

DONDERDAG 28 MAART 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	DE000CJ3QKB3	1COV 31.25TL OPENZ	EUR	1,7100	1,7700	1,7100			1,7700					
Certificate	DE000CJ3PLD9	1COV 36.27TL OPENZ	EUR	1,2100	1,2700	1,2100			1,2700					
Certificate	DE000CJ3Q5Y9	1COV 41.25TL OPENZ	EUR	0,7200	0,7800	0,7200	1140,0000	1	0,7800	1500				
Certificate	NL0010653960	AABA 29.2TL OPENB	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CP66Z38	AALB 25TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011906060	AALB 26TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013278351	AALB 28TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013290927	AALB 30TL OPENB	EUR											
Certificate	DE000CP681K6	AALB 30TL OPENC	EUR											
Certificate	DE000CP68DB8	AALB 32TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP686J7	AALB 35TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP68BK3	AALB 35TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	22,0850	22,0850	22,0850			22,0850					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	17,9650	17,9650	17,9650			17,9650					
Certificate	NL0010898847	AALB 18.5TL OPENB	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	NL0010908489	AALB 21.7TL OPENB	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	NL0010926077	AALB 23.9TL OPENB	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	NL0013283930	AALB 24.9TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0011891973	AALB 25.1TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013283948	AALB 27.1TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3RW93	AALB 28.9TL OPENZ	EUR	0,2800	0,3000	0,2800	1350,0000	2	0,2850	4500				
Certificate	NL0013370232	AALB 31.3TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013370554	AALB 31.6BS OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013284268	AALB 33.3TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013111685	AALB 33.8OC1219Z	EUR	30,3100	30,3500	30,3100			30,3500					
Certificate	NL0013292287	AALB 35.4TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CV8AXE7	AALB 39.3TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3QU05	AALB 18.03TL OPENZ	EUR	2,4400	2,4450	2,4400			2,4450					
Certificate	NL0011442926	AALB 20.07BL OPENB	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	DE000CR4H864	AALB 21.57TL OPENZ	EUR	8,6650	8,6900	8,6650			8,6900					
Certificate	DE000CJ3RCC6	AALB 23.39TL OPENZ	EUR	1,3700	1,3750	1,3700			1,3750					
Certificate	NL0013163009	AALB 23.64BL OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	NL0011409735	AALB 23.66TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100					

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	DE000C3QU13	AALB 24.89TL OPENZ	EUR	1,0700	1,0750	1,0700			1,0750					
Certificate	NL0013014731	AALB 25.158L OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	4,9400	4,9900	4,9400			4,9900					
Certificate	NL0011926613	AALB 26.11TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013011307	AALB 26.678L OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CR6XQQ7	AALB 26.92TL OPENZ	EUR	3,3450	3,4900	3,3300	682,0000	2		3,3700	200			
Certificate	NL0011993340	AALB 26.95TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013283591	AALB 27.388L OPENB	EUR	0,6300	0,6600	0,6050	1771,0000	3		0,6350	2800			
Certificate	NL0011993332	AALB 27.47TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013388689	AALB 28.11TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013277759	AALB 28.188L OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013232309	AALB 28.59TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013283609	AALB 29.148L OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013388671	AALB 30.61TS OPENH	EUR											
Certificate	NL0013293756	AALB 30.648L OPENB	EUR											
Certificate	DE000CU1B2R6	AALB 30.88TL OPENZ	EUR											
Certificate	NL0013246283	AALB 31.11TL OPENH	EUR											
Certificate	NL0013385974	AALB 31.11TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013388663	AALB 32.11TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013388655	AALB 32.61TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013244353	AALB 33.11TS OPENH	EUR											
Certificate	NL0013244593	AALB 33.11TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013283872	AALB 33.598S OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	LU1840978693	AALB 34.24TPIOPENS	EUR	4,1600	4,1600	4,1100			4,1100					
Certificate	NL0013246275	AALB 35.11TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000C3N4Z2	AALB 35.32TS OPENZ	EUR	1,0500	1,0500	1,0450			1,0450					
Certificate	NL0013294598	AALB 35.598S OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012985584	AALB 39.548S OPENB	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	9,3300	9,3300	9,2800			9,2800					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	11,4900	11,4900	11,4400			11,4400					
Certificate	NL0012918460	AALB 42.68TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CE6ETB8	AALB 44.28TS OPENZ	EUR	2,8400	2,8400	2,8350			2,8350					
Certificate	DE000CM4ARJ8	ABB 12.94TL OPENZ	EUR	0,5550	0,5600	0,5550			0,5600					
Certificate	DE000C3PNA1	ABB 13.08TL OPENZ	EUR	0,9750	0,9900	0,9750			0,9900					
Certificate	DE000CK6V1W0	ABB 14.86TL OPENZ	EUR	3,9100	3,9500	3,9100			3,9500					
Certificate	DE000CNGJ166	ABB 16.07TL OPENZ	EUR											
Certificate	DE000CU1B9U5	ABB 16.86TL OPENZ	EUR	2,2000	2,2400	2,2000			2,2400					
Certificate	DE000CN6KSV4	ABB 16.91TL OPENZ	EUR											
Certificate	DE000CN6L329	ABB 18.03TL OPENZ	EUR	0,1050	0,1100	0,1050			0,1100					
Certificate	DE000CN6ERP1	ABBV 41.75TL OPENZ	EUR	3,3800	3,4400	3,3800			3,4400					
Certificate	DE000CN6KY55	ABLI231.38TL OPENZ	EUR	2,8900	2,8900	2,8200			2,8200					
Certificate	DE000CN6KZ21	ABLI235.97TL OPENZ	EUR	2,1300	2,1300	2,0600			2,0600					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	13,2200	13,2200	13,1000			13,1000					
Certificate	NL0012796023	ABN SHROPENZ	EUR	73,3300	73,9700	73,3300			73,9700					
Certificate	XS1961845119	ABN STN0322B	EUR	95,6500	95,8500	94,7000	4792,5000	1	94,7000	5000				
Certificate	XS1395021915	ABN STN0419B	EUR	107,5000	107,5000	107,5000			107,5000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CU1BV20	ABN 15TL 0619Z	EUR	0,8850	0,8850	0,8750			0,8750					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3SCT8	ABN 19TL 0619Z	EUR											
Certificate	NL0013389323	ABN 19TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CY16LVO	ABN 20TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR											
Certificate	DE000CP68DC6	ABN 20TS OPENC	EUR											
Certificate	DE000CP24TT9	ABN 22TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP68114	ABN 22TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	21,4000	21,4000	21,3600			21,3600					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	22,1500	22,1500	21,9200			21,9200					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	21,4700	21,4700	21,4300			21,4300					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	20,6900	20,6900	20,4500	1551,7500	1	20,4500	75				
Certificate	NL0012796064	ABN 25BON1219Z	EUR	19,9900	19,9900	19,9200			19,9200					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	23,5950	23,5950	23,4800			23,4800					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	24,1000	24,1000	24,1000			24,1000					

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	DE000CY51GK0	ABN 30TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CJ35CS0	ABN 17.5TL 0619Z	EUR	0,4150	0,4150	0,3800	3720,0000	7		9500				
Certificate	NL0013238298	ABN 21.7TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013288582	ABN 22.6TS OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013148760	ABN 24.8OC1219B	EUR	21,0200	21,0200	20,8400			20,8400					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	19,0900	19,0900	19,0700			19,0700					
Certificate	NL0011420633	ABN 4.76TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0011420617	ABN 7.92TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0011420575	ABN 11.35TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0011521158	ABN 11.78BL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0011420559	ABN 11.87TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CV89YF9	ABN 13.13TL OPENZ	EUR	1,3650	1,3650	1,3600			1,3600					
Certificate	NL0011914825	ABN 13.68TL OPENB	EUR	7,3100	7,3100	7,0500	14360,0000	4	7,2000	2000				
Certificate	NL0013181670	ABN 13.73TL OPENH	EUR											
Certificate	DE000CD62K63	ABN 14.42TL OPENZ	EUR	6,3300	6,3300	6,2900			6,2900					
Certificate	NL0011918024	ABN 14.73TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013181662	ABN 15.24TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0011919626	ABN 15.25TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012020275	ABN 15.74TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CD62PW7	ABN 16.15TL OPENZ	EUR	3,8100	3,8100	3,7800			3,7800					
Certificate	DE000CD63A31	ABN 17.04TL OPENZ	EUR	3,8500	3,8500	3,8200			3,8200					
Certificate	DE000CD62TQ1	ABN 17.14TL OPENZ	EUR	2,8300	2,8300	2,8000			2,8000					
Certificate	NL0013246366	ABN 17.22TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012024657	ABN 17.31TL OPENB	EUR	3,7500	3,8200	3,7500	7500,0000	1	3,8200	2000				
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	2,8800	2,8800	2,7100			2,7100					
Certificate	NL0012024079	ABN 17.66BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013386055	ABN 17.72TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012036271	ABN 17.82TL OPENB	EUR	3,4700	3,4700	3,3500	1041,0000	1	3,3500	300				
Certificate	NL0013386048	ABN 17.97TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013370877	ABN 18.22BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013181647	ABN 18.25TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012037816	ABN 18.32TL OPENB	EUR	2,8300	2,9750	2,8150	1447,5000	2	2,8800	500				
Certificate	NL0013246358	ABN 18.47TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CD63DN0	ABN 18.62TL OPENZ	EUR	1,3600	1,3600	1,3300	1350,0000	4	1,3300	1000				
Certificate	NL0012038285	ABN 18.72BL OPENB	EUR	1,4900	1,5600	1,4000	10240,5000	6	1,4000	6810				
Certificate	NL0013388705	ABN 18.72TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013370216	ABN 18.82TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013246341	ABN 18.97TL OPENH	EUR											
Certificate	NL0012038293	ABN 19.25BL OPENB	EUR											
Certificate	NL0012114003	ABN 19.35TL OPENB	EUR											
Certificate	NL0013223415	ABN 19.43TL OPENH	EUR											
Certificate	DE000CJ3RFD7	ABN 19.61TL OPENZ	EUR											
Certificate	NL0013370240	ABN 19.66TS OPENB	EUR											
Certificate	NL0013246333	ABN 19.72TL OPENH	EUR											
Certificate	NL0013386030	ABN 19.72TS OPENH	EUR											
Certificate	NL0013366933	ABN 19.74BL OPENB	EUR											
Certificate	NL0013370919	ABN 19.76BS OPENB	EUR											
Certificate	NL0013366263	ABN 19.82TL OPENB	EUR											
Certificate	NL0013382823	ABN 19.97TL OPENH	EUR											
Certificate	NL0013386022	ABN 19.97TS OPENH	EUR											
Certificate	NL0013370257	ABN 20.16TS OPENB	EUR											
Certificate	NL0013386014	ABN 20.22TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013386006	ABN 20.47TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013369317	ABN 20.66TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013369580	ABN 20.75BS OPENB	EUR	1,0800	1,0800	1,0600	89,6400	1	1,0600	83				
Certificate	NL0013246325	ABN 20.97TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013365166	ABN 21.16TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013246317	ABN 21.22TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013293640	ABN 21.63TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013293889	ABN 21.75BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013241557	ABN 22.01TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013289556	ABN 22.11TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CJ35G27	ABN 22.16TS OPENZ	EUR	0,4650	0,4700	0,4200	420,0000	1	0,4700	1000				
Certificate	NL0013288053	ABN 22.75BS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013233976	ABN 22.76TS OPENH	EUR											
Certificate	NL0013154263	ABN 23.08TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013009780	ABN 23.57TS OPENB	EUR	5,5800	5,5800	5,5800			5,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013008824	ABN 23.74BS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012789945	ABN 24.04TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	4,3300	4,5100	4,3300			4,5100					
Certificate	DE000CV89BM3	ABN 24.65TS OPENZ	EUR	0,9550	0,9600	0,9550			0,9600					
Certificate	NL0012684369	ABN 24.72BS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012683098	ABN 25.47TS OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013385990	ABN 25.47TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012683775	ABN 25.68BS OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	5,1000	5,2700	5,1000			5,2700					
Certificate	NL0013385982	ABN 28.47TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV89ED6	ABN 28.63TS OPENZ	EUR											
Certificate	NL0013388697	ABN 29.97TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011904891	ABN 9.621BL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN112.11TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CE6DGE1	ACCEN126.6TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3RVS2	ACCEN141.6TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CR9NUP6	ACCEN99.59TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013152531	ACCG 15.6TL OPENB	EUR	1,7000	1,8100	1,7000	1008,1000	1	1,8100	593				
Certificate	DE000CJ3QAW0	ACCG 16.8TL OPENZ	EUR	1,4150	1,5500	1,4150	372,0000	6	1,5500	240				
Certificate	NL0013365919	ACCG 19.6TL OPENB	EUR	1,0500	1,0700	1,0400	1155,0000	1	1,0700	1100				
Certificate	NL0013365950	ACCG 24.8TS OPENB	EUR	0,7800	0,7800	0,6400	1840,0000	2	0,6400	2500				
Certificate	DE000CV883E3	ACCG 10.98TL OPENZ	EUR	2,5050	2,6600	2,5050			2,6600					
Certificate	NL0013009608	ACCG 12.59TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CV883G8	ACCG 13.13TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CV50608	ACCG 14.21TL OPENZ	EUR	1,9050	2,0500	1,9050			2,0500					
Certificate	DE000CJ3PN70	ACCG 15.24TL OPENZ	EUR	1,7050	1,8600	1,7050			1,8600					
Certificate	NL0013152549	ACCG 16.61TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013152556	ACCG 17.61TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3QAX8	ACCG 18.32TL OPENZ	EUR	1,1350	1,2900	1,1350			1,2900					
Certificate	NL0013288210	ACCG 18.61TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ1BWV7	ACCG 19.82TL OPENZ	EUR	0,8450	1,0000	0,8450			1,0000					
Certificate	NL0013366271	ACCG 20.59TL OPENB	EUR	0,8500	0,8800	0,8400	680,0000	1	0,8800	800				
Certificate	DE000CJ180C2	ACCG 21.32TL OPENZ	EUR	0,5650	0,7400	0,5650	88,8000	3	0,7400	120				
Certificate	NL0013366768	ACCG 21.59TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013152622	ACCG 22.78TS OPENB	EUR											
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0011650528	ACCOR 29.9TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012100432	ACCOR 34.1TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013368533	ACCOR 36.1TL OPENB	EUR											
Certificate	NL0013015456	ACCOR 41.3TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013001902	ACCOR 45.2TS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CJ3QE13	ACCOR26.29TL OPENZ	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	DE000CV89CP4	ACCOR30.31TL OPENZ	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	DE000CJ1BZH9	ACCOR34.28TL OPENZ	EUR	0,2100	0,2100	0,1700			0,1700					
Certificate	DE000CD62D13	ACKBV 109.TL OPENZ	EUR	1,2900	1,2900	1,2600			1,2600					
Certificate	DE000CD62UK2	ACKBV 115.TL OPENZ	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	DE000CRAJAK8	ACKBV104.1TL OPENZ	EUR	0,7650	0,7650	0,7550			0,7550					
Certificate	NL0013014749	ACKBV106.5BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013007545	ACKBV116.6BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012997886	ACKBV126.8BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CD640C3	ACKBV126.8TL OPENZ	EUR	0,4100	0,4100	0,3800			0,3800					
Certificate	DE000CJ3N251	ACKBV154.9TS OPENZ	EUR	1,0300	1,0700	1,0300			1,0700					
Certificate	NL0012998124	ACKBV157.1BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CE6CXK5	ACKBV169.9TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV176.7BS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CV88P17	ACKBV189.8TS OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CJ3RAW8	ACKBV84.08TL OPENZ	EUR	2,5400	2,5400	2,5100			2,5100					
Certificate	DE000CRA4HZN3	ACKBV94.16TL OPENZ	EUR	1,0150	1,0150	1,0050			1,0050					
Certificate	DE000CRAJ3W9	ACKBV99.13TL OPENZ	EUR	0,8950	0,8950	0,8750			0,8750					
Certificate	DE000CJ3PN88	ACS 22.13TL OPENZ	EUR	3,6650	3,6650	3,4850			3,4850					
Certificate	DE000CJ3PMW7	ACS 30.12TL OPENZ	EUR	2,1250	2,1250	1,9450			1,9450					
Certificate	DE000CJ3SMW1	ACS 34.65TL OPENZ	EUR	1,2550	1,2550	1,0850			1,0850					
Certificate	DE000CJ3RVG7	ADECC 46.6TL OPENZ	EUR	0,4800	0,5050	0,4800			0,5050					
Certificate	DE000CJ3QXW2	ADECC30.07TL OPENZ	EUR	1,9500	1,9750	1,9500			1,9750					
Certificate	DE000CJ3NRV3	ADECC35.12TL OPENZ	EUR	1,5000	1,5250	1,5000			1,5250					
Certificate	DE000CV89EV8	ADECC41.13TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0011797162	ADIDA 93TL OPENB	EUR	12,8850	12,8850	12,8850			12,8850					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CX59Y87	ADIDA 140TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CY16D12	ADIDA 160TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012213904	ADIDA 225TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013285687	ADIDA 251TS OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0012602593	ADIDA 253TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0011050786	ADIDA 45.2TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0011050760	ADIDA 54.8TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0011240718	ADIDA 59.1TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0011798913	ADIDA 99.4TL OPENB	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0011803648	ADIDA104.7TL OPENB	EUR	11,7950	11,7950	11,7950			11,7950					
Certificate	NL0011733159	ADIDA105.9TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0011889373	ADIDA116.4TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0011926621	ADIDA126.4TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0011910179	ADIDA128.5TL OPENB	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	NL0012033773	ADIDA135.1TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0011996434	ADIDA135.9TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012175012	ADIDA146.2TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012113799	ADIDA149.4TL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0012197354	ADIDA156.2TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CE68XK7	ADIDA160.8TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012116024	ADIDA165.2TL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0012555346	ADIDA165.7TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012549497	ADIDA165.8TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012594949	ADIDA171.4TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013274061	ADIDA173.6TL OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0012594931	ADIDA176.5TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013278369	ADIDA182.2TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013235443	ADIDA185.3TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013230725	ADIDA190.5TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CJ35SR8	ADIDA190.8TL OPENZ	EUR	2,4350	2,5100	2,4350			2,5100					
Certificate	NL0013283310	ADIDA191.3TL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013246408	ADIDA200.2TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013366289	ADIDA200.7TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013246390	ADIDA215.2TS OPENH	EUR											
Certificate	NL0012937999	ADIDA222.2TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012595508	ADIDA223.2TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012601629	ADIDA223.7TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012282248	ADIDA228.1TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012894091	ADIDA232.3TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012605844	ADIDA243.4TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP23TS0	ADYEN 375TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	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	DE000CP24TV5	ADYEN 575TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	0,9400	0,9400	0,9400	3760,0000	1	0,9400	4000				
Certificate	DE000CP68BL1	ADYEN 625TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP68AS8	ADYEN 625TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF3A1T4	ADYEN 686TS OPENV	EUR											
Certificate	DE000VF3A1U2	ADYEN 696TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP687G1	ADYEN 700TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP689A1	ADYEN 700TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF3A1V0	ADYEN 706TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF3A1W8	ADYEN 716TS OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP24QQ1	ADYEN 725TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24NM7	ADYEN 725TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF3A1X6	ADYEN 726TS OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	704,2800	704,2800	703,6600			703,6600					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012971188	ADYEN 324.TL OPENB	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	DE000CJ3RKH8	ADYEN 457.TL OPENZ	EUR	4,5150	4,5150	4,5050			4,5050					
Certificate	DE000CJ3RNS2	ADYEN 507.TL OPENZ	EUR	3,5250	3,5250	3,5050			3,5050					
Certificate	NL0013283096	ADYEN 559.BL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013366560	ADYEN 649.BL OPENB	EUR											
Certificate	NL0013287790	ADYEN 731.BS OPENB	EUR	1,3500	1,3500	1,2800	1258,6000	4	1,3500	951				
Certificate	NL0013287436	ADYEN 860.TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012970891	ADYEN174.1TL OPENB	EUR	52,1100	52,1100	52,1100			52,1100					
Certificate	NL0012970933	ADYEN183.88L OPENB	EUR	51,4500	51,4500	51,4500			51,4500					
Certificate	NL0012970941	ADYEN204.2BL OPENB	EUR	49,4000	49,4000	49,4000			49,4000					
Certificate	NL0012970917	ADYEN217.7TL OPENB	EUR	48,0500	48,0500	48,0500			48,0500					
Certificate	NL0012971337	ADYEN255.2BL OPENB	EUR	44,3000	44,3000	44,3000			44,3000					
Certificate	NL0012971170	ADYEN273.4TL OPENB	EUR	42,8700	42,8700	42,8700			42,8700					
Certificate	NL0012971329	ADYEN306.3BL OPENB	EUR	39,1900	39,2300	39,1900	12384,0400	1	39,2000	316				
Certificate	DE000CJ3QC80	ADYEN313.5TL OPENZ	EUR	7,7700	7,7700	7,7600			7,7600					
Certificate	DE000CJ3PK16	ADYEN357.2TL OPENZ	EUR	6,5100	6,5100	6,4900			6,4900					
Certificate	NL0012971436	ADYEN364.5TL OPENB	EUR	33,9900	34,3900	33,9900	1699,5000	1	34,3900	50				
Certificate	NL0012971592	ADYEN387.9BL OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0013156433	ADYEN394.5TL OPENB	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	DE000CV89KV5	ADYEN395.9TL OPENZ	EUR	6,2300	6,2300	6,2200			6,2200					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0012971600	ADYEN408.3BL OPENB	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000CJ3PPF5	ADYEN412.4TL OPENZ	EUR	5,4000	5,4000	5,3900			5,3900					
Certificate	NL0013275027	ADYEN424.4TL OPENB	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	DE000CJ3RFX5	ADYEN430.8TL OPENZ	EUR	5,5800	5,5800	5,5700			5,5700					
Certificate	NL0013275746	ADYEN438.5BL OPENB	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	NL0013277395	ADYEN454.3TL OPENB	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	DE000CJ3RJ90	ADYEN466.6TL OPENZ	EUR	4,9150	4,9150	4,9050			4,9050					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0013277775	ADYEN468.6BL OPENB	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	NL0013283328	ADYEN476.2TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	NL0013283070	ADYEN482.4BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013278377	ADYEN484.4TL OPENB	EUR	22,8900	23,2300	22,8900	2289,0000	1	23,2300	100				
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0013277783	ADYEN498.8BL OPENB	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0013283336	ADYEN501.3TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CJ3RMS1	ADYEN506.7TL OPENZ	EUR	4,1650	4,1650	4,1550			4,1550					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	NL0013283088	ADYEN512.6BL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013279250	ADYEN514.5TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0013279656	ADYEN528.9BL OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	15,2100	15,2100	15,2100			15,2100					

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	NL0013282643	ADYEN544.5TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CJ3RVX2	ADYEN551.3TL OPENZ	EUR	3,3350	3,3350	3,3150			3,3150					
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CJ3RXA6	ADYEN561.9TL OPENZ	EUR	2,4350	2,4350	2,4250			2,4250					
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013283963	ADYEN574.5TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013284672	ADYEN589.1BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CJ3RZL8	ADYEN601.2TL OPENZ	EUR	2,3950	2,3950	2,3850			2,3850					
Certificate	NL0013285067	ADYEN604.5TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF3Q827	ADYEN608.6TL OPENV	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VF3RAQ1	ADYEN618.6TL OPENV	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013365992	ADYEN619.1BL OPENB	EUR	1,5300	1,5900	1,5300	153,0000	1	1,5900	100				
Certificate	DE000CJ1BZJ5	ADYEN621.6TL OPENZ	EUR	1,2650	1,2650	1,2450			1,2450					
Certificate	DE000VF3RAR9	ADYEN628.6TL OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013366297	ADYEN633.7TL OPENB	EUR	1,8600	1,8700	1,8600	558,0000	1	1,8700	300				
Certificate	DE000VF3RAS7	ADYEN638.6TL OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF3RCM6	ADYEN648.6TL OPENV	EUR											
Certificate	DE000VF3OCF2	ADYEN648.9TL OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013370885	ADYEN649.1BL OPENB	EUR	1,0000	1,0000	0,9900	2,0000	1	0,9900	2				
Certificate	DE000CJ1B3N3	ADYEN651.2TL OPENZ	EUR											
Certificate	DE000CJ1CAA5	ADYEN651.2TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VF3RCN4	ADYEN658.6TL OPENV	EUR											
Certificate	DE000VF30BV1	ADYEN664.9TS OPENV	EUR											
Certificate	DE000VF30BW9	ADYEN674.9TS OPENV	EUR											
Certificate	NL0013370265	ADYEN679.7TS OPENB	EUR											
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	6,1200	6,3050	6,1200	14076,0000	1	6,3050	2300				
Certificate	NL0013281769	ADYEN739.7TS OPENB	EUR	2,3800	2,4000	2,3800	238,0000	1	2,4000	100				
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013000417	ADYEN790.4BS OPENB	EUR	12,9000	12,9000	12,6400	1290,0000	1	12,6400	100				
Certificate	NL0013285307	ADYEN799.8TS OPENB	EUR	3,6300	3,7000	3,6300	998,2500	1	3,7000	275				
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0013286263	ADYEN850.1BS OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	XS1777869857	AEGON STN0221B	EUR	79,1000	79,1000	77,9000			77,9000					
Certificate	XS1649312698	AEGON STN0720B	EUR	92,2500	92,2500	91,4000			91,4000					
Certificate	XS1490961247	AEGON STN0926B	EUR	107,5000	107,5000	107,3000			107,3000					
Certificate	XS1914215402	AEGON STN1121B	EUR	73,1000	73,1000	72,1500			72,1500					
Certificate	XS1536800789	AEGON STN1219B	EUR	87,5500	87,5500	86,6500			86,6500					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,3300	1,3300	1,2900			1,2900					
Certificate	NL0012021117	AEGON 3TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VF1HS29	AEGON 4TL 0619V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,7200	0,7600	0,7200			0,7600					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000C88AAN9	AEGON 8TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0010117457	AEGON 1.8TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					



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	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011993431	AEGON 3.5TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	DE000VFI1RRP1	AEGON 4.2TL 0619V	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VF2XQW5	AEGON 4.4TL 0619V	EUR											
Certificate	DE000VF32901	AEGON 4.4TS 0619V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CP68AT6	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CP68BM9	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CU180D0	AEGON 4.5TL OPENZ	EUR											
Certificate	DE000CP68DD4	AEGON 4.5TS OPENC	EUR	0,3000	0,3300	0,2900	196,8000	1	0,3300	656				
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF3RUL3	AEGON 4.6TS 0619V	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013111024	AEGON 4.8BON0919Z	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013169238	AEGON 4.8BON1219Z	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF2XKX6	AEGON 4.9TS OPENV	EUR											
Certificate	DE000VF3A2K1	AEGON 5.2TS 0619V	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3QH77	AEGON 5.2TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013169220	AEGON 5.4BON0619B	EUR	5,0000	5,0000	4,9900	5010,0000	1	4,9900	1002				
Certificate	LU1876933067	AEGON 5.5TCIOPENS	EUR	1,1900	1,2200	1,1900			1,2200					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012795546	AEGON 5.7BON0919Z	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012987218	AEGON 5.9BON0619B	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012584387	AEGON 6.4TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	LU1876933224	AEGON 6.5TCIOPENS	EUR	2,1800	2,2100	2,1800			2,2100					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011905146	AEGON 1.99TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011895073	AEGON 2.29TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011905153	AEGON 2.48TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011892799	AEGON 2.49TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CD61P10	AEGON 2.63TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011930441	AEGON 2.81TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CD622H0	AEGON 2.89TL OPENZ	EUR	1,5750	1,5800	1,5750	1106,0000	3	1,5800	700				
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CD624T1	AEGON 3.08TL OPENZ	EUR	1,2250	1,2250	1,2000	1800,0000	1	1,2000	1500				
Certificate	DE000CD637G0	AEGON 3.15TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0011980164	AEGON 3.18TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012029078	AEGON 3.26TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3SH26	AEGON 3.31TL 0619Z	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CD63BH6	AEGON 3.47TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012030209	AEGON 3.52TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012030217	AEGON 3.78TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012306807	AEGON 3.81TL OPENH	EUR	0,8400	0,8400	0,8200	12400,0000	2	0,8300	15000				
Certificate	DE000CD63MH3	AEGON 3.84TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3SCU6	AEGON 3.86TL 0619Z	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF3Z851	AEGON 3.92TL OPENV	EUR											
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR											
Certificate	DE000CJ3SCV4	AEGON 4.11TL 0619Z	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013386121	AEGON 4.11TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF3NUA5	AEGON 4.12TL OPENV	EUR											
Certificate	DE000CJ3RU04	AEGON 4.15TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013386113	AEGON 4.21TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF2XM13	AEGON 4.21TL OPENV	EUR											
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					



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	DE000CP24G02	AEGON 4.25TL OPENC	EUR											
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013246457	AEGON 4.31TL OPENH	EUR											
Certificate	DE000VF3A565	AEGON 4.32TL OPENV	EUR											
Certificate	DE000VF3Z828	AEGON 4.39TS OPENV	EUR											
Certificate	DE000CJ3SUQ6	AEGON 4.41TL 0619Z	EUR											
Certificate	NL0013243744	AEGON 4.41TL OPENH	EUR											
Certificate	DE000VF2XQV7	AEGON 4.41TL OPENV	EUR											
Certificate	NL0013386105	AEGON 4.41TS OPENH	EUR	0,6300	0,6500	0,6300	63,0000	1	0,6500	100				
Certificate	DE000VF3Z844	AEGON 4.49TS OPENV	EUR											
Certificate	DE000VF3R8G0	AEGON 4.52TL OPENV	EUR											
Certificate	DE000VF3RHY0	AEGON 4.59TS OPENV	EUR											
Certificate	NL0013386097	AEGON 4.61TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF3RH09	AEGON 4.69TS OPENV	EUR											
Certificate	NL0013384225	AEGON 4.71TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP68DE2	AEGON 4.75TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF3A532	AEGON 4.79TS OPENV	EUR											
Certificate	NL0013246440	AEGON 4.81TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013246432	AEGON 4.91TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR											
Certificate	NL0013246424	AEGON 5.01TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR											
Certificate	NL0013185945	AEGON 5.17TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3QGD7	AEGON 5.42TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013246416	AEGON 5.71TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,4400	1,4700	1,4400			1,4700					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011406426	AEGON 5.77TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012919567	AEGON 5.87TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012586341	AEGON 6.01TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011039953	AEGON 6.13TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,6700	1,7000	1,6700			1,7000					
Certificate	DE000CQ0SANT9	AEGON 6.25TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	2,0000	2,0400	2,0000			2,0400					
Certificate	NL0012782577	AEGON 6.53TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012605562	AEGON 6.62TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012615454	AEGON 6.64TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0011039946	AEGON 6.86TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,5700	2,6100	2,5700			2,6100					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,9200	2,9600	2,9200			2,9600					
Certificate	NL0012926877	AEGON 7.47TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012539191	AEGON 7.88TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012555353	AEGON 8.51TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012608988	AEGON 9.17TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012849228	AEGON 9.19TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0011815667	AEGON1.8458L OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0011645726	AEGON2.3868L OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3RDU6	AEGON2.453TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0011907225	AEGON2.6558L OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CN6JR16	AEGON2.758TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0011916796	AEGON2.9238L OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CD63674	AEGON3.239TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CD63898	AEGON3.387TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012028807	AEGON3.4578L OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CD638A1	AEGON3.536TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012029524	AEGON3.7228L OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CE6D624	AEGON3.783TL OPENZ	EUR	0,5250	0,5400	0,4900	5122,5000	11	0,5300	10000				
Certificate	NL0013275035	AEGON3.924TL OPENB	EUR	0,6300	0,6350	0,6000	393,7500	1	0,6000	625				
Certificate	DE000VF3Q6K4	AEGON3.926TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CD63L87	AEGON3.934TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013276702	AEGON3.9748L OPENB	EUR	0,4100	0,4100	0,3600	543,5000	2	0,3600	1350				
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013278385	AEGON4.074TL OPENB	EUR	0,4800	0,4850	0,4600	960,0000	1	0,4600	2000				
Certificate	DE000CJ3RL05	AEGON4.079TL OPENZ	EUR	0,2500	0,2500	0,2000	225,2000	3	0,2000	901				
Certificate	DE000VF3Z8Z7	AEGON4.129TL OPENV	EUR	0,1600	0,1600	0,1550	0,1600	1	0,1550	1				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,4900	0,4950	0,4550	61,2500	1	0,4550	125				
Certificate	DE000VF1RTE1	AEGON4.216TL 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	NL0013280795	AEGON4.223TL OPENB	EUR											
Certificate	NL0013282411	AEGON4.227BL OPENB	EUR											
Certificate	DE000CJ3RU53	AEGON4.227TL OPENZ	EUR											
Certificate	DE000VF3RLS4	AEGON4.373TS OPENV	EUR											
Certificate	NL0013294820	AEGON4.374TL OPENB	EUR											
Certificate	DE000VF2XQC7	AEGON4.422TL OPENV	EUR											
Certificate	DE000CJ3SL87	AEGON4.422TL OPENZ	EUR											
Certificate	DE000VF3RLT2	AEGON4.473TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013370562	AEGON4.488BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013369747	AEGON4.574TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF3RHX2	AEGON4.574TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU186X5	AEGON4.669TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF3RHZ7	AEGON4.674TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013369598	AEGON4.738BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF3A615	AEGON4.778TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013162274	AEGON4.824TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013159601	AEGON4.988BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3QTH1	AEGON5.018TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013156540	AEGON5.069TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VA9ORP4	AEGON5.211TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013156029	AEGON5.234BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013154743	AEGON5.316TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013153984	AEGON5.482BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0011087259	AEGON5.727BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CE6FJC4	AEGON5.819TS OPENZ	EUR											
Certificate	NL0012696405	AEGON5.967BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV4ZJ29	AEGON6.321TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR											
Certificate	NL0013002488	AEGON6.783TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	4,5000	4,5700	4,4900	675,0000	1	4,5700	150				
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,3500	5,3500	5,3400			5,3400					
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	94,7050	94,7050	94,6650			94,6650					
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	99,2850	99,2850	99,2850			99,2850					
Certificate	NL0011231717	AEX 152TL OPENH	EUR	39,4600	39,4600	39,4600			39,4600					
Certificate	NL0009940188	AEX 192TL OPENB	EUR	35,8260	35,8260	35,8160	179,1400	5	35,8210	5				
Certificate	NL0010010450	AEX 205TL OPENB	EUR	34,4590	34,4590	34,4590			34,4590					
Certificate	NL0010010476	AEX 212TL OPENB	EUR	33,7690	33,7690	33,7690			33,7690					
Certificate	NL0010010724	AEX 222TL OPENB	EUR	32,8430	32,8430	32,8430			32,8430					
Certificate	NL0010124681	AEX 225TL OPENB	EUR	32,5030	32,5030	32,5030			32,5030					
Certificate	NL0010174116	AEX 232TL OPENB	EUR	31,8290	31,8290	31,8290			31,8290					
Certificate	NL0010174124	AEX 236TL OPENB	EUR	31,4900	31,4900	31,4900			31,4900					
Certificate	NL0010174546	AEX 246TL OPENB	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	NL0010174587	AEX 249TL OPENB	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0010174595	AEX 252TL OPENB	EUR	29,8640	29,8640	29,8640			29,8640					
Certificate	NL0010175048	AEX 255TL OPENB	EUR	29,5930	29,5930	29,5930			29,5930					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010175337	AEX 258TL OPENB	EUR	29,2640	29,2640	29,2640			29,2640					
Certificate	NL0010175345	AEX 262TL OPENB	EUR	28,9250	28,9250	28,9250			28,9250					
Certificate	NL0011036363	AEX 263TL OPENH	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	NL0010175410	AEX 265TL OPENB	EUR	28,5950	28,5950	28,5950			28,5950					
Certificate	NL0011043302	AEX 265TL OPENH	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	NL0010251708	AEX 269TL OPENB	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0010252250	AEX 276TL OPENB	EUR	27,5860	27,5860	27,5860			27,5860					
Certificate	NL0010287892	AEX 282TL OPENB	EUR	26,9260	26,9260	26,9260			26,9260					
Certificate	NL0010440947	AEX 286TL OPENB	EUR	26,5950	26,5950	26,5950			26,5950					
Certificate	NL0010441242	AEX 289TL OPENB	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	NL0010441259	AEX 292TL OPENB	EUR	25,9280	25,9280	25,9280			25,9280					
Certificate	NL0010441580	AEX 296TL OPENB	EUR	25,6050	25,6050	25,6050			25,6050					
Certificate	NL0010442232	AEX 306TL OPENB	EUR	24,6130	24,6130	24,6130			24,6130					
Certificate	NL0010442240	AEX 309TL OPENB	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0010442687	AEX 312TL OPENB	EUR	23,9640	23,9640	23,9640			23,9640					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010515516	AEX 320TL OPENB	EUR	23,2030	23,2030	23,2030			23,2030					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010515524	AEX 323TL OPENB	EUR	22,8920	22,8920	22,8920			22,8920					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891560	AEX 333TL OPENB	EUR	21,9830	21,9830	21,9830			21,9830					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0010891586	AEX 337TL OPENB	EUR	21,5520	21,5520	21,5520			21,5520					
Certificate	NL0010891677	AEX 339TL OPENB	EUR	21,3350	21,3350	21,3350			21,3350					
Certificate	NL0010893897	AEX 341TL OPENB	EUR	21,1180	21,1180	21,1180			21,1180					
Certificate	NL0010893905	AEX 344TL OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0011648399	AEX 351TL OPENB	EUR	20,1720	20,1720	20,1720			20,1720					
Certificate	NL0011649140	AEX 355TL OPENB	EUR	19,7670	19,7670	19,7670			19,7670					
Certificate	NL0011649157	AEX 357TL OPENB	EUR	19,5610	19,5610	19,5610			19,5610					
Certificate	NL0011602800	AEX 358TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	19,1520	19,1520	19,1520			19,1520					
Certificate	NL0011649199	AEX 366TL OPENB	EUR	18,7380	18,7380	18,7380			18,7380					
Certificate	NL0011649884	AEX 368TL OPENB	EUR	18,5350	18,5350	18,5350			18,5350					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0011649900	AEX 370TL OPENB	EUR	18,3280	18,3280	18,3280			18,3280					
Certificate	NL0011650973	AEX 373TL OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0011654355	AEX 380TL OPENB	EUR	17,3010	17,3010	17,3010			17,3010					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	16,8850	16,8850	16,8850			16,8850					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	16,7850	16,7850	16,7850			16,7850					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0011898721	AEX 392TL OPENB	EUR	16,1720	16,1720	16,1720			16,1720					
Certificate	NL0011901012	AEX 394TL OPENB	EUR	15,9710	15,9710	15,9710			15,9710					
Certificate	NL0011901020	AEX 395TL OPENB	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	15,1260	15,1260	15,1260			15,1260					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	14,9240	14,9240	14,9240			14,9240					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	14,5140	14,5140	14,5140			14,5140					
Certificate	NL0013226269	AEX 409TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	13,9520	13,9520	13,9520			13,9520					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	13,4560	13,4560	13,4560			13,4560					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	13,1530	13,1530	13,1530			13,1530					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CP24EKO	AEX 425TL 0619C	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	12,9480	12,9480	12,9480			12,9480					
Certificate	NL0012031850	AEX 426TL OPENB	EUR	12,8540	12,8540	12,8540			12,8540					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012036867	AEX 427TL OPENB	EUR	12,6930	12,6930	12,6930			12,6930					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	12,1860	12,1860	12,1860			12,1860					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	11,8840	11,8840	11,8840			11,8840					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012049555	AEX 437TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR											
Certificate	NL0012049548	AEX 438TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	11,5790	11,5790	11,5790			11,5790					
Certificate	NL0012049530	AEX 439TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR											
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012050868	AEX 441TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR											
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	10,9770	10,9770	10,9770			10,9770					
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012098881	AEX 451TL OPENB	EUR	10,4980	10,4980	10,3780	20996,0000	2	10,3780	2000				
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012098899	AEX 452TL OPENB	EUR	10,2780	10,2780	10,2780			10,2780					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VN99Y23	AEX 454TL 0619V	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012100390	AEX 454TL OPENB	EUR	10,0760	10,0760	10,0760			10,0760					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012100408	AEX 455TL OPENB	EUR	9,9740	9,9740	9,9740			9,9740					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012100705	AEX 456TL OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CJ3R8S4	AEX 460SWT0519Z	EUR	7,0400	7,1500	7,0400			7,1500					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013125438	AEX 460TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	10,1400	10,3600	10,1400	10250,0000	2	10,2000	1000				
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000VN9HD24	AEX 462TL OPENV	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CY0AU9	AEX 463TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CJ3R659	AEX 464TL 0619Z	EUR	7,3700	7,3700	7,3700			7,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CY0AK7	AEX 464TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013087950	AEX 465TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013087943	AEX 466TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	8,4000	8,4000	8,3600	42,0000	3	8,3600	5				
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	9,1500	9,1500	9,1400			9,1400					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VF1HXO8	AEX 475TL OPENV	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	9,5500	9,5500	9,5500			9,5500					

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	DE000CJ3R8V8	AEX 4805WT0519Z	EUR	9,3700	9,3700	9,3600			9,3600					
Certificate	DE000CJ3R8U0	AEX 4805WT0519Z	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	LU1896493043	AEX 4807C1OPENS	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP24D55	AEX 4807L 0619C	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF1HW38	AEX 4807L 0619V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3R5T8	AEX 4807L 0619Z	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP24C25	AEX 4807L OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY0AWG8	AEX 4807L OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY0AWL8	AEX 4807L OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CP24BP5	AEX 4807L OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP24DR7	AEX 4817L 0619C	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF1HW46	AEX 4817L 0619V	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP24BQ3	AEX 4817L OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF1HXT2	AEX 4817L OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	LU1896493126	AEX 4827C1OPENS	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CP24DQ9	AEX 4827L 0619C	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF1HW53	AEX 4827L 0619V	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP24C33	AEX 4827L OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CY0AXA9	AEX 4827L OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CY0AWM6	AEX 4827L OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CP24BR1	AEX 4827L OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY165F9	AEX 4827L OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CP24DP1	AEX 4837L 0619C	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF1HW61	AEX 4837L 0619V	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP24BS9	AEX 4837L OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VF1RJN3	AEX 4837L OPENV	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	LU1896493399	AEX 4847C1OPENS	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP24DN6	AEX 4847L 0619C	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF1RN86	AEX 4847L 0619V	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3R667	AEX 4847L 0619Z	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP24BT7	AEX 4847L OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY165G7	AEX 4847L OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CP24C41	AEX 4847L OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CY0AYD1	AEX 4847L OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP24DM8	AEX 4857L 0619C	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF1RN94	AEX 4857L 0619V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CY165H5	AEX 4857L OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CP24C74	AEX 4857L OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CY0AYE9	AEX 4857L OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VF1RPJ8	AEX 4857L OPENV	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	LU1896493555	AEX 4867C1OPENS	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CP24DK2	AEX 4867L 0619C	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VF1RPA7	AEX 4867L 0619V	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CY165S3	AEX 4867L OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CP24DG0	AEX 4867L OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP24C58	AEX 4867L OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VF16GF2	AEX 4877L 0619V	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CY165B8	AEX 4877L OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY165J1	AEX 4877L OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP24DH8	AEX 4877L OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VF1RPJ8	AEX 4877L OPENV	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	LU1896493712	AEX 4887C1OPENS	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP24DL0	AEX 4887L 0619C	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF16GH8	AEX 4887L 0619V	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3R9K9	AEX 4887L 0619Z	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP24C66	AEX 4887L OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP24DJ4	AEX 4887L OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ3RUJ3	AEX 4887S OPENZ	EUR											
Certificate	DE000CP24FU6	AEX 4897L 0619C	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF16GK2	AEX 4897L 0619V	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP24FR2	AEX 4897L OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF1RPK6	AEX 4897L OPENV	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	LU1896493985	AEX 4907C1OPENS	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP24FV4	AEX 4907L 0619C	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP24FX0	AEX 4907L OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP24F50	AEX 4907L OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	LU1896198550	AEX 4917C1OPENS	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP24FW2	AEX 4917L 0619C	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VF16JL4	AEX 4917L 0619V	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP24FT8	AEX 4917L OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF1RR41	AEX 4917L OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	LU1896198634	AEX 4927C1OPENS	EUR	5,3300	5,3300	5,3300			5,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CJ3R5U6	AEX 492TL 0619Z	EUR	4,6120	4,6120	4,6120			4,6120					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013229636	AEX 492TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VF16J59	AEX 493TL 0619V	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013230360	AEX 493TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF2COV1	AEX 495TL 0619V	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	4,0360	4,0360	4,0360			4,0360					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3R931	AEX 500SWT0519Z	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3SP88	AEX 500SWT0619Z	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ1B264	AEX 500SWT0619Z	EUR	8,0800	8,0800	8,0500			8,0500					
Certificate	DE000CJ3SPA0	AEX 500SWT0619Z	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF2LSL0	AEX 500TL 0619V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	3,6570	3,6570	3,6570			3,6570					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800					



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	DE000CP24MA4	AEX 505TL 0619C	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	3,2840	3,2840	3,2840			3,2840					
Certificate	NL0013287089	AEX 506TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013288160	AEX 507TL OPENB	EUR	4,2730	4,2730	4,2730			4,2730					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	3,9300	3,9300	3,7800	2352,0000	2	3,7800	600				
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	3,0990	3,0990	3,0990			3,0990					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013110984	AEX 5108ON0919Z	EUR	54,0200	54,0200	54,0000			54,0000					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	2,9160	2,9160	2,9160			2,9160					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	4,6800	4,8100	4,5000	11907,9400	17	4,6200	2536				
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	2,7360	2,7360	2,7360			2,7360					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	2,4200	2,5000	2,4200	7260,0000	1	2,5000	3000				
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	2,5570	2,5570	2,5570			2,5570					
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	2,3600	2,4100	2,3600	3540,0000	1	2,4100	1500				
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP24M21	AEX 515TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3SBM5	AEX 516TL 0619Z	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3SP53	AEX 518TL 0619Z	EUR	2,2060	2,2060	2,2060			2,2060					
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP24MY4	AEX 519TL OPENC	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	LU1732547333	AEX 519TL OPENS	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	54,1400	54,1400	54,1400				54,1400				
Certificate	NL0013111396	AEX 520BON0620Z	EUR	53,9500	53,9500	53,8500				53,8500				
Certificate	NL0013110992	AEX 520BON1219Z	EUR	54,2500	54,2500	54,2500				54,2500				
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CJ3SFT1	AEX 520TL 0619Z	EUR	2,0850	2,0850	2,0320	3127,5000	1	2,0320	1500				
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	DE000VF2MCOV0	AEX 521TL OPENV	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	1,8600	1,8600	1,8000	186,0000	1	1,8000	100				
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	DE000CU18WM6	AEX 522TL 0619Z	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	2,4900	2,6400	2,3000	71267,4800	169	2,4100	29309				
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000VF2MCV8	AEX 523TL OPENV	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000CJ3SHX9	AEX 524TL 0619Z	EUR	1,6990	1,6990	1,6990				1,6990				
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CU18272	AEX 525SWT0619Z	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	DE000CU18280	AEX 525SWT0619Z	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	1,9800	2,0800	1,9800	198,0000	1	2,0800	100				
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	1,4100	1,4800	1,4100	503,3700	1	1,4800	357				
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	1,3500	1,3500	1,3500				1,3500				
Certificate	DE000CU18YA7	AEX 526TL 0619Z	EUR	1,5380	1,5380	1,5380				1,5380				
Certificate	DE000CP24TCS	AEX 526TL OPENC	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	NL0013169253	AEX 527B0C0619B	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	1,3800	1,4000	1,3800	1946,0000	2	1,4000	1400				
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	2,8700	2,8700	2,8700				2,8700				
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000CU180N9	AEX 528TL 0619Z	EUR	1,3810	1,3810	1,3810				1,3810				
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CP24TG7	AEX 528TL OPENC	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	1,6500	1,7400	1,6500	1650,0000	1	1,7400	1000				
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000VF2XQ19	AEX 529TL 0619V	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013238264	AEX 529TL OPENV	EUR	2,1200	2,2200	2,1200	21300,0000	2	2,2200	10000				
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	NL0013110398	AEX 530BON0619Z	EUR	54,5900	54,5900	54,5600				54,5600				
Certificate	NL0013111404	AEX 530BON0620Z	EUR	53,8100	53,8100	53,8100				53,8100				
Certificate	NL0013110406	AEX 530BON0919Z	EUR	54,3500	54,3500	54,3500				54,3500				
Certificate	DE000CP68AC2	AEX 530TL 0619C	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CU180P4	AEX 530TL 0619Z	EUR	1,2270	1,2270	1,2270				1,2270				
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	NL0013245194	AEX 530TL OPENV	EUR	2,1700	2,2800	2,1300	6675,0000	2	2,1300	3000				
Certificate	NL0013169246	AEX 531B0C1219B	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	DE000CP68AD0	AEX 531TL 0619C	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	1,9200	1,9200	1,9200				1,9200				

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	DE000CP68A99	AEX 531TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF3RAFA	AEX 531TL OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP68AE8	AEX 532TL 0619C	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF3RB05	AEX 532TL 0619V	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1B769	AEX 532TL 0619Z	EUR	1,0770	1,0770	1,0770			1,0770					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP68AF5	AEX 533TL 0619C	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP68CG9	AEX 534TL 0619C	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF3RB13	AEX 534TL 0619V	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	1,7700	1,7700	1,5600	999,0000	4	1,6200	600				
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP68CH7	AEX 535TL 0619C	EUR	0,8700	0,9200	0,7700	19243,4000	9	0,8100	22920				
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP68CJ3	AEX 536TL 0619C	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF3RF27	AEX 536TL 0619V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1B0S8	AEX 536TL 0619Z	EUR											
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP68CU0	AEX 537TL 0619C	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	1,0700	1,1400	0,9400	2128,0000	6	0,9600	2100				
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68CV8	AEX 538TL 0619C	EUR	0,5800	0,7200	0,5200	20379,1100	27	0,6000	33883				
Certificate	DE000VF3RF35	AEX 538TL 0619V	EUR	0,6300	0,6750	0,5000	17963,0000	23	0,5600	31195				
Certificate	DE000CU1B0T6	AEX 538TL 0619Z	EUR	0,7240	0,7720	0,5930	22574,0300	23	0,6480	34674				
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	1,2000	1,2200	1,2000	1200,0000	1	1,2200	1000				
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	1,0300	1,0300	0,7900	1251,7000	4	0,8600	1320				
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF3RCQ7	AEX 538TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP68CW6	AEX 539TL 0619C	EUR											
Certificate	DE000CP68CQ8	AEX 539TL OPENC	EUR											
Certificate	DE000CP68CK1	AEX 539TL OPENC	EUR											
Certificate	DE000CP68G10	AEX 539TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013381858	AEX 539TL OPENH	EUR											
Certificate	NL0013110349	AEX 540OC0919Z	EUR	53,3300	53,3300	53,3300			53,3300					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	54,3500	54,3500	54,3500			54,3500					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	55,0100	55,0600	55,0100	55,0100	1	55,0600	1				
Certificate	NL0012648638	AEX 540BON1219Z	EUR	55,2200	55,2200	55,2100			55,2100					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	54,5600	54,5600	54,5600			54,5600					
Certificate	DE000CP68CX4	AEX 540TL 0619C	EUR											
Certificate	DE000VF3RF43	AEX 540TL 0619V	EUR											
Certificate	DE000CP68CL9	AEX 540TL OPENC	EUR											
Certificate	DE000CP68CR6	AEX 540TL OPENC	EUR											
Certificate	DE000CP68G28	AEX 540TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013381841	AEX 540TL OPENH	EUR											
Certificate	DE000VF3RF50	AEX 540TL OPENV	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000CP68CY2	AEX 541TL 0619C	EUR											
Certificate	DE000CP68CM7	AEX 541TL OPENC	EUR											
Certificate	DE000CP68CS4	AEX 541TL OPENC	EUR											
Certificate	NL0013381833	AEX 541TL OPENH	EUR											
Certificate	DE000CP68CZ9	AEX 542TL 0619C	EUR											
Certificate	DE000CU1B215	AEX 542TL 0619Z	EUR											
Certificate	DE000CP68D05	AEX 542TL OPENC	EUR											
Certificate	DE000CP68CT2	AEX 542TL OPENC	EUR											
Certificate	NL0013381825	AEX 542TL OPENH	EUR											
Certificate	DE000VF3RF68	AEX 542TL OPENV	EUR											
Certificate	DE000CP68D13	AEX 543TL OPENC	EUR											
Certificate	NL0013383987	AEX 543TL OPENH	EUR											
Certificate	DE000CU1BZ89	AEX 543TL OPENZ	EUR											
Certificate	DE000CP68D21	AEX 544TL OPENC	EUR											
Certificate	NL0013383979	AEX 544TL OPENH	EUR											
Certificate	DE000VF3RF84	AEX 544TL OPENV	EUR											
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	52,8800	52,8800	52,8700			52,8700					
Certificate	DE000CP68D39	AEX 545TL OPENC	EUR											
Certificate	DE000VF3RG42	AEX 545TL 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	DE000CP68D47	AEX 546TL OPENC	EUR											
Certificate	NL0013382476	AEX 546TL OPENH	EUR											
Certificate	DE000CP68D54	AEX 547TL OPENC	EUR											
Certificate	NL0013382468	AEX 547TL OPENH	EUR											
Certificate	DE000CP68FQ1	AEX 547TS OPENC	EUR											
Certificate	DE000CP68FP3	AEX 548TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF30B35	AEX 548TS OPENV	EUR											
Certificate	DE000CP68FN8	AEX 549TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF30B43	AEX 549TS OPENV	EUR											
Certificate	DE000CP68FM0	AEX 550TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF30A24	AEX 550TS OPENV	EUR											
Certificate	DE000CP68FG2	AEX 551TS 0619C	EUR	1,0200	1,0400	0,9600	2060,0000	2	0,9600	2000				
Certificate	DE000CP68FL2	AEX 551TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP68F94	AEX 551TS OPENC	EUR	0,5300	0,7600	0,4700	28608,3500	41	0,6400	48650				
Certificate	DE000CP68FF4	AEX 552TS 0619C	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF30AV3	AEX 552TS 0619V	EUR											
Certificate	DE000CU1B7F0	AEX 552TS 0619Z	EUR											
Certificate	DE000CP68F86	AEX 552TS OPENC	EUR	0,7400	0,8500	0,7400	361,0000	2	0,7400	470				
Certificate	DE000CP68FK4	AEX 552TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF30A02	AEX 552TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68FE7	AEX 553TS 0619C	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68F78	AEX 553TS OPENC	EUR	0,7300	0,8600	0,7100	5717,9200	4	0,8400	6797				
Certificate	DE000CP68FJ6	AEX 553TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68FD9	AEX 554TS 0619C	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF30AX9	AEX 554TS 0619V	EUR											
Certificate	DE000CU1B7G8	AEX 554TS 0619Z	EUR											
Certificate	DE000CP68FH0	AEX 554TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68F60	AEX 554TS OPENC	EUR	0,9300	0,9400	0,9300	1395,0000	1	0,9400	1500				
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF30A28	AEX 554TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP68FC1	AEX 555TS 0619C	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68F52	AEX 555TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68FB3	AEX 556TS 0619C	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR	1,9200	1,9250	1,8000	384,0000	1	1,8000	200				
Certificate	DE000CU1B991	AEX 556TS 0619Z	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU1B7H6	AEX 556TS 0619Z	EUR											
Certificate	DE000CP68FA5	AEX 557TS 0619C	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP68D88	AEX 558TS 0619C	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1B7J2	AEX 558TS 0619Z	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68D70	AEX 558TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68D62	AEX 559TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	54,5300	54,5300	54,5300			54,5300					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2L8G4	AEX 560TS 0619V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU1B7K0	AEX 560TS 0619Z	EUR	2,1960	2,1960	2,1960			2,1960					
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1B3R4	AEX 562TS 0619Z	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012262042	AEX 562TS OPENB	EUR	2,6490	2,8240	2,6490	6027,8000	3	2,7440	2200				
Certificate	DE000VF2L9Q1	AEX 564TS 0619V	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3R9U8	AEX 564TS 0619Z	EUR	2,7020	2,7020	2,7020			2,7020					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,4500	5,4500	5,4400			5,4400					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF2MAU6	AEX 566TS 0619V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CU1B0U4	AEX 566TS 0619Z	EUR	2,9430	2,9430	2,9430			2,9430					
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ585P4	AEX 567TS OPENC	EUR	1,0900	1,2500	0,9600	7320,4500	10	1,1400	6170				
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2MBJ7	AEX 568TS 0619V	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3R9V6	AEX 568TS 0619Z	EUR	3,1820	3,1820	3,1820			3,1820					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ585N9	AEX 568TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CQ585M1	AEX 569TS OPENC	EUR	1,2500	1,4700	1,1300	281514,0000	296	1,3400	219404				
Certificate	NL0013238421	AEX 569TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF2MBL3	AEX 570TS 0619V	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1B0V2	AEX 570TS 0619Z	EUR	3,4130	3,4130	3,4130			3,4130					
Certificate	DE000CQ585L3	AEX 570TS OPENC	EUR	1,3300	1,4300	1,3300	379,4000	2	1,4300	280				
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					

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	DE000CQ58566	AEX 571TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	2,2400	2,2400	2,2400								
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	3,8400	3,8400	3,8400								
Certificate	DE000CJ35C7	AEX 572TS 0619Z	EUR	3,6390	3,6390	3,6390								
Certificate	DE000CQ58558	AEX 572TS OPENC	EUR	1,6200	1,6200	1,6200								
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	2,1400	2,1400	2,1400								
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	2,3400	2,3400	2,3400								
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	2,2400	2,2400	2,2400								
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	2,4400	2,4400	2,4400								
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	4,0700	4,0700	4,0700								
Certificate	DE000CU18223	AEX 574TS 0619Z	EUR	3,8620	3,8620	3,8620								
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	2,3300	2,3300	2,3300								
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	2,5500	2,5500	2,5500								
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	53,6600	53,6600	53,6300				53,6300				
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	3,9200	3,9200	3,9200								
Certificate	NL0013238413	AEX 575TS OPENH	EUR	3,7700	3,7700	3,7700								
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	4,3000	4,3000	4,3000								
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	4,0780	4,0780	4,0780								
Certificate	DE000VAD03M0	AEX 576TS OPENV	EUR	2,8800	2,8800	2,8800								
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	4,5200	4,5200	4,5200								
Certificate	NL0012795173	AEX 5808OC0619Z	EUR	57,7200	57,7200	57,7100				57,7100				
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	4,4600	4,4600	4,4600								
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	4,7400	4,7400	4,7400								
Certificate	DE000CJ35H00	AEX 580TS 0619Z	EUR	4,5060	4,5060	4,5060								
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	4,9600	4,9600	4,9600								
Certificate	DE000CQ58H36	AEX 582TS OPENC	EUR	2,4700	2,4700	2,4700								
Certificate	DE000VF3RCL8	AEX 584TS 0619V	EUR	5,1800	5,1800	5,1800								
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	4,9220	4,9220	4,9220								
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	4,9700	4,9700	4,9700								
Certificate	NL0013238405	AEX 585TS OPENH	EUR	4,7800	4,7800	4,7800								
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	2,8700	2,8700	2,8700								
Certificate	DE000VF3RG00	AEX 586TS 0619V	EUR	5,3900	5,3900	5,3900								
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR	2,8700	2,8700	2,8700								
Certificate	DE000VF3RG18	AEX 588TS 0619V	EUR	5,6000	5,6000	5,6000								
Certificate	DE000CU1B0W0	AEX 588TS 0619Z	EUR	5,3300	5,3300	5,3300								
Certificate	NL0013238397	AEX 588TS OPENH	EUR	5,0900	5,0900	5,0900								
Certificate	NL0012559116	AEX 589TS OPENH	EUR	5,1900	5,1900	5,1900								
Certificate	NL0012795199	AEX 5908OC0919Z	EUR	57,8200	57,8200	57,8200				57,8200				
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	5,4800	5,4800	5,4800								
Certificate	DE000VF3RG26	AEX 590TS 0619V	EUR	5,8100	5,8100	5,8100								
Certificate	DE000CQ58H10	AEX 590TS OPENC	EUR	3,2600	3,2600	3,2600								
Certificate	LU1784827690	AEX 590TS OPENS	EUR	1,6200	1,6200	1,6200								
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	5,7400	5,7400	5,7400								
Certificate	DE000CQ58H02	AEX 592TS OPENC	EUR	3,4600	3,4600	3,4600								
Certificate	NL0013389273	AEX 594TS OPENH	EUR	5,6900	5,6900	5,6900								
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	4,5100	4,5100	4,5100								
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	5,9900	5,9900	5,9900								
Certificate	LU1784827427	AEX 595TS OPENS	EUR	2,7000	2,7000	2,7000								
Certificate	DE000CU1B231	AEX 596TS 0619Z	EUR	6,1500	6,1500	6,1500								
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR	3,8500	3,8500	3,8500								
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	3,8100	3,8100	3,8100								
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	3,9000	3,9000	3,9000								
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	2,6400	2,6400	2,6400								
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	4,0600	4,0600	4,0600								
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	4,0500	4,0500	4,0500								
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	2,7400	2,7400	2,7400								
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	4,1600	4,1600	4,1600								
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	4,0000	4,0000	4,0000								
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	2,8400	2,8400	2,8400								
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	4,2600	4,2600	4,2600								
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,3800	59,3800	59,3800				59,3800				
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	5,0900	5,0900	5,0900								
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	6,4900	6,4900	6,4900								
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	6,5500	6,5500	6,5500								
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	2,6300	2,6300	2,6300								
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	4,3600	4,3600	4,3600								
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	2,9900	2,9900	2,9900								
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	4,5000	4,5000	4,5000								
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	3,0900	3,0900	3,0900								
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	4,4500	4,4700	4,4500	66850,0000	12	4,4700	15000				
Certificate	DE000CY51J09	AEX 602TS OPENC	EUR	1,8600	1,8600	1,8600								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VA5RBV9	AEX 602TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY52SZ1	AEX 605TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VA5R8X5	AEX 610TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	5,7000	6,0000	5,7000	14402,0000	15	5,8700	2440				
Certificate	NL0012903629	AEX 611TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA4YTJ5	AEX 612TS OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	8,0000	8,1600	8,0000	800,0000	1	8,1600	100				
Certificate	LU1732548653	AEX 617TS OPENS	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CJ3SH18	AEX 624TS 0619Z	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					

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	DE000CY51SQ2	AEX 638TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CY51SRO	AEX 639TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013238918	AEX 639TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CU1B249	AEX 640TS 0619Z	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CY51S72	AEX 643TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	52,7200	52,7200	52,7200			52,7200					
Certificate	NL0013389265	AEX 676TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CU1B0X8	AEX 680TS 0619Z	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013078876	AEX 719TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,2850	95,2850	95,2850			95,2850					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	100,0000	100,0850	100,0000	1000,0000	1	100,0850	10				
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,0450	99,0450	99,0450			99,0450					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,6350	96,6350	96,6350			96,6350					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	98,8050	98,8050	98,7750			98,7750					
Certificate	NL0010442091	AEX 323.BL OPENB	EUR	22,2650	22,2650	22,2650			22,2650					
Certificate	NL0011053715	AEX 327.TRLOPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0010442646	AEX 337.BL OPENB	EUR	20,8710	20,8710	20,8710			20,8710					
Certificate	NL0011243324	AEX 352.TRLOPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CNGK7J1	AEX 408.TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CD61LW8	AEX 410.TL OPENZ	EUR											
Certificate	NL0012049431	AEX 444.TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012051908	AEX 455.TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013226558	AEX 474.TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CJ3RNL4	AEX 481.TL OPENZ	EUR	6,4220	6,4220	6,4220			6,4220					
Certificate	DE000CJ3RNM2	AEX 483.TL OPENZ	EUR	6,2220	6,2220	6,2220			6,2220					
Certificate	DE000CJ3RUW6	AEX 485.TL OPENZ	EUR	6,0290	6,0290	6,0290			6,0290					
Certificate	DE000CJ3RQ00	AEX 487.TL OPENZ	EUR	5,8260	5,8260	5,8260			5,8260					
Certificate	NL0013231095	AEX 491.TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013231079	AEX 492.TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013231053	AEX 493.TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013231038	AEX 494.TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013231012	AEX 495.TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013231376	AEX 497.TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013231350	AEX 498.TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013231335	AEX 499.TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013286503	AEX 500.BL OPENB	EUR	4,6030	4,6030	4,6030			4,6030					
Certificate	NL0013232671	AEX 500.TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013233844	AEX 504.TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013234099	AEX 505.TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013234073	AEX 506.TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013236730	AEX 524.TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013236714	AEX 525.TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013239981	AEX 529.TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013366693	AEX 533.BL OPENB	EUR	1,4970	1,5020	1,3100	4341,0000	2	1,3100	3000				
Certificate	NL0013366719	AEX 534.BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013366735	AEX 535.BL OPENB	EUR	1,1950	1,2650	1,0460	45678,0000	12	1,1100	41400				
Certificate	NL0013383698	AEX 539.TRLOPENH	EUR											
Certificate	DE000CU1B6D7	AEX 548.TS OPENZ	EUR	0,4040	0,4400	0,3500	23850,6000	16	0,4110	57420				
Certificate	NL0013370455	AEX 551.BS OPENB	EUR	0,7960	0,8860	0,5980	30331,4200	8	0,7860	38701				
Certificate	DE000CU1B5G2	AEX 553.TS OPENZ	EUR	0,5830	0,6300	0,5800	3615,6900	3	0,6130	5930				
Certificate	NL0012901698	AEX 556.TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV4YQH3	AEX 558.TS OPENZ	EUR	0,8560	0,8560	0,8560			0,8560					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CGN4	AEX 559.TS OPENZ	EUR	1,5770	1,6210	1,5400	9203,8500	2	1,5400	5756				
Certificate	NL0012860589	AEX 560.TRSOPENH	EUR	1,5300	1,6200	1,5000	71765,6500	4	1,6200	46666				
Certificate	DE000CE6C2Q6	AEX 562.TS OPENZ	EUR	2,4680	2,4680	2,4680			2,4680					
Certificate	NL0012582019	AEX 564.TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013368327	AEX 565.BS OPENB	EUR	2,0300	2,1800	1,9970	1164,2000	2	2,1800	580				
Certificate	DE000CV4YU33	AEX 567.TS OPENZ	EUR	1,1880	1,1880	1,1880			1,1880					
Certificate	NL0013084163	AEX 569.TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VASRFK6	AEX 570.TS OPENV	EUR	1,0300	1,0800	0,9300	4000,2800	6	1,0800	3997				
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU18X73	AEX 572.TS OPENZ	EUR	1,3590	1,3590	1,3590			1,3590					
Certificate	NL0012545784	AEX 573.TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CE6CGN4	AEX 575.TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CV4YQJ9	AEX 578.TS OPENZ	EUR	1,6530	1,6530	1,6530			1,6530					
Certificate	DE000CV4YU58	AEX 583.TS OPENZ	EUR	1,8540	1,8540	1,8540			1,8540					
Certificate	NL0012849517	AEX 585.TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CV4YU66	AEX 588.TS OPENZ	EUR	2,0530	2,0530	2,0530			2,0530					
Certificate	DE000CV4YU74	AEX 593.TS OPENZ	EUR	2,2520	2,2520	2,2520			2,2520					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CV4YQK7	AEX 598.TS OPENZ	EUR	2,4490	2,4490	2,4490			2,4490					
Certificate	NL0013087448	AEX 600.TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1B2H7	AEX 603.TS OPENZ	EUR	2,6260	2,6260	2,6260			2,6260					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CV4YVF7	AEX 608.TS OPENZ	EUR	2,8520	2,8520	2,8520			2,8520					
Certificate	NL0013078074	AEX 613.TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013078066	AEX 615.TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CV4Z3L4	AEX 617.TS OPENZ	EUR	3,2470	3,2470	3,2470			3,2470					
Certificate	DE000CV4Z5K1	AEX 627.TS OPENZ	EUR	3,6470	3,6470	3,6470			3,6470					
Certificate	DE000CV4ZLK5	AEX 629.TS OPENZ	EUR											
Certificate	DE000CV4ZCP3	AEX 637.TS OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CV4ZNC8	AEX 642.TS OPENZ	EUR	4,2440	4,2440	4,2440			4,2440					
Certificate	NL0012543169	AEX 646.TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013237134	AEX 654.TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CV882P7	AEX 667.TS OPENZ	EUR											
Certificate	NL0013078009	AEX 672.TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013077993	AEX 676.TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	DE000CV88UV6	AEX 725.TS OPENZ	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0011596689	AEX 202.9TL OPENH	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	NL0011601554	AEX 204.5TRL OPENH	EUR	34,0500	34,0500	34,0500			34,0500					
Certificate	NL0011596671	AEX 207.1TL OPENH	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	NL0011595392	AEX 226.3TRL OPENH	EUR	31,8600	31,8600	31,8600			31,8600					
Certificate	NL0011036389	AEX 246.1TL OPENH	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0011043310	AEX 260.7TL OPENH	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	DE000CK4YLK1	AEX 260.9TL OPENZ	EUR	28,4230	28,4230	28,4230			28,4230					
Certificate	NL0010246328	AEX 274.8BL OPENB	EUR	27,0930	27,0930	27,0930			27,0930					
Certificate	NL0011422217	AEX 275.6TRL OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0011043278	AEX 277.8TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0010246310	AEX 282.1BL OPENB	EUR	26,4460	26,4510	26,3610	13223,0000	1	26,3610	500				
Certificate	NL0010223665	AEX 288.6BL OPENB	EUR	25,7130	25,7130	25,7130			25,7130					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	NL0010251690	AEX 291.5BL OPENB	EUR	25,4180	25,4180	25,4180			25,4180					
Certificate	NL0011036322	AEX 292.8TL OPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	DE000CK6UPV2	AEX 293.1TL OPENZ	EUR	25,2010	25,2010	25,2010			25,2010					
Certificate	NL0010225488	AEX 293.2BL OPENB	EUR	25,2440	25,2440	25,2440			25,2440					
Certificate	NL0011231691	AEX 294.6TL OPENH	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	NL0011043237	AEX 294.8TL OPENH	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0011411855	AEX 299.4TRL OPENH	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	NL0010252334	AEX 302.1BL OPENB	EUR	24,3560	24,3560	24,3560			24,3560					
Certificate	DE000CK6UT31	AEX 302.1TL OPENZ	EUR	24,3060	24,3060	24,3060			24,3060					
Certificate	NL0011036306	AEX 307.6TL OPENH	EUR	24,0900	24,0900	24,0900			24,0900					

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	NL0010721494	AEX 309.9TL OPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0011036298	AEX 311.9TL OPENH	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	NL0010721486	AEX 318.3TL OPENH	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0011036272	AEX 320.3TL OPENH	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	26,4300	26,4300	26,4300			26,4300					
Certificate	NL0011244637	AEX 322.5TRLOPENH	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0011035985	AEX 324.6TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	25,9400	25,9400	25,9400			25,9400					
Certificate	DE000CJ3QX36	AEX 326.1TL OPENZ	EUR	8,9170	8,9170	8,9170			8,9170					
Certificate	NL0010442166	AEX 326.5BL OPENB	EUR	21,9220	21,9220	21,9220			21,9220					
Certificate	NL0011594957	AEX 330.2TL OPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0010721213	AEX 331.1TL OPENH	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	NL0011243357	AEX 334.3TRLOPENH	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0010721460	AEX 335.3TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0011601471	AEX 335.7TRLOPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	NL0010890372	AEX 336.7BL OPENB	EUR	20,9420	20,9420	20,9420			20,9420					
Certificate	NL0011035951	AEX 337.3TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	NL0010721205	AEX 339.6TL OPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000CJ3Q928	AEX 340.3TL OPENZ	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0010442943	AEX 340.5BL OPENB	EUR	20,5160	20,5160	20,5160			20,5160					
Certificate	NL0011053707	AEX 343.1TRLOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0011602586	AEX 344.5TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0010891420	AEX 345.6BL OPENB	EUR	20,0490	20,0490	20,0490			20,0490					
Certificate	NL0011603428	AEX 346.3TRLOPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0011602560	AEX 346.6TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0010891438	AEX 347.9BL OPENB	EUR	19,8210	19,8210	19,8210			19,8210					
Certificate	NL0011602883	AEX 349.7TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0011602842	AEX 353.8TL OPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0010894069	AEX 354.7BL OPENB	EUR	19,1420	19,1420	19,1420			19,1420					
Certificate	NL0011243316	AEX 356.4TRLOPENH	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CN6JRX4	AEX 356.8TL OPENZ	EUR											
Certificate	NL0011596861	AEX 357.8TRLOPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0011592399	AEX 358.7TRLOPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	NL0011602768	AEX 362.2TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0011603386	AEX 364.7TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	DE000CV87KD7	AEX 365.1TL OPENZ	EUR											
Certificate	DE000CN6HMY7	AEX 366.8TL OPENZ	EUR	17,8390	17,8390	17,8390			17,8390					
Certificate	NL0011605738	AEX 367.3TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0011603337	AEX 370.1TRLOPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0011605696	AEX 371.5TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0011700752	AEX 373.5TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0011648860	AEX 374.1BL OPENB	EUR	17,1990	17,1990	17,1990			17,1990					
Certificate	DE000CN6JRT2	AEX 374.2TL OPENZ	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0011603287	AEX 374.5TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0011603279	AEX 375.1TRLOPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0011722939	AEX 375.7TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0011603238	AEX 377.1TRLOPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0011705330	AEX 377.7TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0011694856	AEX 379.9TRLOPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0011705298	AEX 381.9TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CN6JWL9	AEX 382.4TL OPENZ	EUR											
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0011705272	AEX 383.9TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0011694815	AEX 384.2TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0011694799	AEX 386.3TRLOPENH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0011894530	AEX 387.3TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0011694773	AEX 388.6TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0011891809	AEX 389.3TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0011701040	AEX 390.6TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CN6J5M5	AEX 390.9TL OPENZ	EUR											
Certificate	NL0011701032	AEX 391.6TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0011892666	AEX 392.4TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013221229	AEX 394.2TRLOPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0011892641	AEX 394.5TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013220338	AEX 397.1TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0011700984	AEX 397.1TRLOPENH	EUR	14,8700	14,8700	14,7900	6007,4800	2	14,7900	404				
Certificate	NL0013224397	AEX 399.8TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0011926423	AEX 400.7TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0011892500	AEX 402.2TRLOPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000CN6K7G7	AEX 403.9TL OPENZ	EUR											
Certificate	NL0011926381	AEX 404.9TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					

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	NL0011926373	AEX 405.9TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0011892435	AEX 405.9TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CV50699	AEX 406.1TL OPENZ	EUR	5,7720	5,7720	5,7720								
Certificate	NL0011926365	AEX 406.9TL OPENH	EUR	14,2800	14,2800	14,2800								
Certificate	NL0013189905	AEX 408.5TRLOPENH	EUR	13,6500	13,6500	13,6500								
Certificate	NL0011927413	AEX 411.1TL OPENH	EUR	13,8700	13,8700	13,8700								
Certificate	DE000CV501P7	AEX 411.1TL OPENZ	EUR											
Certificate	NL0011926183	AEX 411.7TRLOPENH	EUR	13,3200	13,3200	13,3200								
Certificate	NL0011926175	AEX 412.8TRLOPENH	EUR	13,2200	13,2200	13,2200								
Certificate	NL0011927397	AEX 413.2TL OPENH	EUR	13,6600	13,6600	13,6600								
Certificate	NL0011926159	AEX 414.4TRLOPENH	EUR	13,0500	13,0500	13,0500								
Certificate	NL0011926142	AEX 414.9TRLOPENH	EUR	13,0100	13,0100	13,0100								
Certificate	NL0013183551	AEX 415.6TL OPENH	EUR	13,4300	13,4300	13,4300								
Certificate	DE000CV501N2	AEX 416.1TL OPENZ	EUR	5,3700	5,3700	5,3700								
Certificate	NL0011926118	AEX 416.6TRLOPENH	EUR	12,8400	12,8400	12,8400								
Certificate	NL0011993043	AEX 418.4TL OPENH	EUR	13,1500	13,1500	13,1500								
Certificate	NL0011933783	AEX 418.7TRLOPENH	EUR	12,6200	12,6200	12,6200								
Certificate	NL0013235401	AEX 420.4TL OPENH	EUR	12,9500	12,9500	12,9500								
Certificate	DE000CV4YQC4	AEX 421.1TL OPENZ	EUR	5,1610	5,1610	5,1610								
Certificate	DE000CD625Y8	AEX 422.1TL OPENZ	EUR	12,3040	12,3040	12,3040								
Certificate	NL0011927215	AEX 422.4TRLOPENH	EUR	12,2600	12,2600	12,2600								
Certificate	NL0011993001	AEX 422.6TL OPENH	EUR	12,7400	12,7400	12,7400								
Certificate	DE000CD627Q0	AEX 424.1TL OPENZ	EUR	12,1040	12,1040	12,1040								
Certificate	NL0011908447	AEX 424.48L OPENB	EUR	12,1630	12,1630	12,1630								
Certificate	NL0011992987	AEX 424.6TL OPENH	EUR	12,5400	12,5400	12,5400								
Certificate	NL0011927173	AEX 424.6TRLOPENH	EUR	12,0400	12,0400	12,0400								
Certificate	NL0012048334	AEX 427.7TL OPENH	EUR	12,2300	12,2300	12,2300								
Certificate	NL0011928403	AEX 427.8TRLOPENH	EUR	11,7200	11,7200	11,7200								
Certificate	NL0012048326	AEX 428.8TL OPENH	EUR	12,1300	12,1300	12,1300								
Certificate	NL0013086028	AEX 430.9TL OPENH	EUR	11,9200	11,9200	11,9200								
Certificate	NL0011994686	AEX 431.3TRLOPENH	EUR	11,3600	11,3600	11,3600								
Certificate	DE000CD62619	AEX 432.3TL OPENZ	EUR											
Certificate	NL0011994678	AEX 432.4TRLOPENH	EUR	11,2600	11,2600	11,2600								
Certificate	NL0012048870	AEX 432.9TL OPENH	EUR	11,7200	11,7200	11,7200								
Certificate	NL0012029342	AEX 433.18L OPENB	EUR	11,2960	11,2960	11,2960								
Certificate	NL0011994660	AEX 433.4TRLOPENH	EUR	11,1500	11,1500	11,1500								
Certificate	DE000CV4Z803	AEX 434.1TL OPENZ	EUR	4,6560	4,6560	4,6560								
Certificate	NL0013086010	AEX 434.9TL OPENH	EUR	11,5200	11,5200	11,5200								
Certificate	NL0011994645	AEX 435.5TRLOPENH	EUR	10,9500	10,9500	10,9500								
Certificate	DE000CD628F1	AEX 436.4TL OPENZ	EUR	10,8790	10,8790	10,8790								
Certificate	NL0013221211	AEX 436.5TRLOPENH	EUR	10,8500	10,8500	10,8500								
Certificate	NL0011994611	AEX 437.7TRLOPENH	EUR	10,7300	10,7300	10,7300								
Certificate	DE000CV4YU09	AEX 439.1TL OPENZ	EUR											
Certificate	NL0012049225	AEX 439.2TRLOPENH	EUR	10,5800	10,5800	10,5800								
Certificate	NL0013221203	AEX 440.5TRLOPENH	EUR	10,4500	10,4500	10,4500								
Certificate	NL0013221195	AEX 441.5TRLOPENH	EUR	10,3500	10,3500	10,3500								
Certificate	NL0013220320	AEX 442.3TL OPENH	EUR	10,7900	10,7900	10,7900								
Certificate	NL0012049456	AEX 442.9TRLOPENH	EUR	10,2100	10,2100	10,2100								
Certificate	NL0012038541	AEX 443.78L OPENB	EUR	10,2420	10,2420	10,2420								
Certificate	NL0012050835	AEX 444.1TL OPENH	EUR	10,6100	10,6100	10,6100								
Certificate	NL0013226251	AEX 445.1TL OPENH	EUR	10,5200	10,5200	10,5200								
Certificate	DE000CD63XK4	AEX 445.4TL OPENZ	EUR	9,9760	9,9760	9,9760								
Certificate	NL0012049407	AEX 445.6TRLOPENH	EUR	9,9400	9,9400	9,9400								
Certificate	NL0012039838	AEX 445.78L OPENB	EUR	10,0730	10,0730	10,0400	2014,6000	1		200				
Certificate	NL0013218571	AEX 446.4TL OPENH	EUR	10,3900	10,3900	10,3900								
Certificate	DE000CV4Z7Z5	AEX 446.4TL OPENZ	EUR											
Certificate	NL0013221187	AEX 446.5TRLOPENH	EUR	9,8500	9,8500	9,8500								
Certificate	NL0013221179	AEX 447.5TRLOPENH	EUR	9,7500	9,7500	9,7500								
Certificate	NL0012051627	AEX 448.2TL OPENH	EUR	10,2100	10,2100	10,2100								
Certificate	NL0012050710	AEX 448.7TRLOPENH	EUR	9,6400	9,6400	9,6400								
Certificate	NL0013218563	AEX 449.4TL OPENH	EUR	10,0900	10,0900	10,0900								
Certificate	DE000CD63Y90	AEX 449.4TL OPENZ	EUR	9,5770	9,5770	9,5770								
Certificate	NL0013195209	AEX 449.8TRLOPENH	EUR	9,5200	9,5200	9,5200								
Certificate	NL0013218555	AEX 450.4TL OPENH	EUR	9,9900	9,9900	9,9900								
Certificate	NL0012050678	AEX 450.8TRLOPENH	EUR	9,4200	9,4200	9,4200								
Certificate	DE000CV4Z7Y8	AEX 451.1TL OPENZ	EUR	3,9740	3,9740	3,9740								
Certificate	DE000CJ38C30	AEX 451.4TL OPENZ	EUR	9,3820	9,3820	9,3820								
Certificate	DE000CJ3PP45	AEX 452.1TL OPENZ	EUR	1,9670	1,9670	1,9670								
Certificate	NL0012052427	AEX 452.3TL OPENH	EUR	9,8000	9,8000	9,8000								
Certificate	NL0012051544	AEX 452.3TRLOPENH	EUR	9,2700	9,2700	9,2700								
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	9,4000	9,4000	9,4000								
Certificate	NL0012098974	AEX 453.18L OPENB	EUR	9,3010	9,3010	9,3010								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012052419	AEX 453.3TL OPENH	EUR	9,7500	9,8400	9,6300	48600,0000	5	9,7000	5000				
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013195191	AEX 453.8TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012098982	AEX 454.1BL OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013079072	AEX 455.6TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CD640U5	AEX 455.6TL OPENZ	EUR											
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013189897	AEX 455.9TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012100143	AEX 456.1BL OPENB	EUR	8,9930	8,9930	8,9930			8,9930					
Certificate	DE000CV4Z7X0	AEX 456.1TL OPENZ	EUR	3,7740	3,7740	3,7740			3,7740					
Certificate	NL0012108898	AEX 456.7TL OPENB	EUR	9,7720	9,7720	9,7720			9,7720					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013189889	AEX 456.9TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012100150	AEX 457.2BL OPENB	EUR	8,8890	8,8890	8,8890			8,8890					
Certificate	DE000CJ3Q909	AEX 457.2TL OPENZ	EUR	8,8010	8,8010	8,8010			8,8010					
Certificate	NL0012053052	AEX 457.4TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012052583	AEX 458.6TRLOPENH	EUR	8,8300	8,8300	8,6500	1324,5000	1	8,6500	150				
Certificate	NL0013126246	AEX 458.9TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CD640W1	AEX 459.4TL OPENZ	EUR	8,5780	8,5780	8,5780			8,5780					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012108922	AEX 459.8TL OPENB	EUR	9,4680	9,4680	9,4680			9,4680					
Certificate	NL0012052559	AEX 460.2TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012110142	AEX 461.2TL OPENB	EUR	9,3310	9,3310	9,3310			9,3310					
Certificate	DE000CJ3Q8J4	AEX 461.2TL OPENZ	EUR	8,3980	8,3980	8,3980			8,3980					
Certificate	NL0012052872	AEX 461.3TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012101018	AEX 461.4BL OPENB	EUR	8,4670	8,4670	8,4670			8,4670					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012093967	AEX 461.8TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012174304	AEX 462.7TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012052849	AEX 462.8TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012052831	AEX 463.3TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CD64391	AEX 463.4TL OPENZ	EUR	8,1830	8,1830	8,1830			8,1830					
Certificate	NL0012174296	AEX 463.7TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012110175	AEX 464.3TL OPENB	EUR	9,0280	9,0280	9,0280			9,0280					
Certificate	NL0012101638	AEX 464.5BL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VN9VWQ2	AEX 464.7TL OPENV	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013126816	AEX 464.9TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012110183	AEX 465.3TL OPENB	EUR	8,9240	8,9240	8,9240			8,9240					
Certificate	DE000CJ3Q8K2	AEX 465.3TL OPENZ	EUR	7,9940	7,9940	7,9940			7,9940					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0012052955	AEX 465.9TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA8F220	AEX 466.4TL OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012102982	AEX 466.6BL OPENB	EUR	7,9490	7,9490	7,9490			7,9490					
Certificate	NL0013086465	AEX 466.9TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CJ3PIC5	AEX 467.1TL OPENZ	EUR	3,3540	3,3540	3,3540			3,3540					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CD643B9	AEX 467.4TL OPENZ	EUR	7,7770	7,7770	7,7770			7,7770					
Certificate	NL0013221161	AEX 467.6TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012174254	AEX 467.9TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012110977	AEX 468.4TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0012053649	AEX 468.8TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CJ3Q446	AEX 469.2TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012094932	AEX 469.2TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA71VS0	AEX 469.3TL OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012110985	AEX 469.4TL OPENB	EUR	8,5230	8,5230	8,5230			8,5230					
Certificate	NL0013084064	AEX 469.5TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012110340	AEX 469.7BL OPENB	EUR	7,6420	7,6420	7,6420			7,6420					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013083272	AEX 470.2TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013084056	AEX 470.5TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013222698	AEX 470.6TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013275605	AEX 470.9BL OPENB	EUR	7,5220	7,5220	7,5220			7,5220					
Certificate	NL0013222680	AEX 471.1TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013224801	AEX 471.2TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CD646R8	AEX 471.4TL OPENZ	EUR	7,3830	7,3830	7,3830			7,3830					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012112429	AEX 471.6TL OPENB	EUR	8,3090	8,4840	8,2290	99752,0200	8	8,3040	11999				
Certificate	NL0012904023	AEX 471.8TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013275613	AEX 471.98L OPENB	EUR	7,4220	7,4220	7,4220			7,4220					
Certificate	NL0013224793	AEX 472.2TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013224389	AEX 472.3TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013224371	AEX 472.8TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013275621	AEX 472.98L OPENB	EUR	7,3210	7,3210	7,3210			7,3210					
Certificate	DE000CJ3RF78	AEX 473.1TL OPENZ	EUR	7,2140	7,2140	7,2140			7,2140					
Certificate	DE000CJ3RFT3	AEX 473.1TL OPENZ	EUR	3,1320	3,1320	3,1320			3,1320					
Certificate	NL0013224785	AEX 473.2TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VF1RJ4	AEX 473.2TL OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013224363	AEX 473.3TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013275639	AEX 473.48L OPENB	EUR	7,2710	7,2710	7,2710			7,2710					
Certificate	NL0013277064	AEX 473.88L OPENB	EUR	7,2310	7,2310	7,2310			7,2310					
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013277072	AEX 474.38L OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013224777	AEX 474.3TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013225071	AEX 474.6TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013277080	AEX 474.88L OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CJ3RF86	AEX 475.1TL OPENZ	EUR	7,0140	7,0140	7,0140			7,0140					
Certificate	NL0013225063	AEX 475.1TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013277098	AEX 475.38L OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013224769	AEX 475.3TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013225055	AEX 475.6TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013277106	AEX 475.88L OPENB	EUR	7,0290	7,0290	7,0290			7,0290					
Certificate	NL0013225048	AEX 476.1TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013277601	AEX 476.28L OPENB	EUR	6,9830	6,9830	6,9830			6,9830					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013224751	AEX 476.3TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013274905	AEX 476.5TL OPENB	EUR	7,2920	7,2920	7,2920			7,2920					
Certificate	NL0013225030	AEX 476.6TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013277320	AEX 476.8TL OPENB	EUR	7,2630	7,2630	7,2630			7,2630					
Certificate	DE000CJ3RLC7	AEX 477.1TL OPENZ	EUR	6,8180	6,8180	6,8180			6,8180					
Certificate	NL0013225022	AEX 477.1TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013226996	AEX 477.2TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013277619	AEX 477.38L OPENB	EUR	6,8820	6,8820	6,8820			6,8820					
Certificate	NL0013277338	AEX 477.3TL OPENB	EUR	7,2140	7,2140	7,2140			7,2140					
Certificate	NL0013277346	AEX 477.8TL OPENB	EUR	7,1640	7,1640	7,1640			7,1640					
Certificate	NL0013227358	AEX 477.9TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CJ3RKF2	AEX 478.1TL OPENZ	EUR	2,8970	2,8970	2,8970			2,8970					
Certificate	NL0013226988	AEX 478.2TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013277627	AEX 478.38L OPENB	EUR	6,7810	6,7810	6,7810			6,7810					
Certificate	NL0013277353	AEX 478.3TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013227341	AEX 478.4TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013277361	AEX 478.8TL OPENB	EUR	7,0640	7,0640	7,0640			7,0640					
Certificate	NL0013227333	AEX 478.9TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CJ3RLD5	AEX 479.1TL OPENZ	EUR	6,6180	6,6180	6,6180			6,6180					
Certificate	NL0013226970	AEX 479.2TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013277635	AEX 479.38L OPENB	EUR	6,6810	6,6810	6,6810			6,6810					
Certificate	NL0013227325	AEX 479.4TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013278138	AEX 479.8TL OPENB	EUR	6,9670	6,9670	6,9670			6,9670					
Certificate	NL0013227317	AEX 479.9TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013227887	AEX 480.1TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013277643	AEX 480.38L OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013227309	AEX 480.4TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013277650	AEX 480.88L OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013278146	AEX 480.8TL OPENB	EUR	6,8680	6,8680	6,8680			6,8680					
Certificate	NL0013227291	AEX 480.9TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013227879	AEX 481.1TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013277668	AEX 481.38L OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013227283	AEX 481.4TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013278732	AEX 481.78L OPENB	EUR	6,4330	6,4330	6,4330			6,4330					
Certificate	NL0013278153	AEX 481.8TL OPENB	EUR	6,7690	6,7690	6,7690			6,7690					
Certificate	NL0013227861	AEX 482.1TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013228174	AEX 482.4TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL00132278740	AEX 482.88L OPENB	EUR	6,3320	6,3320	6,3320			6,3320					
Certificate	NL00132278161	AEX 482.8TL OPENB	EUR	6,6690	6,6690	6,6690			6,6690					
Certificate	NL0013228166	AEX 482.9TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013227853	AEX 483.1TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CJ3RMJ0	AEX 483.1TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013228158	AEX 483.4TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL00132278757	AEX 483.88L OPENB	EUR	6,2320	6,2320	6,2320			6,2320					
Certificate	NL00132278179	AEX 483.8TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013228141	AEX 483.9TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013227846	AEX 484.1TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL00132278765	AEX 484.88L OPENB	EUR	6,1310	6,1310	6,1310			6,1310					
Certificate	NL00132278187	AEX 484.8TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013228588	AEX 484.8TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013227838	AEX 485.1TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL00132278773	AEX 485.38L OPENB	EUR	6,0810	6,0810	6,0810			6,0810					
Certificate	NL00132278195	AEX 485.3TL OPENB	EUR	6,4210	6,4210	6,4210			6,4210					
Certificate	DE000CVOAYF6	AEX 485.3TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013228570	AEX 485.3TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL00132278781	AEX 485.88L OPENB	EUR	6,0310	6,0310	6,0310			6,0310					
Certificate	NL00132278203	AEX 485.8TL OPENB	EUR	6,3710	6,3710	6,3710			6,3710					
Certificate	NL0013228562	AEX 485.8TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013228331	AEX 486.1TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL00132279516	AEX 486.28L OPENB	EUR	5,9840	5,9840	5,9840			5,9840					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL00132279128	AEX 486.3TL OPENB	EUR	6,3240	6,3240	6,3240			6,3240					
Certificate	NL0013228554	AEX 486.3TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013228547	AEX 486.8TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013228323	AEX 487.1TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL00132279524	AEX 487.28L OPENB	EUR	5,8930	5,8930	5,8930			5,8930					
Certificate	NL00132279136	AEX 487.3TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0013228539	AEX 487.3TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL00132279532	AEX 487.78L OPENB	EUR	5,8430	5,8430	5,8430			5,8430					
Certificate	NL0013228521	AEX 487.8TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013228919	AEX 488.1TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CJ3RPW6	AEX 488.1TL OPENZ	EUR	2,5040	2,5040	2,5040			2,5040					
Certificate	NL00132279540	AEX 488.28L OPENB	EUR	5,7930	5,7930	5,7930			5,7930					
Certificate	NL00132279144	AEX 488.3TL OPENB	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013280449	AEX 488.68L OPENB	EUR	5,7530	5,7530	5,7530			5,7530					
Certificate	NL0013229495	AEX 488.7TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL00132279151	AEX 488.8TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CJ3RWY8	AEX 488.9TL OPENZ	EUR	5,6380	5,6380	5,6380			5,6380					
Certificate	NL0013228901	AEX 489.1TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013229487	AEX 489.2TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL00132279169	AEX 489.3TL OPENB	EUR	6,0260	6,0260	6,0260			6,0260					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013280456	AEX 489.78L OPENB	EUR	5,6520	5,6520	5,6520			5,6520					
Certificate	NL0013228893	AEX 490.1TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013280464	AEX 490.28L OPENB	EUR	5,5270	5,6020	5,5270	1658,7000	2	5,6020	300				
Certificate	NL00132279920	AEX 490.3TL OPENB	EUR	5,9290	5,9290	5,9290			5,9290					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013280472	AEX 490.78L OPENB	EUR	5,5520	5,5520	5,5520			5,5520					
Certificate	DE000CJ3RWZ5	AEX 490.9TL OPENZ	EUR	5,4390	5,4390	5,4390			5,4390					
Certificate	NL0013228885	AEX 491.1TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL00132279938	AEX 491.3TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013231087	AEX 491.5TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013283518	AEX 491.68L OPENB	EUR	5,4510	5,4510	5,4510			5,4510					
Certificate	NL0013280712	AEX 492.2TL OPENB	EUR	5,7390	5,7390	5,7390			5,7390					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013231061	AEX 492.5TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013283526	AEX 492.68L OPENB	EUR	5,3510	5,3510	5,3510			5,3510					
Certificate	NL0013283278	AEX 492.7TL OPENB	EUR	5,6880	5,6880	5,6880			5,6880					
Certificate	DE000CJ3RW02	AEX 492.9TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3RWR2	AEX 493.1TL OPENZ	EUR	2,3230	2,3230	2,3230			2,3230					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	5,4000	5,4000	5,4000			5,4000					

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	NL0013231046	AEX 493.5TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013283534	AEX 493.68L OPENB	EUR	5,1660	5,2500	5,1660	2068,2000	2	5,2500	400				
Certificate	NL0013284359	AEX 493.7TL OPENB	EUR	5,5600	5,5950	5,5600	1668,0000	1	5,5950	300				
Certificate	NL0013230881	AEX 493.9TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013283542	AEX 494.18L OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013231020	AEX 494.5TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013283559	AEX 494.68L OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013284367	AEX 494.7TL OPENB	EUR	5,4960	5,4960	5,4960			5,4960					
Certificate	NL0013230873	AEX 494.9TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CJ3R225	AEX 494.9TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CE6B254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013284524	AEX 495.58L OPENB	EUR	5,0530	5,0530	5,0530			5,0530					
Certificate	NL0013284375	AEX 495.7TL OPENB	EUR	5,3960	5,3960	5,3960			5,3960					
Certificate	NL0013230865	AEX 495.9TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013231392	AEX 495.9TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013231384	AEX 496.4TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013284532	AEX 496.68L OPENB	EUR	4,9520	4,9520	4,9520			4,9520					
Certificate	NL0013284383	AEX 496.7TL OPENB	EUR	5,2970	5,2970	5,2970			5,2970					
Certificate	NL0013230857	AEX 496.9TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CJ3R290	AEX 496.9TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013231368	AEX 497.5TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013284540	AEX 497.68L OPENB	EUR	4,8520	4,8520	4,8520			4,8520					
Certificate	NL0013284391	AEX 497.7TL OPENB	EUR	5,1980	5,1980	5,1980			5,1980					
Certificate	NL0013230840	AEX 497.9TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CJ3RW50	AEX 498.1TL OPENZ	EUR	2,1260	2,1260	2,1260			2,1260					
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013231343	AEX 498.5TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013284557	AEX 498.68L OPENB	EUR	4,7510	4,7510	4,7510			4,7510					
Certificate	NL0013284409	AEX 498.7TL OPENB	EUR	5,0990	5,0990	5,0990			5,0990					
Certificate	NL0013230832	AEX 498.9TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CJ3R0A9	AEX 498.9TL OPENZ	EUR	4,6460	4,6460	4,6460			4,6460					
Certificate	NL0013284565	AEX 499.18L OPENB	EUR	4,7010	4,7010	4,7010			4,7010					
Certificate	NL0013284417	AEX 499.2TL OPENB	EUR	5,0490	5,0490	5,0490			5,0490					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013284573	AEX 499.68L OPENB	EUR	4,6510	4,6510	4,6510			4,6510					
Certificate	NL0013231830	AEX 499.9TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013284946	AEX 500.2TL OPENB	EUR	4,9520	4,9520	4,9520			4,9520					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013286511	AEX 500.58L OPENB	EUR	4,5530	4,5530	4,5530			4,5530					
Certificate	NL0013232663	AEX 500.5TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CJ3R014	AEX 500.8TL OPENZ	EUR	4,4510	4,4510	4,4510			4,4510					
Certificate	NL0013231822	AEX 500.9TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013233034	AEX 500.9TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013284953	AEX 501.2TL OPENB	EUR	4,8530	4,8530	4,8530			4,8530					
Certificate	NL0013287527	AEX 501.48L OPENB	EUR	4,4640	4,4640	4,4640			4,4640					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013233026	AEX 501.4TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013286669	AEX 501.6TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013232846	AEX 501.8TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013287535	AEX 501.98L OPENB	EUR	4,4130	4,4130	4,4130			4,4130					
Certificate	NL0013233414	AEX 502.2TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013287543	AEX 502.48L OPENB	EUR	4,3630	4,3630	4,3630			4,3630					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013286677	AEX 502.6TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013233406	AEX 502.7TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013232838	AEX 502.8TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3R311	AEX 502.8TL OPENZ	EUR	4,2560	4,2560	4,2560			4,2560					
Certificate	NL0013288764	AEX 502.98L OPENB	EUR	4,3160	4,3160	4,3160			4,3160					
Certificate	DE000CJ3R0V5	AEX 503.1TL OPENZ	EUR	1,9310	1,9310	1,9310			1,9310					
Certificate	NL0013288772	AEX 503.48L OPENB	EUR	4,2660	4,2660	4,2660			4,2660					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013286685	AEX 503.6TL OPENB	EUR	4,6110	4,6110	4,6110			4,6110					
Certificate	NL0013232820	AEX 503.8TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013288780	AEX 503.98L OPENB	EUR	4,2160	4,2160	4,2160			4,2160					
Certificate	NL0013286693	AEX 504.1TL OPENB	EUR	4,5620	4,5620	4,5620			4,5620					
Certificate	NL0013288905	AEX 504.48L OPENB	EUR	4,1690	4,1690	4,1690			4,1690					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013286701	AEX 504.6TL OPENB	EUR	4,5120	4,5120	4,5120			4,5120					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013233216	AEX 504.8TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ3R329	AEX 504.8TL OPENZ	EUR	4,0570	4,0570	4,0570			4,0570					
Certificate	NL0013288913	AEX 505.48L OPENB	EUR	4,0240	4,2940	4,0240	3148,0000	2	4,0690	750				
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013287071	AEX 505.5TL OPENB	EUR	4,4190	4,4190	4,4190			4,4190					
Certificate	NL0013234081	AEX 505.5TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013233208	AEX 505.8TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013288921	AEX 506.48L OPENB	EUR	3,9680	3,9680	3,9680			3,9680					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013287097	AEX 506.5TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013233588	AEX 506.8TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3R4J2	AEX 506.8TL OPENZ	EUR	3,8620	3,8620	3,8620			3,8620					
Certificate	NL0013234222	AEX 506.8TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013288939	AEX 506.98L OPENB	EUR	3,9180	3,9180	3,9180			3,9180					
Certificate	NL0013288947	AEX 507.48L OPENB	EUR	4,1030	4,1030	3,8680	2051,5000	1	3,8680	500				
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013288624	AEX 507.5TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013234743	AEX 507.6TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013233950	AEX 507.7TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013289929	AEX 507.88L OPENB	EUR	3,8290	3,8290	3,8290			3,8290					
Certificate	DE000CJ3R1Y7	AEX 508.1TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013234735	AEX 508.1TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013289937	AEX 508.38L OPENB	EUR	3,7780	3,7780	3,7780			3,7780					
Certificate	NL0013288962	AEX 508.4TL OPENB	EUR	4,3510	4,3510	4,1310	1087,7500	1	4,1310	250				
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CJ3R451	AEX 508.5TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013234727	AEX 508.6TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013234198	AEX 508.7TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013289945	AEX 508.88L OPENB	EUR	3,7280	3,7280	3,7280			3,7280					
Certificate	NL0013234719	AEX 509.1TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013289952	AEX 509.38L OPENB	EUR	3,6780	3,6780	3,6780			3,6780					
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013288970	AEX 509.5TL OPENB	EUR	3,9610	4,0310	3,9610	5088,8300	2	4,0310	1280				
Certificate	NL0013234701	AEX 509.6TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013234180	AEX 509.7TL OPENH	EUR	4,0300	4,1300	4,0300	24210,0000	2	4,1300	6000				
Certificate	NL0013289960	AEX 509.88L OPENB	EUR	3,6280	3,6280	3,6280			3,6280					
Certificate	NL0013234693	AEX 510.1TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013289978	AEX 510.38L OPENB	EUR	3,5780	3,5780	3,5780			3,5780					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013288988	AEX 510.5TL OPENB	EUR	4,0870	4,1320	3,8320	1205,3500	4	3,9320	300				
Certificate	DE000CJ3R824	AEX 510.5TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013234685	AEX 510.6TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013234495	AEX 510.7TL OPENH	EUR	3,9400	4,0300	3,9400	63120,0000	4	4,0300	16000				
Certificate	NL0013289986	AEX 510.88L OPENB	EUR	3,5280	3,5280	3,5280			3,5280					
Certificate	NL0013190341	AEX 510.9TS OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013290216	AEX 511.38L OPENB	EUR	3,4810	3,4810	3,4810			3,4810					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013288996	AEX 511.5TL OPENB	EUR	3,8330	3,8330	3,8330			3,8330					
Certificate	NL0013235120	AEX 511.6TL OPENH	EUR	3,8500	3,9400	3,8400	61580,0000	4	3,9400	16000				
Certificate	NL0013235294	AEX 511.6TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013290224	AEX 511.88L OPENB	EUR	3,4310	3,4310	3,4310			3,4310					
Certificate	NL0013289002	AEX 511.9TL OPENB	EUR	3,7840	3,7840	3,7840			3,7840					
Certificate	NL0013235286	AEX 512.1TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013290232	AEX 512.38L OPENB	EUR	3,3810	3,3810	3,3810			3,3810					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013289010	AEX 512.5TL OPENB	EUR	3,7340	3,7340	3,7340			3,7340					
Certificate	DE000CJ3R832	AEX 512.5TL OPENZ	EUR	3,2970	3,2970	3,2970			3,2970					
Certificate	NL0013235112	AEX 512.6TL OPENH	EUR	3,8000	3,8400	3,7300	64330,0000	6	3,8400	17000				
Certificate	NL0013235278	AEX 512.6TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013290240	AEX 512.88L OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013289614	AEX 512.9TL OPENB	EUR	3,6910	3,6910	3,6910			3,6910					
Certificate	NL0013234941	AEX 512.9TL OPENH	EUR											
Certificate	DE000CJ3R543	AEX 513.1TL OPENZ	EUR	1,5410	1,5410	1,5410			1,5410					
Certificate	NL0013235260	AEX 513.1TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013290257	AEX 513.38L OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013289622	AEX 513.4TL OPENB	EUR	3,6410	3,6410	3,6410			3,6410					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013235104	AEX 513.6TL OPENH	EUR	3,7500	3,7500	3,7500	11250,0000	1	3,7500	3000				
Certificate	NL0013235252	AEX 513.6TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013290265	AEX 513.88L OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013289630	AEX 513.9TL OPENB	EUR	3,5910	3,5910	3,5910			3,5910					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013234933	AEX 513.9TL OPENH	EUR											
Certificate	NL00132390810	AEX 514.2BL OPENB	EUR	3,1840	3,1840	3,1840			3,1840					
Certificate	NL00132389648	AEX 514.4TL OPENB	EUR	3,5420	3,5420	3,5420			3,5420					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3SAPO	AEX 514.4TL OPENZ	EUR	3,1020	3,1020	3,1020			3,1020					
Certificate	NL0013235096	AEX 514.6TL OPENH	EUR	3,6500	3,6500	3,6500	10950,0000	1	3,6500	3000				
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013235658	AEX 514.6TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL00132390828	AEX 514.7BL OPENB	EUR	3,1330	3,1330	3,1330			3,1330					
Certificate	NL00132389655	AEX 514.9TL OPENB	EUR	3,4920	3,4920	3,4920			3,4920					
Certificate	NL0013234925	AEX 514.9TL OPENH	EUR											
Certificate	NL0013235641	AEX 515.1TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL00132390836	AEX 515.2BL OPENB	EUR	3,0830	3,0830	3,0830			3,0830					
Certificate	NL00132390430	AEX 515.4TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013235393	AEX 515.6TL OPENH	EUR	3,5600	3,5600	3,5500	10680,0000	1	3,5500	3000				
Certificate	NL0013235633	AEX 515.6TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL00132390844	AEX 515.7BL OPENB	EUR	3,0330	3,0330	3,0330			3,0330					
Certificate	NL00132390448	AEX 515.9TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013234917	AEX 515.9TL OPENH	EUR											
Certificate	NL0013235625	AEX 516.1TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL00132390851	AEX 516.2BL OPENB	EUR	2,8890	3,0040	2,8890	8797,0000	3	2,9830	3000				
Certificate	NL00132390455	AEX 516.4TL OPENB	EUR	3,3460	3,3460	3,3460			3,3460					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ3SAQ8	AEX 516.4TL OPENZ	EUR	2,9040	2,9040	2,9040			2,9040					
Certificate	NL0013235385	AEX 516.6TL OPENH	EUR	3,4600	3,4600	3,4500	10380,0000	1	3,4500	3000				
Certificate	NL0013235617	AEX 516.6TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL00132390869	AEX 516.7BL OPENB	EUR	2,9330	2,9330	2,9330			2,9330					
Certificate	NL00132390463	AEX 516.9TL OPENB	EUR	3,2960	3,2960	3,2960			3,2960					
Certificate	NL0013235609	AEX 517.1TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL00132390877	AEX 517.2BL OPENB	EUR	2,8830	2,8830	2,8830			2,8830					
Certificate	NL00132390471	AEX 517.4TL OPENB	EUR	3,2470	3,2470	3,2470			3,2470					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013235377	AEX 517.6TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013235591	AEX 517.6TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL00132390885	AEX 517.8BL OPENB	EUR	2,8320	2,8320	2,8320			2,8320					
Certificate	NL00132390489	AEX 517.9TL OPENB	EUR	3,1970	3,1970	3,1970			3,1970					
Certificate	DE000CJ3R840	AEX 518.1TL OPENZ	EUR	1,3490	1,3490	1,3490			1,3490					
Certificate	NL0013235583	AEX 518.1TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL00132391586	AEX 518.2BL OPENB	EUR	2,8390	2,8390	2,7860	2839,0000	1	2,7860	1000				
Certificate	NL00132390620	AEX 518.4TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CJ3SAR6	AEX 518.4TL OPENZ	EUR	2,7060	2,7060	2,7060			2,7060					
Certificate	NL0013235914	AEX 518.6TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013235575	AEX 518.6TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL00132391594	AEX 518.7BL OPENB	EUR	2,8880	2,8880	2,7360	288,8000	1	2,7360	100				
Certificate	NL00132390638	AEX 518.9TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL00132391602	AEX 519.2BL OPENB	EUR	2,7810	2,7910	2,6710	1618,6000	2	2,6860	600				
Certificate	NL00132390646	AEX 519.4TL OPENB	EUR	3,0510	3,0510	3,0510			3,0510					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013235906	AEX 519.6TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013236128	AEX 519.6TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL00132391610	AEX 519.7BL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL00132390653	AEX 519.9TL OPENB	EUR	2,9400	3,0000	2,9300	312,9000	2	3,0000	106				
Certificate	NL0013236110	AEX 520.1TRLOPENH	EUR	2,7100	2,7100	2,5400	1016,2500	1	2,5400	375				
Certificate	NL00132391628	AEX 520.2BL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL00132390661	AEX 520.4TL OPENB	EUR	2,9510	2,9510	2,9510			2,9510					
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3SBW4	AEX 520.4TL OPENZ	EUR	2,5120	2,5120	2,5120			2,5120					
Certificate	NL0013235898	AEX 520.6TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013236102	AEX 520.6TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL00132391636	AEX 520.7BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL00132390679	AEX 520.9TL OPENB	EUR	2,9010	2,9010	2,9010			2,9010					
Certificate	NL0013236094	AEX 521.1TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL00132391644	AEX 521.2BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL00132390687	AEX 521.4TL OPENB	EUR	2,8370	2,8520	2,8370	283,7000	1	2,8520	100				
Certificate	NL0013235880	AEX 521.6TL OPENH	EUR	3,0900	3,0900	2,9600	463,5000	1	2,9600	150				
Certificate	NL0013236086	AEX 521.6TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL00132391651	AEX 521.7BL OPENB	EUR	2,6000	2,6000	2,3360	15399,0900	18	2,4250	6325				
Certificate	NL00132390695	AEX 521.9TL OPENB	EUR	2,9420	2,9420	2,7770	2157,8500	2	2,8020	755				
Certificate	NL0013236078	AEX 522.1TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL00132391669	AEX 522.2BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291180	AEX 522.3TL OPENB	EUR	2,8050	2,9250	2,6650	46641,0000	9	2,7550	16500				
Certificate	DE000CJ3SF85	AEX 522.4TL OPENZ	EUR	2,3180	2,3180	2,3180			2,3180					
Certificate	NL0013235872	AEX 522.6TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013236060	AEX 522.6TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013292196	AEX 522.78L OPENB	EUR	2,3930	2,4480	2,3380	1210,2500	2	2,3380	500				
Certificate	NL0013291198	AEX 522.8TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CJ3SA80	AEX 523.1TL OPENZ	EUR	1,1520	1,1520	1,1520			1,1520					
Certificate	NL0013292204	AEX 523.28L OPENB	EUR	2,2880	2,2880	2,2880			2,2880					
Certificate	NL0013291206	AEX 523.3TL OPENB	EUR	2,6560	2,6560	2,6560			2,6560					
Certificate	DE000VF2XCY1	AEX 523.4TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013236748	AEX 523.5TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013236466	AEX 523.6TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013292212	AEX 523.78L OPENB	EUR	2,2380	2,2380	2,2380			2,2380					
Certificate	NL0013291214	AEX 523.8TL OPENB	EUR	2,6060	2,6060	2,6060			2,6060					
Certificate	NL0013292220	AEX 524.28L OPENB	EUR	2,1880	2,1880	2,1880			2,1880					
Certificate	NL0013291222	AEX 524.3TL OPENB	EUR	2,5570	2,5570	2,5570			2,5570					
Certificate	DE000CJ3SH59	AEX 524.3TL OPENZ	EUR	2,1010	2,1010	2,1010			2,1010					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013236722	AEX 524.5TRLOPENH	EUR	2,0200	2,1000	2,0200	808,0000	1	2,1000	400				
Certificate	NL0013236458	AEX 524.6TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013292238	AEX 524.78L OPENB	EUR	2,1370	2,1370	2,1370			2,1370					
Certificate	NL0013291230	AEX 524.8TL OPENB	EUR	2,6820	2,6820	2,5070	5364,0000	1	2,5070	2000				
Certificate	NL0013292246	AEX 525.28L OPENB	EUR	2,0870	2,0870	2,0870			2,0870					
Certificate	NL0013291248	AEX 525.3TL OPENB	EUR	2,4580	2,4580	2,4580			2,4580					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013237647	AEX 525.5TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013238645	AEX 525.6TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013292253	AEX 525.78L OPENB	EUR	2,0370	2,0370	2,0370			2,0370					
Certificate	NL0013293038	AEX 525.7TL OPENB	EUR	2,3290	2,4190	2,3290	69,8700	1	2,4190	30				
Certificate	NL0013238637	AEX 526.1TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013294705	AEX 526.28L OPENB	EUR	1,9500	1,9900	1,9450	195,0000	1	1,9900	100				
Certificate	NL0013293046	AEX 526.2TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3SH77	AEX 526.3TL OPENZ	EUR	1,9290	1,9290	1,9290			1,9290					
Certificate	NL0013237944	AEX 526.5TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013238629	AEX 526.6TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013294713	AEX 526.78L OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013293277	AEX 526.7TL OPENB	EUR	2,3970	2,3970	2,3220	1198,5000	1	2,3220	500				
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3SF69	AEX 527.1TL OPENZ	EUR	1,0000	1,0370	0,9660	2018,5000	2	0,9660	2000				
Certificate	NL0013238611	AEX 527.1TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013294721	AEX 527.28L OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013293285	AEX 527.2TL OPENB	EUR	2,2730	2,2730	2,2730			2,2730					
Certificate	NL0013238603	AEX 527.6TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013294739	AEX 527.78L OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013242225	AEX 527.7TL OPENH	EUR	2,4900	2,5800	2,2500	147031,3400	113	2,3600	63167				
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013294747	AEX 528.28L OPENB	EUR	1,7890	1,7890	1,7890			1,7890					
Certificate	DE000CJ3SPK9	AEX 528.2TL OPENZ	EUR	1,7430	1,7430	1,7430			1,7430					
Certificate	NL0013239999	AEX 528.5TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013295520	AEX 528.78L OPENB	EUR	1,7470	1,7520	1,7420	1747,0000	1	1,7420	1000				
Certificate	NL0013296783	AEX 529.18L OPENB	EUR	1,7460	1,8590	1,6250	3343,2500	8	1,6960	1920				
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013293699	AEX 529.3TL OPENB	EUR	2,2040	2,2040	1,9490	16752,0000	4	2,0690	8000				
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013239973	AEX 529.5TRLOPENH	EUR	1,7100	1,7100	1,6100	855,0000	1	1,6100	500				
Certificate	NL0013366487	AEX 529.68L OPENB	EUR	1,6490	1,6490	1,6490			1,6490					
Certificate	NL0013366107	AEX 529.7TL OPENB	EUR	2,0280	2,0280	2,0280			2,0280					
Certificate	NL0013293707	AEX 529.8TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1BY24	AEX 530.1TL OPENZ	EUR	1,5610	1,5610	1,5610			1,5610					
Certificate	NL0013245442	AEX 530.4TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013366495	AEX 530.68L OPENB	EUR	1,7840	1,7840	1,4730	1413,9000	3	1,5490	850				
Certificate	NL0013366115	AEX 530.7TL OPENB	EUR	1,9290	1,9290	1,9290			1,9290					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013245434	AEX 530.9TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013245426	AEX 531.4TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013245699	AEX 531.5TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013366503	AEX 531.68L OPENB	EUR	1,4640	1,6690	1,3490	6732,9000	9	1,4490	4600				
Certificate	NL0013366123	AEX 531.7TL OPENB	EUR	2,0000	2,0000	1,8300	3850,0000	2	1,8300	2000				
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013245418	AEX 531.9TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013366511	AEX 532.18L OPENB	EUR	1,4790	1,5990	1,3800	51200,0000	4	1,3990	34000				
Certificate	DE000CU1BY07	AEX 532.1TL OPENZ	EUR	1,4390	1,5750	1,2980	20011,2500	23	1,3650	13500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1BX65	AEX 532.1TL OPENZ	EUR	0,7490	0,8220	0,7210	205681,6000	39	0,7400	266406				
Certificate	NL0013245681	AEX 532.5TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013366529	AEX 532.6BL OPENB	EUR	1,3280	1,5160	1,3280	2133,0000	2	1,3490	1500				
Certificate	NL0013366131	AEX 532.7TL OPENB	EUR	1,7310	1,7310	1,7310								
Certificate	NL0013381742	AEX 532.7TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	1,3100	1,3100	1,3100								
Certificate	NL0013381734	AEX 533.2TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013366701	AEX 533.5BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013245673	AEX 533.5TL OPENH	EUR	1,7000	1,7900	1,7000	3460,0000	2	1,7900	2000				
Certificate	NL0013366149	AEX 533.7TL OPENB	EUR	1,6070	1,6320	1,5420	3343,2000	3	1,6320	2100				
Certificate	NL0013381726	AEX 533.7TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013381718	AEX 534.2TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013366727	AEX 534.5BL OPENB	EUR	1,2750	1,3250	1,1290	3791,3700	15	1,1600	3043				
Certificate	NL0013245665	AEX 534.5TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013366156	AEX 534.7TL OPENB	EUR	1,4630	1,6330	1,4630	3076,0500	3	1,5330	2022				
Certificate	NL0013381700	AEX 534.7TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013381692	AEX 535.2TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013366743	AEX 535.5BL OPENB	EUR	1,1500	1,2800	0,9300	445553,5500	76	1,0500	386550				
Certificate	NL0013245657	AEX 535.5TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013366164	AEX 535.7TL OPENB	EUR	1,5990	1,5990	1,3640	50541,0000	10	1,4340	34000				
Certificate	NL0013381684	AEX 535.7TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	1,0400	1,0400	0,9900	1015,0000	2	1,0200	1000				
Certificate	DE000CU1B3X2	AEX 535.8TL OPENZ	EUR	1,0240	1,0240	0,9900	4096,0000	1	0,9900	4000				
Certificate	NL0013381676	AEX 536.2TRLOPENH	EUR	1,0800	1,1000	0,8300	82637,0000	20	0,9400	85200				
Certificate	NL0013245640	AEX 536.5TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013366172	AEX 536.7TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013383722	AEX 536.7TRLOPENH	EUR	0,8200	0,9900	0,8200	3990,0000	5	0,9000	4500				
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1BZ71	AEX 537.1TL OPENZ	EUR	0,5700	0,6110	0,5200	6718,0000	12	0,5480	12000				
Certificate	NL0013366180	AEX 537.2TL OPENB	EUR	1,2860	1,2860	1,2860			1,2860					
Certificate	NL0013383714	AEX 537.2TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013381866	AEX 537.4TL OPENH	EUR	1,5000	1,5100	1,4000	8775,0000	3	1,4000	6000				
Certificate	NL0013366198	AEX 537.7TL OPENB	EUR	1,3710	1,4210	1,1410	42136,8000	17	1,2360	33800				
Certificate	NL0013383706	AEX 537.7TRLOPENH	EUR	0,8500	0,9900	0,7200	24565,0000	12	0,8000	30300				
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	1,0000	1,0000	0,8300	4830,9600	2	0,8300	4884				
Certificate	NL0013370976	AEX 538.4TL OPENB	EUR	1,1110	1,1610	1,0760	76545,0000	2	1,1610	70000				
Certificate	DE000CU1BY98	AEX 538.7TL OPENZ	EUR											
Certificate	DE000VF3RGL9	AEX 538.8TL OPENV	EUR											
Certificate	NL0013370984	AEX 538.9TL OPENB	EUR	1,2610	1,3010	1,0160	346314,4100	37	1,1110	311400				
Certificate	NL0013367121	AEX 539.2TL OPENB	EUR											
Certificate	DE000VF3RGO8	AEX 539.8TL OPENV	EUR											
Certificate	NL0013367139	AEX 540.2TL OPENB	EUR											
Certificate	DE000VF3RGS4	AEX 540.8TL OPENV	EUR											
Certificate	NL0013368269	AEX 541.2BL OPENB	EUR											
Certificate	NL0013367147	AEX 541.2TL OPENB	EUR											
Certificate	NL0013368277	AEX 541.7BL OPENB	EUR											
Certificate	NL0013367154	AEX 541.7TL OPENB	EUR											
Certificate	DE000VF3RG67	AEX 541.8TL OPENV	EUR											
Certificate	NL0013382344	AEX 541.9TRLOPENH	EUR											
Certificate	NL0013368285	AEX 542.2BL OPENB	EUR											
Certificate	NL0013367162	AEX 542.2TL OPENB	EUR											
Certificate	NL0013382336	AEX 542.4TRLOPENH	EUR											
Certificate	DE000CU1B1U2	AEX 542.7TL OPENZ	EUR											
Certificate	NL0013370042	AEX 545.6TS OPENB	EUR											
Certificate	NL0013370059	AEX 546.1TS OPENB	EUR											
Certificate	NL0013368210	AEX 546.2TL OPENB	EUR											
Certificate	NL0013370067	AEX 546.3TS OPENB	EUR											
Certificate	NL0013368228	AEX 546.7TL OPENB	EUR											
Certificate	NL0013385610	AEX 547.2TS OPENH	EUR											
Certificate	NL0013370075	AEX 547.3TS OPENB	EUR											
Certificate	NL0013385602	AEX 547.9TS OPENH	EUR	1,0200	1,0200	1,0200	1020,0000	1	1,0200	1000				
Certificate	NL0013370083	AEX 548.3TS OPENB	EUR	0,8130	1,0280	0,6980	279283,8000	39	0,9280	310350				
Certificate	NL0013385594	AEX 548.9TS OPENH	EUR	0,9900	1,2500	0,9900	2320,5000	2	1,1300	1950				
Certificate	NL0013370091	AEX 549.3TS OPENB	EUR	0,9490	1,0540	0,9490	3004,5000	2	1,0290	3000				
Certificate	NL0013385586	AEX 549.9TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013370109	AEX 550.3TS OPENB	EUR	0,9700	1,2450	0,9350	179661,9400	47	1,1300	154400				
Certificate	NL0013370448	AEX 550.5BS OPENB	EUR	0,7110	0,8300	0,5380	64995,8100	39	0,7360	93716				
Certificate	DE000VF30B01	AEX 550.6TS OPENV	EUR	0,4700	0,6700	0,4050	18814,8800	20	0,5800	35228				
Certificate	NL0013385578	AEX 550.9TS OPENH	EUR	1,3100	1,4400	1,2000	2979,7000	5	1,3300	2340				
Certificate	NL0013370117	AEX 551.3TS OPENB	EUR	1,2710	1,2710	1,2310	2897,8800	1	1,2310	2280				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B5S7	AEX 551.3TS OPENZ	EUR	0,6710	0,8700	0,6680	60427,8400	25	0,7910	78980				
Certificate	NL0013370463	AEX 551.5BS OPENB	EUR	0,7610	0,9400	0,6560	24951,8000	6	0,8360	34000				
Certificate	DE000VF30AF6	AEX 551.6TS OPENV	EUR											
Certificate	NL0013384118	AEX 551.7TS OPENH	EUR	1,4100	1,4700	1,2500	4145,0000	5	1,4100	3000				
Certificate	NL0013385305	AEX 551.9TRSOPENH	EUR	0,7300	0,9400	0,6100	43878,8000	33	0,8200	54830				
Certificate	NL0013370125	AEX 552.3TS OPENB	EUR	1,4220	1,4220	1,3320	2986,2000	1	1,3320	2100				
Certificate	NL0013385297	AEX 552.4TRSOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013370471	AEX 552.5BS OPENB	EUR	1,0500	1,0500	0,9360	367,5000	1	0,9360	350				
Certificate	DE000VF30AG4	AEX 552.6TS OPENV	EUR											
Certificate	NL0013384100	AEX 552.7TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013385289	AEX 552.9TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013369689	AEX 553.2TS OPENB	EUR	1,2790	1,4990	1,2740	307,8000	2	1,4290	222				
Certificate	NL0013385271	AEX 553.4TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013370489	AEX 553.5BS OPENB	EUR	0,9810	1,0950	0,8560	44408,5000	13	1,0360	45500				
Certificate	NL0013369440	AEX 553.6TS OPENB	EUR	1,5140	1,5640	1,4690	553,4400	3	1,4690	360				
Certificate	DE000VF30AH2	AEX 553.6TS OPENV	EUR											
Certificate	DE000CU1B5T5	AEX 553.6TS OPENZ	EUR											
Certificate	NL0012903736	AEX 553.7TS OPENH	EUR	1,6600	1,6600	1,4500	7504,0000	3	1,6100	4800				
Certificate	NL0013385263	AEX 553.9TRSOPENH	EUR	0,9400	1,0200	0,9000	3690,0000	4	1,0200	4000				
Certificate	NL0013369457	AEX 554.1TS OPENB	EUR	1,4000	1,6250	1,3900	38934,1000	11	1,5200	25120				
Certificate	NL0012989016	AEX 554.4TS OPENB	EUR	2,0390	2,2040	1,9440	18942,9300	17	2,1240	9110				
Certificate	NL0013370497	AEX 554.5BS OPENB	EUR	1,2000	1,2360	1,1360	28462,3500	3	1,1360	23725				
Certificate	NL0012902514	AEX 554.5TRSOPENH	EUR	0,9700	1,2000	0,8700	124068,6900	40	1,0800	120527				
Certificate	DE000VF30AK6	AEX 554.6TS OPENV	EUR	1,0400	1,0400	0,9800	8080,0000	2	0,9800	8000				
Certificate	NL0012903728	AEX 554.7TS OPENH	EUR	1,6200	1,8400	1,5700	35142,0000	7	1,7200	20800				
Certificate	NL0012904213	AEX 554.9TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CE6F9N5	AEX 555.2TS OPENZ	EUR	1,0960	1,2600	0,9540	84139,5800	29	1,1640	71012				
Certificate	NL0012988828	AEX 555.5BS OPENB	EUR	1,1920	1,3410	1,0020	15654,6300	21	1,2220	13650				
Certificate	NL0012860340	AEX 555.6TRSOPENH	EUR	1,1000	1,2000	1,0500	996,0000	4	1,1800	900				
Certificate	NL0013188675	AEX 555.7TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012849558	AEX 556.4TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012989032	AEX 556.4TS OPENB	EUR	2,4060	2,4060	2,3260	4752,0000	2	2,3260	2000				
Certificate	NL0012937783	AEX 556.8TS OPENH	EUR	1,8000	2,0000	1,7800	33480,0000	8	1,9200	18000				
Certificate	NL0012792675	AEX 556.9BS OPENB	EUR	1,3310	1,4730	1,3290	2097,7500	2	1,3740	1500				
Certificate	NL0012586895	AEX 556.9TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012849541	AEX 556.9TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012982086	AEX 557.4BS OPENB	EUR	1,4370	1,4680	1,2470	5780,0000	8	1,4270	4200				
Certificate	NL0012849533	AEX 557.4TRSOPENH	EUR	1,4400	1,4400	1,3600	1728,0000	1	1,3600	1200				
Certificate	DE000CV8AU03	AEX 557.5TS OPENZ	EUR	1,2990	1,4070	1,2490	2852,8000	3	1,4070	2200				
Certificate	NL0012903710	AEX 557.6TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012175699	AEX 557.8TRSOPENH	EUR	1,2800	1,5000	1,2800	1545,0000	3	1,4100	1100				
Certificate	NL0012988562	AEX 557.9TS OPENB	EUR	2,3180	2,4980	2,3130	1202,7500	2	2,4730	500				
Certificate	NL0013366750	AEX 558.1BS OPENB	EUR	1,3480	1,5190	1,2680	9062,7800	9	1,4930	6275				
Certificate	NL0012903991	AEX 558.3TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012903702	AEX 558.6TS OPENH	EUR	2,1400	2,1900	2,1100	6495,0000	2	2,1100	3000				
Certificate	NL0012903983	AEX 558.8TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012988596	AEX 559.3TS OPENB	EUR	2,5880	2,6230	2,5880	2850,3000	2	2,6230	1100				
Certificate	NL0012860316	AEX 559.5TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013188667	AEX 559.6TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013368897	AEX 560.2BS OPENB	EUR	1,5980	1,6980	1,5830	2484,0000	3	1,6980	1500				
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0013368905	AEX 560.7BS OPENB	EUR	1,6980	1,7740	1,5830	3828,4400	8	1,7480	2280				
Certificate	NL0012849525	AEX 560.7TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012591036	AEX 560.8TRSOPENH	EUR	1,6700	1,8200	1,5500	673,0000	4	1,6900	400				
Certificate	NL0012535876	AEX 560.8TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	NL0012903975	AEX 561.2TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012982946	AEX 561.2TS OPENB	EUR	2,6970	2,8620	2,6870	1109,8000	2	2,8170	400				
Certificate	NL0012791685	AEX 561.2TS OPENB	EUR	2,5770	2,6570	2,5770	1288,5000	1	2,6570	500				
Certificate	DE000CU1BXP7	AEX 561.2TS OPENZ	EUR	1,5830	1,7480	1,5830	22491,0000	5	1,7480	14000				
Certificate	NL0012982698	AEX 561.5BS OPENB	EUR	1,8340	1,8340	1,8340			1,8340					
Certificate	NL0012175681	AEX 561.5TRSOPENH	EUR	1,8500	1,8800	1,6700	1679,7500	3	1,7700	934				
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0013368913	AEX 562.1BS OPENB	EUR	1,8880	1,8880	1,8880			1,8880					
Certificate	NL0012982953	AEX 562.2TS OPENB	EUR	2,9080	2,9180	2,9080	6688,4000	1	2,9180	2300				
Certificate	NL0012531586	AEX 562.2TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012910046	AEX 562.3TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012904205	AEX 562.8TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012507156	AEX 562.9BS OPENB	EUR	1,9690	1,9690	1,9690			1,9690					
Certificate	DE000CE6F9Q8	AEX 563.1TS OPENZ	EUR	1,7420	1,7420	1,7420	522,6000	1	1,7420	300				
Certificate	NL0013368921	AEX 563.4BS OPENB	EUR	2,0240	2,0240	2,0240			2,0240					
Certificate	NL0012863591	AEX 563.6TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					

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	NL0012535868	AEX 563.7TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013368939	AEX 563.9BS OPENB	EUR	1,8960	2,0740	1,8960	5815,5000	2	2,0740	3000				
Certificate	NL0012982995	AEX 564.2TS OPENB	EUR	3,1180	3,1180	3,1180			3,1180					
Certificate	NL0012903694	AEX 564.6TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012910038	AEX 564.8TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6F9R6	AEX 565.1TS OPENZ	EUR	2,1730	2,1730	2,1340	108,6500	1	2,1340	50				
Certificate	NL0012905541	AEX 565.6TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012212971	AEX 566.1TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013085954	AEX 566.1TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012861934	AEX 566.3TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012527030	AEX 567.3TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CE6C816	AEX 567.3TS OPENZ	EUR											
Certificate	NL0013188659	AEX 567.6TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013078926	AEX 567.8TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012862700	AEX 567.9TRSOPENH	EUR	2,4100	2,4900	2,2600	167886,2000	25	2,3900	71620				
Certificate	DE000CU1B793	AEX 567.9TS OPENZ	EUR	2,4140	2,4140	2,4140			2,4140					
Certificate	NL0012551626	AEX 568.3TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CE6F9S4	AEX 569.1TS OPENZ	EUR	2,5290	2,5290	2,5290			2,5290					
Certificate	NL0012265425	AEX 569.5BS OPENB	EUR	2,5000	2,7150	2,4150	156918,1800	23	2,6250	62400				
Certificate	NL0012907265	AEX 569.5TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012987804	AEX 570.2TS OPENB	EUR	3,7360	3,7360	3,7360			3,7360					
Certificate	NL0011589312	AEX 570.3TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012862692	AEX 570.3TRSOPENH	EUR	2,7300	2,7300	2,6300	54,6000	1	2,6300	20				
Certificate	NL0012312102	AEX 570.7TS OPENH	EUR	3,1500	3,3300	3,1500	12600,0000	1	3,3300	4000				
Certificate	DE000CE6F9T2	AEX 571.1TS OPENZ	EUR	2,5640	2,7230	2,5640	512,8000	1	2,7230	200				
Certificate	NL0012501738	AEX 571.3TS OPENB	EUR	3,6940	3,6940	3,6940			3,6940					
Certificate	NL0012903967	AEX 571.5TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012903686	AEX 571.5TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6F9U0	AEX 573.1TS OPENZ	EUR	2,9230	2,9230	2,9230			2,9230					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012551600	AEX 573.2TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013187891	AEX 573.3TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012892459	AEX 573.5TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012307292	AEX 573.6TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012201446	AEX 574.1TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012174106	AEX 574.3TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013292048	AEX 575.3TS OPENB	EUR	3,6740	3,6790	3,5390	3389,0500	2	3,6590	950				
Certificate	NL0012907257	AEX 575.4TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012594055	AEX 576.4TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012305759	AEX 576.4TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012537591	AEX 576.7TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013078249	AEX 576.7TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012609424	AEX 576.7TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CE6F9V8	AEX 577.1TS OPENZ	EUR											
Certificate	NL0012178487	AEX 578.1TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012934996	AEX 578.6TRSOPENH	EUR	3,5200	3,5200	3,3800	69000,0000	2	3,4600	20000				
Certificate	DE000CE6F9W6	AEX 579.1TS OPENZ	EUR	3,5160	3,5160	3,5160			3,5160					
Certificate	NL0012903678	AEX 579.4TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012903959	AEX 580.4TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012924930	AEX 580.9TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012557532	AEX 581.1TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CE6F9X4	AEX 581.4TS OPENZ	EUR											
Certificate	NL0013237753	AEX 581.6TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012200539	AEX 581.9TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012903660	AEX 582.4TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012903942	AEX 583.3TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CU1B8A9	AEX 583.9TS OPENZ	EUR	3,9990	3,9990	3,9990			3,9990					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012560767	AEX 584.3TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012548663	AEX 585.2TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013292055	AEX 585.3TS OPENB	EUR	4,6210	4,6660	4,6210	462,1000	1	4,6660	100				
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013238926	AEX 586.1TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012200141	AEX 586.5TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012860266	AEX 587.1TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013244825	AEX 587.2TRSOPENH	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	NL0012903652	AEX 587.3TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CE6F929	AEX 587.3TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0013241458	AEX 588.2TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013240369	AEX 588.5TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012203913	AEX 589.2TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012903645	AEX 590.2TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF3R8V9	AEX 590.2TS OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012904643	AEX 590.4TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VF3R8X5	AEX 591.2TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CE6CST6	AEX 591.2TS OPENZ	EUR	4,7260	4,7260	4,7260			4,7260					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012904635	AEX 591.4TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VF3R8Y3	AEX 592.2TS OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013241730	AEX 592.4TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013240252	AEX 592.4TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012927214	AEX 592.7TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012864003	AEX 593.1TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VF3R8Z0	AEX 593.2TS OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CE6FA18	AEX 593.3TS OPENZ	EUR											
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013240351	AEX 594.5TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012851166	AEX 594.7TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF3RFT4	AEX 594.9TS OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013078231	AEX 595.4TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CE6FA26	AEX 595.6TS OPENZ	EUR											
Certificate	DE000VF3RFU2	AEX 595.9TS OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013383680	AEX 596.4TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VLSR652	AEX 596.4TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0011047618	AEX 596.6TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF3RFV0	AEX 596.9TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CE6FA34	AEX 597.6TS OPENZ	EUR											
Certificate	NL0012237655	AEX 597.9TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VF3RFW8	AEX 597.9TS OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CU18887	AEX 598.1TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012523534	AEX 598.4TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF3RFX6	AEX 598.9TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CE6CKY6	AEX 599.6TS OPENZ	EUR											
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF3RFY4	AEX 599.9TS OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012892442	AEX 600.5TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013085947	AEX 600.7TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013383672	AEX 601.4TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CE6FA42	AEX 601.4TS OPENZ	EUR	5,7470	5,7470	5,7470			5,7470					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013087927	AEX 602.7TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012903637	AEX 603.1TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013078082	AEX 603.2TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CE6FA59	AEX 603.4TS OPENZ	EUR											
Certificate	NL0013003791	AEX 603.7TS OPENB	EUR	6,6110	6,6110	6,3160	18031,3000	4	6,5260	2800				
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013382328	AEX 604.7TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CE6FA67	AEX 605.4TS OPENZ	EUR											
Certificate	NL0013183437	AEX 605.5TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	4,2400	4,2500	4,2300	72,0800	1	4,2300	17				
Certificate	NL0012309462	AEX 606.3TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013078918	AEX 606.3TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012507172	AEX 606.7BS OPENB	EUR	6,1860	6,4270	6,1730	20906,0000	5	6,3510	3300				
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	4,3200	4,3200	4,3200			4,3200					



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	DE000CE6Y37	AEX 607.3TS OPENZ	EUR											
Certificate	NL0012602171	AEX 608.1TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013187404	AEX 608.2TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CE6FCH8	AEX 608.8TS OPENZ	EUR											
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012905905	AEX 610.5TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CE6FCJ4	AEX 611.1TS OPENZ	EUR											
Certificate	DE000CV4YVG5	AEX 612.2TS OPENZ	EUR											
Certificate	DE000CV4Z4G2	AEX 612.7TS OPENZ	EUR	6,8770	6,8770	6,8770			6,8770					
Certificate	NL0013128945	AEX 612.9TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013003809	AEX 613.5TS OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013185259	AEX 613.7TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012212948	AEX 613.7TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CE6EZ28	AEX 614.9TS OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012534473	AEX 616.8TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012903611	AEX 616.9TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CV4Z5D6	AEX 617.1TS OPENZ	EUR											
Certificate	DE000CV4ZAT9	AEX 618.5TS OPENZ	EUR											
Certificate	NL0013181035	AEX 619.2TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013182082	AEX 619.4TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013078900	AEX 620.2TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013235088	AEX 620.8TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013078058	AEX 620.9TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012562748	AEX 622.2TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013078041	AEX 622.9TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CE6F2G4	AEX 622.9TS OPENZ	EUR	7,8940	7,8940	7,8940			7,8940					
Certificate	DE000CV4ZBX9	AEX 624.5TS OPENZ	EUR											
Certificate	NL0012545776	AEX 624.6TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013235369	AEX 624.8TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013234909	AEX 625.9TS OPENH	EUR											
Certificate	NL0013187883	AEX 625.9TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013003817	AEX 626.2TS OPENB	EUR	8,7990	8,7990	8,7990			8,7990					
Certificate	NL0013078223	AEX 626.8TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012243075	AEX 627.2TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013078033	AEX 628.8TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0012789689	AEX 629.4BS OPENB	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012611842	AEX 629.7TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012920185	AEX 631.7TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013236425	AEX 632.9TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CV4ZMT4	AEX 633.2TS OPENZ	EUR											
Certificate	DE000CU1B8C5	AEX 633.3TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013078025	AEX 634.7TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013184807	AEX 635.3TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013084023	AEX 636.3TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0012308324	AEX 637.1TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012523021	AEX 637.3TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012849491	AEX 638.3TRSOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013383664	AEX 640.3TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013129422	AEX 640.8TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CU1B8D3	AEX 641.3TS OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012557995	AEX 641.4TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013239056	AEX 642.7TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013132657	AEX 643.2TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013003825	AEX 643.8TS OPENB	EUR	10,5780	10,5780	10,5780			10,5780					
Certificate	NL0013242217	AEX 643.9TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013084155	AEX 644.8TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013235070	AEX 646.7TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013181365	AEX 646.9TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CV88X09	AEX 646.9TS OPENZ	EUR											
Certificate	NL0013245400	AEX 648.4TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012308290	AEX 648.5TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012543151	AEX 649.9TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013234891	AEX 651.9TS OPENH	EUR											
Certificate	NL0013381817	AEX 652.5TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013235567	AEX 654.1TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013235864	AEX 654.8TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CV87MP7	AEX 654.9TS OPENZ	EUR											
Certificate	NL0012547590	AEX 655.7TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0011229281	AEX 657.2TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013078017	AEX 660.2TRSOPENH	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	NL0013243645	AEX 661.7TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0013236904	AEX 662.8TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CV8AFE4	AEX 663.5TS OPENZ	EUR											
Certificate	NL0012308274	AEX 663.8TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013238850	AEX 664.5TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012550214	AEX 667.6TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013238389	AEX 668.7TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CV88CK7	AEX 670.8TS OPENZ	EUR	12,6840	12,6840	12,6840			12,6840					
Certificate	NL0012308258	AEX 671.5TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013078892	AEX 679.5TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0012556500	AEX 681.2TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CV88L37	AEX 687.3TS OPENZ	EUR											
Certificate	NL0012600100	AEX 687.6TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0013077985	AEX 687.8TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012431274	AEX 688.7TS OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012551592	AEX 693.6TS OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0012916209	AEX 699.2TRSOPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0013078884	AEX 699.2TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CV88X17	AEX 703.3TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0012523526	AEX 704.4TS OPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0012526396	AEX 708.9TS OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0012527337	AEX 712.8TS OPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	DE000CV8A8W5	AEX 719.6TS OPENZ	EUR											
Certificate	NL0012537377	AEX 726.2TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0013078868	AEX 730.9TS OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012606479	AEX 736.8TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0012551576	AEX 740.2TS OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0012904569	AEX 749.3TS OPENH	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0012851141	AEX 760.1TS OPENH	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,8220	0,8220	0,8220			0,8220					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0230	0,0230	0,0230			0,0230					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,3890	0,3890	0,3890			0,3890					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	2,8830	2,8830	2,8830			2,8830					
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,5500	10,5500	10,4700			10,4700					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL000998855	AGEAS 0.94TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011041496	AGEAS 21.8TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011895107	AGEAS 25.5TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012365761	AGEAS 34.6TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.8TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012431506	AGEAS 36.7TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012499578	AGEAS 36.8TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013231905	AGEAS 40.4TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013363401	AGEAS 41.7TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013246473	AGEAS 42.1TL OPENH	EUR											
Certificate	NL0013246465	AGEAS 43.1TL OPENH	EUR											
Certificate	NL0013386139	AGEAS 44.1TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013134216	AGEAS 45.1TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012581839	AGEAS 46.8TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012524946	AGEAS 48.1TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0010131561	AGEAS 5.92TL OPENB	EUR	38,5300	38,5300	38,5300			38,5300					
Certificate	NL0012555361	AGEAS 52.1TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CK6UYT8	AGEAS 9.87TL OPENZ	EUR	33,5300	33,5300	33,2400			33,2400					
Certificate	NL0010254314	AGEAS11.23TL OPENB	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	NL0010281358	AGEAS12.84TL OPENB	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	NL0010284295	AGEAS14.43TL OPENB	EUR	30,7000	30,7000	30,7000			30,7000					
Certificate	NL0010379285	AGEAS16.25TL OPENB	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	NL0010895819	AGEAS18.69TL OPENB	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	NL0011646880	AGEAS18.72BL OPENB	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.29TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400					

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	NL0011899984	AGEAS20.918L OPENB	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000CR4GVC7	AGEAS22.31TL OPENZ	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0010913026	AGEAS22.37TL OPENB	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0010926168	AGEAS24.51TL OPENB	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0011636535	AGEAS25.248L OPENB	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0011915970	AGEAS26.57TL OPENB	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0000075752	AGEAS262.5TS OPENB	EUR	24,9550	24,9550	24,9550			24,9550					
Certificate	DE000CR6X825	AGEAS28.03TL OPENZ	EUR	14,8600	14,8600	14,5700			14,5700					
Certificate	NL0012030233	AGEAS28.62TL OPENB	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CV508W8	AGEAS29.98TL OPENZ	EUR	2,5800	2,5800	2,5300			2,5300					
Certificate	NL0012033310	AGEAS30.69TL OPENB	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CD63LD4	AGEAS31.99TL OPENZ	EUR											
Certificate	NL0012259394	AGEAS32.75TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0013278823	AGEAS33.82BL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CD640E9	AGEAS33.98TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012276745	AGEAS35.84BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CE6DUW4	AGEAS35.96TL OPENZ	EUR	1,3900	1,3900	1,3300			1,3300					
Certificate	NL0013280803	AGEAS37.77TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013280506	AGEAS37.84BL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3RU61	AGEAS38.44TL OPENZ	EUR	0,9000	0,9000	0,8400			0,8400					
Certificate	NL0013283989	AGEAS38.77TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013290935	AGEAS39.74TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013283617	AGEAS39.84BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013296221	AGEAS40.73TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3SNV1	AGEAS40.93TL OPENZ	EUR	0,4100	0,4100	0,3500			0,3500					
Certificate	NL0013296593	AGEAS41.84BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013155310	AGEAS44.59BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CJ3PPG3	AGEAS45.91TS OPENZ	EUR	0,6400	0,7000	0,6400			0,7000					
Certificate	NL0013009814	AGEAS46.23TS OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012676530	AGEAS47.55BS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013296056	AGEAS48.24TS OPENB	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012788335	AGEAS50.47BS OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CU1BW74	AGEAS50.91TS OPENZ	EUR	1,6400	1,7000	1,6400			1,7000					
Certificate	DE000CV892L9	AGEAS55.87TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CD61P28	AGFA 2.7TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.8TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013369325	AGFA 3.8TS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3SAK1	AGFA 1.74TL OPENZ	EUR											
Certificate	DE000CJ3QPG1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CV87257	AGFA 2.28TL OPENZ	EUR	1,5800	1,5800	1,5800	790,0000	1	1,5800	500				
Certificate	DE000CN6G1K8	AGFA 2.49TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.53TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012776561	AGFA 2.91TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CD636Q1	AGFA 2.92TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.01TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012794713	AGFA 3.11TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CV89FM4	AGFA 3.12TL OPENZ	EUR	0,8100	0,8100	0,8100	202,5000	1	0,8100	250				
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3SUR4	AGFA 3.37TL OPENZ	EUR											
Certificate	NL0013368061	AGFA 3.53TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013370745	AGFA 3.63TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013149644	AGFA 4.01TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013363633	AGFA 4.21TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CV89SQ8	AGFA 4.38TS OPENZ	EUR											
Certificate	NL0013366420	AGFA 4.42TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013166507	AGFA 2.7518L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013165673	AGFA 2.9538L OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013275753	AGFA 3.1558L OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013366586	AGFA 3.5588L OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013160146	AGFA 3.8798S OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013006703	AGFA 4.2758S OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CN6KWL7	AGNIC 32.7TL OPENZ	EUR	2,4650	2,4650	2,2550			2,2550					
Certificate	DE000CJ3P9W6	AGNIC23.22TL OPENZ	EUR	4,0550	4,0550	3,8450			3,8450					
Certificate	DE000CV8AZK9	AGNIC27.27TL OPENZ	EUR	3,3750	3,3750	3,1650			3,1650					
Certificate	DE000CJ3QXT8	AGNIC37.87TL OPENZ	EUR	1,6050	1,6050	1,3850			1,3850					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	44,8750	44,8750	42,1450	992,9100	1	42,1450	23				
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	3,6480	3,8600	3,6480			3,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	99,2700	99,2700	99,2700			99,2700					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	1,1050	1,1050	1,0400			1,0400					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	23,4100	23,4100	23,1300			23,1300					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013386089	AHOLD 19TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	3,2000	3,2000	2,9100			2,9100					
Certificate	DE000CJ3SDB4	AHOLD 21TL 0619Z	EUR	0,5050	0,5050	0,4450			0,4450					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP24NP0	AHOLD 22TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24QS7	AHOLD 22TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP68DF9	AHOLD 23TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	24,0700	24,0700	23,8500			23,8500					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	1,2500	1,5500	1,2500			1,5500					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	2,2300	2,5300	2,2300			2,5300					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP231Z8	AHOLD 26TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	LU1910403762	AHOLD 28TCIOPENS	EUR	4,3600	4,6600	4,3600			4,6600					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF3RGG9	AHOLD 23.TL OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	96,8500	96,8500	96,8500			96,8500					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	NL0010280368	AHOLD 7.6TL OPENB	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	15,8750	15,8750	15,8750			15,8750					
Certificate	NL0010422299	AHOLD 9.6TL OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	67,4900	67,4900	67,4900			67,4900					
Certificate	NL0010895884	AHOLD 11.1TL OPENB	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	NL0010912150	AHOLD 12.3TL OPENB	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	NL0012273940	AHOLD 12.5BL OPENB	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	NL0011260500	AHOLD 14.2TL OPENB	EUR	50,1500	50,1500	50,1500			50,1500					
Certificate	DE000CR6XCT1	AHOLD 14.7TL OPENZ	EUR	4,4050	4,4050	4,2700			4,2700					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0012685010	AHOLD 16.7TL OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	NL0012770721	AHOLD 17.6TL OPENB	EUR	7,4300	7,4300	7,3850	1486,0000	1	7,3850	200				
Certificate	NL0012779839	AHOLD 18.5TL OPENB	EUR	6,6800	6,6900	6,5650	1336,0000	1	6,5650	200				
Certificate	DE000CJ3SKN4	AHOLD 19.5TL 0619Z	EUR	0,8050	0,8050	0,7400			0,7400					
Certificate	NL0013150204	AHOLD 20.1TL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,4250	20,4300	20,4250			20,4300					
Certificate	NL0013150212	AHOLD 20.9TL OPENB	EUR	4,4000	4,4000	4,3150	880,0000	1	4,3150	200				
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	21,7400	21,7400	21,7400			21,7400					

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	DE000VF3R862	AHOLD 22.2TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013369127	AHOLD 22.3BL OPENB	EUR	1,8600	1,8600	1,5650	18600,0000	1	1,5650	10000				
Certificate	DE000VF3REU5	AHOLD 22.4TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF3RF92	AHOLD 22.4TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013368145	AHOLD 22.5TL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF3RGC8	AHOLD 22.6TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF3RGE4	AHOLD 22.8TL OPENV	EUR	1,2100	1,2200	0,9700	44,8000	4	0,9700	40				
Certificate	DE000VF3REV3	AHOLD 22.9TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF3RJ80	AHOLD 23.4TL OPENV	EUR											
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	22,9900	22,9900	22,8500			22,8500					
Certificate	NL0013002983	AHOLD 25.4TS OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013150881	AHOLD 27.3TS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013292436	AHOLD 29.3TS OPENB	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0011044201	AHOLD 9.93TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CE6EH61	AHOLD11.88TL OPENZ	EUR	2,4200	2,4200	2,3600			2,3600					
Certificate	NL0011044193	AHOLD12.07TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CE6F2D1	AHOLD12.39TL OPENZ	EUR	2,3200	2,3200	2,2600			2,2600					
Certificate	DE000CE6DMK6	AHOLD12.91TL OPENZ	EUR											
Certificate	NL0011044185	AHOLD13.14TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CR4JDR7	AHOLD13.45TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0011442231	AHOLD13.55BL OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CR4H9M9	AHOLD13.93TL OPENZ	EUR	10,0500	10,0500	9,7600			9,7600					
Certificate	NL0011044177	AHOLD14.21TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CR4J5V6	AHOLD14.63TL OPENZ	EUR	9,3500	9,3500	9,0600			9,0600					
Certificate	NL0011442249	AHOLD14.65BL OPENB	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	9,5000	9,5000	9,2100			9,2100					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012501399	AHOLD15.43BL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CE6EYU8	AHOLD15.61TL OPENZ	EUR	1,6700	1,6700	1,6100			1,6100					
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CE6F4G0	AHOLD16.11TL OPENZ	EUR	1,5700	1,5700	1,5200			1,5200					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0012509020	AHOLD16.21BL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0012538649	AHOLD16.38TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,9600	7,9600	7,6700			7,6700					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012685390	AHOLD16.98BL OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000VAGTXR5	AHOLD17.05TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CV4YVR2	AHOLD17.11TL OPENZ	EUR	1,3700	1,3700	1,3200			1,3200					
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VAG4XA9	AHOLD17.65TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VAG7XS3	AHOLD18.05TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CV87RC4	AHOLD18.09TL OPENZ	EUR	1,1800	1,1800	1,1200			1,1200					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,8100	5,8100	5,5200			5,5200					
Certificate	NL0012779466	AHOLD18.52BL OPENB	EUR	5,3300	5,3450	5,3200	10,6600	1	5,3450	2				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	5,4900	5,4900	5,2000			5,2000					
Certificate	DE000VAG7XT1	AHOLD18.65TL OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	5,1800	5,1800	4,8900			4,8900					
Certificate	DE000CJ3N2Y9	AHOLD18.98TL OPENZ	EUR	1,0000	1,0000	0,9400			0,9400					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	4,5800	4,5800	4,2900			4,2900					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CJ3PF88	AHOLD19.87TL OPENZ	EUR	0,8200	0,8200	0,7700			0,7700					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013149909	AHOLD20.03BL OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA9CV22	AHOLD20.48TL OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013149917	AHOLD20.79BL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CJ3P1W3	AHOLD20.86TL OPENZ	EUR	0,6300	0,6300	0,5700			0,5700					
Certificate	DE000VF2XNQ4	AHOLD20.87TL OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					

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	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF2XDN2	AHOLD21.37TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013132558	AHOLD21.41TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013151509	AHOLD21.55BL OPENB	EUR	2,2600	2,3150	2,2500	452,0000	1	2,3150	200				
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3RMA9	AHOLD21.85TL OPENZ	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	DE000VF2XDQ5	AHOLD21.87TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013246382	AHOLD22.38TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU18Z29	AHOLD22.84TL OPENZ	EUR	0,2300	0,2300	0,1800			0,1800					
Certificate	NL0013382831	AHOLD22.88TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF3RK95	AHOLD23.21TL OPENV	EUR	0,6600	0,6600	0,6200	16,5000	1	0,6200	25				
Certificate	NL0012780134	AHOLD23.91BS OPENB	EUR											
Certificate	DE000VF2XDD3	AHOLD23.98TS OPENV	EUR											
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR											
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013246374	AHOLD24.88TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CV8A195	AHOLD25.34TS OPENZ	EUR	0,3000	0,3500	0,3000			0,3500					
Certificate	NL0013386071	AHOLD25.38TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013015027	AHOLD25.88BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013386063	AHOLD25.88TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VF3RK46	AHOLD27.11TS OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF3RK61	AHOLD27.31TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CJ3P9D6	AHOLD27.34TS OPENZ	EUR	0,6900	0,7500	0,6900	14,3000	2	0,7500	20				
Certificate	NL0013241565	AHOLD27.35TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012933170	AHOLD27.79TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013152283	AHOLD27.86BS OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,0400	1,0900	1,0400			1,0900					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013386170	AIRBU 59TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012497671	AIRBU 76TL OPENB	EUR	45,8100	45,8100	45,8100			45,8100					
Certificate	NL0013278401	AIRBU 79TL OPENB	EUR	43,0400	43,0400	43,0400			43,0400					
Certificate	NL0013386162	AIRBU 79TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013280043	AIRBU 82TL OPENB	EUR	40,2400	40,2400	40,2400			40,2400					
Certificate	NL0013280811	AIRBU 85TL OPENB	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	NL0013386154	AIRBU 89TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013287188	AIRBU 91TL OPENB	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	NL0013289077	AIRBU 94TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	NL0013293459	AIRBU 97TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013293939	AIRBU 100TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013293947	AIRBU 103TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013295249	AIRBU 106TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013294614	AIRBU 129BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013369168	AIRBU 139BS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013388713	AIRBU 139TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013386147	AIRBU 178TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013370570	AIRBU 119.8S OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0010379855	AIRBU 33.7TL OPENB	EUR	84,9900	84,9900	84,9900			84,9900					
Certificate	NL0010888640	AIRBU 35.3TL OPENB	EUR	83,6600	83,6600	83,6600			83,6600					
Certificate	NL0012103469	AIRBU 60.6TL OPENB	EUR	60,1700	60,1700	60,1700			60,1700					
Certificate	NL0013283997	AIRBU 88.1TL OPENB	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	DE000CJ3SJH8	AIRBU 97.2TL OPENZ	EUR	3,7550	3,8900	3,7550			3,8900					
Certificate	NL0013294390	AIRBU102.5BL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013295629	AIRBU107.5BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013240963	AIRBU108.1TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013363427	AIRBU108.9TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013368079	AIRBU111.9TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013366594	AIRBU112.5BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013295413	AIRBU122.9TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013246481	AIRBU128.2TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013366875	AIRBU128.9TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CD644P7	AIRBU62.32TL OPENZ	EUR	53,5400	54,2650	53,5400			54,2650					
Certificate	NL0013273469	AIRBU67.33BL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000CE6BS46	AIRBU68.31TL OPENZ	EUR											
Certificate	NL0013169964	AIRBU72.38BL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CE6EXR6	AIRBU77.27TL OPENZ	EUR	7,7250	7,8700	7,7250			7,8700					
Certificate	NL0013155237	AIRBU77.41BL OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013278831	AIRBU82.44BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CJ3RXD0	AIRBU87.23TL OPENZ	EUR	5,7300	5,8800	5,7300			5,8800					
Certificate	NL0013282429	AIRBU87.46BL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013286529	AIRBU92.49BL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013289770	AIRBU97.49BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR											
Certificate	NL0012796007	AIRFR SHROPENZ	EUR											
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,1300	4,1300	4,1200			4,1200					
Certificate	DE000CQ5A542	AIRFR 6TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	3,7400	3,7400	3,6850	1122,0000	1	3,6850	300				
Certificate	DE000CP06Z87	AIRFR 7TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP68DG7	AIRFR 9TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR											
Certificate	DE000CP687K3	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP684Q7	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP687L1	AIRFR 11TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68958	AIRFR 11TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68966	AIRFR 12TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1876933737	AIRFR 13TCIOPENS	EUR	2,8000	2,8200	2,8000			2,8200					
Certificate	DE000CP686L3	AIRFR 13TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	LU1876933810	AIRFR 14TCIOPENS	EUR	3,7900	3,8100	3,7900			3,8100					
Certificate	DE000CP684R5	AIRFR 14TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP685T8	AIRFR 14TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	LU1876933901	AIRFR 15TCIOPENS	EUR	4,7800	4,8000	4,7800			4,8000					
Certificate	LU1910401394	AIRFR 16TCIOPENS	EUR	5,8700	5,8800	5,8700			5,8800					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	4,2000	4,2000	4,1500	1050,0000	1	4,1500	250				
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CE6BNL6	AIRFR 6.4TL OPENZ	EUR											
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR											
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,0000	3,0500	3,0000	900,0000	1	3,0500	300				
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CQ5BYN7	AIRFR 8.5TL OPENC	EUR	1,4300	1,5000	1,4300	3021,5000	3	1,5000	2050				
Certificate	NL0013283344	AIRFR 8.8TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013283351	AIRFR 9.1TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013285075	AIRFR 9.4TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR											
Certificate	DE000CP68DH5	AIRFR 9.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP24GR0	AIRFR 9.5TL OPENC	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013370992	AIRFR 9.7TL OPENB	EUR	1,2000	1,2000	1,1550	762,0000	1	1,1550	635				
Certificate	NL0013285083	AIRFR 9.7TL OPENB	EUR											
Certificate	NL0013386188	AIRFR 9.9TS OPENH	EUR											
Certificate	NL0013388721	AIRFR 9.9TS OPENH	EUR											
Certificate	NL0012796437	AIRFR 10.18OC1219Z	EUR											
Certificate	NL0013296239	AIRFR 10.1TL OPENB	EUR											
Certificate	NL0013369754	AIRFR 10.4TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012795512	AIRFR 10.58OC0919Z	EUR											
Certificate	DE000CP68DJ1	AIRFR 10.5TS OPENC	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013364938	AIRFR 10.9TS OPENB	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	NL0013382856	AIRFR 10.9TS OPENH	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013364698	AIRFR 11.4TS OPENB	EUR	2,3350	2,3350	2,3350				2,3350				
Certificate	NL0013246515	AIRFR 11.4TS OPENH	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013363641	AIRFR 11.9TS OPENB	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	NL0013246507	AIRFR 11.9TS OPENH	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	NL0013362882	AIRFR 12.4TS OPENB	EUR	3,4050	3,4050	3,4050				3,4050				
Certificate	NL0013246499	AIRFR 12.4TS OPENH	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0013111495	AIRFR 12.58OC1219Z	EUR											
Certificate	NL0013362890	AIRFR 12.9TS OPENB	EUR	3,9450	3,9450	3,9450				3,9450				
Certificate	NL0013362908	AIRFR 13.4TS OPENB	EUR	4,4850	4,4850	4,4850				4,4850				
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	NL0012274724	AIRFR 14.4TS OPENB	EUR	5,5650	5,5650	5,5650				5,5650				
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0012331961	AIRFR 15.4TS OPENH	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	5,3700	5,3900	5,3700				5,3900				
Certificate	NL0006273211	AIRFR 16.4TS OPENB	EUR	7,7250	7,7250	7,7250				7,7250				
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	6,3700	6,3800	6,3700				6,3800				
Certificate	NL0012516918	AIRFR 17.5TS OPENH	EUR	8,8500	8,8500	8,8500				8,8500				
Certificate	NL0012536411	AIRFR 17.6TS OPENH	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	DE000CD625T7	AIRFR 4.19TL OPENZ	EUR											
Certificate	NL0012970420	AIRFR 6.01BL OPENB	EUR	4,2950	4,2950	4,2950				4,2950				
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,6900	3,6900	3,6800				3,6800				
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	3,4600	3,4600	3,4500				3,4500				
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,0600	3,0600	3,0500				3,0500				
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR											
Certificate	DE000CV8AHG5	AIRFR 7.45TL OPENZ	EUR											
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	2,6800	2,6800	2,6700				2,6700				
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	2,5000	2,5200	2,4900	2540,1600	1	2,4900	1008				
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR											
Certificate	DE000CJ3PKK6	AIRFR 8.05TL OPENZ	EUR	2,5300	2,5300	2,5300	379,5000	1	2,5300	150				
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	1,8200	1,8200	1,8100				1,8100				
Certificate	DE000CJ3PV54	AIRFR 8.67TL OPENZ	EUR											
Certificate	DE000CJ3RXC2	AIRFR 9.13TL OPENZ	EUR											
Certificate	DE000CJ3R2M6	AIRFR 9.39TL OPENZ	EUR											
Certificate	DE000CJ3R241	AIRFR 9.89TL OPENZ	EUR											
Certificate	NL0013296601	AIRFR10.05BL OPENB	EUR											
Certificate	DE000VF30A10	AIRFR10.14TS OPENV	EUR											
Certificate	DE000VF3AWH0	AIRFR10.23TL OPENV	EUR											
Certificate	DE000VF30A36	AIRFR10.34TS OPENV	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0013369903	AIRFR10.358S OPENB	EUR	0,3950	0,3950	0,3950				0,3950				
Certificate	DE000VF3RK04	AIRFR10.54TS OPENV	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	DE000VF3RJY6	AIRFR10.74TS OPENV	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013369606	AIRFR10.848S OPENB	EUR	0,8850	0,8850	0,8850				0,8850				
Certificate	DE000CJ1B655	AIRFR10.91TS OPENZ	EUR											
Certificate	DE000VF3NKJ4	AIRFR10.96TS OPENV	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	DE000CJ1B371	AIRFR11.03TS OPENZ	EUR											
Certificate	DE000VF3AGG0	AIRFR11.16TS OPENV	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013364821	AIRFR11.348S OPENB	EUR	1,3850	1,3850	1,3850				1,3850				
Certificate	DE000VF3A5J6	AIRFR11.36TS OPENV	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000VF3A5K4	AIRFR11.56TS OPENV	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0013110653	AIRFR11.758OC0919Z	EUR											
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	NL0013364060	AIRFR11.848S OPENB	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	DE000VF3AY56	AIRFR11.96TS OPENV	EUR	1,8800	1,8800	1,8800				1,8800				
Certificate	DE000VF3AY28	AIRFR12.26TS OPENV	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0013363344	AIRFR12.348S OPENB	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	DE000CJ3STB0	AIRFR12.41TS OPENZ	EUR											
Certificate	DE000CJ3SS15	AIRFR12.53TS OPENZ	EUR											
Certificate	DE000VF2C022	AIRFR12.81TS OPENV	EUR	2,6700	2,6700	2,6700				2,6700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286271	AIRFR12.84BS OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	3,1900	3,1900	3,1900								
Certificate	NL0013297153	AIRFR13.34BS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013362718	AIRFR13.84BS OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CJ3R3L0	AIRFR13.92TS OPENZ	EUR											
Certificate	DE000VF3AXX5	AIRFR13.98TS OPENV	EUR											
Certificate	DE000CJ3R0H4	AIRFR14.02TS OPENZ	EUR											
Certificate	DE000VF3AXF2	AIRFR14.28TS OPENV	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.41TS OPENZ	EUR											
Certificate	DE000CJ3SST4	AIRFR15.53TS OPENZ	EUR											
Certificate	DE000CV88GP7	AIRFR5.544TL OPENZ	EUR											
Certificate	NL0012787287	AIRFR6.266BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012787295	AIRFR6.522BL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CV87XY6	AIRFR6.552TL OPENZ	EUR											
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012114334	AIRFR6.778BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012977185	AIRFR7.033BL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CV89W25	AIRFR7.048TL OPENZ	EUR											
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012985766	AIRFR7.541BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CV8AHA8	AIRFR7.542TL OPENZ	EUR											
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012986129	AIRFR7.795BL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CJ3PK40	AIRFR8.043TL OPENZ	EUR											
Certificate	NL0013017510	AIRFR8.047BL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013146970	AIRFR8.552BL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3PUR0	AIRFR8.584TL OPENZ	EUR											
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013283104	AIRFR8.803BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013283625	AIRFR9.053BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,0100	1,0100	0,9600	101,0000	1	0,9600	100				
Certificate	NL0013283633	AIRFR9.304BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013284680	AIRFR9.554BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR											
Certificate	DE000CJ3R2B9	AIRFR9.727TL OPENZ	EUR											
Certificate	NL0013284698	AIRFR9.803BL OPENB	EUR											
Certificate	DE000VF2XSS9	AIRFR9.925TL OPENV	EUR											
Certificate	DE000VF30A44	AIRFR9.943TS OPENV	EUR											
Certificate	NL0010888590	AIRLQ 72.3TL OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0012030258	AIRLQ 80.8TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012038681	AIRLQ 86.4TL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0012539209	AIRLQ114.6TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012596373	AIRLQ122.9TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1B8U7	AIRLQ81.08TL OPENZ	EUR	3,1900	3,2150	3,1900			3,2150					
Certificate	DE000CD64235	AIRLQ86.17TL OPENZ	EUR											
Certificate	NL0012572473	AIRLQ87.23TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012572465	AIRLQ91.31TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012572457	AIRLQ93.34TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012572440	AIRLQ95.36TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CV87HP7	AIRLQ96.09TL OPENZ	EUR	1,7000	1,7250	1,7000			1,7250					
Certificate	NL0013168099	AIXG 5.3TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013002793	AIXG 6.31TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013002801	AIXG 7.31TL OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013298003	AIXG 9.86TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013149651	AIXG 11.86TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013293657	AIXG 13.87TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1BUV1	AIXG 4.666TL OPENZ	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CJ3PK57	AIXG 6.171TL OPENZ	EUR	0,3800	0,3800	0,3600			0,3600					
Certificate	DE000CV89NY3	AIXG 6.875TL OPENZ	EUR	0,2400	0,2400	0,2200	2300,0000	1	0,2200	10000				
Certificate	DE000CU1BS13	AIXG 7.572TL OPENZ	EUR	0,1100	0,1100	0,0700	70,0000	1	0,0800	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	NL0012106298	AKZO 48TL OPENB	EUR	34,9500	34,9500	34,9500			34,9500					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24726	AKZO 65TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP68177	AKZO 75TL OPENC	EUR	0,4800	0,5300	0,4600	273,4000	3		570				
Certificate	DE000CP24UA7	AKZO 75TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP681V3	AKZO 85TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012648950	AKZO 92BOCO619Z	EUR	91,3700	91,5300	91,3700	2745,0000	1		30				
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0010253282	AKZO 27.4TL OPENB	EUR	53,7200	53,7200	53,7200			53,7200					
Certificate	NL0010893459	AKZO 35.3TL OPENB	EUR	46,6200	46,6200	46,6200			46,6200					
Certificate	NL0011044706	AKZO 35.8TL OPENH	EUR											
Certificate	NL0011656632	AKZO 39.6TL OPENB	EUR	42,6800	42,6800	42,6800			42,6800					
Certificate	DE000CJ3R0J0	AKZO 43.4TL OPENZ	EUR	7,1600	7,2600	7,1600			7,2600					
Certificate	NL0012040661	AKZO 45.9TL OPENB	EUR	36,8600	36,8600	36,8600			36,8600					
Certificate	NL0012050959	AKZO 50.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 54.2TL OPENB	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	NL0012116131	AKZO 56.3TL OPENB	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116149	AKZO 58.4TL OPENB	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0012116610	AKZO 60.4TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0012271381	AKZO 62.5TL OPENB	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012201099	AKZO 64.1TL OPENH	EUR											
Certificate	NL0013287196	AKZO 65.3TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013287600	AKZO 66.8BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013287204	AKZO 67.3TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013293475	AKZO 69.2TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013296262	AKZO 71.3TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013386220	AKZO 72.1TL OPENH	EUR											
Certificate	NL0013296270	AKZO 73.3TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013386212	AKZO 74.1TL OPENH	EUR											
Certificate	NL0013296288	AKZO 75.3TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013240278	AKZO 76.2TL OPENH	EUR											
Certificate	NL0013366784	AKZO 77.3TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013386204	AKZO 82.1TS OPENH	EUR											
Certificate	NL0013296460	AKZO 84.1TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013246523	AKZO 84.1TS OPENH	EUR											
Certificate	NL0013241946	AKZO 86.1TS OPENH	EUR											
Certificate	NL0013366883	AKZO 87.1TS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013386196	AKZO 92.1TS OPENH	EUR											
Certificate	NL0012583769	AKZO 94.3TS OPENH	EUR											
Certificate	NL0011643697	AKZO 34.06BL OPENB	EUR	46,0800	46,0800	46,0800			46,0800					
Certificate	NL0011534862	AKZO 38.45BL OPENB	EUR	41,7300	41,7300	41,7300			41,7300					
Certificate	NL0011911532	AKZO 47.13BL OPENB	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012106405	AKZO 51.39BL OPENB	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	DE000CJ3R0K8	AKZO 52.42TL OPENZ	EUR	5,3600	5,4600	5,3600			5,4600					
Certificate	NL0012116362	AKZO 55.63BL OPENB	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0012116370	AKZO 57.76BL OPENB	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	NL0012116388	AKZO 59.89BL OPENB	EUR	20,4400	20,4400	20,4400			20,4400					
Certificate	DE000CY16FK5	AKZO 60.29TL OPENC	EUR											
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6DHE9	AKZO 61.43TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012116396	AKZO 62.01BL OPENB	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012117170	AKZO 64.13BL OPENB	EUR	15,9400	16,1800	15,9400	988,2800	1		62				
Certificate	DE000CJ3R0L6	AKZO 65.92TL OPENZ	EUR	2,6650	2,7600	2,6650			2,7600					
Certificate	DE000CP24NV8	AKZO 66.19TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013287618	AKZO 68.81BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ3SG35	AKZO 70.39TL OPENZ	EUR	1,7750	1,8700	1,7750			1,8700					
Certificate	NL0013293764	AKZO 70.81BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013294408	AKZO 72.81BL OPENB	EUR	1,4500	1,5400	1,4500	72,5000	1		50				
Certificate	DE000VF3Q926	AKZO 74.45TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF3Q9E1	AKZO 74.47TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013296643	AKZO 74.81BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3SL95	AKZO 75.39TL OPENZ	EUR	0,7950	0,8800	0,7950			0,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3Q959	AKZO 76.45TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VF3Q9G6	AKZO 76.47TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013296650	AKZO 76.82BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF3Q975	AKZO 78.45TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF3Q9H4	AKZO 78.47TL OPENV	EUR											
Certificate	NL0013366941	AKZO 78.79BL OPENB	EUR											
Certificate	DE000VF329Z5	AKZO 80.47TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013370588	AKZO 81.52BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF3Q9Y9	AKZO 82.47TS OPENV	EUR											
Certificate	DE000VF3Q884	AKZO 84.45TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF3Q9Z6	AKZO 84.47TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013296759	AKZO 84.51BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP24QY5	AKZO 85.08TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF3Q892	AKZO 86.45TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF3Q900	AKZO 86.47TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3ROM4	AKZO 86.87TS OPENZ	EUR	1,5950	1,5950	1,5100			1,5100					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013367055	AKZO 87.53BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF3Q9A9	AKZO 88.45TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CV8ANP4	AKZO 97.82TS OPENZ	EUR	3,7750	3,7750	3,6900			3,6900					
Certificate	DE000CJ3P552	ALGN 148.5TL OPENZ	EUR	2,1400	2,2250	2,1400			2,2250					
Certificate	DE000CJ3PMJ4	ALGN 178.8TL OPENZ	EUR	1,6000	1,6850	1,6000			1,6850					
Certificate	DE000CJ3R6B4	ALGN 213.7TL OPENZ	EUR	0,9800	1,0650	0,9800	1000,0000	1	1,0650	1000				
Certificate	DE000CU1B5B3	ALGN 253.6TL OPENZ	EUR	0,2900	0,3650	0,2900			0,3650					
Certificate	NL0012033328	ALLIA 136TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0012599963	ALLIA 170TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012498323	ALLIA 214TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0010381430	ALLIA 78.2TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0010657888	ALLIA 89.5TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0011054150	ALLIA 92.7TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0011895669	ALLIA103.1TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0010907051	ALLIA103.3TL OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0011054143	ALLIA109.8TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011934575	ALLIA113.5TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0011979687	ALLIA120.7TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CD624U9	ALLIA120.8TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011989314	ALLIA125.8TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012030274	ALLIA128.6TL OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0011993514	ALLIA136.1TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CD63LE2	ALLIA137.7TL OPENZ	EUR	6,1200	6,1200	6,0500			6,0500					
Certificate	NL0012057418	ALLIA141.2TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012103477	ALLIA143.4TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0012175087	ALLIA151.4TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CE6BW57	ALLIA155.5TL OPENZ	EUR	4,3300	4,3300	4,2700			4,2700					
Certificate	NL0012214043	ALLIA160.6TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012275937	ALLIA167.5TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CJ3S806	ALLIA175.4TL OPENZ	EUR	2,3600	2,3600	2,2900			2,2900					
Certificate	NL0013287212	ALLIA175.8TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013246572	ALLIA180.1TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013297245	ALLIA184.6TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013246564	ALLIA185.1TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013246556	ALLIA190.1TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013246549	ALLIA195.1TL OPENH	EUR											
Certificate	NL0013002918	ALLIA235.4TS OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0010655791	ALPHA 418TL OPENB	EUR	70,1600	70,1600	70,1600			70,1600					
Certificate	NL0010285276	ALPHA 444TL OPENB	EUR	139,9300	139,9300	139,9300			139,9300					
Certificate	DE000CP23ZT8	ALPHA 1011TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24K33	ALPHA 1056TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP24HD8	ALPHA 1058TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP24RV9	ALPHA 1077TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68339	ALPHA 1078TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP68ED2	ALPHA 1125TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68BW8	ALPHA 1150TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP68B49	ALPHA 1150TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP68EE0	ALPHA 1175TL OPENC	EUR											
Certificate	DE000CP68EF7	ALPHA 1225TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP06545	ALPHA 1238TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP064H1	ALPHA 1240TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP06552	ALPHA 1263TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP064J7	ALPHA 1264TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CY52N26	ALPHA 1270TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CY52NRO	ALPHA 1273TS OPENC	EUR	0,9300	0,9300	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	DE000CP062Y0	ALPHA 1287TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP06156	ALPHA 1289TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CQ58VW4	ALPHA 1385TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CQ58U05	ALPHA 1387TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0000458222	ALPHA123.5TL OPENB	EUR	189,5700	189,5700	189,5700			189,5700					
Certificate	NL0000451201	ALPHA161.7TL OPENB	EUR	183,6500	183,6500	183,6500			183,6500					
Certificate	NL0009173202	ALPHA245.6TL OPENB	EUR	170,6600	170,6600	170,6600			170,6600					
Certificate	NL0010655668	ALPHA464.6TL OPENB	EUR	66,3800	66,3800	66,3800			66,3800					
Certificate	NL0010381026	ALPHA488.3TL OPENB	EUR	133,0600	133,0600	133,0600			133,0600					
Certificate	NL0010655296	ALPHA523.2TL OPENB	EUR	61,6400	61,6400	61,6400			61,6400					
Certificate	NL0010520110	ALPHA542.2TL OPENB	EUR	124,7100	124,7100	124,7100			124,7100					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY50R99	ALPHA935.1TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY50Z08	ALPHA985.5TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011239355	ALPHC 585TL OPENH	EUR	56,6000	56,6000	56,6000			56,6000					
Certificate	NL0011428990	ALPHC 653TL OPENB	EUR	51,1200	51,1200	51,1200			51,1200					
Certificate	DE000CJ3SK88	ALPHC 850TL 0619Z	EUR	2,9800	2,9800	2,9550			2,9550					
Certificate	DE000CJ3SK96	ALPHC 1000TL 0619Z	EUR	1,6500	1,6500	1,6250			1,6250					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3RGX3	ALPHC 1003TL OPENZ	EUR	1,5100	1,5100	1,5050			1,5050					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3SU60	ALPHC 1070TL 0619Z	EUR	1,0300	1,0300	0,9950			0,9950					
Certificate	DE000CJ3R7G1	ALPHC 1073TL OPENZ	EUR	0,9000	0,9000	0,8850			0,8850					
Certificate	DE000VF2XQJ2	ALPHC 1090TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF3A3T0	ALPHC 1113TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF3Q9R3	ALPHC 1134TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU1B447	ALPHC 1140TL 0619Z	EUR	0,4000	0,4000	0,3650			0,3650					
Certificate	DE000CU1BYC3	ALPHC 1142TL OPENZ	EUR	0,3000	0,3000	0,2850			0,2850					
Certificate	DE000VF3Q9S1	ALPHC 1154TL OPENV	EUR	0,1400	0,1550	0,1400	1540,0000	1	0,1550	11000				
Certificate	DE000VF3RJG3	ALPHC 1195TL OPENV	EUR											
Certificate	DE000VF30CK2	ALPHC 1217TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013366032	ALPHC 12388S OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VA90Z88	ALPHC 1241TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013364300	ALPHC 1267TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV89986	ALPHC 1293TS OPENZ	EUR	1,1200	1,1450	1,1200	228,0000	1	1,1450	200				
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012973697	ALPHC 1300BS OPENB	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000VF3RJ00	ALPHC 1317TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013369333	ALPHC 1330TS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VF3RJ08	ALPHC 1337TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF3RJF5	ALPHC 1357TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	2,0300	2,0900	2,0300	167,2000	1	2,0450	80				
Certificate	DE000CV8A8N4	ALPHC 1599TS OPENZ	EUR	3,8300	3,8550	3,8300			3,8550					
Certificate	DE000CR9QSE7	ALPHC 705.TL OPENZ	EUR											
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0011048103	ALPHC455.1TL OPENH	EUR	67,1500	67,1500	67,1500			67,1500					
Certificate	NL0011263363	ALPHC622.5TL OPENB	EUR	53,5900	53,5900	53,5900			53,5900					
Certificate	NL0011239330	ALPHC629.7TL OPENH	EUR	52,9700	52,9700	52,9700			52,9700					
Certificate	NL0011438239	ALPHC684.7TL OPENB	EUR	48,5400	48,5400	48,5400			48,5400					
Certificate	NL0011637087	ALPHC718.7TL OPENB	EUR	45,7900	45,7900	45,7900			45,7900					
Certificate	DE000CV89WR8	ALPHC739.7TL OPENZ	EUR	38,4500	38,4500	38,3800			38,3800					
Certificate	NL0011906193	ALPHC753.4TL OPENB	EUR	42,9700	42,9700	42,9700			42,9700					
Certificate	NL0011912944	ALPHC790.2TL OPENB	EUR	39,9900	39,9900	39,9900			39,9900					
Certificate	NL0011910112	ALPHC795.7BL OPENB	EUR	34,9900	34,9900	34,9900			34,9900					
Certificate	DE000CV89WQ0	ALPHC841.8TL OPENZ	EUR	29,3700	29,3700	29,2900			29,2900					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650					

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	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CV89WP2	ALPHC943.7TL OPENZ	EUR	20,4000	20,4000	20,2900			20,2900					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ188V5	ALSTO 30.7L OPENZ	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0011971544	ALSTO 22.8TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011892815	ALSTO19.69TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0011926688	ALSTO20.75TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011934567	ALSTO21.77TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011970728	ALSTO22.29TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011988902	ALSTO23.35TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012027031	ALSTO23.76TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012048987	ALSTO24.39TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0011993506	ALSTO24.91TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012205710	ALSTO25.91TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CV508X6	ALSTO26.04TL OPENZ	EUR											
Certificate	NL0012205702	ALSTO26.43TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012214035	ALSTO27.42TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013278427	ALSTO27.76TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012214027	ALSTO27.93TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012242572	ALSTO28.96TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012242564	ALSTO29.47TL OPENH	EUR	1,1200	1,1200	1,1100	836,6400	1	1,1100	747				
Certificate	NL0012520373	ALSTO30.99TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV508Y4	ALSTO31.02TL OPENZ	EUR											
Certificate	NL0013278435	ALSTO31.77TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012520712	ALSTO32.01TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012541270	ALSTO33.02TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013288236	ALSTO33.76TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013291776	ALSTO35.75TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013237662	ALSTO35.94TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013246531	ALSTO36.91TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013368541	ALSTO37.75TL OPENB	EUR											
Certificate	NL0013382880	ALSTO37.91TL OPENH	EUR											
Certificate	NL0013370273	ALSTO39.26TS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012904999	ALSTO39.82TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012900187	ALSTO40.77TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012521330	ALSTO41.74TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012783856	ALSTO42.26TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013382872	ALSTO42.91TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012864516	ALSTO43.72TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012849251	ALSTO44.64TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013368178	ALSTO45.26TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012555437	ALSTO46.06TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012862288	ALSTO50.57TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP24J70	ALTIA 1TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,5600	0,5600	0,5200	207,2000	1	0,5200	370				
Certificate	DE000CQ58ZM6	ALTIA 2.5TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012911473	ALTIA 4.5TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012916951	ALTIA 4.9TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3QJ26	ALTIA 1.12TL OPENZ	EUR											
Certificate	NL0013156664	ALTIA 1.14BL OPENB	EUR											
Certificate	NL0013156847	ALTIA 1.27TL OPENB	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.32TL OPENZ	EUR	0,6900	0,6900	0,6900	207,0000	1	0,6900	300				
Certificate	DE000CJ3QJ34	ALTIA 1.47TL OPENZ	EUR											
Certificate	DE000CJ3RFX3	ALTIA 1.55TL OPENZ	EUR	0,4700	0,4700	0,4700	300,8000	1	0,4700	640				
Certificate	NL0013275274	ALTIA 1.57TL OPENB	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.65TL 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	NL0013286750	ALTIA 1.72TL OPENB	EUR	0,2700	0,2750	0,2700	337,5000	1	0,2750	1250				
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3R873	ALTIA 1.76TL OPENZ	EUR	0,2900	0,2900	0,2900	159,5000	1	0,2900	550				
Certificate	DE000CU1B0E8	ALTIA 1.86TL OPENZ	EUR											
Certificate	NL0013366792	ALTIA 1.87TL OPENB	EUR											
Certificate	DE000CU1B0F5	ALTIA 1.96TL OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3Q3V0	ALTIA 2.21TS OPENZ	EUR											
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1B0G3	ALTIA 2.46TS OPENZ	EUR											
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	NL0013004922	ALTIA 2.95TS OPENB	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.9388L OPENB	EUR											
Certificate	NL0013157365	ALTIA1.121TL OPENB	EUR											
Certificate	NL0012996813	ALTIA1.3418L OPENB	EUR											
Certificate	NL0013156854	ALTIA1.421TL OPENB	EUR											
Certificate	NL0013157985	ALTIA1.5448L OPENB	EUR											
Certificate	NL0013290299	ALTIA1.7458L OPENB	EUR	0,2800	0,2800	0,2450	348,6000	2	0,2450	1290				
Certificate	NL0013366958	ALTIA1.9448L OPENB	EUR											
Certificate	NL0012509335	ALTIA11.2485 OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013165392	ALTIA2.208TS OPENC	EUR	0,4800	0,5050	0,4800	2490,0000	2	0,5050	5000				
Certificate	NL0013160153	ALTIA2.2758S OPENB	EUR											
Certificate	NL0013014145	ALTIA2.453TS OPENB	EUR											
Certificate	NL0012994404	ALTIA2.5228S OPENB	EUR	0,7500	0,7500	0,7500	750,0000	1	0,7500	1000				
Certificate	NL0012512321	ALTIA3.5928L OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012511752	ALTIA4.6278L OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012510200	ALTIA5.6638L OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0010660379	ALUMI 1690TL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0009993039	ALUMI 2650TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0011047923	AMAZO 257TL OPENH	EUR	137,0000	137,0000	137,0000			137,0000					
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0011047881	AMAZO 392TL OPENH	EUR	126,0400	126,0400	126,0400			126,0400					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0011728126	AMAZO 649TL OPENH	EUR	105,1700	105,1700	105,1700			105,1700					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0011801220	AMAZO 659TL OPENB	EUR	103,0700	103,0700	103,0700			103,0700					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0011731658	AMAZO 692TL OPENH	EUR	101,6500	101,6500	101,6500			101,6500					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011996442	AMAZO 792TL OPENH	EUR	93,5500	93,5500	93,5500			93,5500					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,7900	6,8800	6,7900	509,2500	1	6,8800	75				
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3N5L9	AMAZO 1114TL OPENZ	EUR	5,7800	5,8900	5,7800			5,8900					
Certificate	DE000CV89R91	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	53,5950	53,5950	53,5950			53,5950					
Certificate	DE000V9A9C47	AMAZO 1190TL OPENV	EUR	50,0050	50,0050	50,0050			50,0050					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CJ3R8Z9	AMAZO 1207TL OPENZ	EUR	4,9650	5,0600	4,9650			5,0600					
Certificate	DE000V9A9C4D5	AMAZO 1210TL OPENV	EUR	48,1850	48,1850	48,1850			48,1850					
Certificate	DE000V9A9C4E3	AMAZO 1230TL OPENV	EUR	46,3650	46,3650	46,3650			46,3650					
Certificate	DE000V9A9C4F0	AMAZO 1250TL OPENV	EUR	44,5550	44,5550	44,5550			44,5550					
Certificate	DE000CV89WV0	AMAZO 1268TL OPENZ	EUR	4,4150	4,5150	4,4150			4,5150					
Certificate	DE000V9A9C4G8	AMAZO 1270TL OPENV	EUR	42,7350	42,7350	42,7350			42,7350					
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	40,9450	40,9450	40,9450			40,9450					
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	39,1350	39,1350	39,1350			39,1350					
Certificate	DE000CJ3PSV6	AMAZO 1331TL OPENZ	EUR	3,8550	3,9650	3,8550			3,9650					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	37,3350	37,3350	37,3350			37,3350					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	35,5250	35,5250	35,5250			35,5250					
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	33,7150	33,7150	33,7150			33,7150					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	31,9050	31,9050	31,9050			31,9050					



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	DE000CP24IX2	AMAZO 1400TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3RDQ4	AMAZO 1401TL OPENZ	EUR	3,2350	3,3450	3,2350			3,3450					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	30,1050	30,1050	30,1050			30,1050					
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	28,2950	28,2950	28,2950			28,2950					
Certificate	DE000VF3AVT7	AMAZO 1445TL OPENV	EUR	34,7750	34,7750	34,7750			34,7750					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	26,5150	26,5150	26,5150			26,5150					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	33,0650	33,0650	33,0650			33,0650					
Certificate	DE000CJ3RGI1	AMAZO 1470TL OPENZ	EUR	2,6350	2,7350	2,6350			2,7350					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	24,7050	24,7050	24,7050			24,7050					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	31,3650	31,3650	31,3650			31,3650					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	29,6550	29,6550	29,6550			29,6550					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	22,9350	22,9350	22,9350			22,9350					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	21,1150	21,1150	21,1150			21,1150					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	27,9550	27,9550	27,9550			27,9550					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	DE000CJ3RLT1	AMAZO 1540TL OPENZ	EUR	2,0150	2,1050	2,0150			2,1050					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	26,2450	26,2450	26,2450			26,2450					
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	24,5450	24,5450	24,5450			24,5450					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	22,8350	22,8350	22,8350			22,8350					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	15,7850	15,7850	15,7850			15,7850					
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	21,4450	21,4450	21,4450			21,4450					
Certificate	DE000CJ1BWP9	AMAZO 1609TL OPENZ	EUR	1,4050	1,5050	1,4050	1410,0000	1	1,5050	1000				
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	19,7450	19,7450	19,7450			19,7450					
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	11,5850	12,2150	10,8200	11304,0000	5	12,2150	1000				
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	DE000VF3Q9Q5	AMAZO 1656TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000VF3RAD9	AMAZO 1666TL OPENV	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	DE000VF3RFA4	AMAZO 1677TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	DE000CJ1B1S6	AMAZO 1679TL OPENZ	EUR	0,8050	0,8950	0,8050			0,8950					
Certificate	DE000VF3RFL1	AMAZO 1686TL OPENV	EUR	14,7650	14,7650	14,7650			14,7650					
Certificate	DE000VF3RFC0	AMAZO 1697TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CP68EB6	AMAZO 1700TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF3RFM9	AMAZO 1706TL OPENV	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	DE000VF3RHD4	AMAZO 1717TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000VF3RHN3	AMAZO 1726TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	DE000VF3RJA6	AMAZO 1737TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000VF3RJO0	AMAZO 1746TL OPENV	EUR											
Certificate	DE000CJ1B9J8	AMAZO 1749TL OPENZ	EUR											
Certificate	DE000VF3RJ84	AMAZO 1757TL OPENV	EUR											
Certificate	DE000VF3RJT6	AMAZO 1766TL OPENV	EUR											
Certificate	DE000VF3RKG1	AMAZO 1777TL OPENV	EUR											
Certificate	DE000VF3RKV0	AMAZO 1786TL OPENV	EUR											
Certificate	DE000VF3Z9L5	AMAZO 1787TS OPENV	EUR											
Certificate	DE000VF3AVN0	AMAZO 1792TS OPENV	EUR											
Certificate	DE000VF30AD1	AMAZO 1792TS OPENV	EUR											
Certificate	DE000VF3Z9N1	AMAZO 1807TS OPENV	EUR											
Certificate	DE000VF3AVR1	AMAZO 1812TS OPENV	EUR											
Certificate	DE000VF30AE9	AMAZO 1812TS OPENV	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	NL0013018468	AMAZO 1826BS OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000VF3A2F1	AMAZO 1832TS OPENV	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0013368715	AMAZO 1860TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VF3A334	AMAZO 1872TS OPENV	EUR	17,6950	17,6950	17,6950			17,6950					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000CJ3N5Y2	AMAZO 1878TS OPENZ	EUR	1,1050	1,1300	1,0150	2170,0000	2	1,0150	2000				
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF3RFJ5	AMAZO 1912TS OPENV	EUR	21,5250	21,5250	21,5250			21,5250					
Certificate	NL0013006950	AMAZO 1917BS OPENB	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	DE000VF3RJM1	AMAZO 1952TS OPENV	EUR	25,2850	25,2850	25,2850			25,2850					
Certificate	NL0013009939	AMAZO 1953TS OPENB	EUR	30,2350	30,2350	30,2350			30,2350					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	15,8750	15,8750	15,8750			15,8750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3RJN9	AMAZO 1972TS OPENV	EUR	28,0800	28,0800	27,1550	673,9200	1	27,1550		24			
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	DE000VF3RKU2	AMAZO 1992TS OPENV	EUR	29,0550	29,0550	29,0550			29,0550					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013004724	AMAZO 2013BS OPENB	EUR	22,4200	22,4200	22,3450	1121,0000	1	22,3450		50			
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	21,1650	21,1650	21,1650			21,1650					
Certificate	DE000CJ3N039	AMAZO 2030TS OPENZ	EUR	2,4350	2,4350	2,3450			2,3450					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	22,9350	22,9350	22,9350			22,9350					
Certificate	NL0012997092	AMAZO 2051TS OPENB	EUR	39,6750	39,6750	39,6750			39,6750					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	24,6950	24,6950	24,6950			24,6950					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	26,9050	26,9050	26,9050			26,9050					
Certificate	DE000CQ58PV8	AMAZO 2100TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	29,1150	29,1150	29,1150			29,1150					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	31,3250	31,3250	31,3250			31,3250					
Certificate	NL0012993489	AMAZO 2154TS OPENB	EUR	49,5550	49,5550	49,5550			49,5550					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	33,5450	33,5450	33,5450			33,5450					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	35,3250	35,3250	35,3250			35,3250					
Certificate	DE000CV89E76	AMAZO 2180TS OPENZ	EUR	3,7650	3,7650	3,6850			3,6850					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CQ58VE2	AMAZO 2200TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VASRQ07	AMAZO 2210TS OPENV	EUR	37,9650	37,9650	37,9650			37,9650					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	39,7650	39,7650	39,7650			39,7650					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	42,3850	42,3850	42,3850			42,3850					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	5,5700	5,5700	5,4900			5,4900					
Certificate	NL0010117909	AMAZO240.9TL OPENB	EUR	137,7500	137,7500	137,7500			137,7500					
Certificate	NL0010439006	AMAZO294.4TL OPENB	EUR	133,3200	133,3200	133,3200			133,3200					
Certificate	NL0011090840	AMAZO406.1TL OPENB	EUR	124,0400	124,0400	124,0400			124,0400					
Certificate	NL0011796503	AMAZO597.9TL OPENB	EUR	108,1400	108,1400	108,1400			108,1400					
Certificate	NL0011797113	AMAZO627.7TL OPENB	EUR	105,6600	105,6600	105,6600			105,6600					
Certificate	NL0011804729	AMAZO691.3TL OPENB	EUR	100,3900	100,3900	100,3900			100,3900					
Certificate	NL0011903208	AMAZO754.9TL OPENB	EUR	95,1200	95,1200	95,1200			95,1200					
Certificate	NL0011899141	AMAZO765.68L OPENB	EUR	90,4600	90,4600	90,4600			90,4600					
Certificate	NL0012033609	AMAZO803.88L OPENB	EUR	86,9000	86,9000	86,9000			86,9000					
Certificate	DE000CJ3RB22	AMAZO856.2TL OPENZ	EUR	8,0700	8,1900	8,0700			8,1900					
Certificate	DE000CJ3PSU8	AMAZO959.1TL OPENZ	EUR	7,1600	7,2700	7,1600			7,2700					
Certificate	DE000CD63X59	AMBEV3.674TL OPENZ	EUR	0,2100	0,2700	0,2100			0,2700					
Certificate	DE000VF1HU58	AMD 17.9TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000VF1HU25	AMD 18.4TL OPENV	EUR	5,7000	5,9750	5,7000	456,0000	1	5,9750		80			
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	2,6900	2,8650	2,6750	277,5000	2	2,8550		100			
Certificate	DE000CN6KZ13	AMD 3.18TL OPENZ	EUR	19,4500	19,8900	19,4500			19,8900					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	1,2000	1,2000	1,1350			1,1350					
Certificate	DE000CD611G5	AMD 4.89TL OPENZ	EUR	18,0500	18,4900	18,0500			18,4900					
Certificate	DE000CD62BU1	AMD 6.53TL OPENZ	EUR	16,7200	17,1500	16,7200			17,1500					
Certificate	DE000CD63RW1	AMD 8.68TL OPENZ	EUR	14,9700	15,4000	14,9700			15,4000					
Certificate	DE000CV8A6C1	AMD 12.68TL OPENZ	EUR	2,1800	2,2450	2,1800			2,2450					
Certificate	DE000VA8F0K6	AMD 14.21TL OPENV	EUR											
Certificate	DE000VA8F0P5	AMD 14.71TL OPENV	EUR											
Certificate	DE000CV8A6D9	AMD 14.75TL OPENZ	EUR	1,8100	1,8750	1,8100			1,8750					
Certificate	DE000VA8F0Q3	AMD 15.21TL OPENV	EUR											
Certificate	DE000VA8F0S9	AMD 15.71TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000CJ3PMG0	AMD 16.25TL OPENZ	EUR	1,5400	1,6150	1,5400			1,6150					
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CJ3RLS3	AMD 17.75TL OPENZ	EUR	1,2800	1,3450	1,2800			1,3450					
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CJ3RUV8	AMD 19.26TL OPENZ	EUR	1,0100	1,0750	1,0100			1,0750					
Certificate	DE000VF2L507	AMD 19.96TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CJ3RS92	AMD 20.75TL OPENZ	EUR	0,7500	0,8150	0,7500			0,8150					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CU18YB5	AMD 22.24TL OPENZ	EUR	0,4900	0,5550	0,4900			0,5550					
Certificate	DE000VF3RHK9	AMD 23.12TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CU183K9	AMD 24.24TL OPENZ	EUR	0,1500	0,2150	0,1500			0,2150					
Certificate	DE000VF3RHM5	AMD 25.12TL OPENV	EUR											
Certificate	DE000VF3RKJ5	AMD 26.12TL OPENV	EUR											
Certificate	DE000CU185A5	AMD 26.21TL OPENZ	EUR											
Certificate	DE000VF3RKK3	AMD 27.12TL OPENV	EUR											
Certificate	DE000VF3Z9Q4	AMD 27.31TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					

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	DE000VA710K7	AMD 28.46TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CJ3PGN8	AMD 28.47TS OPENZ	EUR	0,6600	0,6600	0,6050			0,6050					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000VF3RHG7	AMD 31.33TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VF3RHJ1	AMD 32.33TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000VF3RKH9	AMD 34.31TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	438,2900	438,2900	438,2900			438,2900					
Certificate	NL0010045639	AMEXB 1370TL OPENB	EUR	330,9400	330,9400	330,9400			330,9400					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	4,4500	4,5620	4,4500			4,5620					
Certificate	NL0012795934	AMG SHROPENZ	EUR	85,7700	85,7700	83,5800			83,5800					
Certificate	NL0013111511	AMG 408OC1219Z	EUR	28,2500	28,4700	28,2500			28,4700					
Certificate	NL0012796825	AMG 448OC0919Z	EUR	29,3100	29,6300	29,3100			29,6300					
Certificate	NL0012796833	AMG 468OC1219Z	EUR	28,4800	28,7900	28,4800			28,7900					
Certificate	NL0013111222	AMG 36.48OC0919Z	EUR	31,8300	32,0100	31,8300			32,0100					
Certificate	NL0013111503	AMG 37.68OC0919Z	EUR	28,6700	28,8900	28,6700			28,8900					
Certificate	NL0009938802	AMG 4.68TL OPENB	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000CJ3QBR8	AMG 42.9TS OPENZ	EUR	4,1950	4,1950	4,1700			4,1700					
Certificate	NL0011435904	AMG 5.69TL OPENB	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0011807862	AMG 9.87TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0011906219	AMG 11.44TL OPENB	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0011914601	AMG 12.47TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CD62ZP0	AMG 13.74TL OPENZ	EUR	2,8450	2,8800	2,8450			2,8800					
Certificate	NL0012105324	AMG 15.71TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CJ3REQ2	AMG 18.46TL OPENZ	EUR	1,9950	2,0200	1,9950			2,0200					
Certificate	NL0012114029	AMG 18.81TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0012115042	AMG 19.87TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012115224	AMG 20.89TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012121313	AMG 21.89TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CE6BWQ6	AMG 22.04TL OPENZ	EUR	1,3700	1,4300	1,3700	2366,7000	3	1,3700	1660				
Certificate	NL0012268486	AMG 23.96TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CE6CQE2	AMG 24.37TL OPENZ	EUR	0,9150	1,0500	0,9150	1622,9000	5	0,9500	1590				
Certificate	NL0012269898	AMG 24.97TL OPENB	EUR	5,3200	5,3600	5,2000	1336,0000	2	5,2000	250				
Certificate	NL0013284037	AMG 25.87TL OPENB	EUR	0,7200	0,7200	0,6800	436,7700	3	0,6800	613				
Certificate	DE000CJ3RMU7	AMG 26.45TL OPENZ	EUR											
Certificate	NL0013278450	AMG 26.97TL OPENB	EUR											
Certificate	NL0013370281	AMG 28.16TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3RP92	AMG 28.49TL OPENZ	EUR											
Certificate	DE000CJ1B6T3	AMG 30.43TS OPENZ	EUR	1,4250	1,4250	1,3900			1,3900					
Certificate	NL0013365182	AMG 30.98TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ1BV83	AMG 33.93TS OPENZ	EUR	2,1950	2,1950	2,1600			2,1600					
Certificate	NL0013363666	AMG 34.06TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013297393	AMG 37.45TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3QV46	AMG 37.93TS OPENZ	EUR	3,0950	3,0950	3,0600			3,0600					
Certificate	NL0013154784	AMG 41.19TS OPENB	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0010133450	AMGEN 69.6TL OPENB	EUR	110,4900	110,4900	110,4900			110,4900					
Certificate	NL0013363682	AML 1216TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013005754	AML 1815TS OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	DE000CJ3Q073	AML 7.91TL OPENZ	EUR	0,6850	0,6850	0,6250			0,6250					
Certificate	DE000CJ3QEG5	AML 9.38TL OPENZ	EUR	0,3650	0,3650	0,3050			0,3050					
Certificate	NL0013364227	AML 881.7TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013292907	AML 983.2TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3QDV6	AMUN 31.99TL OPENZ	EUR	2,3800	2,3800	2,3300			2,3300					
Certificate	DE000CJ3PF70	AMUN 37.02TL OPENZ	EUR	1,8700	1,8700	1,8300			1,8300					
Certificate	DE000CV89N20	AMUN 43.04TL OPENZ	EUR	1,2700	1,2700	1,2300			1,2300					
Certificate	DE000CJ3SBC6	AMUN 48.52TL OPENZ	EUR	0,7200	0,7200	0,6800			0,6800					
Certificate	DE000CJ3STU0	AMUN 54.47TL OPENZ	EUR											
Certificate	NL0010134805	AMX 446TL OPENB	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	32,0100	32,0100	31,7800			31,7800					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	29,9600	29,9600	29,7400			29,7400					
Certificate	NL0011036546	AMX 501TL OPENH	EUR	28,0200	28,0200	27,7300			27,7300					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 511TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0011036538	AMX 522TL OPENH	EUR	25,9800	25,9800	25,6900			25,6900					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	23,9400	23,9400	23,6500			23,6500					
Certificate	NL0011054614	AMX 830TS OPENH	EUR	12,1800	12,3300	12,1800			12,3300					
Certificate	DE000CV4ZBY7	AMX 980.TS OPENZ	EUR											
Certificate	DE000CJ3PNJ2	AMX 463.6TL OPENZ	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0011647367	AMX 535.8TL OPENB	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	NL0011907092	AMX 561.2TL OPENB	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000CR9RW82	AMX 563.2TL OPENZ	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	NL0011912357	AMX 587.6TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800					

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	NL0013273857	AMX 612.7TL OPENB	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	DE000CD62JRO	AMX 625.1TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013278260	AMX 637.4TL OPENB	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013279193	AMX 662.4TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013285406	AMX 687.3TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013294333	AMX 711.9TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013296536	AMX 736.7TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013287154	AMX 786.5TS OPENB	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012278071	AMX 833.6TS OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0013296551	AMX 858.9TS OPENB	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CE6EOG9	AMX 920.6TS OPENZ	EUR											
Certificate	DE000CV509D6	ANGAM 11.6TL OPENZ	EUR											
Certificate	DE000CV509E4	ANGAM13.62TL OPENZ	EUR											
Certificate	DE000CU18753	ANGAM13.62TL OPENZ	EUR	7,6000	7,6000	7,4900			7,4900					
Certificate	DE000CJ3R3C9	ANGAM16.62TL OPENZ	EUR	4,1050	4,1050	4,0250			4,0250					
Certificate	DE000CD62RK8	AOO 48.02TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 55.62TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 63.05TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 68.37TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.68TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 79.62TL OPENZ	EUR											
Certificate	NL0010656096	APPLE 73TL OPENB	EUR	75,9100	75,9100	75,9100			75,9100					
Certificate	DE000CB9Y9E4	APPLE 96TL OPENZ	EUR	60,0900	60,5300	60,0900			60,5300					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011912589	APPLE 101TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CP68E95	APPLE 195TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR											
Certificate	DE000CP68BU2	APPLE 195TS OPENC	EUR											
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68EA8	APPLE 205TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	3,0600	3,0900	3,0600	229,5000	1	3,0900	75				
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62FF3	APPLE 112.TL OPENZ	EUR	6,7800	6,8300	6,7800			6,8300					
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0009621887	APPLE 30.9TL OPENB	EUR	99,7900	99,7900	99,7900			99,7900					
Certificate	NL0009621895	APPLE 36.3TL OPENB	EUR	96,7600	96,7600	96,7600			96,7600					
Certificate	NL0011042759	APPLE 39.4TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0010442257	APPLE 53.9TL OPENB	EUR	86,7300	86,7300	86,7300			86,7300					
Certificate	NL0010444956	APPLE 58.5TL OPENB	EUR	84,1300	84,1300	84,1300			84,1300					
Certificate	NL0010517934	APPLE 63.8TL OPENB	EUR	81,1500	81,1500	81,1500			81,1500					
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	78,5200	78,5200	78,5200			78,5200					
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0010656104	APPLE 77.6TL OPENB	EUR	73,3200	73,3200	73,3200			73,3200					
Certificate	NL0011052337	APPLE 80.3TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0011594403	APPLE 81.4TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0010656427	APPLE 82.1TL OPENB	EUR	70,7400	70,7400	70,7400			70,7400					
Certificate	NL0011052329	APPLE 83.7TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0010658340	APPLE 86.7TL OPENB	EUR	68,1400	68,1400	68,1400			68,1400					
Certificate	NL0011594379	APPLE 88.1TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0011052311	APPLE 89.8TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0011808076	APPLE 90.8TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0011928957	APPLE 97.9TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CN6LH06	APPLE103.3TL OPENZ	EUR											
Certificate	NL0012015952	APPLE106.3TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					

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	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VF1HRO0	APPLE120.9TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000VN99S50	APPLE130.8TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RO00	APPLE148.5TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF2CS55	APPLE153.8TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CM4ASAS	APPLE16.32TL OPENZ	EUR	10,7300	10,7800	10,7300			10,7800					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	1,9500	1,9500	1,8900	3411,0700	3	1,9250	1775				
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	DE000VF3RAN8	APPLE174.1TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF3Q8Y1	APPLE176.6TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF3RGF1	APPLE179.2TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF3RGJ3	APPLE181.7TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF3RGN5	APPLE184.2TL OPENV	EUR	0,4500	0,4650	0,4500	592,0000	2	0,4650	1300				
Certificate	DE000VF3RK12	APPLE186.7TL OPENV	EUR											
Certificate	DE000VF3RK20	APPLE189.2TL OPENV	EUR											
Certificate	DE000VF3RK38	APPLE191.7TL OPENV	EUR											
Certificate	DE000VF3OCB1	APPLE193.6TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013371156	APPLE195.4BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013367063	APPLE195.4BS OPENB	EUR											
Certificate	NL0013368723	APPLE195.8TS OPENB	EUR											
Certificate	NL0013370794	APPLE195.8TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VF30BR9	APPLE196.1TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR											
Certificate	DE000CJ3QCH7	APPLE198.6TS OPENZ	EUR	1,0000	1,0000	0,9750			0,9750					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013368376	APPLE199.4BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013369911	APPLE203.4BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013152705	APPLE205.6TS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013369929	APPLE207.4BS OPENB	EUR	1,8600	1,8650	1,8600	78,1200	1	1,8650	42				
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CJ3PYT8	APPLE218.8TS OPENZ	EUR	2,7800	2,7800	2,7550			2,7550					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CM027P4	APPLE22.15TL OPENZ	EUR	10,3800	10,4300	10,3800			10,4300					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VA715B2	APPLE224.8TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VA715D8	APPLE227.3TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VA715G1	APPLE229.8TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012987176	APPLE238.6TS OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	4,5600	4,5600	4,5450			4,5450					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0012990873	APPLE250.5TS OPENB	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000CV8ANA6	APPLE259.2TS OPENZ	EUR	6,3600	6,3600	6,3500			6,3500					
Certificate	DE000CV8B0U5	APPLE279.4TS OPENZ	EUR											
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	76,9700	76,9700	76,9700			76,9700					
Certificate	DE000CK1BV43	APPLE59.91TL OPENZ	EUR	81,4700	81,9500	81,4700			81,9500					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0011534938	APPLE73.08BL OPENB	EUR	103,4500	103,4500	103,4500			103,4500					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CZ7DTQ1	APPLE82.31TL OPENZ	EUR	65,9000	66,3500	65,9000			66,3500					
Certificate	NL0011266994	APPLE90.39BL OPENB	EUR	88,0400	88,0400	88,0400			88,0400					
Certificate	DE000CR9RUC5	APPLE94.26TL OPENZ	EUR	8,3600	8,4200	8,3600			8,4200					
Certificate	NL0011808399	APPLE94.89BL OPENB	EUR	84,0400	84,0400	84,0400			84,0400					
Certificate	DE000CB9Y1K8	APPLE99.62TL OPENZ	EUR	55,1700	55,6000	55,1700			55,6000					

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	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013284060	APRAM 21TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013284078	APRAM 24TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CP24NY2	APRAM 25TL OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CP24Q22	APRAM 25TL OPENC	EUR	0,1400	0,1400	0,1400	14,0000	1	0,1400	100				
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	26,4300	26,4300	26,1800			26,1800					
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR	26,1300	26,1300	25,8800			25,8800					
Certificate	DE000CP24R02	APRAM 30TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68DK9	APRAM 30TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	27,6400	27,6400	27,4000			27,4000					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP684V7	APRAM 35TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0009998319	APRAM 1.4TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0009873090	APRAM 3.5TL OPENB	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	DE000CJ3PK65	APRAM 36.TS OPENZ	EUR	2,1500	2,2100	2,1500			2,2100					
Certificate	NL0010656088	APRAM 14.4TL OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CJ3QA90	APRAM 16.9TL OPENZ	EUR	1,7000	1,7000	1,6400			1,6400					
Certificate	NL0010901567	APRAM 17.7TL OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013274087	APRAM 19.9TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013278476	APRAM 21.9TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013296841	APRAM 26.1TL OPENB	EUR											
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	25,4000	25,4000	25,3300			25,3300					
Certificate	NL0013370299	APRAM 28.4TS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	27,2400	27,2400	27,1300			27,1300					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	27,0900	27,0900	26,9200			26,9200					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	26,7900	26,7900	26,5700			26,5700					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR	26,6700	26,6700	26,4000			26,4000					
Certificate	NL0013281843	APRAM 31.4TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	25,7500	25,7500	25,4900			25,4900					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	26,5400	26,5400	26,2500			26,2500					
Certificate	NL0013291875	APRAM 34.5TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	24,3600	24,3600	24,0700			24,0700					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	23,9700	23,9700	23,6900			23,6900					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0012103295	APRAM 49.3TS OPENB	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	DE000CJ3Q6K6	APRAM13.87TL OPENZ	EUR	2,3100	2,3100	2,2400			2,2400					
Certificate	DE000CJ3Q8D7	APRAM14.47TL OPENZ	EUR	2,3700	2,3700	2,3100			2,3100					
Certificate	NL0012133879	APRAM16.54TL OPENH	EUR	10,2000	10,2000	10,2000	1530,0000	1	10,2000	150				
Certificate	DE000CJ3QSD2	APRAM16.68TL OPENZ	EUR	1,9600	1,9600	1,9000			1,9000					
Certificate	DE000CJ3Q4G9	APRAM18.57TL OPENZ	EUR	1,3700	1,3700	1,3100			1,3100					
Certificate	DE000CJ3P8R8	APRAM19.21TL OPENZ	EUR	1,4900	1,4900	1,4200			1,4200					
Certificate	NL0013163942	APRAM19.71BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CR95Q30	APRAM20.08TL OPENZ	EUR	5,3550	5,3550	5,0300			5,0300					
Certificate	NL0013155245	APRAM20.72BL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013220676	APRAM20.78TL OPENH	EUR											
Certificate	DE000CJ3RF20	APRAM21.05TL OPENZ	EUR	1,1400	1,1400	1,0800			1,0800					
Certificate	DE000CJ3RKK2	APRAM21.56TL OPENZ	EUR	0,7800	0,7800	0,7100			0,7100					
Certificate	NL0013278864	APRAM22.73BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3RN60	APRAM23.06TL OPENZ	EUR	0,4900	0,5700	0,4200	2758,5000	5	0,4200	5400				
Certificate	DE000CJ3RQA0	APRAM23.12TL OPENZ	EUR	0,7600	0,7600	0,6900			0,6900					
Certificate	NL0013278872	APRAM23.74BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013287634	APRAM24.74BL OPENB	EUR	0,2400	0,2400	0,1650	240,0000	1	0,1650	1000				
Certificate	DE000CJ3R2F4	APRAM25.05TL OPENZ	EUR											
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ3SCP6	APRAM25.67TL OPENZ	EUR											
Certificate	NL0013291370	APRAM25.73BL OPENB	EUR											
Certificate	NL0013240286	APRAM26.72TL OPENH	EUR											
Certificate	NL0013297062	APRAM26.73BL OPENB	EUR											
Certificate	DE000CU1B090	APRAM27.04TL OPENZ	EUR											
Certificate	NL0013370596	APRAM27.51BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013369002	APRAM27.72BL OPENB	EUR											
Certificate	DE000CU1B6Y3	APRAM28.51TS OPENZ	EUR	0,6600	0,7200	0,6600			0,7200					
Certificate	NL0013151608	APRAM29.51BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013367212	APRAM29.75BOC0919B	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	DE000CJ3PUT6	APRAM32.01TS OPENZ	EUR	1,3500	1,4200	1,3500	710,0000	1	1,4200	500				
Certificate	NL0013018872	APRAM33.45BS OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	10,0900	10,4600	10,0900			10,4600					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	13,3600	13,7400	13,3600			13,7400					
Certificate	NL0012109888	APRAM45.16BS OPENB	EUR	20,6800	20,6800	20,6800			20,6800					

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	LU1696586418	APRAM45.36TPIOPENS	EUR	17,2200	17,6000	17,2200			17,6000					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	19,0400	19,4200	19,0400			19,4200					
Certificate	NL0013018658	ARCAD 7.84TL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012108302	ARCAD 8.85TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012103790	ARCAD 9.87TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CJ3RGN4	ARCAD10.19TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013276215	ARCAD10.288L OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3SGK8	ARCAD10.73TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013293483	ARCAD10.87TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013293772	ARCAD11.03BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3SJK2	ARCAD11.43TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013294424	ARCAD11.78BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013293954	ARCAD11.87TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CJ3SJL0	ARCAD12.13TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013294432	ARCAD12.54BL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3SJM8	ARCAD12.83TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013294838	ARCAD12.87TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013294994	ARCAD13.29BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3SKU9	ARCAD13.53TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013295264	ARCAD13.88TL OPENB	EUR											
Certificate	NL0013366602	ARCAD14.03BL OPENB	EUR											
Certificate	DE000CU1B254	ARCAD14.21TL OPENZ	EUR											
Certificate	NL0013370604	ARCAD14.51BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3NX47	ARCAD15.24TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013006729	ARCAD16.01BS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013294150	ARCAD16.19TS OPENZ	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013295769	ARCAD17.51BS OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CJ3SJN6	ARCAD17.73TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012280085	ARCAD20.14TS OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CJ3QY23	ARCAD6.524TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CJ3PK73	ARCAD7.544TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013274673	ARCAD8.013BL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CN6J638	ARCAD8.551TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013018328	ARCAD8.768BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CJ3PPJ7	ARCAD9.085TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013016363	ARCAD9.526BL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CN6J3Y2	ARCAD9.643TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	0,7640	0,7640	0,7200			0,7200					
Certificate	DE000CE6BQE4	ARCM I SHROPENZ	EUR	6,7300	7,1150	6,7300			7,1150					
Certificate	XS156806867	ARCM I STN0220B	EUR	74,9500	74,9500	74,1000	7465,0000	1	74,1000	10000				
Certificate	XS1777869931	ARCM I STN0221B	EUR	71,2500	71,2500	70,4000			70,4000					
Certificate	NL0011659057	ARCM I 10TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0011796461	ARCM I 11TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF1HTM5	ARCM I 14TL 0619V	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP23Z86	ARCM I 14TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU1BT53	ARCM I 15SWT0619Z	EUR	6,5800	6,6200	6,5800			6,6200					
Certificate	DE000VF1HTP8	ARCM I 15TL 0619V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CV502T4	ARCM I 15TL OPENC	EUR	0,3600	0,3600	0,3600	72,0000	1	0,3600	200				
Certificate	DE000CP23NN7	ARCM I 15TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF1HTR4	ARCM I 16TL 0619V	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CV16Y36	ARCM I 16TL OPENC	EUR	0,1800	0,1900	0,1700	10890,0000	3	0,1900	60500				
Certificate	DE000CV16YG4	ARCM I 16TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF1HTT0	ARCM I 17TL 0619V	EUR	1,0000	1,0000	0,9500	50,0000	1	0,9500	50				
Certificate	DE000CV16YJ8	ARCM I 17TL OPENC	EUR	0,1500	0,1700	0,1500	930,0000	2	0,1700	6000				
Certificate	DE000CP24CP3	ARCM I 17TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CU1B3C6	ARCM I 18SWT0619Z	EUR											
Certificate	DE000VF1HWT4	ARCM I 18TL 0619V	EUR											
Certificate	DE000CP24CQ1	ARCM I 18TL OPENC	EUR											
Certificate	DE000CP24JJ1	ARCM I 18TL OPENC	EUR											
Certificate	DE000VF3RFS6	ARCM I 19TL 0619V	EUR											
Certificate	DE000VF3Z927	ARCM I 19TS 0619V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP68E04	ARCM I 19TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF3RJP4	ARCM I 20TS 0619V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP68E12	ARCM I 20TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF3AY31	ARCM I 21TS 0619V	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP68859	ARCM I 21TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013110760	ARCM I 22BOC1219Z	EUR	19,8300	19,8300	19,7700			19,7700					
Certificate	DE000CP234U3	ARCM I 22TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP232F8	ARCM I 22TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013111545	ARCM I 23BOC0919Z	EUR	19,3600	19,3600	19,2300			19,2300					
Certificate	DE000CP232G6	ARCM I 23TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013111552	ARCM I 24BOC1219Z	EUR	19,1100	19,1100	18,9500			18,9500					



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	DE000CP234V1	ARCFMI 24TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CQ58234	ARCFMI 24TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF2MDV8	ARCFMI 25TS 0619V	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CJ3SC05	ARCFMI 25TS 0619Z	EUR	3,6650	3,7600	3,6650			3,7600					
Certificate	DE000CQ58242	ARCFMI 25TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP062X5	ARCFMI 26TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06U25	ARCFMI 26TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP06U33	ARCFMI 27TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP06MH6	ARCFMI 28TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP062H5	ARCFMI 28TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012648331	ARCFMI 29BOC0619Z	EUR	25,1550	25,1550	25,0200			25,0200					
Certificate	DE000CP060M9	ARCFMI 29TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012976617	ARCFMI 30BOC0619B	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0012795603	ARCFMI 31BOC0919Z	EUR											
Certificate	DE000VA71R24	ARCFMI 26.TS OPENV	EUR											
Certificate	NL0011602198	ARCFMI 5.7TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0011649975	ARCFMI 7.1TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011656699	ARCFMI 9.3TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0010154944	ARCFMI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFMI 12.2TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3QV53	ARCFMI 12.7TL OPENZ	EUR	3,0350	3,0350	2,9250			2,9250					
Certificate	NL0011906243	ARCFMI 13.1TL OPENB	EUR	2,0000	2,0000	1,9900	200,0000	1	1,9900	100				
Certificate	NL0011906250	ARCFMI 14.1TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF1HTN3	ARCFMI 14.5TL 0619V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VM9HEC1	ARCFMI 14.7TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012017511	ARCFMI 15.3TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF1HTQ6	ARCFMI 15.5TL 0619V	EUR	2,4200	2,4200	2,2800	2420,0000	1	2,2800	1000				
Certificate	NL0012017974	ARCFMI 16.2TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF1HTS2	ARCFMI 16.5TL 0619V	EUR	1,4900	1,5300	1,3800	10727,8800	3	1,3800	7012				
Certificate	NL0013276496	ARCFMI 16.7TL OPENB	EUR	2,6900	2,7050	2,6900	1210,5000	1	2,6900	450				
Certificate	NL0013277403	ARCFMI 17.2TL OPENB	EUR	2,4500	2,4500	2,2400	31830,0000	5	2,2400	14000				
Certificate	DE000VF1HWS6	ARCFMI 17.5TL 0619V	EUR	0,7100	0,7350	0,4600	6544,8600	73	0,4850	12394				
Certificate	NL0013387103	ARCFMI 17.7TL OPENH	EUR											
Certificate	NL0013278484	ARCFMI 18.2TL OPENB	EUR											
Certificate	DE000CJ3RQ88	ARCFMI 18.3TL OPENZ	EUR											
Certificate	DE000VF1RMS6	ARCFMI 18.5TL 0619V	EUR											
Certificate	DE000VF32919	ARCFMI 18.5TS 0619V	EUR	0,8300	0,9300	0,8150	41,5000	1	0,9300	50				
Certificate	DE000CJ1BW11	ARCFMI 18.6TL OPENZ	EUR											
Certificate	NL0013365927	ARCFMI 18.7TL OPENB	EUR											
Certificate	NL0013388960	ARCFMI 18.7TS OPENH	EUR											
Certificate	NL0013387095	ARCFMI 19.2TS OPENH	EUR											
Certificate	NL0013370307	ARCFMI 19.3TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF32935	ARCFMI 19.5TS 0619V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013387087	ARCFMI 19.7TS OPENH	EUR											
Certificate	NL0011593363	ARCFMI 2.53TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013242597	ARCFMI 20.2TS OPENH	EUR											
Certificate	NL0013364946	ARCFMI 20.3TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013111057	ARCFMI 20.7BOC0919Z	EUR	19,5000	19,5000	19,4600			19,4600					
Certificate	NL0013292360	ARCFMI 21.4TS OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013169279	ARCFMI 22.1BOC0619B	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0013152713	ARCFMI 22.4TS OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VF1HWW8	ARCFMI 22.5TS 0619V	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CJ3SEW8	ARCFMI 22.5TS 0619Z	EUR	2,4150	2,5050	2,4150			2,5050					
Certificate	NL0013015969	ARCFMI 23.3TS OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VF1RN29	ARCFMI 23.5TS 0619V	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013014897	ARCFMI 23.6BS OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013130982	ARCFMI 23.7TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012796874	ARCFMI 24.2BOC0619Z	EUR	21,4800	21,4800	21,3900			21,3900					
Certificate	NL0012796882	ARCFMI 25.3BOC0919Z	EUR	20,6300	20,6300	20,4600			20,4600					
Certificate	DE000VA71RU4	ARCFMI 25.4TS OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA71RW0	ARCFMI 25.6TS OPENV	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA71R23	ARCFMI 25.8TS OPENV	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA71R57	ARCFMI 26.2TS OPENV	EUR											
Certificate	DE000VA71R81	ARCFMI 26.4TS OPENV	EUR											
Certificate	NL0013003213	ARCFMI 30.7BOC0919B	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0012648984	ARCFMI 34.5BOC0619Z	EUR	17,7600	17,7600	17,5800			17,5800					
Certificate	NL0011586532	ARCFMI 4.96TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011586524	ARCFMI 6.19TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011719851	ARCFMI 8.83TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CX00TW7	ARCFMI 9.81TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CN6KJ62	ARCFMI10.33TL OPENZ	EUR	2,7650	2,7650	2,7000			2,7000					
Certificate	DE000CX010G6	ARCFMI10.65TL 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	NL0011719828	ARCM110.71TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3RCD4	ARCM111.06TL OPENZ	EUR	3,5050	3,5050	3,3950			3,3950					
Certificate	NL0011796339	ARCM111.628L OPENB	EUR	2,2100	2,2100	2,1600	552,5000	1	2,1600	250				
Certificate	DE000CN6KTB4	ARCM112.57TL OPENZ	EUR	1,8350	1,8350	1,7600			1,7600					
Certificate	NL0011896584	ARCM113.23TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CD61TG4	ARCM113.54TL OPENZ	EUR	1,5050	1,5050	1,4400			1,4400					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VN92PS5	ARCM114.41TL OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0011926886	ARCM114.48TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3RH84	ARCM114.51TL OPENZ	EUR	2,1750	2,1750	2,0750			2,0750					
Certificate	NL0011907332	ARCM114.848L OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3RDY8	ARCM114.91TL OPENZ	EUR	1,5850	1,5900	1,4700	1453,1400	4	1,4850	946				
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0011930649	ARCM115.09TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	2,6600	2,7000	2,6600	14630,0000	1	2,7000	5500				
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3SEU2	ARCM115.25TL 0619Z	EUR	1,4400	1,4400	1,3300			1,3300					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CD624K0	ARCM115.46TL OPENZ	EUR	1,1550	1,1550	1,0800			1,0800					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3PLA5	ARCM115.62TL OPENZ	EUR	1,2350	1,2350	1,1350			1,1350					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3QU47	ARCM116.31TL OPENZ	EUR	0,8950	0,8950	0,7950			0,7950					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012018170	ARCM116.448L OPENB	EUR	0,6300	0,6400	0,5800	10190,0000	4	0,6000	16250				
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011979356	ARCM116.54TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3SEV0	ARCM116.75TL 0619Z	EUR	0,7350	0,7350	0,6250			0,6250					
Certificate	DE000CJ3QUJ4	ARCM116.77TL OPENZ	EUR	1,1150	1,1150	1,0050			1,0050					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013275779	ARCM116.948L OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CD633E4	ARCM117.13TL OPENZ	EUR	0,3250	0,3300	0,2400	187335,2500	34	0,2500	620035				
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	0,7000	0,8350	0,7000	1086,0000	4	0,7300	1420				
Certificate	DE000VF1RKG5	ARCM117.37TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013277809	ARCM117.448L OPENB	EUR	1,0000	1,0000	0,7300	4816,0000	4	0,8000	6300				
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	0,5000	0,5500	0,3500	3647,0000	9	0,3500	8200				
Certificate	DE000CJ3SCY8	ARCM117.75TL 0619Z	EUR	0,2800	0,2800	0,1500	595,0000	5	0,1700	3200				
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR											
Certificate	DE000CJ3RL21	ARCM117.82TL OPENZ	EUR											
Certificate	NL0013277817	ARCM117.948L OPENB	EUR											
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR											
Certificate	DE000VF2XEX9	ARCM118.02TL OPENV	EUR											
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR											
Certificate	DE000VF1RKR2	ARCM118.37TL OPENV	EUR											
Certificate	DE000VF30A51	ARCM118.39TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF3RLM7	ARCM118.43TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013279698	ARCM118.458L OPENB	EUR											
Certificate	DE000VF3RAW9	ARCM118.54TL OPENV	EUR											
Certificate	DE000VF30A69	ARCM118.59TS OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF3RAJ6	ARCM118.63TL OPENV	EUR											
Certificate	NL0013370927	ARCM118.658S OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013383425	ARCM118.71TL OPENH	EUR											
Certificate	DE000VF30A77	ARCM118.79TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF3RAK4	ARCM118.83TL OPENV	EUR											
Certificate	DE000VF3RLP0	ARCM118.93TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013369010	ARCM118.948L OPENB	EUR											
Certificate	DE000VF30A85	ARCM118.99TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF3RF76	ARCM119.03TL OPENV	EUR											
Certificate	DE000VF3REX9	ARCM119.04TL OPENV	EUR											
Certificate	NL0013370612	ARCM119.158S OPENB	EUR	1,6200	1,7600	1,5550	2026,0000	5	1,7600	1200				
Certificate	DE000VF30BB3	ARCM119.19TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF30BD9	ARCM119.39TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF3RLQ8	ARCM119.43TS OPENV	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	DE000VF30BG2	ARCM119.59TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013369937	ARCM119.65BS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF30B6	ARCM119.79TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF3RG83	ARCM119.93TS OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ1B6Z0	ARCM119.98TS OPENZ	EUR	1,0150	1,1150	1,0150			1,1150					
Certificate	DE000VF3RJ15	ARCM119.99TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011526991	ARCM12.403BL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013365398	ARCM120.14BS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF3NHS1	ARCM120.21TS OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF3AGH8	ARCM120.41TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF3A524	ARCM120.43TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VF3ASM0	ARCM120.61TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013364839	ARCM120.64BS OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF3A1D8	ARCM120.82TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF3AYV7	ARCM120.94TS OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF3AYL8	ARCM121.02TS OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013362742	ARCM121.13BS OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013383417	ARCM121.21TS OPENH	EUR											
Certificate	DE000VF2XH36	ARCM121.24TS OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF2XGU0	ARCM121.44TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF2XH69	ARCM121.44TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ3SEJ5	ARCM121.48TS OPENZ	EUR	1,7550	1,8550	1,7550			1,8550					
Certificate	DE000CJ3SE45	ARCM121.57TS OPENZ	EUR	2,4750	2,5750	2,4750			2,5750					
Certificate	NL0013292717	ARCM121.63BS OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF2XH77	ARCM121.64TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013240328	ARCM121.66TS OPENH	EUR											
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VA90561	ARCM121.95TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013152234	ARCM122.12BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VA90587	ARCM122.15TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF2XEN0	ARCM122.44TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013152242	ARCM122.62BS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013380835	ARCM122.71TS OPENH	EUR											
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VF2XEQ3	ARCM122.94TS OPENV	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ3QAF5	ARCM122.96TS OPENZ	EUR	2,4850	2,5950	2,4850			2,5950					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF2XER1	ARCM123.44TS OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	5,8300	6,0000	5,8300			6,0000					
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VF2XES9	ARCM123.94TS OPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CJ3PIK8	ARCM124.12TS OPENZ	EUR	3,8250	3,9350	3,8250			3,9350					
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VF2XET7	ARCM124.44TS OPENV	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CJ3PHL0	ARCM124.46TS OPENZ	EUR	3,2350	3,3450	3,2350			3,3450					
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	6,8400	7,0200	6,8400			7,0200					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VF2XEJ5	ARCM124.94TS OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	7,4200	7,6000	7,4200			7,6000					
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR	19,9500	19,9500	19,7600			19,7600					
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	8,5100	8,6900	8,5100			8,6900					
Certificate	DE000CJ3N427	ARCM126.45TS OPENZ	EUR	4,2350	4,3350	4,2350			4,3350					
Certificate	DE000CJ3N1H6	ARCM127.01TS OPENZ	EUR	5,3600	5,4600	5,3600			5,4600					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	9,4800	9,6500	9,4800			9,6500					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	10,5900	10,7600	10,5900			10,7600					
Certificate	NL0012792279	ARCM128.97BS OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012792287	ARCM129.45BS OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	11,3600	11,5300	11,3600			11,5300					
Certificate	NL0012700629	ARCM129.93BS OPENB	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CNGHKA1	ARCM13.312TL OPENZ	EUR	4,9150	4,9150	4,8500			4,8500					
Certificate	NL0011525878	ARCM13.669BL OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CV428W0	ARCM130.49TS OPENZ	EUR	7,2150	7,3150	7,2150			7,3150					

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	DE000VA1GLG1	ARCMI31.03TS OPENV	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	LU1784828664	ARCMI31.19TS OPENS	EUR											
Certificate	DE000VLSRY53	ARCMI32.83TS OPENV	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	LU1784828581	ARCMI34.02TS OPENS	EUR											
Certificate	NL0011523022	ARCMI4.936BL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011435698	ARCMI6.202BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CN6K8W2	ARCMI7.942TL OPENZ	EUR	3,3750	3,3750	3,3000			3,3000					
Certificate	NL0011657093	ARCMI9.992BL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013010531	ARGX 58.3BL OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0013147077	ARGX 68.4BL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013277130	ARGX 83.5BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013287659	ARGX 88.5BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CJ3SK21	ARGX 98.7TL OPENZ	EUR											
Certificate	NL0013295967	ARGX 103.5BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CU1BYK6	ARGX 106.7TL OPENZ	EUR											
Certificate	NL0013369028	ARGX 108.5BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013295777	ARGX 125.5BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013363096	ARGX 135.4BS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3NVE1	ARGX 35.88TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.41TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.01TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 46.59TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.18BL OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000CJ3NTB1	ARGX 50.02TL OPENZ	EUR	3,2200	3,2200	3,2200	1610,0000	1	3,2200	500				
Certificate	DE000CV88DK5	ARGX 52.59TL OPENZ	EUR	3,1300	3,1300	3,1000	1637,6400	2	3,1000	528				
Certificate	NL0013001688	ARGX 53.25BL OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000CJ3NBU4	ARGX 57.78TL OPENZ	EUR											
Certificate	DE000CJ3PB25	ARGX 62.88TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.36BL OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CJ3PV62	ARGX 69.13TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 73.44BL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CJ3QH89	ARGX 75.15TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 78.48BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CJ3RHM4	ARGX 80.89TL OPENZ	EUR											
Certificate	DE000CJ3RZ58	ARGX 87.69TL OPENZ	EUR											
Certificate	DE000CJ3SGU7	ARGX 90.83TL OPENZ	EUR											
Certificate	NL0013293780	ARGX 93.52BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013295645	ARGX 98.53BL OPENB	EUR	1,3800	1,3950	1,3750	20,7000	1	1,3750	15				
Certificate	NL0010011102	ASXC 240TL OPENB	EUR	74,6200	74,6200	74,6200			74,6200					
Certificate	NL0013287881	ASXC 300.6TL OPENB	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0013288632	ASXC 601.2TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013287899	ASXC 851.7TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR											
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24NZ9	ASMI 38TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013110844	ASMI 40BON1219Z	EUR											
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	0,8400	0,8600	0,8100	168,0000	1	0,8100	200				
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR											
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR											
Certificate	NL0013111560	ASMI 46BOC0919Z	EUR											
Certificate	DE000CP68974	ASMI 50TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP687P2	ASMI 50TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013242241	ASMI 50TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP24UE9	ASMI 52TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP681Y7	ASMI 52TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68982	ASMI 54TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP687Q0	ASMI 54TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					

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	DE000CP686P4	ASMI 55TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP685W2	ASMI 55TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP685X0	ASMI 56TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP686Q2	ASMI 56TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013382906	ASMI 57TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP686R0	ASMI 58TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP685Y8	ASMI 58TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP685Z5	ASMI 60TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP686S8	ASMI 60TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	44,8300	44,8300	44,8300			44,8300					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	36,3600	36,3600	36,3600			36,3600					
Certificate	NL0010606000	ASMI 16.7TL OPENB	EUR	32,0500	32,0500	32,0500			32,0500					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0011410824	ASMI 21.2TL OPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0010896023	ASMI 21.5TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL0011441332	ASMI 24.8TL OPENB	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0011990874	ASMI 32.1TL OPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012028435	ASMI 32.7TL OPENB	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0013166085	ASMI 33.7TL OPENB	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0013278492	ASMI 34.8TL OPENB	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CJ3RL39	ASMI 34.8TL OPENZ	EUR											
Certificate	NL0013284094	ASMI 35.2TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013282536	ASMI 35.8TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013232317	ASMI 36.6TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013284102	ASMI 36.8TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3RWC4	ASMI 36.8TL OPENZ	EUR											
Certificate	NL0013286768	ASMI 37.8TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013287238	ASMI 38.8TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013288277	ASMI 39.8TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR											
Certificate	NL0013289507	ASMI 40.8TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013293491	ASMI 41.8TL OPENB	EUR	1,9000	1,9000	1,8300	950,0000	1	1,8300	500				
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR											
Certificate	NL0013296015	ASMI 42.9TL OPENB	EUR	1,7000	1,7000	1,5900	1650,0000	2	1,6400	1000				
Certificate	NL0013246606	ASMI 43.2TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013297625	ASMI 43.7BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR											
Certificate	NL0013246598	ASMI 44.2TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013296874	ASMI 44.9TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013366966	ASMI 45.7BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013382930	ASMI 46.2TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR											
Certificate	NL0013368558	ASMI 46.9TL OPENB	EUR											
Certificate	NL0013382922	ASMI 47.2TL OPENH	EUR											
Certificate	NL0013244361	ASMI 48.2TS OPENH	EUR											
Certificate	NL0013386253	ASMI 49.2TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR											
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR											
Certificate	NL0013363351	ASMI 49.9BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013382914	ASMI 51.2TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013297401	ASMI 52.4TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013388739	ASMI 53.2TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013386246	ASMI 54.2TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013386238	ASMI 56.2TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013297419	ASMI 56.4TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013382898	ASMI 60.2TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012773584	ASMI 64.4TS OPENB	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	DE000CR9RJK1	ASMI 24.51TL OPENZ	EUR											
Certificate	DE000CN6F9B1	ASMI 29.29TL OPENZ	EUR	18,2500	18,2500	18,2500	547,5000	1	18,2500	30				
Certificate	NL0013017544	ASMI 29.59BL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	17,2000	17,2000	16,8500			16,8500					
Certificate	DE000CN6FDO6	ASMI 30.85TL OPENZ	EUR											
Certificate	NL0013014764	ASMI 31.62BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013283690	ASMI 32.66BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CD63294	ASMI 32.82TL OPENZ	EUR											
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	14,0000	14,0000	13,6400			13,6400					

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	NL0013007586	ASMI 33.648L OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013283708	ASMI 34.678L OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013282445	ASMI 35.668L OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013284722	ASMI 37.678L OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3R2H0	ASMI 38.79TL OPENZ	EUR											
Certificate	NL0013287915	ASMI 39.688L OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3R4P9	ASMI 40.79TL OPENZ	EUR											
Certificate	NL0013291396	ASMI 41.698L OPENB	EUR	1,1400	1,1700	1,1300	684,0000	1	1,1700	600				
Certificate	DE000CJ3SKW5	ASMI 42.78TL OPENZ	EUR	0,9800	0,9800	0,9800	2450,0000	2	0,9800	2500				
Certificate	DE000CU18ZK3	ASMI 45.25TL OPENZ	EUR											
Certificate	LU1859913185	ASMI 53.02TPIOPENS	EUR	5,7200	6,0800	5,7200			6,0800					
Certificate	DE000CV88G67	ASMI 53.12TS OPENZ	EUR											
Certificate	NL0013297161	ASMI 53.898S OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CE6CHG6	ASMI 57.08TS OPENZ	EUR	2,0000	2,0000	2,0000	502,0000	1	2,0000	251				
Certificate	NL0013297757	ASMI 57.888S OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	71,2650	71,8850	71,2650			71,8850					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,9240	0,9240	0,9150			0,9150					
Certificate	NL0010283610	ASMLH 47TL OPENB	EUR	120,2400	120,2400	120,2400			120,2400					
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012048995	ASMLH 94TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012105688	ASMLH 108TL OPENB	EUR	63,6500	63,6500	63,6500			63,6500					
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CU18T61	ASMLH 125SWT0619Z	EUR	3,9600	4,0700	3,9600			4,0700					
Certificate	DE000CU18T79	ASMLH 125SWT0619Z	EUR	8,5300	8,6500	8,5300			8,6500					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF2CAK6	ASMLH 145TL 0619V	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP681Z4	ASMLH 145TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CU183D4	ASMLH 150SWT0619Z	EUR	4,4800	4,6700	4,4800			4,6700					
Certificate	DE000VF2CSV0	ASMLH 150TL 0619V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	0,8700	0,9600	0,8500	1024,0000	2	0,9600	1200				
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF3RBU1	ASMLH 160TL 0619V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	159,2000	159,2000	159,2000			159,2000					
Certificate	DE000VF3RJ58	ASMLH 165TL 0619V	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	167,6500	167,9650	167,6500			167,9650					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	159,8000	159,8000	159,8000			159,8000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	162,2200	162,5000	162,2200			162,5000					
Certificate	NL0013370315	ASMLH 168TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF3Z943	ASMLH 170TS 0619V	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68DL7	ASMLH 170TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013291891	ASMLH 173TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012898324	ASMLH 173TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF2CSX6	ASMLH 175TS 0619V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	174,6100	174,9550	174,6100			174,9550					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	169,3500	169,7800	169,3500			169,7800					

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	NL0013368731	ASMLH 178TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012888564	ASMLH 178TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF2MCQ0	ASMLH 180TS 0619V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	169,0000	169,0000	168,6000	5070,0000	1	168,7000	30				
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	169,9000	170,5500	169,9000			170,5500					
Certificate	DE000VF2MDX4	ASMLH 185TS 0619V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	169,2900	169,8400	169,2900			169,8400					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	183,4800	183,9850	183,4800			183,9850					
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	159,2200	159,6700	159,2200			159,6700					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	160,9000	160,9000	160,9000			160,9000					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CQ580Z5	ASMLH 205TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VL2FR59	ASMLH 111.TL.OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012105852	ASMLH 113.BL.OPENB	EUR	52,3300	52,3300	52,3300			52,3300					
Certificate	NL0012106116	ASMLH 115.BL.OPENB	EUR	48,9200	50,2200	48,9100	2446,0000	1	50,2200	50				
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,5500	4,6000	4,5500			4,6000					
Certificate	DE000VL2FSP4	ASMLH 127.TL.OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CJ3R063	ASMLH 142.TL.OPENZ	EUR	2,2150	2,2400	2,2150			2,2400					
Certificate	DE000CJ3R2J6	ASMLH 148.TL.OPENZ	EUR	1,6250	1,6500	1,6250			1,6500					
Certificate	DE000CJ3SBE2	ASMLH 154.TL.OPENZ	EUR	1,0350	1,0600	0,9500	2495,0000	3	1,0600	2500				
Certificate	DE000VF3Q8W5	ASMLH 157.TL.OPENV	EUR	0,7100	0,7500	0,6600	266,6000	8	0,7500	380				
Certificate	DE000VF3R8W7	ASMLH 159.TL.OPENV	EUR	0,5400	0,6300	0,4800	4280,1200	17	0,5000	8067				
Certificate	NL0009261080	ASMLH 17.1TL.OPENB	EUR	148,1000	148,1000	148,1000			148,1000					
Certificate	NL0009560325	ASMLH 18.4TL.OPENB	EUR	146,8600	146,8600	146,8600			146,8600					
Certificate	DE000VASRGP0	ASMLH 180.TS.OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VASRGQ8	ASMLH 182.TS.OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	1,8600	1,8600	1,8100			1,8100					
Certificate	NL0010013769	ASMLH 32.7TL.OPENB	EUR	133,5700	133,5700	133,5700			133,5700					
Certificate	NL0011413372	ASMLH 33.1TL.OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0011040100	ASMLH 41.4TL.OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0010249538	ASMLH 42.8TL.OPENB	EUR	124,1700	124,1700	124,1700			124,1700					
Certificate	NL0010376752	ASMLH 49.7TL.OPENB	EUR	117,7800	117,7800	117,7800			117,7800					
Certificate	NL0011039334	ASMLH 52.2TL.OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0010378121	ASMLH 52.6TL.OPENB	EUR	115,0100	115,0100	115,0100			115,0100					
Certificate	NL0010379350	ASMLH 55.1TL.OPENB	EUR	112,6900	112,6900	112,6900			112,6900					
Certificate	NL0011040092	ASMLH 57.5TL.OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0010657052	ASMLH 58.2TL.OPENB	EUR	109,8500	109,8500	109,8500			109,8500					
Certificate	NL0010658597	ASMLH 61.1TL.OPENB	EUR	107,1800	107,1800	107,1800			107,1800					
Certificate	NL0011039326	ASMLH 62.8TL.OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0010764122	ASMLH 66.9TL.OPENB	EUR	101,7500	101,7500	101,7500			101,7500					
Certificate	NL0011040084	ASMLH 68.2TL.OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0010893483	ASMLH 69.5TL.OPENB	EUR	99,5500	99,5500	99,5500			99,5500					
Certificate	NL0011649447	ASMLH 72.7TL.OPENB	EUR	96,5400	96,5400	96,5400			96,5400					
Certificate	NL0011712815	ASMLH 73.2TL.OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0011712807	ASMLH 75.3TL.OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0011651948	ASMLH 75.8TL.OPENB	EUR	93,6200	93,6200	93,6200			93,6200					
Certificate	NL0011712799	ASMLH 77.4TL.OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0011712781	ASMLH 79.5TL.OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0011891015	ASMLH 83.7TL.OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011926720	ASMLH 87.9TL.OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0011906318	ASMLH 89.4TL.OPENB	EUR	81,0400	81,0400	81,0400			81,0400					
Certificate	NL0012030340	ASMLH 91.3TL.OPENB	EUR	79,2000	79,2000	79,2000			79,2000					
Certificate	NL0011993555	ASMLH 91.9TL.OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012040687	ASMLH 95.5TL.OPENB	EUR	75,3600	75,3600	75,3600			75,3600					
Certificate	NL0012099741	ASMLH 97.6TL.OPENB	EUR	73,3600	73,3600	73,3600			73,3600					
Certificate	NL0012052708	ASMLH 99.1TL.OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012100457	ASMLH 99.7TL.OPENB	EUR	71,4300	71,4300	71,4300			71,4300					
Certificate	NL0012100028	ASMLH100.28L.OPENB	EUR	65,0300	65,0300	65,0300			65,0300					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	59,5200	60,0500	59,5200			60,0500					
Certificate	NL0012100465	ASMLH101.8TL.OPENB	EUR	69,5000	69,5000	69,5000			69,5000					



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	DE000CD644R3	ASMLH102.3TL OPENZ	EUR	61,6550	61,9400	61,6550			61,9400					
Certificate	NL0012100325	ASMLH102.4BL OPENB	EUR	62,9100	62,9100	62,9100			62,9100					
Certificate	NL0012101174	ASMLH103.8TL OPENB	EUR	67,5800	67,5800	67,5800			67,5800					
Certificate	NL0012100333	ASMLH104.5BL OPENB	EUR	60,7900	60,7900	60,7900			60,7900					
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VN9ZPD7	ASMLH106.6TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CD64656	ASMLH107.3TL OPENZ	EUR											
Certificate	DE000VN6YZ90	ASMLH107.9TL OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012105845	ASMLH110.8BL OPENB	EUR	54,4300	54,4300	54,4300			54,4300					
Certificate	DE000CD64EA3	ASMLH110.9TL OPENZ	EUR	5,9150	5,9400	5,9150			5,9400					
Certificate	NL0012056022	ASMLH111.5TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012106181	ASMLH112.2TL OPENB	EUR	59,8100	59,8100	59,8100			59,8100					
Certificate	DE000CD64E85	ASMLH113.2TL OPENZ	EUR	5,0700	5,1000	5,0700			5,1000					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012117758	ASMLH114.3TL OPENB	EUR	57,8500	57,8500	57,8500			57,8500					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012366793	ASMLH116.5TL OPENH	EUR	5,4700	5,6200	5,4700	21880,0000	1	5,6200	4000				
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012277099	ASMLH118.3TL OPENB	EUR	54,1400	54,1400	54,1400			54,1400					
Certificate	DE000CE6BHH6	ASMLH119.2TL OPENZ	EUR	4,4750	4,5000	4,4750			4,5000					
Certificate	DE000CE6C2G7	ASMLH120.4TL OPENZ	EUR	5,0150	5,0500	5,0150			5,0500					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012371041	ASMLH121.3TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012277610	ASMLH122.4TL OPENB	EUR	49,8000	50,2500	49,8000	12450,0000	1	50,2500	250				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012278253	ASMLH122.9BL OPENB	EUR	42,7900	42,7900	42,7900			42,7900					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	3,9800	3,9950	3,9800			3,9950					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CE6DYT2	ASMLH125.1TL OPENZ	EUR	3,8850	3,9100	3,8850			3,9100					
Certificate	NL0012372270	ASMLH126.4TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012277628	ASMLH126.5TL OPENB	EUR	46,4300	46,4300	46,4300			46,4300					
Certificate	NL0012278279	ASMLH128.1BL OPENB	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012492227	ASMLH129.6TL OPENB	EUR	43,3900	43,6200	43,3900	2169,5000	1	43,6200	50				
Certificate	NL0013275795	ASMLH130.6BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3RCE2	ASMLH130.6TL OPENZ	EUR	3,3450	3,3700	3,3450			3,3700					
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013279276	ASMLH132.4TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013278898	ASMLH133.1BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	2,8900	2,9050	2,8900			2,9050					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3R1G4	ASMLH135.4TL OPENZ	EUR	3,6050	3,6300	3,6050			3,6300					
Certificate	DE000CJ3ROQ5	ASMLH136.1TL OPENZ	EUR	2,8050	2,8300	2,7700	692,5000	1	2,8300	250				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013286545	ASMLH138.1BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013286776	ASMLH138.5TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013246622	ASMLH140.2TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013286552	ASMLH140.6BL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013286784	ASMLH141.5TL OPENB	EUR	3,1500	3,2500	3,1450	630,0000	1	3,2500	200				
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013286560	ASMLH143.1BL OPENB	EUR	2,2100	2,2700	2,1750	10975,0000	2	2,2700	5000				
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	2,0250	2,0400	2,0250			2,0400					
Certificate	DE000VF3NHR3	ASMLH143.7TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013286792	ASMLH144.5TL OPENB	EUR	2,9200	2,9700	2,9150	233,6000	1	2,9700	80				
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013287923	ASMLH145.6BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013232903	ASMLH145.6TL OPENH	EUR	2,8000	2,9100	2,8000	95,2000	1	2,9100	34				
Certificate	DE000VF3NHT9	ASMLH145.7TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	1,6500	1,7400	1,6450	41,2500	1	1,7400	25				
Certificate	NL0013288285	ASMLH147.4TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF3NHU7	ASMLH147.7TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013287931	ASMLH148.1BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					

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	NL0013288293	ASMLH150.5TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013290307	ASMLH150.68L OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF3NHW3	ASMLH151.7TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	1,0200	1,2000	1,0200	14980,0000	4	1,1400	14000				
Certificate	NL0013291404	ASMLH153.18L OPENB	EUR	1,2200	1,2700	1,2150	840,1000	3	1,2700	680				
Certificate	NL0013290521	ASMLH153.4TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3SQZ5	ASMLH153.5TL 0619Z	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF3NHH1	ASMLH153.7TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013246614	ASMLH155.2TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU18066	ASMLH155.4TL OPENZ	EUR	1,7050	1,7300	1,7050			1,7300					
Certificate	NL0013365802	ASMLH155.68L OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF3Q629	ASMLH155.7TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013365703	ASMLH156.3TL OPENB	EUR	1,8200	1,9200	1,8000	64700,0000	6	1,8600	35000				
Certificate	DE000VF3RAP3	ASMLH157.7TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013366974	ASMLH158.18L OPENB	EUR	0,6500	0,7900	0,6500	60100,0000	16	0,7700	84000				
Certificate	NL0013366800	ASMLH159.3TL OPENB	EUR	1,5100	1,5900	1,5100	906,0000	1	1,5900	600				
Certificate	DE000VF3RCA1	ASMLH159.7TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013369036	ASMLH160.68L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU1BZL1	ASMLH160.9TL OPENZ	EUR	0,3650	0,4200	0,2700	1699,6000	8	0,3900	4580				
Certificate	DE000VF3RFZ1	ASMLH161.1TL OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013368566	ASMLH162.3TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013369564	ASMLH163.18L OPENB	EUR											
Certificate	DE000VF3RF01	ASMLH163.1TL OPENV	EUR											
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	DE000VF3RGP0	ASMLH163.7TL OPENV	EUR											
Certificate	NL0012796916	ASMLH164.58OC0919Z	EUR	161,6300	161,8500	161,6300			161,8500					
Certificate	DE000VF3RUJ4	ASMLH165.1TL OPENV	EUR											
Certificate	NL0013369697	ASMLH165.3TL OPENB	EUR											
Certificate	DE000VF3RJZ3	ASMLH165.7TL OPENV	EUR											
Certificate	DE000VF3RKZ1	ASMLH167.1TL OPENV	EUR											
Certificate	DE000VF30B92	ASMLH167.5TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF3RLC8	ASMLH167.7TL OPENV	EUR											
Certificate	DE000VF30BA5	ASMLH168.1TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF30AJ8	ASMLH169.5TS OPENV	EUR	0,7100	0,7100	0,6300	973,0000	2	0,6300	1400				
Certificate	DE000VF30BE7	ASMLH170.1TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013370620	ASMLH171.18S OPENB	EUR	0,9200	0,9200	0,9000	748,2500	2	0,9000	815				
Certificate	NL0012995559	ASMLH171.38S OPENB	EUR											
Certificate	DE000VF30AL4	ASMLH171.5TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VAGD6M3	ASMLH172.1TS OPENV	EUR											
Certificate	DE000CV88BZ6	ASMLH172.3TS OPENZ	EUR	0,9350	1,0200	0,9000	378,9000	3	0,9100	380				
Certificate	DE000VAGD6K7	ASMLH173.8TS OPENV	EUR											
Certificate	DE000VAGD6N1	ASMLH174.1TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VAGD6C4	ASMLH175.8TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012990451	ASMLH176.18S OPENB	EUR	1,4600	1,4650	1,4000	8760,0000	2	1,4000	6000				
Certificate	DE000VAGD6E0	ASMLH176.1TS OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	1,2800	1,2800	1,2200			1,2200					
Certificate	DE000VAGD6D2	ASMLH177.8TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VAGD6F7	ASMLH178.1TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013369176	ASMLH181.18S OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3SEY4	ASMLH181.5TS 0619Z	EUR	2,1200	2,1200	2,0750			2,0750					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CJ3R2K4	ASMLH182.3TS OPENZ	EUR	1,9150	1,9150	1,8900			1,8900					
Certificate	NL0012936827	ASMLH182.9TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	1,8600	1,8800	1,7800	4132,0000	2	1,7800	2200				
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VASENR0	ASMLH188.1TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA4Y564	ASMLH188.4TS OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012368047	ASMLH190.3TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	2,4900	2,4900	2,4300			2,4300					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	2,9100	2,9100	2,8500			2,8500					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012970008	ASMLH195.58S OPENB	EUR	3,3500	3,3500	3,3500			3,3500					

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	NL0012851463	ASMLH195.8TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012971923	ASMLH196.9TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	3,7100	3,7100	3,7100								
Certificate	DE000CU18389	ASMLH197.4TS OPENZ	EUR	3,4050	3,4050	3,3800								
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	2,8500	2,8500	2,8500								
Certificate	NL0012593867	ASMLH198.7TS OPENH	EUR	5,1300	5,1300	5,1300								
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	3,1500	3,1500	3,1500								
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,0200	4,0200	4,0200								
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	4,3200	4,3200	4,3200								
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	3,3500	3,3500	3,3500								
Certificate	DE000CJ3SC21	ASMLH201.5TS 0619Z	EUR	4,1450	4,1450	4,1000								
Certificate	DE000VF3RKX6	ASMLH201.6TS OPENV	EUR	3,8000	3,8000	3,8000								
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	4,5300	4,5300	4,5300								
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	3,5500	3,5500	3,5500								
Certificate	DE000VF3RKY4	ASMLH203.6TS OPENV	EUR	4,0000	4,0000	4,0000								
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	4,7600	4,7600	4,7600								
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	4,9700	4,9700	4,9700								
Certificate	NL0012987242	ASMLH207.58OC0619B	EUR	161,1000	161,1000	161,1000				161,1000				
Certificate	NL0012935597	ASMLH207.5TS OPENH	EUR	6,0800	6,0800	6,0800								
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	5,1800	5,1800	5,1800								
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000CV87Y25	ASMLH212.1TS OPENZ	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	5,8000	5,8000	5,8000								
Certificate	NL0012521967	ASMLH215.6TS OPENH	EUR	6,9600	6,9600	6,9600				6,9600				
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	6,0000	6,0000	6,0000								
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	6,4500	6,4500	6,4500								
Certificate	NL0012529135	ASMLH230.6TS OPENH	EUR	8,5800	8,5800	8,5800				8,5800				
Certificate	NL0012555486	ASMLH247.1TS OPENH	EUR	10,3500	10,3500	10,3500				10,3500				
Certificate	NL0012583447	ASMLH247.1TS OPENH	EUR	10,3600	10,3600	10,3600				10,3600				
Certificate	NL0012593859	ASMLH262.1TS OPENH	EUR	11,9800	11,9800	11,9800				11,9800				
Certificate	NL0012919997	ASMLH280.2TS OPENH	EUR	13,9300	13,9300	13,9300				13,9300				
Certificate	NL0011539242	ASMLH63.65BL OPENB	EUR	101,5400	101,5400	101,5400				101,5400				
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	96,5800	96,5800	96,5800				96,5800				
Certificate	NL0011433305	ASMLH70.23BL OPENB	EUR	94,9600	94,9600	94,9600				94,9600				
Certificate	NL0011650767	ASMLH76.76BL OPENB	EUR	88,4300	88,4300	88,4300				88,4300				
Certificate	DE000CJ3Q3N7	ASMLH87.05TL OPENZ	EUR	7,6800	7,7200	7,6800				7,7200				
Certificate	NL0011907357	ASMLH89.64BL OPENB	EUR	75,6200	75,6200	75,6200				75,6200				
Certificate	DE000CJ3QFY5	ASMLH95.69TL OPENZ	EUR	7,3400	7,3800	7,3400				7,3800				
Certificate	DE000CD627Z1	ASMLH97.22TL OPENZ	EUR	66,7150	67,0000	66,7150				67,0000				
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0011910211	ASRNL 13.9TL OPENB	EUR	23,6450	23,6450	23,6450				23,6450				
Certificate	DE000CD649D2	ASRNL 19.7TL OPENZ	EUR	3,6350	3,6350	3,6050				3,6050				
Certificate	DE000CE6EMU3	ASRNL 31.8TL OPENZ	EUR	1,3550	1,3550	1,3150				1,3150				
Certificate	NL0013289093	ASRNL 36.2TL OPENB	EUR											
Certificate	NL0011900410	ASRNL 9.73TL OPENB	EUR	27,5250	27,5250	27,5250				27,5250				
Certificate	NL0012104954	ASRNL19.03TL OPENB	EUR	18,8650	18,8650	18,8650				18,8650				
Certificate	NL0012105332	ASRNL20.08TL OPENB	EUR	17,8950	17,8950	17,8950				17,8950				
Certificate	NL0012115935	ASRNL22.13TL OPENB	EUR	15,9850	15,9850	15,9850				15,9850				
Certificate	DE000CE6BDK9	ASRNL22.86TL OPENZ	EUR	3,0350	3,0350	3,0050				3,0050				
Certificate	NL0012261762	ASRNL23.14TL OPENB	EUR	15,0350	15,0350	15,0350				15,0350				
Certificate	NL0012271084	ASRNL26.21TL OPENB	EUR	12,1850	12,1850	12,1850				12,1850				
Certificate	DE000CE6DJ78	ASRNL26.54TL OPENZ	EUR	2,3450	2,3450	2,3150				2,3150				
Certificate	NL0012275945	ASRNL27.21TL OPENB	EUR	11,2550	11,2550	11,2550				11,2550				
Certificate	NL0012275952	ASRNL28.23TL OPENB	EUR	10,2950	10,2950	10,2950				10,2950				
Certificate	DE000CE6DV23	ASRNL29.17TL OPENZ	EUR	1,8450	1,8450	1,8150				1,8150				
Certificate	NL0012279988	ASRNL29.24TL OPENB	EUR	9,3550	9,3550	9,3550				9,3550				
Certificate	NL0012779771	ASRNL32.25TL OPENB	EUR	6,5550	6,5550	6,5550				6,5550				
Certificate	NL0013162118	ASRNL33.23TL OPENB	EUR	5,6450	5,6450	5,6450				5,6450				
Certificate	NL0013278500	ASRNL34.21TL OPENB	EUR	4,7350	4,7350	4,7350				4,7350				
Certificate	DE000CJ3RS99	ASRNL34.35TL OPENZ	EUR	0,8750	0,8750	0,8350				0,8350				
Certificate	NL0013284110	ASRNL34.71TL OPENB	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	NL0013282544	ASRNL35.22TL OPENB	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	DE000CJ3SU70	ASRNL36.85TL OPENZ	EUR											
Certificate	NL0013369341	ASRNL38.96TS OPENB	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0013284284	ASRNL40.96TS OPENB	EUR	1,5450	1,5450	1,5450				1,5450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AS80	ASRNL42.14TS OPENZ	EUR	1,6250	1,6650	1,6250			1,6650					
Certificate	NL0013368749	ASRNL42.96TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3NVF8	ASRNL47.97TS OPENZ	EUR	2,8650	2,9050	2,8650			2,9050					
Certificate	DE000CV4YXW8	ASTRA37.02TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CV4YZ87	ASTRA42.07TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CV88B88	ASTRA47.09TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3SH91	ASTRA54.08TL OPENZ	EUR	1,1450	1,3150	1,1450			1,3150					
Certificate	NL0006518383	ASX 1760TL OPENB	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0009173632	ASX 3150TL OPENB	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	DE000CJ3PNZ8	ATCO 127.2TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 167.5TL OPENZ	EUR											
Certificate	DE000CU18XT9	ATCO 197.3TL OPENZ	EUR											
Certificate	DE000CJ3R124	ATCO 217.4TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.78TL OPENZ	EUR	1,9550	2,0100	1,9550			2,0100					
Certificate	DE000CV8AY74	ATLMI16.81TL OPENZ	EUR	1,1850	1,2400	1,1850			1,2400					
Certificate	DE000CJ3R4T1	ATLMI19.27TL OPENZ	EUR	0,7050	0,7700	0,7050			0,7700					
Certificate	DE000CJ3PHP1	ATOS 51.04TL OPENZ	EUR	3,3700	3,3700	3,3550			3,3550					
Certificate	DE000CJ3PHQ9	ATOS 61.03TL OPENZ	EUR	2,3800	2,3800	2,3550			2,3550					
Certificate	DE000CJ3R7K3	ATOS 70.96TL OPENZ	EUR	1,3900	1,3900	1,3650			1,3650					
Certificate	DE000CV8ARH2	AUROR 4.57TL OPENZ	EUR	5,0600	5,1800	5,0600			5,1800					
Certificate	DE000CV8AXX7	AUROR 5.12TL OPENZ	EUR	4,7300	4,8400	4,5500	327,6000	1	4,8400	72				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.64TL OPENZ	EUR	4,4100	4,5300	4,4100			4,5300					
Certificate	DE000CV8AZ24	AUROR 6.22TL OPENZ	EUR	4,0600	4,1700	4,0600			4,1700					
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3R540	AUROR 6.84TL OPENZ	EUR	3,6800	3,8000	3,6800	570,0000	1	3,8000	150				
Certificate	DE000CJ3RT49	AUROR 7.65TL OPENZ	EUR	3,1900	3,3100	3,1900			3,3100					
Certificate	DE000CJ3RUP0	AUROR 7.65TL OPENZ	EUR	3,1900	3,3100	3,1900			3,3100					
Certificate	DE000CJ3R147	AUROR 8.43TL OPENZ	EUR	2,7100	2,8300	2,6700	1546,5000	2	2,8300	575				
Certificate	DE000CJ3S580	AUROR 9.34TL OPENZ	EUR	2,1600	2,2800	2,0100	1861,6000	3	2,2800	910				
Certificate	DE000CU1BXN2	AUROR10.34TL OPENZ	EUR	1,5400	1,6500	1,5400	308,0000	1	1,6500	200				
Certificate	DE000CU1BZ14	AUROR11.34TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1B041	AUROR12.34TL OPENZ	EUR											
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0011916010	AXA 15.6TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013273113	AXA 16.6TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013295272	AXA 19.6TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013297286	AXA 20.6TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013368574	AXA 21.6TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013083041	AXA 23.1TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012564942	AXA 25.3TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0010382347	AXA 8.68TL OPENB	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0011226287	AXA 10.43TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CD61PTS	AXA 13.42TL OPENZ	EUR	1,8500	1,8500	1,7900			1,7900					
Certificate	NL0012056261	AXA 14.16TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CR4H047	AXA 15.97TL OPENZ	EUR	1,3400	1,3400	1,2800			1,2800					
Certificate	NL0011978853	AXA 16.74TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CD62TK4	AXA 17.45TL OPENZ	EUR	1,0400	1,0400	0,9800			0,9800					
Certificate	NL0013273121	AXA 17.62TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013218696	AXA 18.44TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013280852	AXA 18.59TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013236557	AXA 19.75TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ3SQD2	AXA 19.94TL OPENZ	EUR	0,5500	0,5500	0,4900			0,4900					
Certificate	NL0013241599	AXA 21.23TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013246630	AXA 22.07TL OPENH	EUR											
Certificate	NL0012772156	AXA 23.93TS OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013382948	AXA 24.07TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012580633	AXA 24.57TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013363195	AXA 25.94TS OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012615512	AXA 26.52TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012584429	AXA 26.54TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012431001	AXA 26.79TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012366801	AXA 26.86TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012244917	AXA 27.66TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012311716	AXA 27.75TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054423	AXA 28.14TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012586374	AXA 29.99TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012555536	AXA 32.07TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3Q2L3	AXELS34.15TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV8AWB5	AXELS41.18TL OPENZ	EUR											
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	80,2500	80,2500	79,3500			79,3500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012118905	BABAK 109TL OPENB	EUR	70,0400	70,0400	70,0400			70,0400					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CV522C5	BABAK 125TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP683C9	BABAK 155TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP680T9	BABAK 155TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013289085	BABAK 157TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP683D7	BABAK 160TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP680U7	BABAK 160TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013242803	BABAK 160TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013289481	BABAK 162TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP684G8	BABAK 165TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP68578	BABAK 165TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013243769	BABAK 165TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP68685	BABAK 170TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68701	BABAK 170TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013242795	BABAK 170TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP68898	BABAK 175TL OPENC	EUR											
Certificate	DE000CP68C14	BABAK 175TL OPENC	EUR											
Certificate	NL0013245210	BABAK 175TL OPENH	EUR											
Certificate	NL0013388747	BABAK 175TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP68927	BABAK 185TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP688Q8	BABAK 185TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP06LG0	BABAK 190TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP68586	BABAK 195TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP684H6	BABAK 195TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013243751	BABAK 195TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013161169	BABAK 196TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CQ5BQA0	BABAK 210TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP68C30	BABAK 210TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013242761	BABAK 210TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CV51W00	BABAK 220TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013242753	BABAK 220TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013242746	BABAK 230TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013242738	BABAK 240TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013242720	BABAK 270TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012107643	BABAK 110.BL OPENB	EUR	61,7700	61,7700	61,7700			61,7700					
Certificate	NL0012260533	BABAK 121.BL OPENB	EUR	52,0300	52,0300	52,0300			52,0300					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VF1RK7	BABAK 135.TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013230089	BABAK 146.TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3R568	BABAK 155.TL OPENZ	EUR	0,9850	1,0250	0,9850			1,0250					
Certificate	DE000CJ3SRL3	BABAK 170.TL OPENZ	EUR	0,3550	0,3850	0,3550			0,3850					
Certificate	NL0013365372	BABAK 184.BS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013297732	BABAK 189.BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013240971	BABAK 190.TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013362726	BABAK 194.BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013363088	BABAK 199.BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0011428529	BABAK 40.4TL OPENB	EUR	125,6200	125,6200	125,6200			125,6200					
Certificate	NL0011426457	BABAK 51.6TL OPENB	EUR	116,5500	116,5500	116,5500			116,5500					
Certificate	NL0010872875	BABAK 62.6TL OPENB	EUR	107,6600	107,6600	107,6600			107,6600					
Certificate	NL0011656715	BABAK 73.8TL OPENB	EUR	98,5600	98,5600	98,5600			98,5600					
Certificate	NL0011795463	BABAK 79.4TL OPENB	EUR	94,0600	94,0600	94,0600			94,0600					
Certificate	NL0012104244	BABAK 95.5TL OPENB	EUR	80,9700	80,9700	80,9700			80,9700					
Certificate	NL0012106504	BABAK100.9TL OPENB	EUR	76,5900	76,5900	76,5900			76,5900					
Certificate	NL0012106660	BABAK104.58L OPENB	EUR	66,6700	66,6700	66,6700			66,6700					
Certificate	DE000CD64F76	BABAK108.7TL OPENZ	EUR	6,1000	6,1800	6,1000			6,1800					
Certificate	DE000VN92P20	BABAK109.7TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000VN92ME2	BABAK111.3TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0012120521	BABAK111.6TL OPENB	EUR	67,9300	67,9300	67,9300			67,9300					
Certificate	DE000VN92P15	BABAK112.2TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0012257778	BABAK114.3TL OPENB	EUR	65,7600	65,7600	65,7600			65,7600					
Certificate	NL0012121032	BABAK115.58L OPENB	EUR	56,9000	56,9000	56,9000			56,9000					
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012268205	BABAK122.3TL OPENB	EUR	58,0000	59,2800	58,0000	2900,0000	1	59,2800	50				
Certificate	NL0012261879	BABAK123.78L OPENB	EUR	50,0100	50,0100	49,6000	2500,5000	1	49,6000	50				
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CE6DLY9	BABAK125.2TL OPENZ	EUR	4,6550	4,7350	4,6550			4,7350					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0012267306	BABAK126.48L OPENB	EUR	47,1700	47,1700	47,1700			47,1700					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0012270466	BABAK127.5TL OPENB	EUR	55,0800	55,0800	55,0800			55,0800					
Certificate	NL0013274657	BABAK131.58L OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0013278419	BABAK132.2TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013277791	BABAK136.58L OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013279268	BABAK137.2TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CJ3RRC4	BABAK140.2TL OPENZ	EUR	1,6650	1,7050	1,6650			1,7050					
Certificate	NL0013279672	BABAK141.68L OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013280829	BABAK142.2TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013280514	BABAK146.68L OPENB	EUR	1,5000	1,5000	1,4800	1050,0000	1	1,4800	700				
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013283369	BABAK147.3TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013283112	BABAK151.68L OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013288228	BABAK152.1TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013289325	BABAK156.68L OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013289333	BABAK161.78L OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF2XSR1	BABAK165.7TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013297054	BABAK166.68L OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF2XSf6	BABAK166.7TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013297237	BABAK166.9TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3AX24	BABAK168.3TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF3AX32	BABAK170.8TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013297617	BABAK171.68L OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013297963	BABAK171.9TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF3Q6V1	BABAK171.9TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VF30CA3	BABAK173.9TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR											
Certificate	DE000VF3RAM0	BABAK176.1TL OPENV	EUR											
Certificate	NL0013368996	BABAK176.58L OPENB	EUR											
Certificate	DE000VF3Q942	BABAK176.9TL OPENV	EUR											
Certificate	DE000VF30BF4	BABAK178.3TS 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	DE000VF30AB5	BABAK180.7TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VF30BH0	BABAK180.8TS OPENV	EUR											
Certificate	DE000VF30BL2	BABAK183.3TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF3NKKU1	BABAK185.7TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF3NHG6	BABAK185.7TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013365174	BABAK185.9TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF3A1B2	BABAK188.2TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VA4YXX5	BABAK195.5TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013235468	BABAK199.9TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013297385	BABAK205.9TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VA3PW3	BABAK210.5TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VF3A2X4	BABAK213.2TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VF3A4D2	BABAK215.7TS OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013363658	BABAK215.9TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CR9RM19	BABAK68.01TL OPENZ	EUR	9,7350	9,8250	9,7350			9,8250					
Certificate	NL0011650213	BABAK70.79BL OPENB	EUR	96,6800	96,6800	96,6800			96,6800					
Certificate	DE000CN6K3P7	BABAK78.89TL OPENZ	EUR	8,7650	8,8550	8,7650			8,8550					
Certificate	NL0011910880	BABAK90.63BL OPENB	EUR	79,0200	79,0200	79,0200			79,0200					
Certificate	NL0011916812	BABAK93.44BL OPENB	EUR	76,5200	76,5200	76,5200			76,5200					
Certificate	DE000CD62MG7	BABAK96.28TL OPENZ	EUR	7,2100	7,3000	7,2100			7,3000					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3QS41	BABI 3.649TL OPENZ	EUR	1,5800	1,5800	1,4250			1,4250					
Certificate	DE000CV502M2	BABI 4.456TL OPENZ	EUR	0,6400	0,6400	0,5050			0,5050					
Certificate	DE000CJ3QJ24	BAES 3.365TL OPENZ	EUR	0,7750	0,7850	0,7750			0,7850					
Certificate	DE000CR9QHP6	BAES 3.914TL OPENZ	EUR	0,4550	0,4650	0,4550			0,4650					
Certificate	DE000CN6F3J7	BAES 4.369TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CP232P6	BAIDU 120TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	1,9800	1,9900	1,8800	1485,0000	1	1,8800	750				
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP688A2	BAIDU 160TL OPENC	EUR	0,5300	0,5300	0,3900	26,5000	1	0,3900	50				
Certificate	DE000CP689K9	BAIDU 160TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013169022	BAIDU 182TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013166705	BAIDU 183.BS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013275050	BAIDU129.1TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0011900717	BAIDU139.3TL OPENB	EUR											
Certificate	NL0013274681	BAIDU139.48L OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013169972	BAIDU146.3BL OPENB	EUR	1,8100	1,8100	1,7350	289,6000	1	1,7350	160				
Certificate	NL0011539853	BAIDU150.4TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012032155	BAIDU153.7BL OPENB	EUR	1,2100	1,2100	0,9900	401,5000	2	1,0450	350				
Certificate	NL0013368582	BAIDU160.4TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013364755	BAIDU161.3BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013297765	BAIDU174.3BS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013163223	BAIDU192.2BS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013149685	BAIDU202.1TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	60,4200	60,4200	58,1900			58,1900					
Certificate	NL0012795926	BAM SHROPENZ	EUR	14,0600	14,5500	14,0600			14,5500					
Certificate	NL0010009213	BAM 1TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013369796	BAM 4TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013111289	BAM 3.5BOC0919Z	EUR	3,3800	3,3800	3,3750			3,3750					
Certificate	NL0013111578	BAM 3.6BOC0919Z	EUR	3,4450	3,4450	3,4300			3,4300					
Certificate	NL0013368814	BAM 4.5TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					



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	DE000CJ3QFZ2	BAM 1.88TL OPENZ	EUR	2,1150	2,1150	2,0800			2,0800					
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3QY76	BAM 2.04TL OPENZ	EUR	1,8350	1,8350	1,8000			1,8000					
Certificate	NL0013164015	BAM 2.06BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3PAF7	BAM 2.14TL OPENZ	EUR	1,7350	1,7350	1,7000			1,7000					
Certificate	NL0011041744	BAM 2.21TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV4YY88	BAM 2.23TL OPENZ	EUR	1,7950	1,7950	1,7600			1,7600					
Certificate	NL0010923975	BAM 2.31TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3RFL0	BAM 2.38TL OPENZ	EUR	1,4950	1,4950	1,4700			1,4700					
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3RTT4	BAM 2.58TL OPENZ	EUR	1,4650	1,4650	1,4300			1,4300					
Certificate	NL0013285505	BAM 2.82TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013232325	BAM 2.82TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CJ3SNE7	BAM 2.99TL OPENZ	EUR	1,0850	1,0850	1,0500			1,0500					
Certificate	NL0013295884	BAM 3.08TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013110794	BAM 3.18OC0919Z	EUR	3,1150	3,1150	3,1100			3,1100					
Certificate	NL0012796999	BAM 3.29OC0619Z	EUR	3,2650	3,2650	3,2600			3,2600					
Certificate	NL0013297351	BAM 3.32TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013240989	BAM 3.35TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013111107	BAM 3.36OC0919Z	EUR	3,2750	3,2750	3,2700			3,2700					
Certificate	NL0013362676	BAM 3.37BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013110265	BAM 3.43OC0919Z	EUR	3,3350	3,3350	3,3300			3,3300					
Certificate	DE000CU1BSF8	BAM 3.44TL OPENZ	EUR	0,6550	0,6550	0,6200			0,6200					
Certificate	NL0013363997	BAM 3.47BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013386287	BAM 3.53TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013111115	BAM 3.54OC1219Z	EUR	3,3650	3,3650	3,3600			3,3600					
Certificate	NL0013364003	BAM 3.57BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013110273	BAM 3.57OC1219Z	EUR	3,3950	3,3950	3,3800			3,3800					
Certificate	NL0013364250	BAM 3.57TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013386279	BAM 3.63TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013365810	BAM 3.67BL OPENB	EUR											
Certificate	NL0013246655	BAM 3.69TL OPENH	EUR											
Certificate	NL0013111297	BAM 3.71OC1219Z	EUR	3,4850	3,4850	3,4800			3,4800					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	DE000CU18892	BAM 3.72TL OPENZ	EUR	0,1750	0,1750	0,1400	243,6000	2	0,1400	1680				
Certificate	NL0013111586	BAM 3.76OC1219Z	EUR	3,4950	3,4950	3,4800			3,4800					
Certificate	NL0013246648	BAM 3.79TL OPENH	EUR											
Certificate	NL0013244379	BAM 3.82TS OPENH	EUR											
Certificate	NL0013386261	BAM 3.93TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012915425	BAM 4.03TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012608509	BAM 4.19TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013364326	BAM 4.25TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012546717	BAM 4.26TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012608491	BAM 4.49TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012546709	BAM 4.65TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012438204	BAM 4.84TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012438196	BAM 5.23TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012240501	BAM 5.51TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3QTK5	BAM 1.645TL OPENZ	EUR	2,2350	2,2350	2,2000			2,2000					
Certificate	DE000CR1HSL8	BAM 1.906TL OPENZ	EUR	1,9750	1,9750	1,9400			1,9400					
Certificate	NL0013163066	BAM 2.162BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0011900022	BAM 2.262BL OPENB	EUR	1,6600	1,6650	1,6600	996,0000	1	1,6650	600				
Certificate	DE000CJ3QRY0	BAM 2.283TL OPENZ	EUR	1,5950	1,5950	1,5600			1,5600					
Certificate	NL0013165780	BAM 2.364BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013277189	BAM 2.465BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3RG71	BAM 2.477TL OPENZ	EUR	1,4050	1,4050	1,3700			1,3700					
Certificate	NL0013278989	BAM 2.566BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3RPE4	BAM 2.576TL OPENZ	EUR	1,3050	1,3050	1,2700			1,2700					
Certificate	NL0013280571	BAM 2.667BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3R5T6	BAM 2.677TL OPENZ	EUR	1,2050	1,2050	1,1700			1,1700					
Certificate	NL0013283799	BAM 2.767BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3RXJ7	BAM 2.825TL OPENZ	EUR	1,0550	1,0550	1,0200			1,0200					
Certificate	NL0013288012	BAM 2.867BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013289374	BAM 2.968BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3SGL6	BAM 2.976TL OPENZ	EUR	0,9050	0,9050	0,8700			0,8700					
Certificate	NL0013296155	BAM 3.069BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3SNA5	BAM 3.125TL OPENZ	EUR	0,7650	0,7650	0,7300	740,0000	1	0,7300	1000				
Certificate	NL0013296692	BAM 3.169BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013297088	BAM 3.269BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3SNY5	BAM 3.274TL OPENZ	EUR	0,6150	0,6150	0,5700	570,0000	1	0,5800	1000				
Certificate	DE000CJ3SS31	BAM 3.423TL OPENZ	EUR	0,4650	0,4700	0,4300	56,4000	1	0,4300	120				
Certificate	DE000CU1BSQ5	BAM 3.566TL OPENZ	EUR	0,3250	0,3250	0,2900	1917,5000	3	0,2900	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	NL0013370893	BAM 3.671BL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CU1BZR8	BAM 3.761TL OPENZ	EUR											
Certificate	NL0013367014	BAM 3.769BL OPENB	EUR											
Certificate	NL0013369960	BAM 3.938BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013296775	BAM 4.188BS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3SQL5	BAM 4.271TS OPENZ	EUR	0,4250	0,4600	0,4250			0,4600					
Certificate	NL0013364524	BAM 4.437BS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU1BTK6	BAM 4.631TS OPENZ	EUR	0,7750	0,8100	0,7750			0,8100					
Certificate	NL0013367089	BAM 4.688BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3SD46	BAR 112.TL OPENZ	EUR	2,9600	3,0950	2,9600			3,0950					
Certificate	DE000CJ3SGE1	BAR 122.TL OPENZ	EUR	2,0500	2,1850	2,0500			2,1850					
Certificate	NL0013277148	BAR 99.6BL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CJ3R6M1	BAR 103.1TL OPENZ	EUR	3,7800	3,9150	3,7800			3,9150					
Certificate	NL0013291420	BAR 104.6BL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013292089	BAR 109.6BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013292659	BAR 114.6BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013292667	BAR 119.6BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013293327	BAR 124.6BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013363872	BAR 129.7BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013292725	BAR 143.1BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013295785	BAR 153.1BS OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3QJA7	BAR 59.8TL OPENZ	EUR	7,7400	7,8800	7,7400			7,8800					
Certificate	DE000CE6CQG7	BAR 67.01TL OPENZ	EUR	7,0900	7,2250	7,0900			7,2250					
Certificate	DE000CE6CQF9	BAR 74.79TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CE6EMB3	BAR 81.33TL OPENZ	EUR	5,7800	5,9150	5,7800			5,9150					
Certificate	NL0013016397	BAR 84.47BL OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000CV4Z4N8	BAR 88.93TL OPENZ	EUR	5,0800	5,2150	5,0800			5,2150					
Certificate	NL0013008642	BAR 89.53BL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013013279	BAR 94.59BL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CJ3RCX2	BAR 96.01TL OPENZ	EUR	4,4300	4,5650	4,4300			4,5650					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR											
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CN6EWL0	BARIK 7.11TL OPENZ	EUR	6,8150	6,8150	6,4050			6,4050					
Certificate	DE000CN6GT09	BARIK 8.44TL OPENZ	EUR	5,7050	5,7050	5,2950			5,2950					
Certificate	DE000CV8BE77	BARIK 9.53TL OPENZ	EUR	4,8050	4,8050	4,3950			4,3950					
Certificate	DE000CJ3NTZ0	BARIK11.05TL OPENZ	EUR	3,5450	3,5450	3,1250			3,1250					
Certificate	DE000CU1B789	BARIK12.55TL OPENZ	EUR	2,2850	2,2850	1,8650	200,0000	1	1,8650	100				
Certificate	DE000CR9S837	BARN 1070TL OPENZ	EUR	6,5100	6,6400	6,5100			6,6400					
Certificate	DE000CD61W52	BARN 1199TL OPENZ	EUR	5,3600	5,4900	5,3600			5,4900					
Certificate	DE000CE6F8D8	BARN 1427TL OPENZ	EUR	3,3300	3,4550	3,3300			3,4550					
Certificate	DE000CR6YPL8	BARN 966.6TL OPENZ	EUR	7,4300	7,5700	7,4300			7,5700					
Certificate	NL0013384746	BASF 50TL OPENH	EUR											
Certificate	NL0013133028	BASF 71TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012933196	BASF 83TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0009179464	BASF 16.7TL OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0009262054	BASF 21.5TL OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CJ3QY27	BASF 39.3TL OPENZ	EUR	2,6100	2,6500	2,6100			2,6500					
Certificate	NL0010130555	BASF 44.4TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013164809	BASF 45.7BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0011052535	BASF 47.6TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0010133468	BASF 48.1TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013011695	BASF 53.2TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0011720685	BASF 54.8TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013278518	BASF 58.2TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013280530	BASF 61.8BL OPENB	EUR	0,4900	0,4900	0,4650	63699,5100	7	0,4650	129999				
Certificate	NL0013236565	BASF 62.1TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013295280	BASF 63.3TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013384233	BASF 65.9TL OPENH	EUR											
Certificate	NL0013234982	BASF 66.2TS OPENH	EUR											
Certificate	NL0013386295	BASF 67.9TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013370802	BASF 68.3TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013388754	BASF 69.9TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013010002	BASF 73.3TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013382955	BASF 73.9TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013246663	BASF 75.9TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012906978	BASF 77.9TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013005549	BASF 78.2TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012935621	BASF 80.9TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012919609	BASF 84.9TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012916969	BASF 86.8TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012864532	BASF 88.7TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					

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	NL0012862312	BASF 90.7TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012846992	BASF 92.5TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012558225	BASF 93.2TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012846984	BASF 98.4TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011052469	BASF 99.8TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012208326	BASF 109.3TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CN6H848	BASF 49.35TL OPENZ	EUR	1,6000	1,6500	1,6000	330,0000	1	1,6400	200				
Certificate	NL0013163025	BASF 49.72BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013016405	BASF 53.76BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CR1K455	BASF 54.79TL OPENZ	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	NL0013167091	BASF 57.79BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3RR17	BASF 60.76TL OPENZ	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	NL0013363880	BASF 65.79BL OPENB	EUR											
Certificate	NL0013006976	BASF 74.63BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012998504	BASF 82.49BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR											
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,7700	15,8100	15,7700			15,8100					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.38TL OPENZ	EUR	1,7100	1,7800	1,7100			1,7800					
Certificate	DE000CJ3P9A2	BATS 19.41TL OPENZ	EUR	1,3600	1,4300	1,3600			1,4300					
Certificate	DE000CJ3NNE8	BATS 22.95TL OPENZ	EUR	0,9400	1,0200	0,9400			1,0200					
Certificate	DE000CJ3SJA3	BATS 25.94TL OPENZ	EUR	0,6000	0,6700	0,6000			0,6700					
Certificate	DE000CJ1B3Q6	BATS 29.94TL OPENZ	EUR	0,1400	0,2100	0,1400			0,2100					
Certificate	NL0012911671	BAYER 104TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012911663	BAYER 106TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013129679	BAYER 24.4TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012911804	BAYER 30.4TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012911796	BAYER 36.5TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012911788	BAYER 42.5TL OPENH	EUR	1,6200	1,6800	1,6200	2419,5000	3	1,6800	1475				
Certificate	NL0011713052	BAYER 49.5TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013370752	BAYER 49.7TL OPENB	EUR	0,8300	1,0200	0,8300	26350,0000	5	1,0200	26500				
Certificate	NL0013274095	BAYER 52.1TL OPENB	EUR	0,6600	0,8000	0,6600	4214,2700	7	0,8000	6157				
Certificate	NL0013388788	BAYER 53.4TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013386337	BAYER 54.4TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013154545	BAYER 54.6TL OPENB	EUR	0,4300	0,4300	0,4300	559,0000	1	0,4300	1300				
Certificate	NL0011413497	BAYER 55.9TL OPENH	EUR											
Certificate	NL0013018021	BAYER 57.3TL OPENB	EUR											
Certificate	NL0013384290	BAYER 57.5TL OPENH	EUR											
Certificate	NL0013388770	BAYER 58.4TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013225378	BAYER 59.4TL OPENH	EUR											
Certificate	NL0013388762	BAYER 59.4TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013278526	BAYER 60.2TL OPENB	EUR											
Certificate	NL0013370810	BAYER 60.4TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013386329	BAYER 60.4TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013384282	BAYER 61.4TL OPENH	EUR											
Certificate	NL0013386311	BAYER 61.4TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013386303	BAYER 62.4TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013385149	BAYER 63.4TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013369762	BAYER 63.5TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013384274	BAYER 65.4TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013384266	BAYER 66.4TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013368756	BAYER 66.7TS OPENB	EUR	1,7000	1,7000	1,5800	170,0000	1	1,5800	100				
Certificate	NL0013384258	BAYER 67.4TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013384241	BAYER 68.4TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013365976	BAYER 70.1TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013243777	BAYER 70.5TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013246689	BAYER 72.5TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013015993	BAYER 73.7TS OPENB	EUR	2,3600	2,3600	2,3400	236,0000	1	2,3400	100				
Certificate	NL0013218704	BAYER 74.8TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013015571	BAYER 77.4TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012901417	BAYER 79.2TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012995146	BAYER 81.4TS OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012923601	BAYER 96.3TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012916977	BAYER 98.2TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012911697	BAYER100.1TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012911689	BAYER102.1TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012911655	BAYER129.6TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012911648	BAYER135.5TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012911630	BAYER141.4TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600					

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	NL0012911622	BAYER147.2TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012911614	BAYER153.1TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CU1BWU9	BAYER41.07TL OPENZ	EUR	1,3800	1,5500	1,3800	2049,9600	2	1,5500	1482				
Certificate	DE000CU1B8Y9	BAYER46.08TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1BSJ0	BAYER50.08TL OPENZ	EUR	0,5600	0,6500	0,5600	1534,0000	5	0,6500	2600				
Certificate	DE000CU1BWG8	BAYER55.09TL OPENZ	EUR											
Certificate	DE000CU1BSK8	BAYER60.07TL OPENZ	EUR											
Certificate	DE000CU1B603	BAYER65.85TS OPENZ	EUR	1,1400	1,1400	0,9700	3420,0000	1	0,9700	3000				
Certificate	DE000CU1B3J1	BAYER72.84TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1BSM4	BAYER80.83TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CU1BSN2	BAYER89.81TS OPENZ	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011406905	BBVA. 7.37TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0011406897	BBVA. 7.55TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0011406889	BBVA. 7.74TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011406871	BBVA. 7.92TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CJ3QY35	BBVA.3.083TL OPENZ	EUR	2,0500	2,0500	1,9800			1,9800					
Certificate	DE000CU1BW82	BBVA.4.044TL OPENZ	EUR	1,0900	1,0900	1,0200			1,0200					
Certificate	DE000CJ3RR25	BBVA.4.643TL OPENZ	EUR	0,5000	0,5000	0,4300			0,4300					
Certificate	DE000CJ3Q8E5	BCART.5.41TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART.6.27TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART.7.19TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART.8.12TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART.9.26TL OPENZ	EUR											
Certificate	DE000CJ3RMW3	BCART10.19TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.22TL OPENZ	EUR											
Certificate	DE000CU1BWX3	BCART11.12TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB.34.31TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB.39.64TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB.44.94TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB.48.94TL OPENZ	EUR											
Certificate	NL0012580674	BEIER.104.TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012897805	BEIER.99.3TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012936140	BEIER100.9TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012847974	BEIER103.9TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012555593	BEIER104.6TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0011417209	BEIER109.4TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012847966	BEIER113.7TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011417191	BEIER116.8TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012864540	BEIER125.6TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CJ3R089	BEIER56.91TL OPENZ	EUR	3,5000	3,5600	3,5000			3,5600					
Certificate	NL0011054937	BEIER62.44TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000C9Q0039	BEIER66.94TL OPENZ	EUR	2,4900	2,5600	2,4900			2,5600					
Certificate	NL0011713102	BEIER68.57TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011417282	BEIER70.72TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011417274	BEIER74.94TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CR6XYD9	BEIER74.94TL OPENZ	EUR	1,6900	1,7600	1,6900			1,7600					
Certificate	NL0012052120	BEIER78.83TL OPENH	EUR	1,8600	1,9500	1,8600	5580,0000	1	1,9500	3000				
Certificate	NL0013246739	BEIER83.03TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1B801	BEIER84.94TL OPENZ	EUR	0,7000	0,7700	0,7000			0,7700					
Certificate	NL0013245228	BEIER85.03TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013386345	BEIER87.03TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013388796	BEIER89.03TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013244387	BEIER91.03TS OPENH	EUR											
Certificate	NL0013244627	BEIER91.03TS OPENH	EUR											
Certificate	NL0013246713	BEIER95.03TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013079270	BEIER97.03TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013246820	BEKB. 20TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3RQC6	BEKB. 21TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013246796	BEKB. 22TL OPENH	EUR											
Certificate	NL0013386352	BEKB. 23TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013242811	BEKB. 24TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013246762	BEKB. 26TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013246747	BEKB. 27TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012925754	BEKB. 28TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012919625	BEKB. 29TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012914741	BEKB. 30TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012911812	BEKB. 32TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012909360	BEKB. 34TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012599989	BEKB. 35TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012368054	BEKB. 57TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CV8AY82	BEKB. 15.4TL OPENZ	EUR	1,4150	1,4150	1,2700	1905,0000	2	1,2950	1500				
Certificate	NL0011049853	BEKB. 17.5TL OPENH	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	NL0013220700	BEKB 18.8TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013246838	BEKB 19.5TL OPENH	EUR	0,4000	0,4400	0,4000	1000,0000	1	0,4400	2500				
Certificate	NL0013246812	BEKB 20.5TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013228026	BEKB 21.2TL OPENH	EUR											
Certificate	NL0013246804	BEKB 21.5TL OPENH	EUR											
Certificate	NL0013382971	BEKB 22.5TL OPENH	EUR											
Certificate	NL0013386360	BEKB 22.5TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013246788	BEKB 23.5TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013246770	BEKB 24.5TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013240591	BEKB 25.4TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013246754	BEKB 26.5TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012928345	BEKB 27.5TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012923007	BEKB 28.5TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012914758	BEKB 29.5TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012915433	BEKB 30.5TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012590954	BEKB 35.9TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012592406	BEKB 36.9TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012586424	BEKB 37.9TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012374763	BEKB 39.7TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012584452	BEKB 40.7TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012372296	BEKB 41.7TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012372288	BEKB 43.6TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0011740808	BEKB 46.6TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012199632	BEKB 49.7TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012197396	BEKB 51.6TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012313928	BEKB 56.9TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013011331	BEKB 13.22BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3N8W0	BEKB 13.41TL OPENZ	EUR	1,7950	1,7950	1,6750			1,6750					
Certificate	NL0013006901	BEKB 15.24BL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3PM20	BEKB 16.92TL OPENZ	EUR	1,1250	1,1250	1,0150			1,0150					
Certificate	NL0012992820	BEKB 17.26BL OPENB	EUR	0,8600	0,8600	0,8400	20081,0000	2	0,8400	23350				
Certificate	DE000CJ3RCY0	BEKB 18.94TL OPENZ	EUR	0,7450	0,7450	0,6350			0,6350					
Certificate	NL0013275811	BEKB 19.28BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013278906	BEKB 21.29BL OPENB	EUR											
Certificate	NL0013370638	BEKB 22.95BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012993083	BEKB 26.95BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013160179	BEKB 30.91BS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0010898466	BEL 2480TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0010898482	BEL 2700TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0011648431	BEL 2920TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0011901962	BEL 3030TL OPENB	EUR	6,9500	6,9500	6,5000	1936,8000	2	6,6900	288				
Certificate	NL0011909189	BEL 3140TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012499214	BEL 4030TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012499909	BEL 4120TS OPENB	EUR	6,2600	6,4600	6,2200	563,4000	1	6,4600	90				
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0010254058	BEL20 1930TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0010514667	BEL20 2250TL OPENB	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CJ3RY18	BEL20 2350TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0010606828	BEL20 2480TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CJ183Y0	BEL20 2553TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CJ3RY26	BEL20 2754TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0011036652	BEL20 2890TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CE6DJP1	BEL20 2955TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CE6EVU4	BEL20 3054TL OPENZ	EUR											
Certificate	DE000CE6DJK2	BEL20 3154TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013279177	BEL20 3240TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CJ3RY34	BEL20 3254TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013283286	BEL20 3340TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CJ3R1R1	BEL20 3353TL OPENZ	EUR	0,5200	0,5300	0,5200	783,1200	2	0,5300	1506				
Certificate	NL0013291271	BEL20 3440TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					

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	DE000CJ3SL38	BEL20 3452TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013368244	BEL20 3540TL OPENB	EUR											
Certificate	DE000CU1B1V0	BEL20 3551TL OPENZ	EUR											
Certificate	NL0012995039	BEL20 3730TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CJ3RY59	BEL20 3798TS OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012684161	BEL20 3830TS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CE6DJQ9	BEL20 3896TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6EVV2	BEL20 4016TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0011591417	BEL20 4030TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CE6DJR7	BEL20 4184TS OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CE6EVW0	BEL20 4303TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012679740	BEL20 4320TS OPENB	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CE6DJ55	BEL20 4471TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV4ZC00	BEL20 4786TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1B1W8	BEL20 4986TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	8,8500	8,9700	8,8500			8,9700					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,0500	8,1700	8,0500			8,1700					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	0,7650	0,8450	0,7650			0,8450					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,5350	2,6250	2,5350			2,6250					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,5700	6,6900	6,5700			6,6900					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,2400	5,3300	5,2400			5,3300					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR											
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	5,3600	5,3600	5,2900			5,2900					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	2,2550	2,2550	2,1850			2,1850					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011806781	BERKS107.9TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS135.1TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012023634	BERKS137.8BL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011652961	BERKS141.7TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011658216	BERKS148.7TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	1,5450	1,5550	1,5450			1,5550					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3SM59	BERKS192.5TL 0619Z	EUR	0,4300	0,4300	0,4250			0,4250					
Certificate	DE000CV899A7	BERKS238.9TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0006476996	BERKS70010TL OPENB	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0000375046	BERKS87562TL OPENB	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	6,8700	7,0000	6,8700			7,0000					
Certificate	DE000CJ3R6N9	BESI 21TL OPENZ	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	LU1910402442	BESI 25TPIOPENS	EUR	2,3300	2,3300	2,2100			2,2100					
Certificate	LU1910402525	BESI 26TPIOPENS	EUR	3,3000	3,3000	3,1800			3,1800					
Certificate	LU1910402798	BESI 28TPIOPENS	EUR	5,2700	5,2700	5,1500			5,1500					
Certificate	NL0013296486	BESI 29TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR											
Certificate	DE000CJ3RL47	BESI 17.5TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011434253	BESI 2.32TL OPENB	EUR											
Certificate	DE000CR9SHV0	BESI 2.69TL OPENZ	EUR	4,1100	4,1100	4,0950			4,0950					
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	21,9100	21,9100	21,9000			21,9000					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	22,4300	22,4600	22,4300			22,4600					
Certificate	NL0011441613	BESI 3.91TL OPENB	EUR											
Certificate	NL0011909296	BESI 9.12TL OPENB	EUR											
Certificate	NL0011910245	BESI 9.65TL OPENB	EUR											
Certificate	NL0011915137	BESI 10.15TL OPENB	EUR											
Certificate	DE000CJ3NGY0	BESI 12.01TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012034086	BESI 12.22TL OPENB	EUR											
Certificate	DE000CV8ADT7	BESI 12.52TL OPENZ	EUR	1,0600	1,0600	1,0500			1,0500					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	9,9800	10,1100	9,9800			10,1100					
Certificate	NL0012104541	BESI 13.23TL OPENB	EUR	21,4700	21,5100	21,4700	171,7600	1	21,5100	8				
Certificate	DE000CV8AGK9	BESI 13.99TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV89P16	BESI 14.52TL OPENZ	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0013285125	BESI 14.56TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					

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	LU1859845320	BESI 14.82TCIOPENS	EUR	8,0600	8,1900	8,0600			8,1900					
Certificate	DE000CJ3PL23	BESI 15.52TL OPENZ	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013017049	BESI 15.74TL OPENB	EUR	8,4400	8,4400	8,3800	1688,0000	1	8,3800	200				
Certificate	DE000CJ3PRU0	BESI 15.99TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3PQT4	BESI 16.51TL OPENZ	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013285133	BESI 16.93TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013281579	BESI 18.24TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3RKF5	BESI 18.49TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3RZP9	BESI 18.52TL OPENZ	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	DE000CJ3R071	BESI 19.49TL OPENZ	EUR	0,3700	0,3700	0,3600	296,0000	1	0,3600	800				
Certificate	NL0013288319	BESI 20.72TL OPENB	EUR	0,7500	0,7600	0,7500	225,0000	1	0,7500	300				
Certificate	DE000CJ3R352	BESI 20.99TL OPENZ	EUR	0,2200	0,2400	0,2100	24130,0000	13	0,2100	101000				
Certificate	DE000CU1B4B6	BESI 22.48TL OPENZ	EUR											
Certificate	DE000CU1B8Z6	BESI 22.49TL OPENZ	EUR	0,0700	0,0700	0,0650			0,0650					
Certificate	NL0013370323	BESI 24.01TS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013285331	BESI 24.01TS OPENB	EUR											
Certificate	DE000CV89Q23	BESI 24.26TS OPENZ	EUR	0,1300	0,1400	0,1300			0,1400					
Certificate	DE000CV89MV1	BESI 26.25TS OPENZ	EUR	0,3300	0,3400	0,3300			0,3400					
Certificate	NL0013296478	BESI 26.51TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3R5H3	BESI 28.74TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CR9RQ23	BESI 3.205TL OPENZ	EUR	3,9800	3,9800	3,9650			3,9650					
Certificate	NL0012699045	BESI 43.92TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 9.516TL OPENZ	EUR	2,7200	2,7200	2,7050			2,7050					
Certificate	NL0012500334	BFIT 18.7TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CV502Y7	BFIT 21.4TL OPENZ	EUR											
Certificate	NL0013365711	BFIT 27.7TL OPENB	EUR	0,9000	0,9200	0,8800	274,5000	1	0,8800	305				
Certificate	NL0011904636	BFIT 12.56TL OPENB	EUR	18,0200	18,1600	18,0200	9010,0000	1	18,1600	500				
Certificate	NL0011911359	BFIT 14.65TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CE6E5U9	BFIT 16.57TL OPENZ	EUR											
Certificate	DE000CE6EXL9	BFIT 18.75TL OPENZ	EUR	12,1500	12,8700	12,1500	27088,2300	26	12,2200	2200				
Certificate	NL0012511364	BFIT 19.73TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012684906	BFIT 20.73TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012774269	BFIT 21.73TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013284128	BFIT 22.83TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV886X6	BFIT 23.52TL OPENZ	EUR											
Certificate	NL0012785737	BFIT 23.74TL OPENB	EUR	7,8600	8,4100	7,8600	4040,0000	2	7,9800	500				
Certificate	NL0013286040	BFIT 24.74TL OPENB	EUR	1,4800	1,5000	1,4100	24371,6000	3	1,4100	16460				
Certificate	NL0013289119	BFIT 25.73TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013290968	BFIT 26.72TL OPENB	EUR	1,1000	1,1900	1,0650	3040,0000	2	1,0650	2600				
Certificate	DE000CU1B0H1	BFIT 27.02TL OPENZ	EUR											
Certificate	NL0013364979	BFIT 29.85TS OPENB	EUR											
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR											
Certificate	NL0013291123	BFIT 31.81TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012976963	BFIT 33.75TS OPENB	EUR	7,4100	7,9100	7,3100	815,1000	1	7,9100	110				
Certificate	DE000CE6DYY2	BHPBP 11.TL OPENZ	EUR											
Certificate	DE000CJ3NND0	BHPBP 13.5TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1BXU7	BHPBP 16.5TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CE6C4N9	BHPBP 8.98TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3R3D7	BHPBP15.01TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP7.926TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CE6DTS4	BHPBP9.994TL OPENZ	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	DE000CJ3N5F1	BIC 48.83TL OPENZ	EUR	1,4750	1,5150	1,4750			1,5150					
Certificate	DE000CU1B4U6	BIC 57.93TL OPENZ	EUR	1,0250	1,0650	1,0250			1,0650					
Certificate	DE000CE6F629	BIC 66.96TL OPENZ	EUR	0,5750	0,6150	0,5750			0,6150					
Certificate	DE000CJ3PLL2	BIC 75.93TL OPENZ	EUR	0,1350	0,1750	0,1350			0,1750					
Certificate	NL0013246911	BIDU 135TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013242258	BIDU 154TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013386428	BIDU 158TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013246903	BIDU 160TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013246895	BIDU 162TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013246887	BIDU 164TL OPENH	EUR											
Certificate	NL0013244395	BIDU 168TS OPENH	EUR											
Certificate	NL0013384316	BIDU 172TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013384308	BIDU 174TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013243793	BIDU 178TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013234990	BIDU 178TS OPENH	EUR											
Certificate	NL0013246861	BIDU 182TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013246853	BIDU 184TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013382989	BIDU 188TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013246846	BIDU 190TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013386410	BIDU 195TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013386402	BIDU 200TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013386394	BIDU 205TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013386386	BIDU 225TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013386378	BIDU 250TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CJ3Q8Y3	BIDU 110.6TL OPENZ	EUR	4,8200	4,8200	4,7650			4,7650					
Certificate	DE000CN6JPH1	BIDU 130.9TL OPENZ	EUR	3,0200	3,0200	2,9550			2,9550					
Certificate	NL0013194434	BIDU 141.6TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CN6J8Y1	BIDU 143.3TL OPENZ	EUR	1,9200	1,9500	1,8550	195,0000	1	1,8550	100				
Certificate	NL0013184633	BIDU 147.2TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU18694	BIIBO151.9TL OPENZ	EUR	1,5600	1,6750	1,5600			1,6750					
Certificate	DE000CU187A1	BIIBO176.9TL OPENZ	EUR	1,1500	1,2550	1,1500			1,2550					
Certificate	DE000CJ3Q6H2	BIIBO201.9TL OPENZ	EUR	0,7300	0,8450	0,7300	810,0000	1	0,8450	1000				
Certificate	DE000CJ3PGJ6	BIIBO237.2TL OPENZ	EUR											
Certificate	DE000CV8AG50	BIIBO277.8TL OPENZ	EUR											
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0011900048	BINCK2.838BL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0011804935	BINCK3.376BL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CD61C07	BINCK3.589TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.905BL OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CN6JR40	BINCK3.944TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.157BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013166549	BINCK4.409BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013287667	BINCK5.412BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013287675	BINCK5.664BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013287683	BINCK5.915BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012986574	BINCK6.763BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013287824	BINCK7.262BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013287832	BINCK7.759BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CR9QY99	BINCK8.095TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 33.94TL OPENZ	EUR											
Certificate	DE000CD61YA7	BION 38.62TL OPENZ	EUR	11,0400	11,2100	11,0400			11,2100					
Certificate	DE000CD63PM6	BION 44.34TL OPENZ	EUR	8,1800	8,3400	8,1800			8,3400					
Certificate	NL0009991660	BKAMC 3.56TL OPENB	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0010254165	BKAMC 9.02TL OPENB	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0011992805	BKAMC16.62TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 606TL OPENB	EUR	105,2600	105,2600	105,2600			105,2600					
Certificate	NL0010250387	BKNG 667TL OPENB	EUR	100,2400	100,2400	100,2400			100,2400					
Certificate	DE000CJ3NSM7	BKNG 1114TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CJ3RB07	BKNG 1319TL OPENZ	EUR	3,8750	3,8750	3,8650			3,8650					
Certificate	NL0011905328	BKNG 1368TL OPENB	EUR	42,1200	42,1200	42,1200			42,1200					
Certificate	DE000CV8AXW9	BKNG 1471TL OPENZ	EUR	2,5250	2,5250	2,5150			2,5150					
Certificate	DE000CJ3RG02	BKNG 1620TL OPENZ	EUR	1,2050	1,2050	1,1950			1,1950					
Certificate	DE000CJ3QC07	BKSC11.341TL OPENZ	EUR	1,3950	1,3950	1,3450			1,3450					
Certificate	DE000CV89NV9	BKSC11.593TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CV87UH7	BKSC11.795TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3RVM5	BKSC12.049TL OPENZ	EUR	0,5650	0,5650	0,5250			0,5250					
Certificate	DE000CJ3SSZ1	BKSC12.349TL OPENZ	EUR	0,2250	0,2250	0,1850			0,1850					
Certificate	DE000CJ3NL66	BLNDL3.888TL OPENZ	EUR	1,1900	1,1900	1,1550			1,1550					
Certificate	DE000CV509F1	BLNDL4.898TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0009490937	BMW 23TL OPENB	EUR	46,8850	46,8850	46,8850			46,8850					
Certificate	NL0011241054	BMW 35TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0011241047	BMW 52TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CXOK421	BMW 60TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CXOKM80	BMW 60TL OPENC	EUR	1,1700	1,1700	1,1700			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	NL0013246945	BMW 70TL OPENH	EUR											
Certificate	NL0013388804	BMW 70TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013386436	BMW 72TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013384332	BMW 74TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013369770	BMW 75TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013384324	BMW 78TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013382997	BMW 82TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012864557	BMW 89TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0009434612	BMW 32.2TL OPENB	EUR	38,2550	38,2550	38,2550			38,2550					
Certificate	NL0010044434	BMW 39.3TL OPENB	EUR	31,6550	31,6550	31,6550			31,6550					
Certificate	NL0011410238	BMW 43.5TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0010224580	BMW 44.1TL OPENB	EUR	27,1850	27,1850	27,1850			27,1850					
Certificate	NL0010254694	BMW 49.5TL OPENB	EUR	22,1750	22,1750	22,1750			22,1750					
Certificate	NL0013286800	BMW 52.8TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0011742606	BMW 56.8TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0010444493	BMW 57.8TL OPENB	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	NL0011906367	BMW 61.1TL OPENB	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	NL0011896493	BMW 62.4TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013286818	BMW 64.7TL OPENB	EUR	1,5500	1,6050	1,5500	1162,5000	1	1,6050	750				
Certificate	NL0011927702	BMW 66.5TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012020747	BMW 68.2TL OPENB	EUR											
Certificate	NL0013235005	BMW 72.4TL OPENH	EUR											
Certificate	NL0013281942	BMW 78.8TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013127251	BMW 78.8TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012906234	BMW 82.6TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013286966	BMW 82.9TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012909386	BMW 87.1TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012604649	BMW 90.4TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012245138	BMW 92.1TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0011235072	BMW 95.2TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012558233	BMW 101.3TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0011041991	BMW 102.4TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012555619	BMW 112.9TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CU184A8	BMW 42.83TL OPENZ	EUR	5,1300	5,1300	5,0900			5,0900					
Certificate	DE000CU1CAE7	BMW 51.85TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013282858	BMW 57.77BL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CN6HSG1	BMW 57.86TL OPENZ	EUR	10,7050	10,7050	10,4750			10,4750					
Certificate	NL0013281009	BMW 60.65BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CR9RQ56	BMW 63.15TL OPENZ	EUR	5,4300	5,4300	5,1800	51,8000	1	5,2000	10				
Certificate	NL0013281017	BMW 63.67BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0011907399	BMW 66.85BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CD62502	BMW 68.11TL OPENZ	EUR											
Certificate	NL0013296148	BMW 70.17BL OPENB	EUR											
Certificate	NL0013370935	BMW 71.39BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013286628	BMW 78.53BS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013281249	BMW 82.76BS OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012025381	BMW 91.04BS OPENB	EUR	23,5550	23,5550	23,5550			23,5550					
Certificate	NL0013386477	BNP 18TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP23211	BNP 30TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013386469	BNP 32TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013166119	BNP 38TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP68DN3	BNP 45TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013386451	BNP 60TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013388812	BNP 66TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013386444	BNP 95TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0009897198	BNP 11.9TL OPENB	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0013286826	BNP 26.5TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					

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	NL0010379582	BNP 30.5TL OPENB	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013286834	BNP 33.1TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013166101	BNP 35.5TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013297294	BNP 40.6TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013281967	BNP 48.4TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013363203	BNP 53.3TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0011412960	BNP 26.11TL OPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CJ3QY43	BNP 27.23TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013218225	BNP 29.59TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0013286578	BNP 31.41BL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3PH55	BNP 31.77TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013281025	BNP 33.42BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013163033	BNP 35.44BL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012056618	BNP 35.88TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CV89B78	BNP 36.79TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013281033	BNP 37.45BL OPENB	EUR	1,0300	1,0500	0,9900	7,2100	7	1,0200	7				
Certificate	NL0013277825	BNP 39.46BL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013241979	BNP 39.56TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013297666	BNP 41.46BL OPENB	EUR											
Certificate	DE000CJ3TW6	BNP 41.73TL OPENZ	EUR											
Certificate	NL0013246960	BNP 42.06TL OPENH	EUR											
Certificate	NL0013369945	BNP 44.39BS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013241607	BNP 45.55TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013149081	BNP 47.37BS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013086093	BNP 49.19TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0013011414	BNP 50.33BS OPENB	EUR	8,6600	8,7600	8,6600	1212,4000	1	8,7600	140				
Certificate	NL0013246952	BNP 52.06TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013286636	BNP 53.33BS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012786974	BNP 59.13BS OPENB	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000CJ3QE39	BNRGn27.45TL OPENZ	EUR	1,7750	1,7850	1,7750			1,7850					
Certificate	DE000CJ1B4C4	BNRGn33.44TL OPENZ	EUR	1,1750	1,1850	1,1750			1,1850					
Certificate	DE000CJ1BSP7	BNRGn40.45TL OPENZ	EUR	0,4750	0,4850	0,4750			0,4850					
Certificate	DE000CD62R17	BOBL 115.9TL OPENZ	EUR											
Certificate	DE000CD62R09	BOBL 124.6TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CE6CDJ9	BOBL 143.7TS OPENZ	EUR											
Certificate	DE000CJ1BUD9	BOBL 158.8TS OPENZ	EUR	25,7100	25,7100	25,7100			25,7100					
Certificate	NL0010049383	BOEIN 48.3TL OPENB	EUR	293,2700	293,2700	293,2700			293,2700					
Certificate	DE000CN6HTK1	BOEIN 99.3TL OPENZ	EUR	9,7500	9,8200	9,7500			9,8200					
Certificate	NL0013365208	BOEIN480.1TS OPENB	EUR	12,8700	12,8850	12,8700	2574,0000	1	12,8750	200				
Certificate	DE000CJ3PEN3	BOFCH 2.36TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV89TF9	BOFCH 2.76TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3PGK4	BOFCH 3.17TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	26,4000	26,4000	26,0500			26,0500					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	23,9700	23,9700	23,9200			23,9200					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	24,0100	24,0100	23,9600			23,9600					
Certificate	DE000CP68214	BOSKA 22TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24UG4	BOSKA 22TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013386485	BOSKA 28TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0011599584	BOSKA 32TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012600365	BOSKA 15.4TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013284748	BOSKA 20.6BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013247026	BOSKA 20.8TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013284755	BOSKA 22.1BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013247018	BOSKA 22.3TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013247000	BOSKA 22.8TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					

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	NL0013246994	BOSKA 23.3TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013366610	BOSKA 23.6BL OPENB	EUR											
Certificate	NL0013383003	BOSKA 23.8TL OPENH	EUR											
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,9200	23,9200	23,9100			23,9100					
Certificate	NL0013244643	BOSKA 24.8TS OPENH	EUR	0,3400	0,3400	0,3400								
Certificate	NL0013244403	BOSKA 24.8TS OPENH	EUR											
Certificate	NL0013246986	BOSKA 25.3TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013246978	BOSKA 26.3TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013079171	BOSKA 26.8TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013389331	BOSKA 29.8TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CV8AYQ9	BOSKA14.56TL OPENZ	EUR	1,8450	1,8450	1,8350			1,8350					
Certificate	NL0013165731	BOSKA15.27BL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CV87Y21	BOSKA16.59TL OPENZ	EUR	1,4450	1,4450	1,4250			1,4250					
Certificate	NL0012775969	BOSKA16.79BL OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000CJ3QXC4	BOSKA18.07TL OPENZ	EUR	1,1450	1,1450	1,1350			1,1350					
Certificate	NL0010174264	BOSKA18.26TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0012774475	BOSKA18.33BL OPENB	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	NL0013284730	BOSKA19.09BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013164478	BOSKA19.56TL OPENB	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CV88137	BOSKA19.59TL OPENZ	EUR	0,8450	0,8450	0,8350			0,8350					
Certificate	NL0012027924	BOSKA19.87BL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013285141	BOSKA20.41TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013285158	BOSKA20.96TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3RKQ9	BOSKA21.07TL OPENZ	EUR	0,5450	0,5450	0,5350			0,5350					
Certificate	NL0013277833	BOSKA21.38BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013280100	BOSKA21.55TL OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013285166	BOSKA22.06TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CU1BWJ2	BOSKA22.57TL OPENZ	EUR	0,2550	0,2550	0,2450			0,2450					
Certificate	NL0013366313	BOSKA23.04TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013281272	BOSKA25.85BS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013007339	BOSKA26.39TS OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	3,6200	3,6600	3,6200			3,6600					
Certificate	DE000CJ3N1A1	BOSKA27.53TS OPENZ	EUR	0,7750	0,7850	0,7750			0,7850					
Certificate	NL0012773030	BOSKA28.34BS OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013364318	BOSKA28.42TS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	5,4000	5,4500	5,4000			5,4500					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	6,1700	6,2200	6,1700			6,2200					
Certificate	DE000CU1BXD3	BOSKA30.53TS OPENZ	EUR	1,3750	1,3850	1,3750			1,3850					
Certificate	NL0013287840	BOSKA30.83BS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3NP05	BOSKA34.01TS OPENZ	EUR	2,0650	2,0750	2,0650			2,0750					
Certificate	NL0010444261	BOUYG13.55TL OPENB	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	DE000CJ3PFN0	BOUYG22.05TL OPENZ	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	DE000CV89L51	BOUYG25.57TL OPENZ	EUR	0,6200	0,6200	0,5900	118,0000	1	0,5900		200			
Certificate	DE000CJ3RCG7	BOUYG29.06TL OPENZ	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0012611461	BP 6TS OPENH	EUR											
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 170TL OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0011728415	BP 2.8TL OPENH	EUR											
Certificate	NL0009434620	BP 210TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0011889712	BP 3.2TL OPENH	EUR											
Certificate	NL0011995717	BP 3.8TL OPENH	EUR											
Certificate	NL0011977996	BP 3.9TL OPENH	EUR											
Certificate	NL0012598767	BP 4.5TL OPENH	EUR											
Certificate	NL0013247042	BP 5.2TL OPENH	EUR											
Certificate	NL0013383011	BP 5.4TL OPENH	EUR											
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013079296	BP 5.8TS OPENH	EUR											
Certificate	NL0013247034	BP 6.2TS OPENH	EUR											
Certificate	NL0012861181	BP 6.5TS OPENH	EUR											
Certificate	NL0012847008	BP 6.7TS OPENH	EUR											
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CE6EX04	BP 4.28TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.462TL OPENZ	EUR	2,3850	2,4150	2,3850			2,4150					
Certificate	DE000CD634Y0	BP 3.873TL OPENZ	EUR	1,9050	1,9350	1,9050			1,9350					
Certificate	DE000CJ3RIK4	BP 4.728TL OPENZ	EUR	0,9050	0,9450	0,9050			0,9450					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	DE000CU18199	BP 5.224TL OPENZ	EUR	0,3250	0,3750	0,3250			0,3750					
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR	8,9000	8,9500	8,9000			8,9500					

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	NL0012795801	BPOST 15.480C0619Z	EUR	8,9100	8,9600	8,9100			8,9600					
Certificate	DE000CJ3QV79	BPOST 5.05TL OPENZ	EUR	2,2900	2,3050	2,2900			2,3050					
Certificate	DE000CJ3Q157	BPOST 5.87TL OPENZ	EUR	1,9100	1,9250	1,9100			1,9250					
Certificate	DE000CJ3Q5E0	BPOST 5.92TL OPENZ	EUR	1,8900	1,9050	1,8900			1,9050					
Certificate	NL0013162142	BPOST 6.07TL OPENB	EUR	0,7500	0,7550	0,7400	2235,7500	3	0,7550	2989				
Certificate	DE000CJ3Q4A2	BPOST 6.53TL OPENZ	EUR	1,6100	1,6250	1,6000	496,0000	1	1,6250	310				
Certificate	NL0013161110	BPOST 6.56TL OPENB	EUR	0,6600	0,6650	0,6600	1138,5000	1	0,6650	1725				
Certificate	DE000CJ3Q5F7	BPOST 6.93TL OPENZ	EUR	1,4200	1,4350	1,4200			1,4350					
Certificate	NL0013154693	BPOST 7.08TL OPENB	EUR	0,5700	0,5750	0,5500	1120,0000	2	0,5750	2000				
Certificate	DE000CJ3Q5M4	BPOST 7.44TL OPENZ	EUR	1,1800	1,1950	1,1800			1,1950					
Certificate	NL0013276512	BPOST 7.57TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3RH2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ18YL4	BPOST 7.94TL OPENZ	EUR	0,9500	0,9650	0,9500			0,9650					
Certificate	NL0013369267	BPOST 8.07TL OPENB	EUR	0,3700	0,3950	0,3700	4998,7000	1	0,3950	13510				
Certificate	DE000CJ183P8	BPOST 8.49TL OPENZ	EUR	0,6900	0,7200	0,6900	639,3600	1	0,7150	888				
Certificate	NL0013369705	BPOST 8.57TL OPENB	EUR	0,3000	0,3050	0,2950	2100,0000	2	0,3050	7000				
Certificate	DE000CJ3R733	BPOST 9.61TS OPENZ	EUR	0,6100	0,6100	0,5850			0,5850					
Certificate	NL0013161219	BPOST 9.92TS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3Q5K7	BPOST10.23TS OPENZ	EUR	0,6600	0,6600	0,6450			0,6450					
Certificate	DE000CJ3P7K5	BPOST10.96TS OPENZ	EUR	0,3550	0,3600	0,3450	1008,0000	1	0,3450	2800				
Certificate	DE000CJ1CAB3	BPOST11.23TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013150865	BPOST11.89TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3P7L3	BPOST11.96TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3N070	BPOST12.94TS OPENZ	EUR	0,7450	0,7450	0,7350			0,7350					
Certificate	DE000CV89Q49	BPOST13.93TS OPENZ	EUR	0,9450	0,9450	0,9350			0,9350					
Certificate	DE000CV894L5	BPOST14.92TS OPENZ	EUR	1,1450	1,1450	1,1350			1,1350					
Certificate	DE000CV87ZM6	BPOST24.86TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CV4Z4B3	BPOST28.83TS OPENZ	EUR	3,9250	3,9250	3,9150			3,9150					
Certificate	DE000CJ3QDW4	BPOST5.281TL OPENZ	EUR	0,7950	0,8050	0,7950	1280,0000	1	0,8050	1600				
Certificate	DE000CJ3P7H1	BPOST6.191TL OPENZ	EUR	0,6150	0,6250	0,6150			0,6250					
Certificate	DE000CV89S29	BPOST7.208TL OPENZ	EUR	0,4150	0,4200	0,4150	1353,2400	2	0,4150	3222				
Certificate	DE000CJ1B6F2	BRBY 12.87TL OPENZ	EUR	1,4600	1,5100	1,4600			1,5100					
Certificate	DE000CV4ZP39	BRBY 14.88TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3RRH3	BRBY 16.88TL OPENZ	EUR	0,5300	0,5800	0,5300			0,5800					
Certificate	DE000CJ3Q9Y1	BRCL50.976TL OPENZ	EUR	0,6950	0,6950	0,6550			0,6550					
Certificate	DE000CNG6PB4	BRCL51.177TL OPENZ	EUR											
Certificate	DE000CJ3RVL7	BRCL51.423TL OPENZ	EUR	0,1750	0,1750	0,1450			0,1450					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,2220	0,2220	0,2220			0,2220					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0000458750	BRENT PI OPENB	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	2,1060	2,1060	2,1060			2,1060					
Certificate	NL0011655741	BRENT 42TL OPENB	EUR	23,7150	23,7150	23,7150			23,7150					
Certificate	DE000CP24SU9	BRENT 48TL 0419C	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP24SV7	BRENT 52TL 0419C	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP24SW5	BRENT 54TL 0419C	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3R1J7	BRENT 54TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CP24SX3	BRENT 56TL 0419C	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24SY1	BRENT 58TL 0419C	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68FW9	BRENT 60TL OPENC	EUR											
Certificate	DE000CP68G51	BRENT 60TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013153091	BRENT 69TS OPENB	EUR	4,8100	4,8150	4,3750	5026,4500	2	4,3750	1045				
Certificate	DE000CP24T26	BRENT 70TS 0419C	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013152341	BRENT 71TS OPENB	EUR	6,5300	6,5300	6,2250	522,4000	1	6,2250	80				
Certificate	DE000CP24T34	BRENT 72TS 0419C	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	37,6400	38,0100	37,6400			38,0100					
Certificate	NL0011636949	BRENT 23.5TL OPENB	EUR	39,5350	39,5350	39,5350			39,5350					
Certificate	NL0011539549	BRENT 25.7TL OPENB	EUR	37,6950	37,6950	37,6950			37,6950					
Certificate	NL0011532387	BRENT 27.8TL OPENB	EUR	35,8750	35,8750	35,8750			35,8750					
Certificate	NL0011538111	BRENT 28.98L OPENB	EUR	34,0850	34,0850	34,0850			34,0850					
Certificate	NL0011535513	BRENT 31.3TL OPENB	EUR	32,8750	32,8750	32,8750			32,8750					
Certificate	NL0011531280	BRENT 32.6TL OPENB	EUR	31,7950	31,7950	31,7950			31,7950					
Certificate	NL0011637855	BRENT 35.6TL OPENB	EUR	29,2050	29,2050	29,2050			29,2050					
Certificate	NL0011648340	BRENT 37.7TL OPENB	EUR	27,3550	27,3550	27,3550			27,3550					

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	NL0011933296	BRENT 37.7TL OPENH	EUR	27,3600	27,3600	27,3600			27,3600					
Certificate	DE000CJ3Q4T2	BRENT 38.1TL OPENZ	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0011727789	BRENT 39.6TL OPENH	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0012277453	BRENT 45.2TL OPENB	EUR	20,9850	20,9850	20,9850			20,9850					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	18,3550	18,3550	18,3550			18,3550					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	NL0013274798	BRENT 48.3TL OPENB	EUR	18,3350	18,3350	18,3350			18,3350					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	15,6650	15,6650	15,6650			15,6650					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	NL0013274806	BRENT 50.3TL OPENB	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	NL0013274814	BRENT 51.3TL OPENB	EUR	15,4100	15,7650	15,4100	1232,8000	1	15,7650	80				
Certificate	NL0013276819	BRENT 52.3TL OPENB	EUR	14,5000	14,9150	14,4950	2900,0000	2	14,9150	200				
Certificate	NL0013276827	BRENT 53.3TL OPENB	EUR	14,0800	14,0800	13,2800	10402,0000	5	14,0650	750				
Certificate	DE000VF2XJM1	BRENT 53.7TL OPENV	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	NL0013277270	BRENT 54.3TL OPENB	EUR	12,4500	13,2050	12,4500	6225,0000	1	13,2050	500				
Certificate	DE000VF2XJN9	BRENT 54.7TL OPENV	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	NL0013277288	BRENT 55.3TL OPENB	EUR	12,0600	12,3450	12,0550	603,0000	1	12,3450	50				
Certificate	DE000CJ3RJ25	BRENT 55.5TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000VF2XJP4	BRENT 55.7TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0013278062	BRENT 56.3TL OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	DE000VF2XJQ2	BRENT 56.7TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0013279888	BRENT 57.3TL OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VF2XJRO	BRENT 57.7TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0013281488	BRENT 58.3TL OPENB	EUR	9,5100	9,7950	9,4950	381,6000	2	9,7950	40				
Certificate	DE000VF2XJS8	BRENT 58.7TL OPENV	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	NL0013282965	BRENT 59.3TL OPENB	EUR	8,1800	8,9450	8,1750	1272,0000	2	8,9450	150				
Certificate	DE000VF2XJT6	BRENT 59.7TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0013288830	BRENT 60.3TL OPENB	EUR	8,0600	8,0750	7,3250	1988,8800	14	8,0750	261				
Certificate	DE000VF2XJU4	BRENT 60.7TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013293731	BRENT 61.2TL OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VF2XLK1	BRENT 61.7TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013294952	BRENT 62.3TL OPENB	EUR	5,8900	6,3250	5,6000	17090,0000	2	6,3250	3000				
Certificate	DE000VF2XMN3	BRENT 62.7TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	NL0013295488	BRENT 63.3TL OPENB	EUR	5,1500	5,4650	5,1500	1030,0000	1	5,4650	200				
Certificate	DE000CJ3SLT9	BRENT 63.5TL OPENZ	EUR	4,1700	4,2650	4,1700	6255,0000	1	4,2650	1500				
Certificate	DE000VF2XNS0	BRENT 63.7TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0013365463	BRENT 64.3TL OPENB	EUR	4,4500	4,6350	4,4350	4450,0000	1	4,6350	1000				
Certificate	DE000VF3Q6E7	BRENT 64.9TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013365695	BRENT 65.3TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CU1B1Q0	BRENT 65.5TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF3RAY5	BRENT 65.9TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VF3RH33	BRENT 66.6TL OPENV	EUR											
Certificate	NL0013369507	BRENT 66.7TL OPENB	EUR											
Certificate	DE000VF3RHW4	BRENT 66.9TL OPENV	EUR											
Certificate	DE000VF3RLN5	BRENT 67.9TS OPENV	EUR											
Certificate	DE000VF2XJK5	BRENT 69.1TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VF2XJL3	BRENT 70.1TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VF2XLJ3	BRENT 71.1TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CJ3P927	BRENT 71.5TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VF2XML7	BRENT 72.1TS OPENV	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0013151723	BRENT 72.9TS OPENB	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VF2XMM5	BRENT 73.1TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CJ3P620	BRENT 73.5TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VF2XPY3	BRENT 74.1TS OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VF2XPZ0	BRENT 75.1TS OPENV	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	9,7700	9,7700	9,0150	390,8000	1	9,0150	40				
Certificate	NL0013124530	BRENT 78.2TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	9,9700	10,3100	9,9700			10,3100					
Certificate	NL0013016751	BRENT 78.8TS OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	12,6100	12,9400	12,6100			12,9400					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	14,3050	14,3050	14,3050			14,3050					
Certificate	DE000CJ3N302	BRENT 84.4TS OPENZ	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	15,2400	15,5800	15,2400			15,5800					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	15,1850	15,1850	15,1850			15,1850					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	NL0012861322	BRENT 85.8TS OPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	18,0200	18,3600	18,0200			18,3600					

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	NL0012791073	BRENT 88.7TS OPENB	EUR	22,6650	22,6650	22,6650			22,6650					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	24,9500	25,3000	24,9500			25,3000					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	29,2800	29,6400	29,2800			29,6400					
Certificate	NL0012861314	BRENT101.4TS OPENH	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	NL0012860803	BRENT106.3TS OPENH	EUR	37,8600	37,8600	37,8600			37,8600					
Certificate	NL0012903918	BRENT117.7TS OPENH	EUR	48,3100	48,3100	48,3100			48,3100					
Certificate	NL0012313126	BRENT13.42TL OPENH	EUR	48,0600	48,0600	48,0600			48,0600					
Certificate	NL0011636733	BRENT16.99BL OPENB	EUR	44,6850	44,6850	44,6850			44,6850					
Certificate	NL0011598321	BRENT17.74TL OPENH	EUR	44,4600	44,4600	44,4600			44,4600					
Certificate	NL0011422415	BRENT23.24TL OPENH	EUR	39,4800	39,7600	39,4800	315,8400	1	39,7600	8				
Certificate	NL0011422407	BRENT26.45TL OPENH	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	NL0011422399	BRENT29.66TL OPENH	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	NL0011422381	BRENT32.87TL OPENH	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0011727839	BRENT34.29TL OPENH	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	DE000CN6HEY4	BRENT34.61TL OPENZ	EUR	29,0350	29,0350	29,0350			29,0350					
Certificate	NL0011598313	BRENT34.78TL OPENH	EUR	29,8700	29,8700	29,8700			29,8700					
Certificate	NL0011727821	BRENT35.35TL OPENH	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	NL0011598305	BRENT35.85TL OPENH	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	NL0011727805	BRENT37.48TL OPENH	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	NL0011727797	BRENT38.53TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0011933288	BRENT38.75TL OPENH	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0011933270	BRENT39.81TL OPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	NL0011648779	BRENT39.91BL OPENB	EUR	24,2850	24,2850	24,2850			24,2850					
Certificate	NL0011727771	BRENT40.65TL OPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0011933262	BRENT40.85TL OPENH	EUR	24,6700	24,6700	24,6700			24,6700					
Certificate	DE000CN6J1R0	BRENT41.63TL OPENZ	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0011727763	BRENT41.72TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0011933254	BRENT41.92TL OPENH	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0011655410	BRENT42.09BL OPENB	EUR	22,3450	22,3450	22,3450			22,3450					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	22,4900	22,8250	22,4850	1124,5000	1	22,8250	50				
Certificate	NL0012372650	BRENT44.08TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012274963	BRENT44.19BL OPENB	EUR	20,4250	20,4250	20,4250			20,4250					
Certificate	DE000CN6K859	BRENT44.24TL OPENZ	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0012372643	BRENT45.13TL OPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	NL0012372635	BRENT46.18TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0012374434	BRENT46.21BL OPENB	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	DE000CE6E4J5	BRENT47.01TL OPENZ	EUR	18,6650	18,6650	18,6650			18,6650					
Certificate	DE000CJ3RFP1	BRENT47.03TL OPENZ	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0012372627	BRENT47.23TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	DE000VN92K21	BRENT48.18TL OPENV	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	NL0013274442	BRENT48.22BL OPENB	EUR	16,8450	16,8450	16,8450			16,8450					
Certificate	NL0012372619	BRENT48.28TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CE6E4A4	BRENT48.57TL OPENZ	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0012437693	BRENT49.25TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	DE000CE6EP12	BRENT49.55TL OPENZ	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	NL0013274459	BRENT50.24BL OPENB	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	NL0012439657	BRENT50.35TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000CJ3RD62	BRENT51.02TL OPENZ	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CJ3RD70	BRENT51.05TL OPENZ	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0013274467	BRENT51.24BL OPENB	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	NL0013276652	BRENT52.25BL OPENB	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	DE000CJ3RF11	BRENT52.49TL OPENZ	EUR	13,1000	13,1100	13,1000	157,2000	1	13,1100	12				
Certificate	DE000CJ3RF45	BRENT52.52TL OPENZ	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0013277007	BRENT53.25BL OPENB	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0013226475	BRENT53.28TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CJ3RJY5	BRENT53.98TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	NL0013277015	BRENT54.25BL OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	9,5500	10,3050	9,5500	143,2500	1	10,3050	15				
Certificate	NL0013277577	BRENT55.25BL OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	DE000CJ3RK97	BRENT55.98TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0013277585	BRENT56.26BL OPENB	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	NL0013279490	BRENT57.27BL OPENB	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	NL0013229099	BRENT57.47TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CJ3RQZ7	BRENT57.49TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100					



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
Certificate	DE000CJ3RQX2	BRENT57.97TL OPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0013280381	BRENT58.27BL OPENB	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013283484	BRENT59.26BL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013380652	BRENT59.31TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CJ3RWQ4	BRENT59.47TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CJ3R8X4	BRENT59.94TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013237464	BRENT60.11TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013290174	BRENT60.26BL OPENB	EUR	5,8800	6,1250	5,8800	5880,0000	1	6,1250	1000				
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013293921	BRENT61.26BL OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VF2XLL9	BRENT61.35TL OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CJ35HP5	BRENT61.51TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CJ3SKF0	BRENT61.93TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013294978	BRENT62.25BL OPENB	EUR	3,9000	4,3550	3,9000	15950,0000	4	4,3550	4000				
Certificate	NL0013380645	BRENT62.31TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF2XMR4	BRENT62.35TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	NL0013295819	BRENT63.25BL OPENB	EUR	3,3600	3,4650	3,0300	1906,4500	3	3,4650	615				
Certificate	DE000VF2XNT8	BRENT63.35TL OPENV	EUR	3,0400	3,1850	2,2700	6055,7500	12	3,1850	2150				
Certificate	NL0013239445	BRENT63.44TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CJ1BWL8	BRENT63.91TL OPENZ	EUR	2,7200	2,9450	2,7200	5440,0000	1	2,9450	2000				
Certificate	NL0013365786	BRENT64.24BL OPENB	EUR	2,2700	2,5850	2,2700	948,0000	2	2,5850	400				
Certificate	DE000VF3Q6M0	BRENT64.57TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013366461	BRENT65.24BL OPENB	EUR	1,7400	1,7400	0,8850	80851,2600	60	1,6950	59227				
Certificate	NL0013380637	BRENT65.31TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VF3Q835	BRENT65.58TL OPENV	EUR											
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VF3Z9B6	BRENT68.15TS OPENV	EUR											
Certificate	NL0013386899	BRENT68.27TS OPENH	EUR	3,8200	3,8200	3,0500	1528,0000	1	3,0500	400				
Certificate	DE000VA9CYY9	BRENT69.06TS OPENV	EUR	1,9200	2,5000	1,9200	5178,8000	9	1,9650	2280				
Certificate	DE000CJ3Q832	BRENT69.51TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013181001	BRENT69.68TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3QCJ3	BRENT69.74TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013152945	BRENT69.98BS OPENB	EUR	2,8000	3,6550	2,8000	36320,9000	21	2,8250	11070				
Certificate	DE000VA9CYZ6	BRENT70.06TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013380611	BRENT71.27TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3P679	BRENT71.73TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013152952	BRENT71.96BS OPENB	EUR	4,6300	4,7650	4,5850	2347,5000	2	4,5850	500				
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013132954	BRENT72.64TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CJ3P4P1	BRENT73.71TS OPENZ	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013149768	BRENT73.93BS OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013380603	BRENT74.27TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CJ3PW46	BRENT75.48TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013130974	BRENT75.57TS OPENH	EUR	10,0000	10,0000	9,7000	1000,0000	1	9,7000	100				
Certificate	DE000CJ3PW38	BRENT75.69TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013146665	BRENT75.91BS OPENB	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0013380595	BRENT77.27TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CJ3PW00	BRENT77.46TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CJ3PWQ8	BRENT77.68TS OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0013127459	BRENT79.23TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	DE000CJ3PS34	BRENT79.43TS OPENZ	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CJ3PS42	BRENT79.81TS OPENZ	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0013086200	BRENT81.15TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	DE000CJ3PER4	BRENT81.91TS OPENZ	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CJ3PAX0	BRENT82.24TS OPENZ	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0013081730	BRENT83.46TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CJ3N310	BRENT84.71TS OPENZ	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0012789259	BRENT85.76BS OPENB	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	16,9350	16,9350	16,9350			16,9350					

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	DE000CJ3N021	BRENT86.89TS OPENZ	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0012899991	BRENT87.05TS OPENH	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	NL0012899983	BRENT89.02TS OPENV	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000CV88QG5	BRENT89.37TS OPENZ	EUR											
Certificate	NL0012613764	BRENT89.61TS OPENV	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	20,3500	20,6900	20,3500			20,6900					
Certificate	NL0012904601	BRENT91.05TS OPENV	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	DE000CJ3NWK6	BRENT91.87TS OPENZ	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012557870	BRENT94.79TS OPENV	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000CE6EAA0	BRUNL 10.2TL OPENZ	EUR	0,3750	0,4100	0,3750	410,0000	1	0,4100	1000				
Certificate	DE000CJ3RR33	BRUNL 10.7TL OPENZ	EUR	0,2550	0,3000	0,2550			0,3000					
Certificate	NL0013286842	BRUNL 6.37TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ3PJL6	BRUNL 7.23TL OPENZ	EUR	0,6550	0,6900	0,6550			0,6900					
Certificate	DE000CJ3NM24	BRUNL 8.04TL OPENZ	EUR	0,5750	0,6100	0,5750			0,6100					
Certificate	NL0013015845	BRUNL 8.07TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013007180	BRUNL 9.07TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CV8AY90	BRUNL 9.12TL OPENZ	EUR	0,4750	0,5100	0,4750	490,0000	1	0,5100	1000				
Certificate	NL0013169675	BRUNL10.08TL OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013280118	BRUNL11.07TL OPENV	EUR	0,6300	0,6600	0,6300	20460,0000	4	0,6600	32000				
Certificate	DE000CJ3RRQ4	BRUNL11.13TL OPENZ	EUR	0,2850	0,3200	0,2850	320,0000	1	0,3200	1000				
Certificate	NL0013293996	BRUNL11.57TL OPENV	EUR	0,5700	0,5700	0,5600	8500,0000	3	0,5700	15000				
Certificate	DE000CJ3SIQ9	BRUNL11.59TL OPENZ	EUR	0,1750	0,2100	0,1750	57,0000	1	0,2100	300				
Certificate	DE000CU1B2N5	BRUNL12.03TL OPENZ	EUR	0,2050	0,2400	0,2050			0,2400					
Certificate	DE000CU1CAF4	BRUNL12.49TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013368590	BRUNL12.57TL OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1BW90	BRUNL13.49TS OPENZ	EUR											
Certificate	NL0013295421	BRUNL13.81TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012999254	BRUNL14.82TS OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1BXA9	BRUNL14.98TS OPENZ	EUR	0,1750	0,1750	0,1400			0,1400					
Certificate	DE000CU1B4E0	BRUNL16.99TS OPENZ	EUR	0,3750	0,3750	0,3400			0,3400					
Certificate	DE000CE6EF97	BRUNL5.655TL OPENZ	EUR	0,7650	0,8000	0,7650			0,8000					
Certificate	DE000CU1B4D2	BRUNL6.942TL OPENZ	EUR	0,6350	0,6700	0,6350			0,6700					
Certificate	DE000CE6D657	BRUNL7.843TL OPENZ	EUR	0,5450	0,5800	0,5450			0,5800					
Certificate	DE000CE6D4L2	BRUNL8.893TL OPENZ	EUR	0,4350	0,4800	0,4350			0,4800					
Certificate	DE000CE6D4K4	BRUNL9.905TL OPENZ	EUR	0,3350	0,3800	0,3350	111,0000	1	0,3800	300				
Certificate	NL0010114740	BSANT 1.66TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1B8X1	BSANT 3.37TL OPENZ	EUR	0,8100	0,8100	0,7550			0,7550					
Certificate	NL0011989397	BSANT 3.43TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012025563	BSANT 3.75TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013381221	BSANT 4.05TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013368087	BSANT 4.25TL OPENV	EUR											
Certificate	NL0013381213	BSANT 4.25TL OPENV	EUR											
Certificate	NL0013384647	BSANT 4.65TS OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012793442	BSANT 4.89TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012862577	BSANT 5.06TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012890834	BSANT 5.12TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012596258	BSANT 5.41TS OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012683221	BSANT 5.65TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012369268	BSANT 5.84TS OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1B397	BSANT2.921TL OPENZ	EUR	1,2600	1,2600	1,2050			1,2050					
Certificate	DE000CD62JF5	BSANT3.376TL OPENZ	EUR											
Certificate	DE000CJ3RKL0	BSANT3.822TL OPENZ	EUR	0,3700	0,3700	0,3150			0,3150					
Certificate	DE000CJ3PRN5	BSLN 32TL OPENZ	EUR	1,5350	1,5350	1,4850			1,4850					
Certificate	DE000CJ3Q7V1	BSLN 27.01TL OPENZ	EUR	1,9450	1,9450	1,9050			1,9050					
Certificate	DE000CJ3NU40	BSLN 37.47TL OPENZ	EUR	1,0750	1,0750	1,0350			1,0350					
Certificate	DE000CJ3RPR6	BSLN 43.01TL OPENZ	EUR	0,6250	0,6250	0,5750			0,5750					
Certificate	DE000CV88W75	BT 1.364TL OPENZ	EUR											
Certificate	DE000CV87Z89	BT 1.573TL OPENZ	EUR	0,8200	0,8200	0,8050			0,8050					
Certificate	DE000CV4ZUX9	BT 1.775TL OPENZ	EUR	0,5900	0,5900	0,5650			0,5650					
Certificate	DE000CU1B8X5	BT 2.023TL OPENZ	EUR	0,3000	0,3000	0,2850			0,2850					
Certificate	DE000CJ3Q7B3	BTP 120.TL OPENZ	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CV89879	BTP 103.5TL OPENZ	EUR											
Certificate	DE000CE6CAM9	BTP 108.7TL OPENZ	EUR											
Certificate	DE000CU1BTV3	BTP 125.9TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CV508M9	BTP 133.2TS OPENZ	EUR											
Certificate	DE000CV508N7	BTP 137.9TS OPENZ	EUR											
Certificate	NL0012796726	BUND LEVOPENZ	EUR	78,0900	78,0900	78,0900			78,0900					
Certificate	NL0012796718	BUND SHROPENZ	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	NL0012565220	BUND 105TL OPENV	EUR	63,3200	63,3200	63,3200			63,3200					
Certificate	NL0012312854	BUND 128TL OPENV	EUR	40,7800	40,7800	40,7800			40,7800					
Certificate	NL0012583553	BUND 152TL OPENV	EUR	17,2400	17,2400	17,2400			17,2400					

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	NL0012431589	BUND 172TS OPENH	EUR	9,1500	9,1500	9,0200	915,0000	1	9,0200	100				
Certificate	NL0012372429	BUND 203TS OPENH	EUR	40,6400	40,6400	40,6400			40,6400					
Certificate	NL0012920144	BUND 232TS OPENH	EUR	70,1700	70,1700	70,1700			70,1700					
Certificate	DE000CJ3QF61	BUND 189.TS OPENZ	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0012372585	BUND 93.1TL OPENH	EUR	75,0500	75,0500	75,0500			75,0500					
Certificate	NL0012312888	BUND 110.7TL OPENH	EUR	57,7400	57,7400	57,7400			57,7400					
Certificate	NL0012312870	BUND 118.9TL OPENH	EUR	49,6800	49,6800	49,6800			49,6800					
Certificate	NL0012312862	BUND 123.4TL OPENH	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0010126934	BUND 127.8TL OPENB	EUR	40,9700	40,9700	40,9700			40,9700					
Certificate	DE000CU181P2	BUND 131.1TL OPENZ	EUR	35,2400	35,2400	35,2400			35,2400					
Certificate	NL0012312847	BUND 132.2TL OPENH	EUR	36,6700	36,6700	36,6700			36,6700					
Certificate	NL0012372577	BUND 133.3TL OPENH	EUR	35,5400	35,5400	35,5400			35,5400					
Certificate	NL0012608038	BUND 134.5TL OPENH	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	NL0012372569	BUND 135.3TL OPENH	EUR	33,5600	33,5600	33,5600			33,5600					
Certificate	NL0012312839	BUND 136.7TL OPENH	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0010659975	BUND 137.7TL OPENB	EUR	31,2500	31,2500	31,2500			31,2500					
Certificate	NL0012372551	BUND 138.4TL OPENH	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	DE000CR9Q757	BUND 139.2TL OPENZ	EUR											
Certificate	NL0012536577	BUND 139.5TL OPENH	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	NL0012312821	BUND 140.5TL OPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0012312813	BUND 141.8TL OPENH	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	NL0012312805	BUND 142.8TL OPENH	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	DE000CR9R2M7	BUND 143.7TL OPENZ	EUR											
Certificate	NL0012312797	BUND 144.1TL OPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012312789	BUND 145.4TL OPENH	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	NL0012312771	BUND 146.3TL OPENH	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0012372544	BUND 147.8TL OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000CR9R2N5	BUND 148.1TL OPENZ	EUR											
Certificate	NL0012372536	BUND 148.8TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0012372528	BUND 149.8TL OPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0012310353	BUND 151.4TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012310346	BUND 153.4TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CU187P9	BUND 154.2TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CV4ZV15	BUND 154.3TL OPENZ	EUR											
Certificate	NL0012600399	BUND 154.7TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012918684	BUND 155.7TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012920888	BUND 156.6TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0013247471	BUND 158.1TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CJ3P802	BUND 158.2TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013233349	BUND 159.2TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013247463	BUND 161.1TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CJ3SDT6	BUND 162.1TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012372494	BUND 165.2TS OPENH	EUR											
Certificate	DE000CE6C618	BUND 165.9TS OPENZ	EUR											
Certificate	NL0012372486	BUND 166.2TS OPENH	EUR											
Certificate	NL0011895412	BUND 167.5TS OPENH	EUR	3,3700	3,5500	3,3700	842,5000	1	3,5500	250				
Certificate	NL0012523880	BUND 168.1TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012586572	BUND 169.1TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CE6C626	BUND 169.6TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0012372478	BUND 170.1TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012374185	BUND 170.9TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0011895404	BUND 172.3TS OPENH	EUR	8,3500	8,4000	8,3500	501,0000	1	8,4000	60				
Certificate	DE000CE6C634	BUND 173.4TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012439632	BUND 173.6TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012537526	BUND 174.6TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012846646	BUND 175.6TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012548069	BUND 176.7TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0011895396	BUND 176.9TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CE6CE17	BUND 177.2TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012905129	BUND 178.2TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012894240	BUND 179.1TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013241029	BUND 181.1TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0012372460	BUND 183.6TS OPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0013247455	BUND 185.1TS OPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0013247448	BUND 187.1TS OPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0012372452	BUND 188.4TS OPENH	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	NL0013389380	BUND 191.1TS OPENH	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0012372445	BUND 193.3TS OPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	DE000CU1BUE7	BUND 197.2TS OPENZ	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0012372437	BUND 198.2TS OPENH	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	NL0012372411	BUND 212.7TS OPENH	EUR	50,4500	50,4500	50,4500			50,4500					
Certificate	NL0012372403	BUND 222.3TS OPENH	EUR	60,3200	60,3200	60,3200			60,3200					

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	NL0010766762	BUXL 138.3TL OPENB	EUR	57,9800	57,9800	57,9800			57,9800					
Certificate	NL0010733796	BVLAQ STN0920V	EUR											
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	110,0500	110,0500	110,0500	49050,6100	1	110,0500	50000				
Certificate	DE000CJ3NWE9	BYDC 43TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RJV1	BYDC 31.51TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CJ3N1M6	BYDC 36.89TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.921TL OPENZ	EUR	0,8800	0,8800	0,8600			0,8600					
Certificate	DE000CJ3PL31	CABK 2.225TL OPENZ	EUR	0,5800	0,5800	0,5500			0,5500					
Certificate	DE000CJ184F7	CABK 2.521TL OPENZ	EUR	0,2900	0,2900	0,2600			0,2600					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	49,9800	49,9800	49,9800				49,9800				
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	40,6500	40,6500	40,6500				40,6500				
Certificate	NL0009070994	CAC40 1860TL OPENB	EUR	35,0000	35,0000	35,0000				35,0000				
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	28,0000	28,0000	28,0000				28,0000				
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	31,2100	31,2100	31,2100				31,2100				
Certificate	NL0011416797	CAC40 2803TRLOPENH	EUR	25,0800	25,0800	25,0800				25,0800				
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	25,3800	25,3800	25,3800				25,3800				
Certificate	NL0010251922	CAC40 2860TL OPENB	EUR	25,2100	25,2100	25,2100				25,2100				
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	24,6500	24,6500	24,6500				24,6500				
Certificate	NL0011416789	CAC40 3021TRLOPENH	EUR	22,9000	22,9000	22,9000				22,9000				
Certificate	DE000CZ2EVN3	CAC40 3422TL OPENZ	EUR	18,9000	18,9000	18,9000				18,9000				
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	19,5400	19,5400	19,5400				19,5400				
Certificate	NL0011053822	CAC40 3444TRLOPENH	EUR	18,6700	18,6700	18,6700				18,6700				
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	18,7500	18,7500	18,7500				18,7500				
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	18,2300	18,2300	18,2300				18,2300				
Certificate	DE000CN6JQ58	CAC40 3571TL OPENZ	EUR											
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	17,9000	17,9000	17,9000				17,9000				
Certificate	NL0011037791	CAC40 3669TRLOPENH	EUR	16,4100	16,4100	16,4100				16,4100				
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	18,6100	18,6100	18,6100				18,6100				
Certificate	DE000CZ79PB8	CAC40 3779TL OPENZ	EUR											
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	18,0700	18,0700	18,0700				18,0700				
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	18,4700	18,4700	18,4700				18,4700				
Certificate	NL0013275647	CAC40 3882BL OPENB	EUR	14,5100	14,5100	14,5100				14,5100				
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	16,1600	16,1600	16,1600				16,1600				
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	17,0700	17,0700	17,0700				17,0700				
Certificate	DE000CN6HJX5	CAC40 3904TL OPENZ	EUR											
Certificate	NL0011891742	CAC40 3963TRLOPENH	EUR	13,4800	13,4800	13,4800				13,4800				
Certificate	NL0013165541	CAC40 3984BL OPENB	EUR	13,4900	13,4900	13,4900				13,4900				
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	13,1300	13,1300	13,1300				13,1300				
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	15,0800	15,0800	15,0800				15,0800				
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	16,4300	16,4300	16,4300				16,4300				
Certificate	DE000CN6JSQ6	CAC40 4007TL OPENZ	EUR											
Certificate	NL0013164593	CAC40 4085BL OPENB	EUR	12,4800	12,4800	12,4800				12,4800				
Certificate	NL0011908231	CAC40 4090TL OPENB	EUR	13,1300	13,1300	13,1300				13,1300				
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	12,1200	12,1200	12,1200				12,1200				
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	14,0500	14,0500	14,0500				14,0500				
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	12,8400	12,8400	12,8400				12,8400				
Certificate	DE000CD61TX9	CAC40 4110TL OPENZ	EUR											
Certificate	NL0011972328	CAC40 4162TRLOPENH	EUR	11,4800	11,4800	11,4800				11,4800				
Certificate	NL0013018229	CAC40 4186BL OPENB	EUR	11,4700	11,4700	11,4700				11,4700				
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	13,0200	13,0200	13,0200				13,0200				
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	13,4400	13,4400	13,4400				13,4400				
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	NL0013221906	CAC40 4237TRLOPENH	EUR	10,7300	10,7300	10,7300				10,7300				
Certificate	NL0013221898	CAC40 4257TRLOPENH	EUR	10,5300	10,5300	10,5300				10,5300				
Certificate	NL0013221880	CAC40 4278TRLOPENH	EUR	10,3300	10,3300	10,3300				10,3300				
Certificate	NL0013018237	CAC40 4287BL OPENB	EUR	10,4600	10,4600	10,4600				10,4600				
Certificate	NL0013221872	CAC40 4298TRLOPENH	EUR	10,1300	10,1300	10,1300				10,1300				
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	12,0500	12,0500	12,0500				12,0500				
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR											
Certificate	DE000CD62668	CAC40 4314TL OPENZ	EUR											
Certificate	NL0013221864	CAC40 4318TRLOPENH	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	9,8000	9,8000	9,8000				9,8000				
Certificate	NL0013218449	CAC40 4339TRLOPENH	EUR	9,7200	9,7200	9,7200				9,7200				
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	10,6000	10,6000	10,6000				10,6000				
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	9,5400	9,5400	9,5400				9,5400				
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	10,5200	10,5200	10,4100	999,4000	1	10,4100		95			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012906036	CAC40 4373TROLENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012037147	CAC40 4386BL OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013190010	CAC40 4397TROLENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CD63JY4	CAC40 4414TL OPENZ	EUR											
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013190002	CAC40 4438TROLENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013189996	CAC40 4458TROLENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013008063	CAC40 4461BL OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013189988	CAC40 4478TROLENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP68A08	CAC40 4500TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CP6859	CAC40 4500TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013183072	CAC40 4505TROLENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CD63XM0	CAC40 4515TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012098776	CAC40 4520TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013086598	CAC40 4525TROLENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012097000	CAC40 4556TROLENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013008071	CAC40 4562BL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013224538	CAC40 4578TROLENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013224520	CAC40 4599TROLENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CJ3RLE3	CAC40 4613TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013227515	CAC40 4639TROLENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	7,5600	7,5600	7,5500	211,6800	1	7,5500	28				
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013279557	CAC40 4662BL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013228737	CAC40 4674TROLENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013228729	CAC40 4694TROLENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CYOAL30	CAC40 4700TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3RVC6	CAC40 4713TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013228711	CAC40 4715TROLENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013228703	CAC40 4735TROLENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	5,6100	5,6100	5,6100			5,6100					

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	NL0013230915	CAC40 4750TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VF16A3	CAC40 4758TL OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013287550	CAC40 4762BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013231582	CAC40 4772TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CP24589	CAC40 4800TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013233059	CAC40 4810TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3R337	CAC40 4814TL OPENZ	EUR	5,0900	5,0900	5,0300	10180,0000	1	5,0300	2000				
Certificate	NL0013289028	CAC40 4830TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013233224	CAC40 4830TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013234115	CAC40 4839TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013234107	CAC40 4859TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013290273	CAC40 4862BL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013234206	CAC40 4890TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013234362	CAC40 4899TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ35FK0	CAC40 4912TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013234958	CAC40 4920TL OPENH	EUR											
Certificate	NL0013290703	CAC40 4930TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013235138	CAC40 4930TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013235757	CAC40 4935TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF2XL2	CAC40 4960TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013295538	CAC40 4962BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013238173	CAC40 4973TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013237951	CAC40 4980TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF2XM21	CAC40 4985TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013239254	CAC40 5005TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3SHU5	CAC40 5012TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013238462	CAC40 5020TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013239247	CAC40 5025TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013295116	CAC40 5030TL OPENB	EUR	3,4500	3,4500	3,2800	603,7500	1	3,2800	175				
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013389299	CAC40 5040TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013239239	CAC40 5045TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013239379	CAC40 5060TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013297906	CAC40 5062BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013385701	CAC40 5080TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013240021	CAC40 5083TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013385693	CAC40 5100TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CJ3SPM5	CAC40 5111TL OPENZ	EUR	2,1500	2,1500	2,0800	5375,0000	1	2,0800	2500				
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013245863	CAC40 5120TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013240492	CAC40 5123TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013363773	CAC40 5140TL OPENB	EUR	2,1200	2,2200	2,1050	35,9700	2	2,2200	17				
Certificate	NL0013240260	CAC40 5140TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013241755	CAC40 5159TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013384126	CAC40 5160TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013366537	CAC40 5161BL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	50,6700	50,6700	50,6700			50,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013242100	CAC40 5179TROPNH	EUR	1,5200	1,5200	1,3700	988,0000	1	1,3700	650				
Certificate	NL0013245855	CAC40 5180TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013241904	CAC40 5200TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1BZA4	CAC40 5209TL OPENZ	EUR											
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013388630	CAC40 5220TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013245848	CAC40 5220TL OPENH	EUR											
Certificate	NL0013245467	CAC40 5221TROPNH	EUR											
Certificate	NL0013366206	CAC40 5240TL OPENB	EUR											
Certificate	NL0013245830	CAC40 5240TL OPENH	EUR											
Certificate	DE000VF3RBP1	CAC40 5240TL OPENV	EUR											
Certificate	NL0013381759	CAC40 5256TROPNH	EUR											
Certificate	DE000VF3RFD8	CAC40 5259TL OPENV	EUR											
Certificate	NL0013245822	CAC40 5260TL OPENH	EUR											
Certificate	NL0013368293	CAC40 5263BL OPENB	EUR											
Certificate	NL0013245814	CAC40 5280TL OPENH	EUR											
Certificate	NL0013383821	CAC40 5281TROPNH	EUR											
Certificate	DE000VF3RFE6	CAC40 5284TL OPENV	EUR											
Certificate	NL0013382591	CAC40 5300TL OPENH	EUR											
Certificate	NL0013383813	CAC40 5300TROPNH	EUR											
Certificate	DE000VF3RHF9	CAC40 5309TL OPENV	EUR											
Certificate	NL0013385685	CAC40 5310TS OPENH	EUR											
Certificate	NL0013382583	CAC40 5320TL OPENH	EUR											
Certificate	NL0013385677	CAC40 5330TS OPENH	EUR											
Certificate	NL0013382575	CAC40 5340TL OPENH	EUR											
Certificate	NL0013385669	CAC40 5350TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF3Z950	CAC40 5356TS OPENV	EUR											
Certificate	NL0013382567	CAC40 5360TL OPENH	EUR											
Certificate	NL0013385404	CAC40 5376TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	DE000VF3Z968	CAC40 5381TS OPENV	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TROPNH	EUR											
Certificate	DE000CU1B5U3	CAC40 5392TS OPENZ	EUR											
Certificate	NL0013385396	CAC40 5396TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013370133	CAC40 5400TS OPENB	EUR	1,6400	1,6450	1,5300	24,6000	1	1,5300	15				
Certificate	DE000CP68EY8	CAC40 5400TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF3Z976	CAC40 5406TS OPENV	EUR											
Certificate	NL0013385651	CAC40 5410TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012915813	CAC40 5412TROPNH	EUR											
Certificate	NL0013385388	CAC40 5416TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TROPNH	EUR											
Certificate	DE000VF3Z984	CAC40 5431TS OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013245798	CAC40 5440TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013188451	CAC40 5443TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012916316	CAC40 5445TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013181126	CAC40 5448TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013234354	CAC40 5449TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013182108	CAC40 5450TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013234750	CAC40 5451TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012530059	CAC40 5454TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012920649	CAC40 5460TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012786461	CAC40 5462BS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012905350	CAC40 5476TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012539878	CAC40 5480TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	DE000CE6CGS3	CAC40 5491TS OPENZ	EUR	1,9500	1,9500	1,9400	390,0000	1	1,9400	200				
Certificate	NL0012916308	CAC40 5494TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013295215	CAC40 5500TS OPENB	EUR	2,5600	2,5650	2,5400	512,0000	1	2,5400	200				
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012905343	CAC40 5505TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012529085	CAC40 5510TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013237779	CAC40 5519TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012904049	CAC40 5528TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012051643	CAC40 5530TS OPENH	EUR	3,3400	3,3600	3,3400	14195,0000	1	3,3600	4250				
Certificate	NL0012905657	CAC40 5537TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012890586	CAC40 5540TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	53,4200	53,4200	53,3500			53,3500					
Certificate	NL0011590393	CAC40 5550TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013245780	CAC40 5560TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012790786	CAC40 5565BS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012918882	CAC40 5567TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012905640	CAC40 5576TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012895064	CAC40 5580TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013297583	CAC40 5590TS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013382559	CAC40 5590TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CE6CSU4	CAC40 5592TS OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012904031	CAC40 5597TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012557235	CAC40 5609TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011227905	CAC40 5620TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013382542	CAC40 5630TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012905632	CAC40 5635TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012860068	CAC40 5660TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013364193	CAC40 5665BS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012904775	CAC40 5671TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013240484	CAC40 5694TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012558068	CAC40 5700TS OPENH	EUR	5,1200	5,2700	4,9300	45,9500	9		5,1200	9			
Certificate	DE000CE6D194	CAC40 5711TS OPENZ	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013240476	CAC40 5714TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012791693	CAC40 5720TS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012848253	CAC40 5725TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012848584	CAC40 5740TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012905624	CAC40 5753TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013003155	CAC40 5760TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013368947	CAC40 5766BS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF3Q9W3	CAC40 5771TS OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013385370	CAC40 5776TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012909055	CAC40 5780TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012904767	CAC40 5789TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CE6F1F8	CAC40 5809TS OPENZ	EUR											
Certificate	NL0012905616	CAC40 5812TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012860944	CAC40 5820TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VF3RBN6	CAC40 5820TS OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012894943	CAC40 5830TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013245459	CAC40 5845TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012864045	CAC40 5846TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012243141	CAC40 5860TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VF3RFB2	CAC40 5860TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013366255	CAC40 5870TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013382419	CAC40 5872TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012905608	CAC40 5900TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012097729	CAC40 5910TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013382401	CAC40 5952TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013368467	CAC40 5970TS OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012903819	CAC40 5990TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CE6FCK2	CAC40 6007TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013187610	CAC40 6016TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					

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	DE000VL37H59	CAC40 6021TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012905590	CAC40 6058TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013382534	CAC40 6090TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013239601	CAC40 6168TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013382526	CAC40 6190TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906028	CAC40 6206TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CU181V4	CAC40 6207TS OPENZ	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012903801	CAC40 6230TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012196562	CAC40 6363TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CV87MQ5	CAC40 6406TS OPENZ	EUR											
Certificate	NL0012175947	CAC40 6450TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CY500Q72	CAC40 6500TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY50LI4	CAC40 6600TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012202071	CAC40 6637TRSOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0012860894	CAC40 6740TS OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CU183Z7	CAC40 6807TS OPENZ	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0012906010	CAC40 6992TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013082241	CAC40 7159TRSOPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0012524300	CAC40 7388TRSOPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0012523591	CAC40 7500TS OPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0012906002	CAC40 7730TRSOPENH	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP68DP8	CAGRI 11TS OPENC	EUR											
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP6GTU4	CAGRI 13TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	3,5700	3,6100	3,5700	1785,0000	1	3,6100	500				
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011599709	CAGRI 3.34TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0010379244	CAGRI 4.09TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011413075	CAGRI 4.59TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CJ3Q7L2	CAGRI 5.99TL OPENZ	EUR	4,9300	4,9300	4,7200			4,7200					
Certificate	NL0012056279	CAGRI 8.19TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012582522	CAGRI13.61TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012560932	CAGRI14.57TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012559678	CAGRI14.57TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012107510	CAGRI14.73TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012054050	CAGRI15.58TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012049779	CAGRI16.01TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012313969	CAGRI17.98TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012313951	CAGRI18.46TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012313944	CAGRI20.38TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012371710	CAGRI22.33TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CJ3RA32	CAGRI7.191TL OPENZ	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	DE000CV898J0	CAGRI8.001TL OPENZ	EUR	2,9300	2,9300	2,7200			2,7200					
Certificate	DE000CU18XB7	CAGRI8.889TL OPENZ	EUR	2,0400	2,0400	1,8400			1,8400					
Certificate	DE000CJ3SMC3	CAGRI9.894TL OPENZ	EUR	1,0500	1,0500	0,8500			0,8500					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0010926572	CAPGE 59.6TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0011652094	CAPGE 70.2TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013277429	CAPGE 72.2TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CU1B819	CAPGE 72.9TL OPENZ	EUR	3,0450	3,4150	3,0450			3,4150					
Certificate	NL0013278534	CAPGE 76.2TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013278542	CAPGE 78.2TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013279292	CAPGE 82.2TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013280126	CAPGE 84.2TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013280878	CAPGE 86.2TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013283377	CAPGE 88.3TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013285174	CAPGE 90.3TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013287295	CAPGE 92.2TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013294010	CAPGE 94.2TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013295298	CAPGE 96.1TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013296882	CAPGE 98.1TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013297971	CAPGE100.1TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013364649	CAPGE102.1TL OPENB	EUR											
Certificate	NL0013370331	CAPGE109.7TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013298011	CAPGE112.7TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013363690	CAPGE115.8TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CJ3RA24	CAPGE57.87TL OPENZ	EUR	4,5450	4,9150	4,5450			4,9150					
Certificate	DE000CN6JXM5	CAPGE72.93TL OPENZ	EUR											
Certificate	DE000CJ3R097	CAPGE87.91TL OPENZ	EUR	1,5550	1,9150	1,5550			1,9150					
Certificate	DE000CE6E820	CARBO 5.59TL OPENZ	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	DE000CV88509	CARBO12.65TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CJ3QA66	CARBO15.67TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3SSE6	CARBO18.67TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CU1B3M5	CARBO22.73TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3Q420	CARBO25.73TS OPENZ	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CN6EPG4	CARLS459.4TL OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS509.1TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS558.1TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS662.1TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.3TL OPENH	EUR	74,3100	74,3100	74,3100			74,3100					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,7200	17,7200	17,6600			17,6600					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013286719	CEC 1730TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012687925	CEC 1880TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013160468	CEC 1980TS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012998165	CFEB 108BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3N6Z7	CFEB 61.2TL OPENZ	EUR											
Certificate	NL0013292733	CFEB 93.1BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CV4ZK55	CFEB 111.8TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 122.7BS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CU1B6U1	CFEB 49.13TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 55.13TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.38BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV89B46	CFEB 68.18TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.47BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3RH92	CFEB 73.27TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.59BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CN6G1P7	CFEB 79.05TL OPENZ	EUR											
Certificate	NL0013386493	CFOUR 15.3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013247059	CFOUR 16.8TL OPENH	EUR											
Certificate	NL0012211379	CFOUR 27.4TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012313977	CFOUR 33.3TS OPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0010113866	CFOUR 7.63TL OPENB	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	NL0012313993	CFOUR 8.01TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV89P24	CFOUR 8.91TL OPENZ	EUR											
Certificate	DE000CU1B611	CFOUR10.93TL OPENZ	EUR	1,4650	1,4650	1,3550			1,3550					
Certificate	NL0010128989	CFOUR11.01TL OPENB	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0012313985	CFOUR11.09TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013286057	CFOUR12.08TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CE6EKF8	CFOUR12.93TL OPENZ	EUR	0,9650	0,9650	0,8550			0,8550					
Certificate	NL0012794366	CFOUR13.03TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012932347	CFOUR13.49TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000C3RN94	CFOUR14.43TL OPENZ	EUR	0,5950	0,5950	0,4850			0,4850					
Certificate	NL0013280134	CFOUR15.04TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013286065	CFOUR16.04TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000C35B89	CFOUR16.42TL OPENZ	EUR											
Certificate	NL0013281983	CFOUR18.87TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012572614	CFOUR19.06TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012572606	CFOUR19.55TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012437115	CFOUR19.87TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013286081	CFOUR20.87TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012437107	CFOUR22.76TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011599733	CFOUR23.43TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013131220	CFOUR26.53TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0011415583	CFOUR28.74TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000C3N575	CHCST 4.48TL OPENZ	EUR	2,9150	2,9150	2,8900			2,8900					
Certificate	DE000CV89TH5	CHCST 5.17TL OPENZ	EUR											
Certificate	DE000C3PE71	CHCST 5.89TL OPENZ	EUR	1,4150	1,4150	1,3900			1,3900					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.5TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0006472730	CHMOB 22.3TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0009070697	CHMOB 28.2TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0009173004	CHMOB 34.6TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ1B9K6	CHMOB52.97TL OPENZ	EUR	3,4850	3,4900	3,4850			3,4900					
Certificate	DE000CV89TM5	CHMOB53.16TL OPENZ	EUR											
Certificate	DE000CJ1B6H8	CHMOB62.97TL OPENZ	EUR	2,4150	2,4200	2,4150			2,4200					
Certificate	DE000C3QM28	CHMOB72.97TL OPENZ	EUR	1,3450	1,3600	1,3450			1,3600					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	43,4900	43,4900	43,4900			43,4900					
Certificate	NL0011910609	CISCO 28TL OPENB	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0009703644	CISCO 7.7TL OPENB	EUR	41,3500	41,3500	41,3500			41,3500					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	39,5300	39,5300	39,5300			39,5300					
Certificate	NL0010252789	CISCO 14.6TL OPENB	EUR	35,7800	35,7800	35,7800			35,7800					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012024707	QITI 48.3TL OPENB	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0010135158	QITI 31.56TL OPENB	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	NL0011915152	QITI 43.52TL OPENB	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	DE000VA23451	CL1 SHROPNV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3Q339	CLARI12.02TL OPENZ	EUR	1,6600	1,6600	1,6550			1,6550					
Certificate	DE000CJ3PS27	CLARI14.01TL OPENZ	EUR	1,3200	1,3200	1,3150			1,3150					
Certificate	DE000CJ3N4P3	CLARI16.51TL OPENZ	EUR	0,8900	0,8900	0,8850			0,8850					
Certificate	DE000CJ3SCE0	CLARI19.04TL OPENZ	EUR	0,4600	0,4600	0,4550			0,4550					
Certificate	DE000CJ3PSA0	CLIFE11.32TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CV89TK9	CLIFE15.52TL OPENZ	EUR											
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3RZ74	CLIFE17.57TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	DE000CJ3SQ82	CLIFE20.08TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPNV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0006469876	COCA 9.3TL OPENB	EUR	67,6900	67,6900	67,6900			67,6900					
Certificate	NL0009809797	COCA 25.5TL OPENB	EUR	40,8600	40,8600	40,8600			40,8600					
Certificate	NL0010111233	COCA 30.9TL OPENB	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	NL0010374534	COCA 34.1TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0011414164	COCA 35.1TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013362924	COCA 46.6TS OPENB	EUR											
Certificate	NL0013286974	COCA 51.4TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013282007	COCA 54.3TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CR6XYR9	COCA 23.64TL OPENZ	EUR	24,4500	24,6500	24,4500			24,6500					
Certificate	DE000CD61R26	COCA 24.91TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.42TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000CD61374	COCA 28.59TL OPENZ	EUR	3,6650	3,7200	3,6650			3,7200					
Certificate	NL0011414180	COCA 30.65TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0011414172	COCA 32.87TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000CV89SL9	COCA 33.88TL OPENZ	EUR	2,6650	2,7300	2,6650			2,7300					
Certificate	DE000CR1JQ70	COCA 35.58TL OPENZ	EUR	9,7700	9,9600	9,7700			9,9600					
Certificate	NL0011414156	COCA 37.33TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CR4HYM8	COCA 38.23TL OPENZ	EUR	7,3900	7,5700	7,3900			7,5700					
Certificate	DE000CJ3SAC8	COCA 38.94TL OPENZ	EUR	1,7150	1,7700	1,7150			1,7700					
Certificate	NL0011414149	COCA 39.55TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0011414081	COCA 53.43TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0011414073	COCA 59.24TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	7,0100	7,0100	7,0100			7,0100					

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	NL0013110505	COCOA SHROPENZ	EUR	5,8600	6,0300	5,8600	11720,0000	1	6,0300	2000				
Certificate	DE000CE6CG15	COCOA 1650TL OPENZ	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CE6CG23	COCOA 1750TL OPENZ	EUR	5,1600	5,1600	4,9950	2580,0000	1	4,9950	500				
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CE6BJR1	COCOA 1990TL OPENZ	EUR	3,1200	3,1200	3,0000	3116,8800	1	3,0000	999				
Certificate	DE000CJ3SU86	COCOA 2320TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ1BUL2	COCOA 2520TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CV89D02	COCOA 2720TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CJ1B7R5	COCOA 2920TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CB1N1X2	COCOA 3490TS OPENZ	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR											
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR											
Certificate	DE000VA12HS4	COFFE LEVOPENV	EUR											
Certificate	DE000VN611G0	COFFE SHROPENV	EUR											
Certificate	DE000VN611F2	COFFE SHROPENV	EUR											
Certificate	DE000VN611E5	COFFE SHROPENV	EUR											
Certificate	DE000CJ3QZL0	COFFE 0.8TL OPENZ	EUR	1,3400	1,4500	1,3300	8191,5800	4	1,4000	5926				
Certificate	DE000CJ35SF3	COFFE0.696TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CV8B1K4	COFFE0.902TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3SLU7	COFFE1.066TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3QS25	COFFE1.166TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3P893	COFFE1.269TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CV87J57	COFFE1.445TS OPENZ	EUR											
Certificate	DE000CV421V7	COFFE1.519TS OPENZ	EUR											
Certificate	DE000CE6EGH2	COFFE1.627TS OPENZ	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000CD62YV1	COFFE2.117TS OPENZ	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0013002389	COFIN 77.6TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012999262	COFIN 87.7TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012999270	COFIN 97.8TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CD648M5	COFIN 99.1TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3R741	COFIN105.6TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013279300	COFIN107.8TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3R4D5	COFIN112.4TL OPENZ	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0012999304	COFIN125.5TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3P2A7	COFIN129.5TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013289291	COFIN135.6TS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CJ3R6P4	COFIN144.5TS OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CR9PBQ9	COFIN76.91TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CR9BPB1	COFIN84.33TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CR4JFL5	COFIN87.04TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CN6K2W5	COFIN91.68TL OPENZ	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	DE000CJ3QBC0	COLRT 54.TL OPENZ	EUR	2,3950	2,5400	2,3950			2,5400					
Certificate	NL0013167869	COLRT 59.88L OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013369051	COLRT 61.88L OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CR4J456	COLRT35.12TL OPENZ	EUR											
Certificate	DE000CR4J8T4	COLRT38.23TL OPENZ	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	DE000CR6XCR5	COLRT41.62TL OPENZ	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	DE000CV88729	COLRT43.58TL OPENZ	EUR	4,4750	4,6200	4,4750			4,6200					
Certificate	DE000CV89VF5	COLRT47.53TL OPENZ	EUR											
Certificate	NL0013018773	COLRT49.718L OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3P250	COLRT50.51TL OPENZ	EUR	3,0950	3,2400	3,0950			3,2400					
Certificate	NL0013149875	COLRT51.748L OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013150444	COLRT53.758L OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013158918	COLRT55.778L OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3Q1R2	COLRT57.49TL OPENZ	EUR	1,6950	1,8500	1,6950			1,8500					
Certificate	NL0013166564	COLRT57.788L OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ1B2U0	COLRT61.48TL OPENZ	EUR	0,9050	1,0500	0,9050			1,0500					
Certificate	NL0013369879	COLRT63.798L OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013166721	COLRT68.588S OPENB	EUR	0,3200	0,3200	0,2700	352,0000	3	0,2750	1200				
Certificate	DE000CJ3P4J4	COLRT69.76TS OPENZ	EUR	0,8050	0,8050	0,6300	3808,8000	7	0,6300	5464				
Certificate	NL0013369614	COLRT72.578S OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3Q1S0	COLRT76.75TS OPENZ	EUR	2,2250	2,2250	2,0500	5220,1000	8	2,0700	2495				
Certificate	DE000CJ1B4G5	COLRT84.77TS OPENZ	EUR	3,8250	3,8250	3,6800	2220,0000	1	3,6800	600				
Certificate	NL0011895800	CONTI 117TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012613590	CONTI 238TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012555692	CONTI 308TS OPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000CJ3NTG0	CONTI102.7TL OPENZ	EUR	3,2650	3,2650	3,2300			3,2300					
Certificate	DE000CV8B2M8	CONTI117.7TL OPENZ	EUR	1,7750	1,7750	1,7400			1,7400					
Certificate	DE000CJ3SNW9	CONTI132.7TL OPENZ	EUR	0,3150	0,3150	0,2900			0,2900					
Certificate	NL0013244411	CONTI134.8TL OPENH	EUR											
Certificate	NL0013244650	CONTI134.8TL 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	NL0013384340	CONT1144.8TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012905053	CONT1153.2TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012890768	CONT1162.8TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012894208	CONT1167.8TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012894190	CONT1172.8TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012938237	CONT1187.4TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012934608	CONT1192.1TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012930697	CONT1201.7TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012920060	CONT1209.6TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012917017	CONT1219.4TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012580732	CONT1226.1TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012565139	CONT1230.8TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012240527	CONT1246.2TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012310866	CONT1246.3TS OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012244925	CONT1247.3TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011054960	CONT1251.7TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012613582	CONT1262.4TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012555718	CONT1269.1TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012555700	CONT1288.6TS OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CJ3PP5	CONT187.59TL OPENZ	EUR	4,7650	4,7650	4,7400			4,7400					
Certificate	DE000CU1B5Q1	COPPE 3.07TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CU1B7Q7	COPPE 3.37TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CU1B5R9	COPPE 3.67TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0006471856	COPPE 3826TL OPENB	EUR	25,7100	25,7100	25,7100			25,7100					
Certificate	NL0006524969	COPPE 4376TL OPENB	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0009839745	COPPE 8882TS OPENB	EUR	30,8200	31,1400	30,8200	770,5000	1		31,1400	25			
Certificate	NL0009678903	COPPE 9673TS OPENB	EUR	38,9600	38,9600	38,9600			38,9600					
Certificate	DE000CN6HPK9	COPPE2.007TL OPENZ	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000CR9RBV5	COPPE2.259TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CD63VL6	COPPE2.551TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CV88NT5	COPPE3.365TS OPENZ	EUR											
Certificate	DE000CE6F3R9	COPPE3.947TS OPENZ	EUR											
Certificate	NL0013247224	CORN 3TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013247216	CORN 3.2TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0011233150	CORN 5.5TS OPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0012922256	CORN 2.91TL OPENH	EUR	9,5500	9,6300	9,5500	458,4000	1	9,6300	48				
Certificate	NL0012922249	CORN 3.11TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012922231	CORN 3.31TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012922223	CORN 3.51TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013247208	CORN 3.91TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013383078	CORN 4.01TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012923064	CORN 4.04TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012889901	CORN 4.09TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012922181	CORN 4.11TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012922272	CORN 4.21TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0012922264	CORN 4.31TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012542880	CORN 4.52TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0011233143	CORN 5.68TS OPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000CN6HG52	COTON 0.58TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CN6IHU1	COTON0.544TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CR6X767	COTON0.621TL OPENZ	EUR											
Certificate	DE000CN6LCB8	COTON0.696TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3RJC1	COTON0.764TS OPENZ	EUR											
Certificate	DE000CJ3QKH0	COTON0.835TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3NLG7	COTON0.915TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CU1B5M0	COTON0.995TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CV89895	COTON1.133TS OPENZ	EUR											
Certificate	DE000CV505G7	CPRI 4.732TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CV4Y39	CPRI 5.435TL OPENZ	EUR	3,3600	3,3950	3,3600			3,3950					
Certificate	DE000CJ3PA34	CPRI 6.133TL OPENZ	EUR	2,6700	2,6950	2,6700			2,6950					
Certificate	DE000CJ3P1T9	CPRI 6.929TL OPENZ	EUR	1,8700	1,9050	1,8700			1,9050					
Certificate	DE000CU1BZN7	CPRI 7.826TL OPENZ	EUR	0,9800	1,0150	0,9800			1,0150					
Certificate	NL0011651567	CRBN 17TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013285190	CRBN 23TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CR9NMF4	CRBN 17.1TL OPENZ	EUR											
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013285182	CRBN 21.8TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					

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	NL0013284763	CRBN 21.98L OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012037923	CRBN 22.37L OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013281587	CRBN 23.87L OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013292915	CRBN 25.37L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013368608	CRBN 26.87L OPENB	EUR											
Certificate	NL0013282023	CRBN 28.37S OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012261176	CRBN 30.37S OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CRAJ001	CRBN 13.01TL OPENZ	EUR	13,7900	13,9800	13,7900			13,9800					
Certificate	NL0011531991	CRBN 14.978L OPENB	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CJ3PAD2	CRBN 16.74TL OPENZ	EUR	2,0100	2,0450	2,0100			2,0450					
Certificate	DE000CN6K602	CRBN 18.67TL OPENZ	EUR	9,3150	9,5000	9,3150			9,5000					
Certificate	DE000CN6KQ54	CRBN 19.76TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.438L OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CD63PV7	CRBN 21.25TL OPENZ	EUR	5,5750	5,7500	5,5750			5,7500					
Certificate	NL0012033971	CRBN 21.438L OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CD646H9	CRBN 21.85TL OPENZ	EUR	6,3450	6,5200	6,3450			6,5200					
Certificate	NL0012772974	CRBN 22.528L OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CD63ZH5	CRBN 22.76TL OPENZ	EUR	4,0650	4,2400	4,0650			4,2400					
Certificate	NL0013281066	CRBN 23.528L OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3R0R3	CRBN 24.26TL OPENZ	EUR	0,5200	0,5550	0,5200			0,5550					
Certificate	NL0013286594	CRBN 24.538L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3K339	CRBN 25.37TL OPENZ	EUR	0,6100	0,6450	0,6100			0,6450					
Certificate	NL0013294473	CRBN 25.538L OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU1BTY7	CRBN 25.75TL OPENZ	EUR	0,2300	0,2550	0,2300			0,2550					
Certificate	NL0013365026	CRBN 26.538L OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013371164	CRBN 27.578S OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU1B629	CRBN 29.31TS OPENZ	EUR	0,5400	0,5400	0,5050			0,5050					
Certificate	NL0012260822	CRBN 29.578S OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013294630	CRBN 31.568S OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CE6DQ46	CRBN 32.81TS OPENZ	EUR											
Certificate	DE000CU1B827	CRBN 32.82TS OPENZ	EUR	1,2300	1,2300	1,1950			1,1950					
Certificate	NL0013365414	CRBN 33.578S OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3QXX0	CREDI 7.27TL OPENZ	EUR	0,7550	0,7550	0,7450			0,7450					
Certificate	DE000CN6JMX5	CREDI8.778TL OPENZ	EUR	0,4850	0,4850	0,4750			0,4750					
Certificate	DE000CD62700	CREDI9.799TL OPENZ	EUR	0,3050	0,3050	0,2950			0,2950					
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	NL0012862346	CZBNK 10.37S OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0011933536	CZBNK 4.19TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013165749	CZBNK 4.588L OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0011895784	CZBNK 5.03TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013227135	CZBNK 5.76TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3RP80	CZBNK 6.03TL OPENZ	EUR	1,1700	1,1700	0,9300			0,9300					
Certificate	NL0013239544	CZBNK 6.32TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013242852	CZBNK 6.54TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013247067	CZBNK 6.74TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013383045	CZBNK 6.94TL OPENH	EUR											
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013383037	CZBNK 7.14TL OPENH	EUR											
Certificate	NL0013386519	CZBNK 7.14TS OPENH	EUR											
Certificate	NL0013386501	CZBNK 7.34TS OPENH	EUR											
Certificate	NL0013188154	CZBNK 7.76TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013182264	CZBNK 8.34TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013383029	CZBNK 8.74TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013079304	CZBNK 8.94TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012906242	CZBNK 9.13TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012934590	CZBNK 9.65TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012909402	CZBNK 9.82TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012602676	CZBNK11.28TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012598437	CZBNK11.31TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012593420	CZBNK12.27TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012593917	CZBNK13.25TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012580724	CZBNK13.27TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012555676	CZBNK13.75TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012555668	CZBNK14.72TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012541981	CZBNK15.68TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012529325	CZBNK15.68TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000					



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	NL0013169980	CZBNK4.077BL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CJ3Q1T8	CZBNK4.098TL OPENZ	EUR	3,0900	3,0900	2,8400			2,8400					
Certificate	DE000CJ3Q1T8	CZBNK4.901TL OPENZ	EUR	2,2900	2,2900	2,0400			2,0400					
Certificate	NL0013163041	CZBNK5.084BL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CJ3Q7K4	CZBNK5.275TL OPENZ	EUR	1,9200	1,9200	1,6700			1,6700					
Certificate	NL0013275837	CZBNK5.586BL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3RGQ7	CZBNK5.634TL OPENZ	EUR	1,5600	1,5600	1,3200			1,3200					
Certificate	NL0013294465	CZBNK6.088BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3SMB5	CZBNK6.435TL OPENZ	EUR	0,7800	0,7800	0,5300	2480,0000	2	0,5300	4000				
Certificate	NL0013365570	CZBNK6.589BL OPENB	EUR	0,5200	0,5250	0,3950	3750,0000	3	0,3950	8000				
Certificate	DE000CU1B1A4	CZBNK6.883TL OPENZ	EUR											
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.924BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013006257	CZBNK8.911BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012792709	CZBNK9.895BS OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CV501Y6	DAIML 80TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV520D0	DAIML 80TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0011410329	DAIML 33.3TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.5TL OPENH	EUR	1,6700	1,6700	1,6200	1252,5000	1	1,6200	750				
Certificate	NL0013192347	DAIML 43.2TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013229057	DAIML 47.1TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013383086	DAIML 49.7TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013368335	DAIML 50.2BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013247232	DAIML 53.7TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012905087	DAIML 57.7TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV8B086	DAIML 58.5TS OPENZ	EUR											
Certificate	NL0012919666	DAIML 59.7TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012917025	DAIML 61.7TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012909469	DAIML 63.6TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012864573	DAIML 65.6TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012567986	DAIML 67.5TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012565154	DAIML 71.4TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0011241112	DAIML 71.6TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0011229984	DAIML 75.1TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0011049531	DAIML 78.7TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012555759	DAIML 90.7TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CJ3RFF2	DAIML28.34TL OPENZ	EUR	2,3150	2,3150	2,2950			2,2950					
Certificate	DE000CJ3NTH8	DAIML34.36TL OPENZ	EUR	1,7150	1,7150	1,6950			1,6950					
Certificate	DE000CJ3QW94	DAIML38.82TL OPENZ	EUR	1,2650	1,2650	1,2450			1,2450					
Certificate	NL0013165756	DAIML42.04BL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ6JNE3	DAIML42.36TL OPENZ	EUR	0,9150	0,9150	0,8950			0,8950					
Certificate	NL0013286214	DAIML44.21BL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3RR41	DAIML45.84TL OPENZ	EUR	0,5750	0,5750	0,5550			0,5550					
Certificate	NL0013277841	DAIML45.93BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013281074	DAIML47.31BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013295660	DAIML48.73BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1BZM9	DAIML49.32TL OPENZ	EUR	0,2350	0,2350	0,2150			0,2150					
Certificate	NL0013369952	DAIML53.01BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013286313	DAIML55.66BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012973770	DAIML59.88BS OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CU1B835	DAIML61.45TS OPENZ	EUR	1,0250	1,0450	1,0250			1,0450					
Certificate	NL0013286321	DAIML64.61BS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CV87TV0	DAIML68.45TS OPENZ	EUR	1,7250	1,7450	1,7250			1,7450					
Certificate	NL0013296304	DANON 65TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL000937278	DANON 32.2TL OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0009703743	DANON 36.9TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0010921987	DANON 49.4TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0011436738	DANON 52.1TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0011442702	DANON 54.8TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012112312	DANON 57.4TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013278559	DANON 59.9TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013290539	DANON 62.5TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013370349	DANON 69.4TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0012274450	DANON 74.4TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013369788	DANON 79.4TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012531057	DANON102.8TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012330211	DANON103.6TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012516108	DANON103.7TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012524540	DANON103.7TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					

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	NL0012538672	DANON103.8TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0011417910	DANON33.15TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012056329	DANON38.64TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CR9RQF6	DANON45.74TL OPENZ	EUR											
Certificate	NL0011417894	DANON45.81TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011417886	DANON50.03TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CR6YD64	DANON51.71TL OPENZ	EUR	1,6050	1,6750	1,6050			1,6750					
Certificate	NL0011417878	DANON54.25TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012178859	DANON58.16TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU184H3	DANON61.68TL OPENZ	EUR	1,2300	1,3600	1,2300			1,3600					
Certificate	NL0013247240	DANON64.78TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0011417829	DANON72.78TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0011933551	DANON72.92TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011972724	DANON72.95TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0011932561	DANON73.04TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012864581	DANON77.08TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011417811	DANON83.85TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013386543	DANON96.78TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012897870	DANSK 180.TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013247299	DANSK102.1TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013247281	DANSK107.1TL OPENH	EUR	3,1000	3,1000	2,6900	1758,0000	2	2,6900	600				
Certificate	NL0013247273	DANSK112.2TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013247265	DANSK117.2TL OPENH	EUR											
Certificate	NL0013386550	DANSK125.4TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013384357	DANSK135.4TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013180854	DANSK136.4TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012907869	DANSK145.7TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012905103	DANSK165.4TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012898381	DANSK170.2TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012894224	DANSK184.9TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012923650	DANSK193.6TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0012917033	DANSK203.3TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0012611032	DANSK212.5TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0012600381	DANSK217.2TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0012598460	DANSK222.1TS OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012595748	DANSK226.9TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012199210	DANSK233.7TS OPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0012595136	DANSK237.4TS OPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0012582167	DANSK242.6TS OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0012437867	DANSK243.1TS OPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	NL0012590970	DANSK243.1TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012583512	DANSK252.4TS OPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0012093736	DANSK260.8TS OPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0012057475	DANSK261.2TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0012242101	DANSK262.9TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	NL0012595557	DANSK285.4TS OPENH	EUR	26,8700	26,8700	26,8700			26,8700					
Certificate	NL0012202840	DANSK289.2TS OPENH	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0012240055	DANSK291.4TS OPENH	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	NL0013247315	DANSK92.07TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013247307	DANSK97.08TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE0005437412	DAX PI OPENN	EUR	114,2700	114,2700	114,2700			114,2700					
Certificate	NL0009067867	DAX 4760TL OPENB	EUR	68,2600	68,2600	68,2600			68,2600					
Certificate	NL0009069988	DAX 5210TL OPENB	EUR	63,9600	63,9600	63,9600			63,9600					
Certificate	NL0009071182	DAX 5500TL OPENB	EUR	61,0600	61,0600	61,0600			61,0600					
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL0009998269	DAX 6480TL OPENB	EUR	51,6000	51,6000	51,6000			51,6000					
Certificate	NL0010001608	DAX 6690TL OPENB	EUR	49,5100	49,5100	49,5100			49,5100					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	39,1000	39,3700	39,1000			39,3700					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	36,2300	36,5000	36,2300			36,5000					
Certificate	NL0010129896	DAX 7360TL OPENB	EUR	43,0500	43,0500	43,0500			43,0500					
Certificate	NL0010131025	DAX 7590TL OPENB	EUR	40,8200	40,8200	40,8200			40,8200					
Certificate	DE000CJ3Q8R7	DAX 7599TL OPENZ	EUR	38,6000	38,6000	38,6000			38,6000					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	31,9000	32,1600	31,9000			32,1600					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	29,6300	29,9000	29,6300			29,9000					
Certificate	NL0010134102	DAX 7810TL OPENB	EUR	38,6900	38,6900	38,6900			38,6900					
Certificate	DE000CN6JFQ3	DAX 7841TL OPENZ	EUR	37,3450	37,3450	37,3450			37,3450					
Certificate	NL0010251930	DAX 7910TL OPENB	EUR	37,6700	37,6700	37,6700			37,6700					
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	28,2500	28,5100	28,2500			28,5100					

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
Certificate	NL0011719158	DAX 8000TL OPENH	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	DE000CJ3PNK0	DAX 8004TL OPENZ	EUR	34,5500	34,5500	34,5500			34,5500					
Certificate	NL0011043526	DAX 8060TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300					
Certificate	NL0010250833	DAX 8117BL OPENB	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	NL0010253233	DAX 8240TL OPENB	EUR	34,4500	34,4500	34,4500			34,4500					
Certificate	NL0011043518	DAX 8270TL OPENH	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	24,3000	24,5700	24,3000			24,5700					
Certificate	NL0011719125	DAX 8310TL OPENH	EUR	32,5600	32,5600	32,5600			32,5600					
Certificate	NL0010379103	DAX 8360TL OPENB	EUR	33,3400	33,3400	33,3400			33,3400					
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	23,0300	23,2900	23,0300			23,2900					
Certificate	DE000CNGJCR8	DAX 8409TL OPENZ	EUR											
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	22,1500	22,4100	22,1500			22,4100					
Certificate	NL0013225857	DAX 8556TRLOPENH	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	DE000CJ3Q941	DAX 8617TL OPENZ	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	NL0011719075	DAX 8630TL OPENH	EUR	29,4100	29,4100	29,4100			29,4100					
Certificate	DE000CJ1B5H0	DAX 8661TL OPENZ	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0013222094	DAX 8665TRLOPENH	EUR	27,9100	27,9100	27,9100			27,9100					
Certificate	NL0010442737	DAX 8690TL OPENB	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	19,9800	20,2500	19,9800			20,2500					
Certificate	NL0011601612	DAX 8792TRLOPENH	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0010378899	DAX 8891BL OPENB	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0010443032	DAX 8900TL OPENB	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	NL0013190200	DAX 8987TRLOPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0010515557	DAX 9030TL OPENB	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0011719034	DAX 9040TL OPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	15,6500	15,9200	15,6500			15,9200					
Certificate	NL0010891628	DAX 9110TL OPENB	EUR	26,0450	26,0450	26,0450			26,0450					
Certificate	DE000CJ1B6E5	DAX 9161TL OPENZ	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	22,4700	22,7300	22,4700			22,7300					
Certificate	NL0011719000	DAX 9200TL OPENH	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0013086853	DAX 9213TRLOPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000CNGJCN7	DAX 9237TL OPENZ	EUR											
Certificate	NL0010442182	DAX 9242BL OPENB	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR											
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR											
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	14,3600	14,6300	14,3600			14,6300					
Certificate	NL0011649215	DAX 9310TL OPENB	EUR	24,0550	24,0550	24,0550			24,0550					
Certificate	NL0013086846	DAX 9314TRLOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000VN99ZH8	DAX 9327TL OPENV	EUR	20,9550	20,9550	20,9550			20,9550					
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	22,6950	22,6950	22,6950			22,6950					
Certificate	NL0011718986	DAX 9340TL OPENH	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000CR9SDN6	DAX 9341TL OPENZ	EUR											
Certificate	NL0010442661	DAX 9359BL OPENB	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	20,4550	20,4550	20,4550			20,4550					
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	22,2050	22,2050	22,2050			22,2050					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	20,9050	20,9050	20,9050			20,9050					
Certificate	DE000CJ3S8Q6	DAX 9400TL 0619Z	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	13,3300	13,5900	13,3300			13,5900					
Certificate	NL0013086838	DAX 9415TRLOPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0011649223	DAX 9420TL OPENB	EUR	23,0250	23,0250	23,0250			23,0250					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	21,7150	21,7150	21,7150			21,7150					
Certificate	DE000CJ3Q958	DAX 9452TL OPENZ	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000VN99ZNY8	DAX 9470TL OPENV	EUR	21,2550	21,2550	21,2550			21,2550					
Certificate	DE000VN99ZN25	DAX 9471TL OPENV	EUR	19,4550	19,4550	19,4550			19,4550					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	19,9050	19,9050	19,9050			19,9050					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013086820	DAX 9516TRLOPENH	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000VN99ZN17	DAX 9520TL OPENV	EUR	20,7650	20,7650	20,7650			20,7650					
Certificate	DE000VN99ZN41	DAX 9521TL OPENV	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	NL0013225709	DAX 9540TL OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0013225600	DAX 9542TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0013225840	DAX 9562TRLOPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	20,2350	20,2350	20,2350			20,2350					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	18,4050	18,4050	18,4050			18,4050					
Certificate	NL0011650320	DAX 9580TL OPENB	EUR	21,5050	21,5050	21,5050			21,5050					
Certificate	NL0013220478	DAX 9580TL OPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0013222086	DAX 9591TRLOPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	18,9050	18,9050	18,9050			18,9050					

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	DE000CP236W4	DAX 9600TL OPENC	EUR	18,3700	18,6400	18,3700			18,6400					
Certificate	DE000CK0KW29	DAX 9600TL OPENC	EUR	11,1800	11,4500	11,1800			11,4500					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	17,6500	17,9100	17,6500			17,9100					
Certificate	NL0013222078	DAX 9611TRLOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0013081474	DAX 9620TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	19,7350	19,7350	19,7350			19,7350					
Certificate	NL0013222060	DAX 9631TRLOPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CU188E1	DAX 9635TL OPENZ	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0013222052	DAX 9651TRLOPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CR4G295	DAX 9661TL OPENZ	EUR											
Certificate	DE000VN9HDQ3	DAX 9669TL OPENV	EUR	17,4150	17,4150	17,4150			17,4150					
Certificate	NL0013082290	DAX 9674TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0013220460	DAX 9680TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	17,9050	17,9050	17,9050			17,9050					
Certificate	DE000CU189S9	DAX 9701TL OPENZ	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0011900220	DAX 9710TL OPENB	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	18,8450	18,8450	18,8450			18,8450					
Certificate	NL0013222045	DAX 9712TRLOPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CN6J65	DAX 9713TL OPENZ	EUR											
Certificate	DE000VN9HD59	DAX 9719TL OPENV	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	NL0013222037	DAX 9732TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0013192206	DAX 9750TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000VN9HDN0	DAX 9760TL OPENV	EUR	18,3550	18,3550	18,3550			18,3550					
Certificate	NL0013086812	DAX 9769TRLOPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013192198	DAX 9770TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	16,8950	16,8950	16,8950			16,8950					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	16,5700	16,8300	16,5700			16,8300					
Certificate	NL0013192180	DAX 9810TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000VN9HHB9	DAX 9810TL OPENV	EUR	17,8450	17,8450	17,8450			17,8450					
Certificate	NL0013191927	DAX 9810TRLOPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	15,9050	15,9050	15,9050			15,9050					
Certificate	NL0013192172	DAX 9830TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0013191919	DAX 9830TRLOPENH	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000CN6JCK3	DAX 9836TL OPENZ	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0011718473	DAX 9849TRLOPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0011891890	DAX 9850TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	17,3550	17,3550	17,3550			17,3550					
Certificate	DE000VN9HBK0	DAX 9868TL OPENV	EUR	15,3950	15,3950	15,3950			15,3950					
Certificate	NL0013218456	DAX 9876TRLOPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0011896410	DAX 9880TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000CN6JSC6	DAX 9885TL OPENZ	EUR											
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	NL0011718465	DAX 9904TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0013275654	DAX 9912BL OPENB	EUR	15,7350	15,7350	15,7350			15,7350					
Certificate	NL0013191018	DAX 9932TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CJ3RC71	DAX 9938TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0013226301	DAX 9940TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	NL0013190192	DAX 9954TRLOPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	NL0013190515	DAX 9970TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013086804	DAX 9971TRLOPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	DE000CJ3RC89	DAX 9988TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	8,9800	8,9800	8,9700			8,9700					
Certificate	DE000CJ3R623	DAX 10000SWT0519Z	EUR	6,5500	6,5500	6,4100			6,4100					
Certificate	DE000CJ3SPC6	DAX 10000SWT0619Z	EUR	4,1300	4,1300	4,0200			4,0200					
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	DE000CJ3FA1	DAX 10000TL 0619Z	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	14,3700	14,6400	14,3700			14,6400					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	12,4500	12,7200	12,4500			12,7200					
Certificate	NL0013193923	DAX 10009TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013275662	DAX 10013BL OPENB	EUR	14,7350	14,7350	14,7350			14,7350					
Certificate	NL0013226293	DAX 10020TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	NL0013086796	DAX 10022TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600					

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	DE000CN6JSR4	DAX 10039TL OPENZ	EUR											
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0013190507	DAX 10050TL OPENH	EUR	15,4400	15,4400	15,4400				15,4400				
Certificate	NL0013190184	DAX 10055TRLOPENH	EUR	14,0300	14,0300	14,0300				14,0300				
Certificate	NL0013008121	DAX 10065BL OPENB	EUR	14,1950	14,1950	14,1950				14,1950				
Certificate	NL0011907050	DAX 10070TL OPENB	EUR	16,7050	16,7050	16,7050				16,7050				
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	15,0950	15,0950	15,0950				15,0950				
Certificate	NL0013082282	DAX 10079TRLOPENH	EUR	13,7900	13,7900	13,7900				13,7900				
Certificate	NL0011926514	DAX 10080TL OPENH	EUR	15,0900	15,0900	15,0900				15,0900				
Certificate	DE000CJ3Q966	DAX 10087TL OPENZ	EUR	13,7800	13,7800	13,7800				13,7800				
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	12,8000	12,8000	12,8000				12,8000				
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	13,1200	13,1200	13,1200				13,1200				
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	13,8950	13,8950	13,8950				13,8950				
Certificate	NL0013183221	DAX 10118TRLOPENH	EUR	13,4000	13,4000	13,4000				13,4000				
Certificate	NL0013220452	DAX 10120TL OPENH	EUR	14,7200	14,7200	14,7200				14,7200				
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	14,5950	14,5950	14,5950				14,5950				
Certificate	NL0013169832	DAX 10123BL OPENB	EUR	13,6250	13,6250	13,6250				13,6250				
Certificate	NL0013183213	DAX 10138TRLOPENH	EUR	13,2000	13,2000	13,2000				13,2000				
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	12,4450	12,4450	12,4450				12,4450				
Certificate	NL0013276074	DAX 10170TL OPENB	EUR	14,0600	14,0600	13,7550	3233,8000	1		230				
Certificate	NL0013126303	DAX 10170TL OPENH	EUR	14,2800	14,2800	14,2800				14,2800				
Certificate	NL0013165558	DAX 10174BL OPENB	EUR	13,1150	13,1150	13,1150				13,1150				
Certificate	NL0013083488	DAX 10178TRLOPENH	EUR	12,8000	12,8000	12,8000				12,8000				
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	14,0050	14,0050	14,0050				14,0050				
Certificate	DE000CJ3QYD0	DAX 10187TL OPENZ	EUR	12,7800	12,7800	12,7800				12,7800				
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	11,9250	11,9250	11,9250				11,9250				
Certificate	NL0013183205	DAX 10199TRLOPENH	EUR	12,6000	12,6000	12,6000				12,6000				
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	12,1300	12,1300	12,1300				12,1300				
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	12,8850	12,8850	12,8850				12,8850				
Certificate	DE000CJ3R7T4	DAX 10200TL 0619Z	EUR	12,9200	12,9200	12,9200				12,9200				
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	11,7500	12,0100	11,7500				12,0100				
Certificate	DE000CJ3R857	DAX 10201TL OPENZ	EUR	14,0700	14,0700	14,0700				14,0700				
Certificate	NL0013165566	DAX 10225BL OPENB	EUR	12,6150	12,6150	12,6150				12,6150				
Certificate	NL0012610976	DAX 10233TRLOPENH	EUR	12,2500	12,2500	12,2500				12,2500				
Certificate	NL0011927496	DAX 10240TL OPENH	EUR	13,5600	13,5600	13,5600				13,5600				
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	13,3750	13,3750	13,3750				13,3750				
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	11,4150	11,4150	11,4150				11,4150				
Certificate	DE000CN6J257	DAX 10246TL OPENZ	EUR	12,2050	12,2050	12,2050				12,2050				
Certificate	NL0013125891	DAX 10259TRLOPENH	EUR	12,0000	12,0000	12,0000				12,0000				
Certificate	NL0013224868	DAX 10260TL OPENH	EUR	13,3700	13,3700	13,3700				13,3700				
Certificate	NL0013125107	DAX 10262TRLOPENH	EUR	11,9700	11,9700	11,9700				11,9700				
Certificate	NL0013276082	DAX 10270TL OPENB	EUR	12,8800	12,8800	12,7650	579,6000	1		12,7650	45			
Certificate	NL0013164601	DAX 10276BL OPENB	EUR	12,1050	12,1050	12,1050				12,1050				
Certificate	NL0013385875	DAX 10280TL OPENH	EUR	13,2200	13,2200	13,2200				13,2200				
Certificate	NL0013192685	DAX 10293TRLOPENH	EUR	11,6500	11,6500	11,6500				11,6500				
Certificate	DE000CD61SA9	DAX 10296TL OPENZ	EUR	11,7000	11,7000	11,7000				11,7000				
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	11,1300	11,1300	11,1300				11,1300				
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	11,8850	11,8850	11,8850				11,8850				
Certificate	NL0013183635	DAX 10300TL OPENH	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	NL0013086788	DAX 10305TRLOPENH	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	NL0013385867	DAX 10320TL OPENH	EUR	12,8200	12,8200	12,8200				12,8200				
Certificate	NL0013164619	DAX 10326BL OPENB	EUR	11,5950	11,5950	11,5950				11,5950				
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	10,9150	10,9150	10,9150				10,9150				
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	12,8550	12,8550	12,8550				12,8550				
Certificate	NL0013083470	DAX 10330TRLOPENH	EUR	11,2900	11,2900	11,2900				11,2900				
Certificate	NL0013225345	DAX 10340TL OPENH	EUR	12,5900	12,5900	12,5900				12,5900				
Certificate	NL0013224579	DAX 10353TRLOPENH	EUR	11,0600	11,0600	11,0600				11,0600				
Certificate	NL0013385859	DAX 10360TL OPENH	EUR	12,4300	12,4300	12,4300				12,4300				
Certificate	NL0013276090	DAX 10370TL OPENB	EUR	11,7650	11,7650	11,7650				11,7650				
Certificate	NL0013275670	DAX 10374BL OPENB	EUR	10,9900	11,1150	10,9850	769,3000	1		11,1150	70			
Certificate	NL0013224561	DAX 10374TRLOPENH	EUR	10,8600	10,8600	10,8600				10,8600				
Certificate	DE000CJ3RJ41	DAX 10375TL OPENZ	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	10,4150	10,4150	10,4150				10,4150				
Certificate	NL0013385842	DAX 10380TL OPENH	EUR	12,2300	12,2300	12,2300				12,2300				
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	12,3850	12,3850	12,3850				12,3850				
Certificate	NL0013224553	DAX 10394TRLOPENH	EUR	10,6600	10,6600	10,6600				10,6600				
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	10,1400	10,1400	10,1400				10,1400				
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	10,8750	10,8750	10,8750				10,8750				
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	10,8400	11,1000	10,8400				11,1000				
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	9,7800	10,0400	9,7800				10,0400				

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	NL0013224850	DAX 10400TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013224546	DAX 10414TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL00132276108	DAX 10420TL OPENB	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	NL0013385834	DAX 10420TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL00132277676	DAX 10424BL OPENB	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	DE000CJ3RHK8	DAX 10431TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CJ3RFC9	DAX 10435TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013385826	DAX 10440TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013227598	DAX 10446TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013385818	DAX 10460TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013227580	DAX 10466TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013278229	DAX 10470TL OPENB	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	NL0013277684	DAX 10474BL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000CJ3RLF0	DAX 10477TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	NL0013227028	DAX 10480TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	NL0013227572	DAX 10486TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CJ3R618	DAX 10500SWT0519Z	EUR	5,4700	5,4700	5,3800			5,3800					
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	7,9600	8,0000	7,9600			8,0000					
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	6,2100	6,2800	6,2100			6,2800					
Certificate	DE000CJ1B298	DAX 10500SWT0619Z	EUR	7,2100	7,2900	7,2100			7,2900					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000CP245F0	DAX 10500TL OPENC	EUR	10,0000	10,2600	10,0000			10,2600					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	8,7700	9,0400	8,7700			9,0400					
Certificate	NL0013246127	DAX 10500TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013227564	DAX 10506TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013227937	DAX 10520TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013277692	DAX 10524BL OPENB	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	NL0013227556	DAX 10526TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CJ3RLG8	DAX 10527TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000VF1HWWG1	DAX 10530TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	NL0013384191	DAX 10540TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013227549	DAX 10546TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013246119	DAX 10560TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013227531	DAX 10566TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013278237	DAX 10570TL OPENB	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	NL0013277700	DAX 10575BL OPENB	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	DE000CJ3RNO3	DAX 10577TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0013227929	DAX 10580TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0013227523	DAX 10586TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	8,8500	9,1200	8,8500			9,1200					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	8,0300	8,2900	8,0300			8,2900					
Certificate	NL0013246101	DAX 10600TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013278245	DAX 10620TL OPENB	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0013382740	DAX 10620TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013278799	DAX 10624BL OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0013228794	DAX 10626TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CJ3RNR1	DAX 10627TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0013227911	DAX 10640TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013228786	DAX 10646TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013246093	DAX 10660TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013228778	DAX 10666TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013278252	DAX 10670TL OPENB	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000CJ3RPX4	DAX 10671TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013279565	DAX 10674BL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CJ3RNS9	DAX 10677TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013246085	DAX 10680TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013228760	DAX 10686TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					

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	DE000VF16JR1	DAX 10700TL 0619V	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	8,0100	8,2800	8,0100			8,2800					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	6,8800	7,1400	6,8800			7,1400					
Certificate	NL0013228976	DAX 10700TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013228752	DAX 10706TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013279185	DAX 10720TL OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0013382732	DAX 10720TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013279573	DAX 10724BL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CJ3RQ18	DAX 10726TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013228745	DAX 10726TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013228968	DAX 10740TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013382724	DAX 10760TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013230261	DAX 10766TRLOPENH	EUR	6,9700	6,9900	6,9700	6,9700	1	6,9900	1				
Certificate	NL0013279979	DAX 10770TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013279581	DAX 10774BL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CJ3RW10	DAX 10774TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013228950	DAX 10780TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000CJ3SJO0	DAX 10800TL 0619Z	EUR	6,7000	6,8800	6,7000	20130,0000	4	6,8800	3000				
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	5,9100	6,1600	5,9100			6,1600					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	6,8700	7,1300	6,8700			7,1300					
Certificate	NL0013231202	DAX 10804TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013230386	DAX 10810TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CJ3SF93	DAX 10819TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013279987	DAX 10820TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013283567	DAX 10822BL OPENB	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0013231194	DAX 10824TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0013231186	DAX 10845TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013230931	DAX 10850TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013231178	DAX 10865TRLOPENH	EUR	6,2600	6,2600	5,7700	2406,0000	2	6,0100	400				
Certificate	NL0013293426	DAX 10871BL OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CJ3RW36	DAX 10874TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013284425	DAX 10880TL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0013382716	DAX 10880TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0013237811	DAX 10895TRLOPENH	EUR	5,8900	5,8900	5,7000	589,0000	1	5,7000	100				
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF2XK21	DAX 10900TL 0619V	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	6,1000	6,3700	6,1000			6,3700					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	5,1600	5,4200	5,1600			5,4200					
Certificate	NL0013293053	DAX 10910TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013237654	DAX 10910TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013237803	DAX 10916TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CJ3SGA9	DAX 10919TL OPENZ	EUR	5,5600	5,7300	5,5000	13672,6600	4	5,5000	2414				
Certificate	NL0013293434	DAX 10922BL OPENB	EUR	6,0100	6,0400	5,6450	1505,5000	2	5,6450	250				
Certificate	DE000CJ3SF77	DAX 10931TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013237795	DAX 10936TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013246077	DAX 10940TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000VF30819	DAX 10950TL 0619V	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0013293293	DAX 10960TL OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CJ3SHV3	DAX 10969TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013237977	DAX 10970TL OPENH	EUR	6,2400	6,3100	6,2400	6240,0000	1	6,3100	1000				
Certificate	NL0013294754	DAX 10971BL OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013238744	DAX 10975TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	6,7100	6,7100	6,5950	147,6200	1	6,5950	22				
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013238736	DAX 10995TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CJ1B3A0	DAX 11000SWT0619Z	EUR	3,6000	3,7800	3,6000			3,7800					
Certificate	DE000CJ1B3B8	DAX 11000SWT0619Z	EUR	4,5900	4,7900	4,5900			4,7900					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	4,8850	4,8850	4,8850			4,8850					



Instrument Type	Exchange Instrument ID	Instrument Name	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	4,1900	4,4500	4,1900			4,4500					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	5,1100	5,3700	5,1100			5,3700					
Certificate	NL0013293301	DAX 11010TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013237969	DAX 11010TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CJ3SL46	DAX 11018TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013295546	DAX 11020BL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013239288	DAX 11034TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013246069	DAX 11040TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VF3NH03	DAX 11050TL 0619V	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013239270	DAX 11054TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013234966	DAX 11060TL OPENH	EUR											
Certificate	DE000CJ3SL53	DAX 11068TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013295553	DAX 11070BL OPENB	EUR	4,0000	4,3300	3,6350	28200,0000	7	4,1550	7000				
Certificate	NL0013295124	DAX 11070TL OPENB	EUR	4,7000	4,8950	4,7000	282,0000	1	4,8950	60				
Certificate	NL0013239395	DAX 11070TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013239262	DAX 11074TRLOPENH	EUR	3,9000	4,2600	3,7900	1590,0000	4	3,9300	400				
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	3,2100	3,4700	3,2100			3,4700					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	4,1300	4,4000	4,1300			4,4000					
Certificate	NL0013246051	DAX 11100TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013239635	DAX 11114TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CJ3SNH0	DAX 11118TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013296205	DAX 11120BL OPENB	EUR	3,6200	3,6650	3,4900	56965,0000	3	3,6650	16000				
Certificate	NL0013295132	DAX 11120TL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013239387	DAX 11130TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013239627	DAX 11134TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF3A6T3	DAX 11150TL 0619V	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013239619	DAX 11154TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CJ3SPN3	DAX 11166TL OPENZ	EUR	3,0700	3,4800	2,9600	32034,0000	25	3,0650	10200				
Certificate	NL0013296809	DAX 11169BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013295140	DAX 11170TL OPENB	EUR	4,2700	4,2700	3,9050	1281,0000	1	3,9050	300				
Certificate	NL0013239841	DAX 11170TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CJ3SP75	DAX 11181TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VF2XSN0	DAX 11190TL OPENV	EUR	4,4000	5,0050	4,1800	4483,3900	31	4,6350	952				
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	NL0013240047	DAX 11193TRLOPENH	EUR	2,6200	2,7700	2,6200	327,5000	1	2,7700	125				
Certificate	DE000VF3AWD9	DAX 11195TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR	2,6600	2,6600	2,4900	1330,0000	1	2,4900	500				
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR	2,7700	2,9250	2,7700	360,7500	2	2,9250	130				
Certificate	DE000CJ3SQS0	DAX 11200TL 0619Z	EUR	3,1500	3,1500	2,8750	393,7500	1	2,8750	125				
Certificate	DE000CP685B6	DAX 11200TL OPENC	EUR	3,1400	3,4100	3,1400			3,4100					
Certificate	DE000CP686D0	DAX 11200TL OPENC	EUR	2,2500	2,5100	2,2500			2,5100					
Certificate	NL0013246044	DAX 11200TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013240039	DAX 11213TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3SPP8	DAX 11216TL OPENZ	EUR	2,7600	2,7600	2,2900	64005,0000	15	2,5650	26000				
Certificate	NL0013296817	DAX 11219BL OPENB	EUR	2,4000	3,0150	2,3000	17971,0100	11	2,6750	6701				
Certificate	NL0013296122	DAX 11220TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013239833	DAX 11230TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF3AWA5	DAX 11240TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VF3AXU1	DAX 11247TL OPENV	EUR	2,2200	2,4350	1,8150	10710,6200	9	2,1150	5084				
Certificate	DE000VF3A6U1	DAX 11250TL 0619V	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013240237	DAX 11252TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013246036	DAX 11260TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3SPQ6	DAX 11266TL OPENZ	EUR	2,1950	2,5000	1,8500	64530,6600	24	2,0650	30414				
Certificate	NL0013297914	DAX 11268BL OPENB	EUR	1,9600	2,5600	1,8600	25453,0000	16	2,1750	12000				
Certificate	NL0013296130	DAX 11270TL OPENB	EUR	3,1500	3,2050	2,9150	37884,0000	5	2,9150	11900				
Certificate	NL0013240518	DAX 11288TRLOPENH	EUR	1,3400	2,1600	1,3400	28461,2500	15	1,8300	15375				
Certificate	NL0013240104	DAX 11290TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF3AXS5	DAX 11290TL OPENV	EUR											
Certificate	DE000VF3AZQ8	DAX 11298TL OPENV	EUR											
Certificate	LU1910628848	DAX 11300TCIOPENS	EUR											
Certificate	DE000VF3A2M7	DAX 11300TL 0619V	EUR											
Certificate	DE000CP68C89	DAX 11300TL OPENC	EUR											
Certificate	DE000CP68BF3	DAX 11300TL 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	DE000CU1BY15	DAX 11309TL OPENZ	EUR											
Certificate	NL0013241813	DAX 11313TRLOPENH	EUR											
Certificate	NL0013364169	DAX 113158L OPENB	EUR											
Certificate	NL0013296528	DAX 11320TL OPENB	EUR											
Certificate	NL0013246028	DAX 11320TL OPENH	EUR											
Certificate	NL0013241805	DAX 11333TRLOPENH	EUR											
Certificate	DE000VF3A2R6	DAX 11348TL OPENV	EUR											
Certificate	DE000VF3A6V9	DAX 11350TL 0619V	EUR											
Certificate	NL0013240567	DAX 11350TL OPENH	EUR											
Certificate	DE000VF3A2N5	DAX 11350TL OPENV	EUR											
Certificate	NL0013241797	DAX 11354TRLOPENH	EUR											
Certificate	DE000CU18Y23	DAX 11359TL OPENZ	EUR											
Certificate	NL0013297559	DAX 11360TL OPENB	EUR											
Certificate	NL0013364177	DAX 113658L OPENB	EUR											
Certificate	NL0013241789	DAX 11374TRLOPENH	EUR											
Certificate	NL0013246010	DAX 11380TL OPENH	EUR											
Certificate	NL0013241771	DAX 11394TRLOPENH	EUR											
Certificate	DE000VF3A4A8	DAX 11398TL OPENV	EUR											
Certificate	DE000VF3A383	DAX 11400TL 0619V	EUR											
Certificate	NL0013241920	DAX 11400TL OPENH	EUR											
Certificate	DE000VF3A2P0	DAX 11400TL OPENV	EUR											
Certificate	NL0013363781	DAX 11410TL OPENB	EUR											
Certificate	NL0013246002	DAX 11420TL OPENH	EUR											
Certificate	NL0013383847	DAX 11423TRLOPENH	EUR											
Certificate	DE000CU1BZ97	DAX 11431TL OPENZ	EUR											
Certificate	NL0013245996	DAX 11440TL OPENH	EUR											
Certificate	DE000VF3RG34	DAX 11450TL 0619V	EUR											
Certificate	NL0013366214	DAX 11450TL OPENB	EUR											
Certificate	DE000VF3RF19	DAX 11450TL OPENV	EUR											
Certificate	DE000CU1BZC0	DAX 11455TL OPENZ	EUR											
Certificate	DE000VF3RG75	DAX 11456TL OPENV	EUR											
Certificate	NL0013245988	DAX 11460TL OPENH	EUR											
Certificate	NL0013368301	DAX 114618L OPENB	EUR											
Certificate	NL0013382708	DAX 11480TL OPENH	EUR											
Certificate	NL0013388648	DAX 11480TS OPENH	EUR											
Certificate	NL0013382435	DAX 11489TRLOPENH	EUR											
Certificate	DE000VF3RG59	DAX 11500TL OPENV	EUR											
Certificate	NL0013385800	DAX 11500TS OPENH	EUR											
Certificate	DE000VF30AT7	DAX 11500TS OPENV	EUR											
Certificate	DE000CU1B121	DAX 11504TL OPENZ	EUR											
Certificate	NL0013370141	DAX 11510TS OPENB	EUR	1,6700	1,9550	1,3750	19592,5000	4	1,7550	12500				
Certificate	NL0013382690	DAX 11520TL OPENH	EUR											
Certificate	NL0013385792	DAX 11520TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013382682	DAX 11540TL OPENH	EUR											
Certificate	NL0013385784	DAX 11540TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF30CG0	DAX 11550TS 0619V	EUR	1,3000	1,6200	0,9350	149395,0000	46	1,2650	109800				
Certificate	DE000VF30AP5	DAX 11550TS OPENV	EUR											
Certificate	DE000VF30AU5	DAX 11550TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013382674	DAX 11560TL OPENH	EUR											
Certificate	NL0013385776	DAX 11560TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013382666	DAX 11580TL OPENH	EUR											
Certificate	NL0013385768	DAX 11580TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF30AY7	DAX 11600TS 0619V	EUR											
Certificate	DE000CU1B7L8	DAX 11600TS 0619Z	EUR											
Certificate	NL0013385750	DAX 11600TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF30AW1	DAX 11600TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000VF30AQ3	DAX 11600TS OPENV	EUR											
Certificate	NL0013370505	DAX 116028S OPENB	EUR	2,3900	2,3900	1,4900	22495,1700	32	1,9050	11929				
Certificate	NL0013385461	DAX 11607TRSOPENH	EUR	1,5800	2,0600	1,5800	39525,0000	10	1,7500	21500				
Certificate	NL0013370158	DAX 11610TS OPENB	EUR	2,7900	3,0000	2,7650	4935,0000	2	2,7650	1750				
Certificate	DE000CU1B5V1	DAX 11614TS OPENZ	EUR											
Certificate	NL0013385743	DAX 11620TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013385453	DAX 11627TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013385735	DAX 11640TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013385446	DAX 11647TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF30B27	DAX 11650TS 0619V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF30AR1	DAX 11650TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VF3RLE4	DAX 11650TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013385099	DAX 11660TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CU1B5W9	DAX 11663TS OPENZ	EUR	2,8200	2,8200	1,9900	10328,0000	9	2,3250	4100				
Certificate	NL0013385438	DAX 11667TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013385727	DAX 11680TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013385420	DAX 11687TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF3RLG9	DAX 11700TS 0619V	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CP68F03	DAX 11700TS OPENC	EUR	2,9000	2,9000	2,6400			2,6400					
Certificate	NL0013385719	DAX 11700TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF3RLF1	DAX 11700TS OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VF30AS9	DAX 11700TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013370513	DAX 11702BS OPENB	EUR	3,2800	3,3300	2,6250	6560,0000	7	2,9050	2200				
Certificate	NL0013385412	DAX 11707TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013369465	DAX 11710TS OPENB	EUR	3,6800	3,7450	3,6800	920,0000	1	3,7450	250				
Certificate	DE000CU185X7	DAX 11713TS OPENZ	EUR	2,8800	2,8800	2,8150	149,7600	1	2,8150	52				
Certificate	NL0013384183	DAX 11720TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013384837	DAX 11726TRSOPENH	EUR	2,7400	2,9000	2,7400	10159,6800	2	2,9000	3648				
Certificate	NL0013384175	DAX 11740TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013384829	DAX 11746TRSOPENH	EUR	3,3300	3,4100	2,7000	3760,0000	5	3,1000	1200				
Certificate	DE000VF3RLH7	DAX 11750TS 0619V	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VF3RJW0	DAX 11750TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000VF3RLD6	DAX 11750TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013384167	DAX 11760TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CU1B306	DAX 11762TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013384811	DAX 11766TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013384159	DAX 11780TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013384803	DAX 11786TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF3RJ72	DAX 11800TS 0619V	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CU1B7M6	DAX 11800TS 0619Z	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013383995	DAX 11800TS OPENH	EUR	5,4700	5,4700	5,1000	2084,0000	3	5,2400	400				
Certificate	DE000VF3RJV2	DAX 11800TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VF3RJX8	DAX 11800TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013369556	DAX 11801BS OPENB	EUR	4,4500	4,4500	3,8950	13350,0000	1	3,8950	3000				
Certificate	NL0013384795	DAX 11806TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013369473	DAX 11810TS OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CU1B314	DAX 11812TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013384142	DAX 11820TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CU1B5J6	DAX 11820TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013384787	DAX 11826TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013245939	DAX 11840TS OPENH	EUR	5,6300	5,6300	5,5900	5630,0000	1	5,5900	1000				
Certificate	NL0013080880	DAX 11843TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF3A6W7	DAX 11850TS 0619V	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CJ3N4E7	DAX 11858TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013081409	DAX 11860TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013125073	DAX 11868TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013125834	DAX 11870TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013080872	DAX 11872TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013245921	DAX 11880TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013229552	DAX 11898TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013008477	DAX 11900BS OPENB	EUR	4,7800	5,0200	4,7800	1732,0000	3	4,8750	350				
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	4,6000	4,6350	4,6000	96,6000	1	4,6350	21				
Certificate	DE000CP68A40	DAX 11900TS OPENC	EUR	5,8200	5,8200	5,5500			5,5500					
Certificate	NL0013245913	DAX 11900TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013080864	DAX 11902TRSOPENH	EUR	4,8000	4,8000	4,6300	480,0000	1	4,6300	100				
Certificate	NL0013193915	DAX 11908TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013007800	DAX 11910TS OPENB	EUR	5,5500	5,7750	5,5500	5550,0000	1	5,7750	1000				
Certificate	DE000CJ3N732	DAX 11910TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013079981	DAX 11930TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013080856	DAX 11931TRSOPENH	EUR	4,7500	5,0100	4,7500	976,0000	2	4,9200	200				
Certificate	DE000VF3A6X5	DAX 11950TS 0619V	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CJ3N3U5	DAX 11956TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013084494	DAX 11958TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013245905	DAX 11960TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0013080849	DAX 11961TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013085822	DAX 11965TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013079973	DAX 11980TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013079775	DAX 11989TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013006851	DAX 11997BS OPENB	EUR	6,0600	6,0650	5,4150	11968,5000	15	5,8450	2100				
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CJ3R6X8	DAX 12000TS 0619Z	EUR	5,4700	5,6600	5,4700	6678,0000	2	5,6500	1200				
Certificate	DE000CP07CA2	DAX 12000TS OPENC	EUR	5,1800	5,1800	4,9200			4,9200					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	4,0600	4,0600	3,8000			3,8000					
Certificate	NL0013245897	DAX 12000TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3N153	DAX 12006TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					

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	NL0013079767	DAX 12009TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013007123	DAX 12010TS OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013079965	DAX 12020TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	4,5400	4,5950	4,2800	2646,0000	2	4,5950	600				
Certificate	NL0013079759	DAX 12028TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013079742	DAX 12048TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VF3A6Y3	DAX 12050TS 0619V	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0013079957	DAX 12050TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CJ3NOU1	DAX 12055TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013079734	DAX 12068TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CJ3N3C3	DAX 12070TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0013079726	DAX 12087TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013079114	DAX 12090TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013368954	DAX 12098BS OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CP68C97	DAX 12100TS OPENC	EUR	7,8800	7,8800	7,6100			7,6100					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	6,1800	6,1800	5,9100			5,9100					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	5,0300	5,0300	4,7700	990,0000	1	4,7700	200				
Certificate	NL0013078462	DAX 12104TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CJ3NOV9	DAX 12105TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013006448	DAX 12110TS OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013079106	DAX 12120TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0013127780	DAX 12129TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013245889	DAX 12140TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VF3RHT0	DAX 12150TS 0619V	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CJ3NOW7	DAX 12155TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013185648	DAX 12159TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013079098	DAX 12170TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013238181	DAX 12190TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013231590	DAX 12190TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013237787	DAX 12190TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013079536	DAX 12194TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VF16K16	DAX 12200TS 0619V	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000CJ3SBT0	DAX 12200TS 0619Z	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	7,1700	7,1700	6,9000			6,9000					
Certificate	DE000CP68180	DAX 12200TS OPENC	EUR	8,6200	8,6200	8,3600			8,3600					
Certificate	DE000CP24J10	DAX 12200TS OPENC	EUR	7,1400	7,1400	6,8800			6,8800					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	6,0000	6,0000	5,7400			5,7400					
Certificate	NL0013382641	DAX 12200TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013079528	DAX 12204TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CJ3NOX5	DAX 12205TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013005390	DAX 12210TS OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0013078454	DAX 12212TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	6,7000	6,7000	6,2100	5216,0000	7	6,4950	800				
Certificate	NL0013235419	DAX 12230TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012895478	DAX 12241TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CJ3N2X2	DAX 12254TS OPENZ	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013382633	DAX 12260TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	NL0013127772	DAX 12267TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0012906341	DAX 12276TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012994701	DAX 12287BS OPENB	EUR	8,5800	9,0000	8,5800	1709,0400	5	8,7350	196				
Certificate	NL0013186240	DAX 12288TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012906895	DAX 12290TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CV8B896	DAX 12293TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000VF16L20	DAX 12300TS 0619V	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	NL0013182512	DAX 12305TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012895437	DAX 12310TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012900567	DAX 12310TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012894471	DAX 12310TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					

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	DE000VA7TCA3	DAX 12310TS OPENV	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	DE000CU18V59	DAX 12320TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0012906333	DAX 12335TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012894430	DAX 12350TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CJ3NZP8	DAX 12352TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012937585	DAX 12360TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012894422	DAX 12360TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0013235765	DAX 12361TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012894414	DAX 12370TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012905392	DAX 12373TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0012905384	DAX 12383TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CV8AVG6	DAX 12385TS OPENZ	EUR											
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012993398	DAX 12390TS OPENB	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0012937544	DAX 12399TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	DE000CJ3R7W8	DAX 12400TS 0619Z	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	NL0012905376	DAX 12413TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012905368	DAX 12423TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012893770	DAX 12430TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012937502	DAX 12438TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	DE000CJ3NV07	DAX 12447TS OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012937890	DAX 12450TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012937106	DAX 12466TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012988448	DAX 12480BS OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0013382625	DAX 12480TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CV8AU11	DAX 12482TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012937080	DAX 12486TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012988638	DAX 12490TS OPENB	EUR	12,3900	12,6400	11,8200	3614,9600	28	12,2150	297				
Certificate	DE000VAGD492	DAX 12490TS OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0012937072	DAX 12495TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	9,7000	9,7000	9,4300	7712,0000	2	9,4300	800				
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	8,5500	8,7300	8,1200	5055,0000	2	8,2700	600				
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0012893143	DAX 12510TS OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012936777	DAX 12530TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CV8B6R8	DAX 12533TS OPENZ	EUR											
Certificate	NL0012937031	DAX 12534TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VAGD3L2	DAX 12540TS OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0012935019	DAX 12548TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VAGD450	DAX 12550TS OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012934483	DAX 12560TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CU18V67	DAX 12570TS OPENZ	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012934848	DAX 12576TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0012986582	DAX 12580TS OPENB	EUR	13,1250	13,1250	13,1250			13,1250					
Certificate	NL0013382617	DAX 12580TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013368962	DAX 12581BS OPENB	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000CV8AU29	DAX 12582TS OPENZ	EUR											
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000VF3A254	DAX 12600TS 0619V	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	DE000CJ3SQ78	DAX 12600TS 0619Z	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	9,4800	9,4800	9,2200			9,2200					
Certificate	DE000CQ58WB6	DAX 12600TS OPENC	EUR	10,4400	10,4400	10,1800			10,1800					
Certificate	NL0013245871	DAX 12600TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013244171	DAX 12602TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012904098	DAX 12605TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013240500	DAX 12607TRSOPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0012917678	DAX 12625TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012934442	DAX 12630TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	NL0012904080	DAX 12654TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					

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	NL0013382609	DAX 12660TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0012986590	DAX 12670TS OPENB	EUR	14,1250	14,1250	14,1250			14,1250					
Certificate	NL0012917637	DAX 12673TRSOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CV8AKW6	DAX 12680TS OPENZ	EUR											
Certificate	DE000CU188F8	DAX 12683TS OPENZ	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012916712	DAX 12690TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	13,0850	13,0850	13,0850			13,0850					
Certificate	NL0012917629	DAX 12693TRSOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000VF3A2T2	DAX 12700TS 0619V	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	11,4300	11,4300	11,1600			11,1600					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	10,4300	10,4300	10,1700			10,1700					
Certificate	NL0013242621	DAX 12712TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	NL0012904072	DAX 12723TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012916670	DAX 12730TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	NL0013241763	DAX 12746TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012904064	DAX 12752TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012981716	DAX 12760TS OPENB	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	NL0013384134	DAX 12760TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0012916654	DAX 12770TS OPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0012917587	DAX 12771TRSOPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012919278	DAX 12783TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CJ35U37	DAX 12800TS 0619Z	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	11,2100	11,2100	10,9500			10,9500					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	12,6200	12,6200	12,3600			12,3600					
Certificate	NL0012918262	DAX 12810TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013383839	DAX 12811TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	DE000CV89JM6	DAX 12818TS OPENZ	EUR											
Certificate	DE000CV89JR5	DAX 12830TS OPENZ	EUR											
Certificate	NL0012612469	DAX 12831TRSOPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0012562433	DAX 12839TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000VASRBj4	DAX 12840TS OPENV	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	NL0012918247	DAX 12850TS OPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012972566	DAX 12860TS OPENB	EUR	16,0350	16,0350	16,0350			16,0350					
Certificate	NL0012681811	DAX 128658S OPENB	EUR	14,5150	14,5150	14,5150			14,5150					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	NL0012914121	DAX 12878TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013382427	DAX 12878TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012916134	DAX 12880TS OPENH	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012916126	DAX 12890TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	12,9800	12,9800	12,7100			12,7100					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	12,4100	12,4100	12,0200	12065,0000	4	12,1500	1000				
Certificate	DE000CV89J48	DAX 12915TS OPENZ	EUR											
Certificate	NL0012612121	DAX 12927TRSOPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	12,0700	12,1300	12,0700	12100,0000	4	12,1000	1000				
Certificate	NL0012916100	DAX 12930TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	15,0250	15,0250	15,0250			15,0250					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0012786636	DAX 12960TS OPENB	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	NL0012562904	DAX 12960TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CV89J55	DAX 12966TS OPENZ	EUR											
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	NL0012912760	DAX 12984TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012562037	DAX 12990TS OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	12,5700	12,5700	12,3000			12,3000					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	13,7200	13,7200	13,4400			13,4400					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	13,3900	13,3900	13,1000			13,1000					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	NL0012561872	DAX 13020TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	NL0012561534	DAX 13042TRSOPENH	EUR	15,9600	15,9600	15,9600			15,9600					

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	NL0012681282	DAX 13050TS OPENB	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0012498810	DAX 13053BS OPENB	EUR	16,4050	16,4050	16,4050			16,4050					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	NL0012918171	DAX 13060TS OPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000CV89229	DAX 13061TS OPENZ	EUR											
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	DE000CV4Z5E3	DAX 13080TS OPENZ	EUR	17,9850	17,9850	17,9850			17,9850					
Certificate	DE000CQ5BIS7	DAX 13100TS OPENC	EUR	14,6800	14,6800	14,4200			14,4200					
Certificate	NL0012613160	DAX 13100TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0012537070	DAX 13106TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CE6FJ19	DAX 13106TS OPENZ	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	NL0012915862	DAX 13124TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0012918122	DAX 13130TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	17,0250	17,0250	17,0250			17,0250					
Certificate	NL0012680524	DAX 13140TS OPENB	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	DE000CE6BWE2	DAX 13169TS OPENZ	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0012530125	DAX 13185TRSOPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0011048228	DAX 13189TRSOPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0012903835	DAX 13190TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	15,5100	15,5100	15,2400			15,2400					
Certificate	NL0012527832	DAX 13230TS OPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0012090641	DAX 13240TS OPENH	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0012499537	DAX 13247BS OPENB	EUR	18,3450	18,3450	18,3450			18,3450					
Certificate	NL0013084486	DAX 13248TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0012863161	DAX 13261TRSOPENH	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	DE000CE6F4P1	DAX 13267TS OPENZ	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	114,4000	114,4000	114,4000			114,4000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0012904817	DAX 13306TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	DE000CE6F4Q9	DAX 13317TS OPENZ	EUR											
Certificate	DE000CV4Z5D5	DAX 13320TS OPENZ	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	15,2350	15,2350	15,2350			15,2350					
Certificate	NL0012851323	DAX 13330TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	NL0012329783	DAX 13367TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	18,4550	18,4550	18,4550			18,4550					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CJ3SBU8	DAX 13400TS 0619Z	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	16,0100	16,0100	15,7500			15,7500					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	14,7200	14,7200	14,4600			14,4600					
Certificate	NL0012536155	DAX 13410TS OPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	16,2150	16,2150	16,2150			16,2150					
Certificate	NL0012862213	DAX 13440TS OPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	18,9450	18,9450	18,9450			18,9450					
Certificate	DE000CD64946	DAX 13457TS OPENZ	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0012537955	DAX 13473TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	DE000CY525E6	DAX 13500TS OPENC	EUR	15,6800	15,6800	15,4200			15,4200					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	17,0100	17,0100	16,7200			16,7200					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000CE6FAE9	DAX 13510TS OPENZ	EUR											
Certificate	NL0012536080	DAX 13530TS OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	19,9450	19,9450	19,9450			19,9450					
Certificate	DE000CE6FCR7	DAX 13553TS OPENZ	EUR											
Certificate	DE000CE6C6W5	DAX 13560TS OPENZ	EUR											
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	17,6650	17,6650	17,6650			17,6650					
Certificate	NL0012864136	DAX 13578TRSOPENH	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	DE000CE6FC55	DAX 13604TS OPENZ	EUR											
Certificate	NL0012329577	DAX 13630TS OPENH	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0012208151	DAX 13660TRSOPENH	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	20,4050	20,4050	20,4050			20,4050					
Certificate	NL0012537419	DAX 13680TS OPENH	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	17,8000	17,8000	17,5300			17,5300					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	16,5300	16,5300	16,2700			16,2700					
Certificate	DE000CE6FCU1	DAX 13702TS OPENZ	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	20,9050	20,9050	20,9050			20,9050					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FEY9	DAX 13756TS OPENZ	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	NL0013243132	DAX 13773TRSOPENH	EUR	23,2700	23,2700	23,2700				23,2700				
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	23,5300	23,5300	23,5300				23,5300				
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	17,0100	17,0100	16,7400				16,7400				
Certificate	NL0012051650	DAX 13810TS OPENH	EUR	25,5500	25,5500	25,5500				25,5500				
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	21,8850	21,8850	21,8850				21,8850				
Certificate	DE000CE6CJD9	DAX 13810TS OPENZ	EUR											
Certificate	NL0012860464	DAX 13850TRSOPENH	EUR	24,0400	24,0400	24,0400				24,0400				
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	20,7800	20,7800	20,7800				20,7800				
Certificate	DE000CE6FCV9	DAX 13851TS OPENZ	EUR											
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	22,3150	22,3150	22,3150				22,3150				
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	19,6500	19,6500	19,3800				19,3800				
Certificate	DE000CV42PB5	DAX 13901TS OPENZ	EUR											
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	22,8150	22,8150	22,8150				22,8150				
Certificate	NL0012434377	DAX 13950TS OPENH	EUR	26,9600	26,9600	26,9600				26,9600				
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	23,3050	23,3050	23,3050				23,3050				
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	20,3900	20,3900	20,1200				20,1200				
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	18,8300	18,8300	18,5700				18,5700				
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	19,3000	19,3000	19,0300				19,0300				
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	23,8050	23,8050	23,8050				23,8050				
Certificate	DE000CE6FCW7	DAX 14049TS OPENZ	EUR											
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	24,2950	24,2950	24,2950				24,2950				
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	21,5800	21,5800	21,3100				21,3100				
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR											
Certificate	NL0012904809	DAX 14151TRSOPENH	EUR	27,0500	27,0500	27,0500				27,0500				
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR											
Certificate	NL0012213359	DAX 14180TS OPENH	EUR	29,2300	29,2300	29,2300				29,2300				
Certificate	DE000CJ3SQU6	DAX 14200TS 0619Z	EUR	27,5400	27,5400	27,5400				27,5400				
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	18,3100	18,3100	18,0500				18,0500				
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	24,9700	24,9700	24,7000				24,7000				
Certificate	NL0011229380	DAX 14260TS OPENH	EUR	30,0900	30,0900	30,0900				30,0900				
Certificate	DE000CE6CTJ5	DAX 14310TS OPENZ	EUR											
Certificate	DE000CV890F5	DAX 14354TS OPENZ	EUR											
Certificate	NL0012559215	DAX 14370TS OPENH	EUR	31,2300	31,2300	31,2300				31,2300				
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	25,0800	25,0800	24,8100				24,8100				
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	23,1100	23,1100	22,8400				22,8400				
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	23,0800	23,0800	22,8200				22,8200				
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	20,1800	20,1800	19,9200				19,9200				
Certificate	NL0012241756	DAX 14420TS OPENH	EUR	31,7400	31,7400	31,7400				31,7400				
Certificate	DE000CE6FCX5	DAX 14447TS OPENZ	EUR											
Certificate	DE000CU1B8G6	DAX 14451TS OPENZ	EUR	30,0800	30,0800	30,0800				30,0800				
Certificate	NL0012606446	DAX 14459TRSOPENH	EUR	30,1400	30,1400	30,1400				30,1400				
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	23,7600	23,7600	23,5000				23,5000				
Certificate	NL0012198105	DAX 14515TRSOPENH	EUR	30,6900	30,6900	30,6900				30,6900				
Certificate	NL0012679039	DAX 14530TS OPENB	EUR	35,1950	35,1950	35,1950				35,1950				
Certificate	NL0012903827	DAX 14580TS OPENH	EUR	33,3700	33,3700	33,3700				33,3700				
Certificate	DE000CU1B207	DAX 14600TS 0619Z	EUR	31,5400	31,5400	31,5400				31,5400				
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	22,0500	22,0500	21,7800				21,7800				
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	26,3900	26,3900	26,1200				26,1200				
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	25,6700	25,6700	25,3800				25,3800				
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	26,5100	26,5100	26,2500				26,2500				
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	28,3400	28,3400	28,0500				28,0500				
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	24,1700	24,1700	23,9100				23,9100				
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	30,8500	30,8500	30,5800				30,5800				
Certificate	DE000CU1B9T7	DAX 14810TS OPENZ	EUR	35,4500	35,4500	35,4500				35,4500				
Certificate	NL0012198808	DAX 14840TS OPENH	EUR	35,9400	35,9400	35,9400				35,9400				
Certificate	DE000CV4YQP6	DAX 14847TS OPENZ	EUR											
Certificate	NL0011047741	DAX 14990TS OPENH	EUR	37,5300	37,5300	37,5300				37,5300				
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	26,9500	26,9500	26,6900				26,6900				
Certificate	DE000CV88QJ9	DAX 15051TS OPENZ	EUR											
Certificate	NL0012530117	DAX 15089TRSOPENH	EUR	36,4400	36,4400	36,4400				36,4400				
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	32,2100	32,2100	31,9400				31,9400				
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	31,3900	31,3900	31,1200				31,1200				
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	29,3000	29,3000	29,0400				29,0400				
Certificate	NL0011048210	DAX 15279TRSOPENH	EUR	38,3400	38,3400	38,3400				38,3400				
Certificate	DE000CE6FAP5	DAX 15300TS OPENZ	EUR											
Certificate	NL0012548036	DAX 15320TS OPENH	EUR	40,8300	40,8300	40,8300				40,8300				
Certificate	DE000CV890A6	DAX 15446TS OPENZ	EUR											
Certificate	NL0012535934	DAX 15570TS OPENH	EUR	43,3600	43,3600	43,3600				43,3600				
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	34,6000	34,6000	34,3400				34,3400				
Certificate	DE000CV87MT9	DAX 15643TS 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	DE000CV4ZNE4	DAX 15790TS OPENZ	EUR	45,4750	45,4750	45,4750			45,4750					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	27,9600	27,9600	27,6900			27,6900					
Certificate	DE000CV88LA9	DAX 16046TS OPENZ	EUR											
Certificate	DE000CV88TM7	DAX 16449TS OPENZ	EUR											
Certificate	NL0011047733	DAX 16470TS OPENH	EUR	52,5200	52,5200	52,5200				52,5200				
Certificate	NL0011229364	DAX 17960TS OPENH	EUR	67,6200	67,6200	67,6200				67,6200				
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,4050	0,4050	0,4050				0,4050				
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,7560	0,7560	0,7560				0,7560				
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,4450	9,4450	9,4450				9,4450				
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	4,8210	4,8210	4,8210				4,8210				
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,2060	1,2060	1,2060				1,2060				
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,0250	6,0250	6,0250				6,0250				
Certificate	DE000DB0XJ7	DB CROCI	EUR	242,7500	242,7500	242,7500				242,7500				
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,8900	7,8900	7,8900				7,8900				
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013386576	DBANK 6.9TL OPENH	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013283385	DBANK 7.1TL OPENB	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013389349	DBANK 7.1TL OPENH	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0013238538	DBANK 7.2TL OPENH	EUR											
Certificate	DE000VF30B68	DBANK 7.3TS OPENV	EUR											
Certificate	NL0013247349	DBANK 7.5TL OPENH	EUR											
Certificate	NL0013386568	DBANK 7.5TS OPENH	EUR											
Certificate	DE000VF329P6	DBANK 7.5TS OPENV	EUR											
Certificate	NL0013244668	DBANK 7.7TL OPENH	EUR											
Certificate	NL0013244429	DBANK 7.7TL OPENH	EUR											
Certificate	NL0013388820	DBANK 7.7TS OPENH	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0013370828	DBANK 7.9TS OPENB	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0013384365	DBANK 7.9TS OPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013235013	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013247331	DBANK 8.3TS OPENH	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0013242266	DBANK 8.4TS OPENH	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	NL0013383094	DBANK 8.5TS OPENH	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0013247323	DBANK 8.7TS OPENH	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	NL0013241987	DBANK 8.9TS OPENH	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	NL0012988513	DBANK 10.7BS OPENB	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0012683262	DBANK 14.6TS OPENB	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	NL0011518378	DBANK 21.9TS OPENB	EUR	1,8450	1,8450	1,8450				1,8450				
Certificate	NL0010897427	DBANK 26.7TS OPENB	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0011231162	DBANK 26.9TS OPENH	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	DE000VF2XJ34	DBANK 5.87TL OPENV	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	DE000VF2XJ83	DBANK 6.47TL OPENV	EUR	0,9900	0,9900	0,8150	39,6000	1	0,8150	40				
Certificate	DE000VF2XJ91	DBANK 6.67TL OPENV	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	DE000VF2XKA4	DBANK 6.87TL OPENV	EUR	0,4050	0,4050	0,4050				0,4050				
Certificate	DE000VF3A110	DBANK 9.82TS OPENV	EUR	2,5550	2,5550	2,5550				2,5550				
Certificate	DE000CV8AXJ6	DBANK10.99TS OPENZ	EUR	0,3550	0,3750	0,3550				0,3750				
Certificate	NL0012774509	DBANK12.65BS OPENB	EUR	5,5200	5,5200	5,5200				5,5200				
Certificate	NL0012681910	DBANK14.58BS OPENB	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	DE000CR9RQH2	DBANK24.86TS OPENZ	EUR	1,7350	1,7650	1,7350				1,7650				
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013165764	DBANK4.276BL OPENB	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000CJ3QZ18	DBANK4.675TL OPENZ	EUR	2,8500	2,8500	2,6150				2,6150				
Certificate	NL0013155252	DBANK5.284BL OPENB	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000VF329R2	DBANK5.494TL OPENV	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	DE000CV89P57	DBANK5.679TL OPENZ	EUR	0,1850	0,1850	0,1650				0,1650				
Certificate	DE000VF2XJ59	DBANK6.069TL OPENV	EUR	1,1900	1,2150	1,1850	595,0000	1	1,2150	500				
Certificate	DE000CJ3QZ26	DBANK6.186TL OPENZ	EUR	1,3500	1,3500	1,1150				1,1150				
Certificate	DE000VF2XJ75	DBANK6.269TL OPENV	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	NL0012975171	DBANK6.293BL OPENB	EUR	1,2000	1,2000	1,1200	3480,0000	1	1,1200	2900				
Certificate	DE000CD634D4	DBANK6.687TL OPENZ	EUR	0,0860	0,0860	0,0630				0,0630				
Certificate	DE000VF2XKB2	DBANK7.069TL OPENV	EUR	0,2250	0,2250	0,2250				0,2250				
Certificate	DE000CJ3SMD1	DBANK7.233TL 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	DE000VF2XKM9	DBANK7.269TL OPENV	EUR											
Certificate	NL0013293798	DBANK7.2958L OPENB	EUR											
Certificate	DE000VF3RH74	DBANK7.702TS OPENV	EUR	0,3100	0,4650	0,2500	370,5000	4	0,4650	1100				
Certificate	DE000VF3RH82	DBANK7.902TS OPENV	EUR	0,6650	0,6650	0,6650								
Certificate	DE000CJ1B637	DBANK8.109TS OPENZ	EUR	0,6500	0,8850	0,6500								
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,0650	1,0650	1,0650								
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,1000	1,2550	1,1000	199,8000	2	1,2550	180				
Certificate	NL0013155443	DBANK8.7238S OPENB	EUR	1,5900	1,5900	1,5900								
Certificate	DE000VF2XJ26	DBANK8.735TS OPENV	EUR	1,4550	1,4550	1,4550								
Certificate	DE000CJ3QE47	DBANK9.006TS OPENZ	EUR	1,5300	1,7650	1,5300								
Certificate	DE000VF2XQA1	DBANK9.329TS OPENV	EUR	2,0550	2,0550	2,0550								
Certificate	DE000CJ3PLE7	DBANK9.999TS OPENZ	EUR	0,2550	0,2750	0,2550								
Certificate	NL0011055116	DEUTS 65.5TL OPENH	EUR	5,3300	5,3300	5,3300								
Certificate	DE000CJ3RVN3	DEUTS104.9TL OPENZ	EUR	0,9450	0,9650	0,9450								
Certificate	DE000CR6X6T8	DEUTS64.46TL OPENZ	EUR	4,9750	4,9750	4,9750								
Certificate	DE000CR6XYF4	DEUTS70.13TL OPENZ	EUR											
Certificate	DE000CE6C8P5	DEUTS78.05TL OPENZ	EUR	3,6150	3,6350	3,6150								
Certificate	DE000CJ1B843	DEUTS94.89TL OPENZ	EUR	1,9450	1,9550	1,9450								
Certificate	DE000CV4Z076	DEUTS94.93TL OPENZ	EUR											
Certificate	DE000CR9SFM3	DIAGE17.26TL OPENZ	EUR	3,2450	3,3000	3,2450								
Certificate	DE000CD61VG0	DIAGE19.29TL OPENZ	EUR	2,7750	2,8300	2,7750								
Certificate	DE000CE6E4Q0	DIAGE22.82TL OPENZ	EUR	1,9450	2,0100	1,9450								
Certificate	DE000CJ3SJB1	DIAGE27.32TL OPENZ	EUR	0,8950	0,9600	0,8950								
Certificate	DE000CJ3R881	DIETN19.77TL OPENZ	EUR											
Certificate	DE000CJ1B918	DIETN21.97TL OPENZ	EUR											
Certificate	DE000CV89DJ5	DIETN22.25TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.47TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.958L OPENB	EUR	0,9150	0,9150	0,9150								
Certificate	DE000CN6K6V8	DIETN27.11TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.968L OPENB	EUR	0,7150	0,7150	0,7150								
Certificate	DE000CN6K6W6	DIETN29.77TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.998L OPENB	EUR	0,5150	0,5150	0,5150								
Certificate	DE000CJ3RMX1	DIETN32.32TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.998L OPENB	EUR	0,3150	0,3150	0,3150								
Certificate	NL0013365596	DIETN34.998L OPENB	EUR											
Certificate	DE000CJ3SUW4	DIETN35.32TL OPENZ	EUR											
Certificate	NL0013365646	DIETN38.158S OPENB	EUR	0,3350	0,3350	0,3350								
Certificate	DE000CD615E1	DIETN41.21TS OPENZ	EUR											
Certificate	NL0012993000	DIETN42.148S OPENB	EUR	0,7350	0,7350	0,7350								
Certificate	NL0013164320	DJAUT 342TL OPENB	EUR	15,5300	15,5300	15,5300								
Certificate	NL0013009210	DJAUT 382TL OPENB	EUR	11,7000	11,7000	11,7000								
Certificate	NL0012989891	DJAUT 422TL OPENB	EUR	7,8600	7,8600	7,8600								
Certificate	NL0013296544	DJAUT 463TL OPENB	EUR	4,0000	4,0000	4,0000								
Certificate	NL0013007826	DJAUT 533TS OPENB	EUR	8,0400	8,0400	8,0400								
Certificate	NL0012975486	DJAUT 572TS OPENB	EUR	12,1900	12,1900	12,1900								
Certificate	DE000CJ3QUU2	DJAUT304.2TL OPENZ	EUR	18,0800	18,0800	17,8000								
Certificate	DE000CN6HK49	DJAUT374.5TL OPENZ	EUR	11,0700	11,0700	11,0700								
Certificate	DE000CN6H4X4	DJAUT414.5TL OPENZ	EUR	7,0800	7,0800	6,8000								
Certificate	DE000CJ3RQ42	DJAUT449.1TL OPENZ	EUR	3,6700	3,6700	3,3900								
Certificate	DE000CV8B220	DJAUT572.5TS OPENZ	EUR	8,9400	9,2200	8,9400	910,0000	1	9,2200	100				
Certificate	DE000CE6CH30	DJAUT672.7TS OPENZ	EUR	18,9400	19,2300	18,9400								
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,3100	15,3100	15,3100								
Certificate	NL0012249429	DJBKS STN1022V	EUR	64,9000	64,9000	64,9000	16225,0000	1	64,9000	25000				
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 75TL OPENB	EUR	6,6450	6,6450	6,6450								
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	4,6450	4,6450	4,6450								
Certificate	NL0013016827	DJBKS 116TL OPENB	EUR	2,6350	2,6350	2,6350								
Certificate	NL0013363815	DJBKS 136TL OPENB	EUR	0,6650	0,6650	0,6650								
Certificate	NL0013015316	DJBKS 147TS OPENB	EUR	1,4150	1,4150	1,4150								
Certificate	NL0011089156	DJBKS 188TS OPENB	EUR	5,4950	5,4950	5,4950								
Certificate	NL0006280695	DJBKS 206TS OPENB	EUR	7,3750	7,3750	7,3750								
Certificate	DE000CV8B748	DJBKS 166.5TS OPENZ	EUR	2,6450	2,6450	2,6450								
Certificate	DE000CJ3QYH1	DJBKS114.9TL OPENZ	EUR	2,5250	2,5250	2,3400								
Certificate	DE000CD63CJ0	DJBKS124.9TL OPENZ	EUR	1,5350	1,5350	1,3600	1065,0000	1	1,3600	750				
Certificate	DE000CJ3STK1	DJBKS134.8TL OPENZ	EUR	0,5550	0,5550	0,3900								
Certificate	DE000CV883C7	DJBKS185.6TS OPENZ	EUR	4,6050	4,7800	4,6050								
Certificate	DE000CE6C535	DJBKS205.6TS OPENZ	EUR											
Certificate	DE000CJ3RAA4	DJBKS85.87TL OPENZ	EUR	5,4200	5,4200	5,2500								
Certificate	DE0006075310	DJCHM PI OPENN	EUR	89,3200	89,3200	89,3200								
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	34,0650	34,0650	34,0650								
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	30,0250	30,0250	30,0250								
Certificate	NL0013156359	DJCHM 748TL OPENB	EUR	18,4550	18,4550	18,4550								

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	NL0013284474	DJCHM 788TL OPENB	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	NL0013295207	DJCHM 828TL OPENB	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0013007818	DJCHM 947TS OPENB	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000CE6CEL3	DJCHM 1018TS OPENZ	EUR	13,0500	13,0500	12,3200			12,3200					
Certificate	DE000CE6FAJ8	DJCHM 1188TS OPENZ	EUR	29,9800	29,9800	29,9800			29,9800					
Certificate	DE000CJ3QYK5	DJCHM554.1TL OPENZ	EUR	33,7000	34,4400	33,7000								
Certificate	DE000CV87MV5	DJCHM654.4TL OPENZ	EUR											
Certificate	DE000CE6CDA8	DJCHM754.1TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CJ3SAX4	DJCHM813.4TL OPENZ	EUR	7,8300	8,5700	7,8300			8,5700					
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CE6CFI3	DJEF LEVOPENZ	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000CE6CFV9	DJEF SHROPENZ	EUR	0,1430	0,1430	0,1430			0,1430					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	45,5800	45,5800	45,5800			45,5800					
Certificate	DE000CJ3N4F4	DJFIN310.6TL OPENZ	EUR	15,8400	15,8400	15,7800			15,7800					
Certificate	DE000CJ3RDD2	DJFIN351.1TL OPENZ	EUR	11,7900	11,7900	11,7300			11,7300					
Certificate	DE000CE6CDB6	DJFIN380.9TL OPENZ	EUR	8,8100	8,8100	8,7500			8,7500					
Certificate	DE000CJ3RQ59	DJFIN415.5TL OPENZ	EUR	5,3600	5,3600	5,2900			5,2900					
Certificate	DE000CU1B033	DJFIN450.1TL OPENZ	EUR	1,9400	1,9400	1,8700			1,8700					
Certificate	DE000CJ3N020	DJFIN520.4TS OPENZ	EUR	5,3100	5,3700	5,3100			5,3700					
Certificate	DE000CE6DNF4	DJFIN590.3TS OPENZ	EUR											
Certificate	DE000CU1B8J0	DJFIN590.7TS OPENZ	EUR	12,3400	12,4100	12,3400			12,4100					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	74,9000	74,9000	74,9000			74,9000					
Certificate	DE000CU1B8K8	DJFOD 507.TL OPENZ	EUR	21,3600	21,7200	21,3600			21,7200					
Certificate	DE000CJ3RAB2	DJFOD408.1TL OPENZ	EUR	31,2500	31,6200	31,2500			31,6200					
Certificate	DE000CN6JSW4	DJFOD558.1TL OPENZ	EUR											
Certificate	DE000CJ3RY83	DJFOD607.6TL OPENZ	EUR	11,3100	11,6700	11,3100			11,6700					
Certificate	DE000CU1B5B7	DJFOD656.8TL OPENZ	EUR	6,4000	6,7600	6,4000			6,7600					
Certificate	DE000CU1B8L6	DJFOD832.9TS OPENZ	EUR	11,5000	11,5000	11,1300			11,1300					
Certificate	DE000CE6F455	DJFOD833.1TS OPENZ	EUR											
Certificate	DE000CU1B124	DJFOD933.3TS OPENZ	EUR	21,5400	21,5400	21,1700			21,1700					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	57,5000	57,5500	57,5000			57,5500					
Certificate	NL0010900841	DJGDS 297TL OPENB	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0013163587	DJGDS 387TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013287147	DJGDS 467TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012700397	DJGDS 551TS OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CE6BU26	DJGDS 417.TL OPENZ	EUR											
Certificate	DE000CE6C576	DJGDS 573.TS OPENZ	EUR											
Certificate	DE000CN6JS98	DJGDS317.3TL OPENZ	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	DE000CN6JIT06	DJGDS357.7TL OPENZ	EUR											
Certificate	DE000CJ3RQ67	DJGDS451.4TL OPENZ	EUR	5,9400	5,9400	5,9100			5,9100					
Certificate	DE000CU1B5C5	DJGDS491.1TL OPENZ	EUR	2,0100	2,0100	1,9950			1,9950					
Certificate	DE000CU1B8N2	DJGDS559.6TS OPENZ	EUR	5,1100	5,1300	5,1100			5,1300					
Certificate	DE000CU1B8P7	DJGDS639.6TS OPENZ	EUR	13,1000	13,1200	13,1000			13,1200					
Certificate	DE000CE6FAL4	DJGDS667.7TS OPENZ	EUR											
Certificate	DE0006075344	DJHLT PI OPENN	EUR	71,4700	71,4700	71,4700			71,4700					
Certificate	NL0010001178	DJHLT 274TL OPENB	EUR	52,9750	52,9750	52,9750			52,9750					
Certificate	NL0010437422	DJHLT 441TL OPENB	EUR	37,0450	37,0450	37,0450			37,0450					
Certificate	NL0010606869	DJHLT 505TL OPENB	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0010900783	DJHLT 534TL OPENB	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	NL0011649934	DJHLT 620TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012786610	DJHLT 661TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0013291321	DJHLT 699TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0013368459	DJHLT 740TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013296569	DJHLT 796TS OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CU1B8M4	DJHLT 621.TL OPENZ	EUR	16,3800	16,9300	16,3800			16,9300					
Certificate	DE000CJ3SRD0	DJHLT 721.TL OPENZ	EUR	6,4000	6,9500	6,4000			6,9500					
Certificate	DE000CU1B5Y5	DJHLTS16.9TL OPENZ	EUR	26,7900	27,3500	26,7900			27,3500					
Certificate	DE000CN6GA75	DJHLT616.6TL OPENZ	EUR											
Certificate	DE000CN6G8M9	DJHLT805.5TS OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CE6D1C7	DJHLT946.7TS OPENZ	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN61ZA3	DJI SHROPENV	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	DE000VA545Y8	DJI SHROENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0006467516	DJIND 2090TL OPENB	EUR	210,3800	210,3800	210,3800			210,3800					
Certificate	NL0009992874	DJIND10170TL OPENB	EUR	140,4500	140,4500	140,4500			140,4500					
Certificate	NL0010125738	DJIND11360TL OPENB	EUR	130,1600	130,1600	130,1600			130,1600					
Certificate	NL0010281473	DJIND12260TL OPENB	EUR	122,3300	122,3300	122,3300			122,3300					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0011596911	DJIND13690TRLOPENH	EUR	106,6600	106,6600	106,6600			106,6600					
Certificate	NL0010288551	DJIND13760TL OPENC	EUR	109,4000	109,4000	109,4000			109,4000					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0011412317	DJIND14300TL OPENH	EUR	103,5100	103,5100	103,5100			103,5100					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CZ7DMZ7	DJIND14703TL OPENZ	EUR											
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0010519088	DJIND14770TL OPENC	EUR	100,6500	100,6500	100,6500			100,6500					
Certificate	NL0011595053	DJIND14950TL OPENH	EUR	97,7800	97,7800	97,7800			97,7800					
Certificate	NL0010519401	DJIND15060TL OPENC	EUR	98,1100	98,1100	98,1100			98,1100					
Certificate	NL0011038484	DJIND15060TL OPENH	EUR	96,7900	96,7900	96,7900			96,7900					
Certificate	DE000CX0KNTO	DJIND15434TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0011602941	DJIND15740TL OPENH	EUR	90,9300	90,9300	90,9300			90,9300					
Certificate	NL0011602917	DJIND15900TL OPENC	EUR	89,4700	89,4700	89,4700			89,4700					
Certificate	DE000CX0OFZ9	DJIND15955TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011700786	DJIND16460TL OPENC	EUR	84,6100	84,6100	84,6100			84,6100					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0011660006	DJIND16890TL OPENB	EUR	82,2600	82,2600	82,2600			82,2600					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011715982	DJIND17110TL OPENH	EUR	78,8800	78,8800	78,8800			78,8800					
Certificate	NL0012905996	DJIND17192TRLOPENH	EUR	75,5000	75,5000	75,5000			75,5000					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0011893300	DJIND17780TL OPENH	EUR	73,0800	73,0800	73,0800			73,0800					
Certificate	NL0011894084	DJIND17880TL OPENH	EUR	72,1600	72,1600	72,1600			72,1600					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CN6KCW6	DJIND18113TL OPENZ	EUR											
Certificate	DE000CD61W37	DJIND18223TL OPENZ	EUR											
Certificate	NL0013223043	DJIND18318TRLOPENH	EUR	65,4500	65,4500	65,4500			65,4500					
Certificate	DE000CN6KK28	DJIND18385TL OPENZ	EUR											
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0011993100	DJIND18530TL OPENH	EUR	66,5200	66,5200	66,5200			66,5200					
Certificate	DE000CD61U39	DJIND18653TL OPENZ	EUR											
Certificate	NL0013221799	DJIND18732TRLOPENH	EUR	61,7800	61,7800	61,7800			61,7800					
Certificate	NL0013221781	DJIND18935TRLOPENH	EUR	59,9700	59,9700	59,9700			59,9700					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0013221773	DJIND19138TRLOPENH	EUR	58,1700	58,1700	58,1700			58,1700					
Certificate	NL0011997234	DJIND19180TL OPENH	EUR	60,8300	60,8300	60,8300			60,8300					
Certificate	DE000CD626J7	DJIND19190TL OPENZ	EUR											
Certificate	NL0011997739	DJIND19280TL OPENH	EUR	59,9000	59,9000	59,9000			59,9000					
Certificate	NL0012035828	DJIND19281BL OPENC	EUR	57,3400	57,3400	57,3400			57,3400					
Certificate	DE000CD63N77	DJIND19293TL OPENZ	EUR	58,8850	58,8850	58,8850			58,8850					
Certificate	NL0013217987	DJIND19356TRLOPENH	EUR	56,2300	56,2300	56,2300			56,2300					
Certificate	NL0012038962	DJIND19390TL OPENB	EUR	60,6600	60,6600	60,6600			60,6600					
Certificate	DE000CD63M94	DJIND19452TL OPENZ	EUR											
Certificate	DE000CJ3SAY2	DJIND19500TL 0619Z	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013218415	DJIND19556TRLOPENH	EUR	54,4300	54,4300	54,4300			54,4300					
Certificate	NL0012050306	DJIND19670TL OPENC	EUR	56,5500	56,5500	56,5500			56,5500					
Certificate	NL0013194814	DJIND19765TRLOPENH	EUR	52,5700	52,5700	52,5700			52,5700					
Certificate	NL0012050272	DJIND19830TL OPENH	EUR	55,1300	55,1300	55,1300			55,1300					
Certificate	NL0012051262	DJIND19940TL OPENH	EUR	54,2000	54,2000	54,2000			54,2000					
Certificate	DE000CD63MB6	DJIND19982TL OPENZ	EUR											
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	49,4300	49,4300	49,4300			49,4300					

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	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CYOAZX6	DJIND20000TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012052096	DJIND20100TL OPENH	EUR	52,8100	52,8100	52,8100			52,8100					
Certificate	NL0012849954	DJIND20107TRLOPENH	EUR	49,5200	49,5200	49,5200			49,5200					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	47,1800	47,1800	47,1800			47,1800					
Certificate	DE000CD644H4	DJIND20363TL OPENZ	EUR	49,5250	49,5250	49,5250			49,5250					
Certificate	NL0013185630	DJIND20391TRLOPENH	EUR	47,0100	47,0100	47,0100			47,0100					
Certificate	NL0013223035	DJIND20447TRLOPENH	EUR	46,5100	46,5100	46,5100			46,5100					
Certificate	NL0013223027	DJIND20498TRLOPENH	EUR	46,0300	46,0300	46,0300			46,0300					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	44,9300	44,9300	44,9300			44,9300					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CD632V6	DJIND20507TL OPENZ	EUR											
Certificate	NL0013082233	DJIND20604TRLOPENH	EUR	45,1000	45,1000	45,1000			45,1000					
Certificate	NL0013223019	DJIND20650TRLOPENH	EUR	44,6800	44,6800	44,6800			44,6800					
Certificate	NL0013223001	DJIND20701TRLOPENH	EUR	44,2500	44,2500	44,2500			44,2500					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	42,6800	42,6800	42,6800			42,6800					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR											
Certificate	DE000CD64177	DJIND20767TL OPENZ	EUR											
Certificate	NL0013221765	DJIND20811TRLOPENH	EUR	43,2700	43,2700	43,2700			43,2700					
Certificate	NL0013221757	DJIND20862TRLOPENH	EUR	42,8300	42,8300	42,8300			42,8300					
Certificate	DE000CE6BKJ6	DJIND20870TL OPENZ	EUR											
Certificate	NL0012180657	DJIND20930TRLOPENH	EUR	42,2100	42,2100	42,2100			42,2100					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013221740	DJIND21014TRLOPENH	EUR	41,4700	41,4700	41,4700			41,4700					
Certificate	DE000CD643P9	DJIND21028TL OPENZ	EUR											
Certificate	NL0013221732	DJIND21065TRLOPENH	EUR	41,0200	41,0200	41,0200			41,0200					
Certificate	NL0012564249	DJIND21130TL OPENH	EUR	43,7400	43,7400	43,7400			43,7400					
Certificate	NL0013082225	DJIND21167TRLOPENH	EUR	40,1000	40,1000	40,1000			40,1000					
Certificate	NL0013274525	DJIND21180BL OPENB	EUR	40,6300	40,6300	40,6300			40,6300					
Certificate	NL0013221724	DJIND21217TRLOPENH	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	37,1900	37,1900	37,1900			37,1900					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013222995	DJIND21258TRLOPENH	EUR	39,2800	39,2800	39,2800			39,2800					
Certificate	DE000CE6BHN4	DJIND21285TL OPENZ	EUR	39,4600	39,4600	39,4600			39,4600					
Certificate	NL0012272397	DJIND21320TL OPENB	EUR	43,9500	43,9500	43,9500			43,9500					
Certificate	NL0013080765	DJIND21330TRLOPENH	EUR	38,6600	38,6600	38,6600			38,6600					
Certificate	NL0013221716	DJIND21369TRLOPENH	EUR	38,3300	38,3300	38,3300			38,3300					
Certificate	NL0013273287	DJIND21385BL OPENB	EUR	38,8000	38,8000	38,8000			38,8000					
Certificate	NL0013221708	DJIND21420TRLOPENH	EUR	37,8800	37,8800	37,8800			37,8800					
Certificate	NL0013222987	DJIND21461TRLOPENH	EUR	37,5100	37,5100	37,5100			37,5100					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CJ3R8B0	DJIND21500TL 0619Z	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CJ3RB31	DJIND21503TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013082217	DJIND21526TRLOPENH	EUR	36,9300	36,9300	36,9300			36,9300					
Certificate	NL0013222979	DJIND21542TRLOPENH	EUR	36,7900	36,7900	36,7900			36,7900					
Certificate	NL0013223316	DJIND21580TL OPENH	EUR	39,8600	39,8600	39,8600			39,8600					
Certificate	NL0013273295	DJIND21588BL OPENB	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	NL0013217979	DJIND21589TRLOPENH	EUR	36,3600	36,3600	36,3600			36,3600					
Certificate	NL0013222961	DJIND21603TRLOPENH	EUR	36,2500	36,2500	36,2500			36,2500					
Certificate	NL0013218407	DJIND21637TRLOPENH	EUR	35,9400	35,9400	35,9400			35,9400					
Certificate	NL0012308720	DJIND21696TRLOPENH	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0013222953	DJIND21704TRLOPENH	EUR	35,3500	35,3500	35,3500			35,3500					
Certificate	NL0013274913	DJIND21720TL OPENB	EUR	36,7500	36,7500	36,7500			36,7500					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	NL0013217961	DJIND21741TRLOPENH	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013226715	DJIND21763TRLOPENH	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013223308	DJIND21780TL OPENH	EUR	38,1000	38,1000	38,1000			38,1000					
Certificate	NL0013273303	DJIND21791BL OPENB	EUR	35,1900	35,1900	35,1900			35,1900					
Certificate	NL0013217953	DJIND21792TRLOPENH	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0013222946	DJIND21806TRLOPENH	EUR	34,4400	34,4400	34,4400			34,4400					
Certificate	NL0013217946	DJIND21843TRLOPENH	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	NL0013222938	DJIND21866TRLOPENH	EUR	33,9000	33,9000	33,9000			33,9000					

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	NL0013226707	DJIND21885TRLOPENH	EUR	33,7400	33,7400	33,7400			33,7400					
Certificate	NL0013223829	DJIND21914TRLOPENH	EUR	33,4700	33,4700	33,4700			33,4700					
Certificate	NL0013274921	DJIND21920TL OPENB	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0013223811	DJIND21944TRLOPENH	EUR	33,2100	33,2100	33,2100			33,2100					
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013223803	DJIND21964TRLOPENH	EUR	33,0100	33,0100	33,0100			33,0100					
Certificate	NL0013274533	DJIND21991BL OPENB	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013222920	DJIND22008TRLOPENH	EUR	32,6500	32,6500	32,6500			32,6500					
Certificate	DE000CJ3RDK7	DJIND22011TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013223795	DJIND22046TRLOPENH	EUR	32,3100	32,3100	32,3100			32,3100					
Certificate	NL0013224090	DJIND22080TL OPENH	EUR	35,4600	35,4600	35,4600			35,4600					
Certificate	NL0013222912	DJIND22089TRLOPENH	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0013222904	DJIND22110TRLOPENH	EUR	31,7400	31,7400	31,7400			31,7400					
Certificate	NL0013274939	DJIND22120TL OPENB	EUR	33,1800	33,1800	33,1800			33,1800					
Certificate	NL0013223787	DJIND22147TRLOPENH	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	NL0013223779	DJIND22167TRLOPENH	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	NL0013223761	DJIND22187TRLOPENH	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	NL0013274541	DJIND22193BL OPENB	EUR	31,6100	31,6100	31,6100			31,6100					
Certificate	NL0013223753	DJIND22208TRLOPENH	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	NL0013223746	DJIND22218TRLOPENH	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	NL0013223738	DJIND22248TRLOPENH	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CJ3RDL5	DJIND22263TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013223720	DJIND22268TRLOPENH	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0013224827	DJIND22270TL OPENH	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	NL0013223712	DJIND22289TRLOPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0013223704	DJIND22309TRLOPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0013223696	DJIND22319TRLOPENH	EUR	29,8800	29,8800	29,8800			29,8800					
Certificate	NL0013274947	DJIND22330TL OPENB	EUR	31,4000	31,4000	31,4000			31,4000					
Certificate	NL0013223688	DJIND22350TRLOPENH	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	NL0013223670	DJIND22370TRLOPENH	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0013275696	DJIND22386BL OPENB	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0013223662	DJIND22390TRLOPENH	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0013223654	DJIND22410TRLOPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000CJ3RG85	DJIND22413TL OPENZ	EUR	31,5000	31,5000	31,5000			31,5000					
Certificate	NL0013223647	DJIND22421TRLOPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	NL0013223639	DJIND22451TRLOPENH	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	NL0013223621	DJIND22471TRLOPENH	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0013224082	DJIND22480TL OPENH	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	NL0013223613	DJIND22492TRLOPENH	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3RGC7	DJIND22508TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013223605	DJIND22512TRLOPENH	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0013276124	DJIND22520TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	NL0013223597	DJIND22522TRLOPENH	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	NL0013223589	DJIND22552TRLOPENH	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0013223571	DJIND22573TRLOPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0013275704	DJIND22588BL OPENB	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	NL0013223563	DJIND22593TRLOPENH	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0013224512	DJIND22603TRLOPENH	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	DE000VF3NJF4	DJIND22636TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013224504	DJIND22643TRLOPENH	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	NL0013224496	DJIND22664TRLOPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	DE000VF3NJE7	DJIND22680TL OPENV	EUR	30,2350	30,2350	30,2350			30,2350					
Certificate	NL0013224488	DJIND22684TRLOPENH	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	NL0013224470	DJIND22704TRLOPENH	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	NL0013278286	DJIND22710TL OPENB	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	NL0013224462	DJIND22714TRLOPENH	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	NL0013224454	DJIND22745TRLOPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3RL18	DJIND22756TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					



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	NL0013224447	DJIND22765TRLOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0013224439	DJIND22785TRLOPENH	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	DE000VF3NG46	DJIND22787TL OPENV	EUR	2,5350	2,5350	2,5350								
Certificate	NL0013276686	DJIND22788BL OPENB	EUR	26,3200	26,3200	26,3200								
Certificate	NL0013224421	DJIND22805TRLOPENH	EUR	25,5600	25,5600	25,5600								
Certificate	NL0013227507	DJIND22833TRLOPENH	EUR	25,3300	25,3300	25,3300								
Certificate	DE000VF3NG20	DJIND22840TL OPENV	EUR	28,7650	28,7650	28,7650								
Certificate	NL0013229982	DJIND22859TRLOPENH	EUR	25,0900	25,0900	25,0900								
Certificate	NL0013227895	DJIND22870TL OPENH	EUR	28,6100	28,6100	28,6100								
Certificate	NL0013227499	DJIND22873TRLOPENH	EUR	24,9700	24,9700	24,9700								
Certificate	DE000VF3NG61	DJIND22887TL OPENV	EUR	2,4450	2,4450	2,4450								
Certificate	NL0013227481	DJIND22893TRLOPENH	EUR	24,7900	24,7900	24,7900								
Certificate	NL0013227473	DJIND22904TRLOPENH	EUR	24,7000	24,7000	24,7000								
Certificate	NL0013278294	DJIND22910TL OPENB	EUR	26,2500	26,2500	26,2500								
Certificate	NL0013227465	DJIND22934TRLOPENH	EUR	24,4400	24,4400	24,4400								
Certificate	NL0013227457	DJIND22954TRLOPENH	EUR	24,2600	24,2600	24,2600								
Certificate	NL0013227440	DJIND22974TRLOPENH	EUR	24,0800	24,0800	24,0800								
Certificate	NL0013279607	DJIND22986BL OPENB	EUR	24,5500	24,5500	24,5500								
Certificate	DE000VF3A417	DJIND22987TL OPENV	EUR	2,3550	2,3550	2,3550								
Certificate	NL0013227432	DJIND22995TRLOPENH	EUR	23,8900	23,8900	23,8900								
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	22,5300	22,5300	22,5300								
Certificate	DE000VFRJV6	DJIND23000TL 0619V	EUR	2,3850	2,3850	2,3850								
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,2500	2,2500	2,2500								
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,5800	2,5800	2,5800								
Certificate	NL0013227424	DJIND23005TRLOPENH	EUR	23,8000	23,8000	23,8000								
Certificate	DE000CJ3RLM6	DJIND23008TL OPENZ	EUR	2,4150	2,4150	2,4150								
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	27,2050	27,2050	27,2050								
Certificate	NL0013227416	DJIND23035TRLOPENH	EUR	23,5300	23,5300	23,5300								
Certificate	NL0013227408	DJIND23055TRLOPENH	EUR	23,3500	23,3500	23,3500								
Certificate	NL0013227390	DJIND23076TRLOPENH	EUR	23,1700	23,1700	23,1700								
Certificate	DE000VF3A425	DJIND23087TL OPENV	EUR	2,2650	2,2650	2,2650								
Certificate	NL0013227382	DJIND23096TRLOPENH	EUR	22,9900	22,9900	22,9900								
Certificate	NL0013227374	DJIND23106TRLOPENH	EUR	22,9000	22,9000	22,9000								
Certificate	NL0013279201	DJIND23110TL OPENB	EUR	24,4600	24,4600	24,4600								
Certificate	DE000VF3A3H5	DJIND23130TL OPENV	EUR	26,2750	26,2750	26,2750								
Certificate	NL0013228224	DJIND23136TRLOPENH	EUR	22,6300	22,6300	22,6300								
Certificate	NL0013229974	DJIND23162TRLOPENH	EUR	22,4100	22,4100	22,4100								
Certificate	NL0013228349	DJIND23170TL OPENH	EUR	25,9500	25,9500	25,9500								
Certificate	NL0013228216	DJIND23177TRLOPENH	EUR	22,2900	22,2900	22,2900								
Certificate	NL0013279615	DJIND23189BL OPENB	EUR	22,7500	22,7500	22,7500								
Certificate	NL0013228208	DJIND23197TRLOPENH	EUR	22,1100	22,1100	22,1100								
Certificate	NL0013228190	DJIND23207TRLOPENH	EUR	22,0200	22,0200	22,0200								
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	2,1450	2,1450	2,1450								
Certificate	NL0013228695	DJIND23234TRLOPENH	EUR	21,7700	21,7700	21,7700								
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	20,3100	20,3100	20,3100								
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	2,1650	2,1650	2,1650								
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	24,9350	24,9350	24,9350								
Certificate	DE000CJ3RN11	DJIND23260TL OPENZ	EUR	2,1950	2,1950	2,1950								
Certificate	NL0013228687	DJIND23274TRLOPENH	EUR	21,4200	21,4200	21,4200								
Certificate	NL0013230246	DJIND23282TRLOPENH	EUR	21,3500	21,3500	21,3500								
Certificate	NL0013230642	DJIND23284TRLOPENH	EUR	21,3400	21,3400	21,3400								
Certificate	NL0013228679	DJIND23295TRLOPENH	EUR	21,2400	21,2400	21,2400								
Certificate	NL0013228661	DJIND23305TRLOPENH	EUR	21,1500	21,1500	21,1500								
Certificate	NL0013279995	DJIND23310TL OPENB	EUR	22,7100	22,7100	22,7100								
Certificate	NL0013228653	DJIND23335TRLOPENH	EUR	20,8800	20,8800	20,8800								
Certificate	DE000VF3NJG2	DJIND23336TL OPENV	EUR	2,0450	2,0450	2,0450								
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0013228646	DJIND23355TRLOPENH	EUR	20,7100	20,7100	20,7100								
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013228927	DJIND23370TL OPENH	EUR	24,2000	24,2000	24,2000								
Certificate	NL0013228638	DJIND23376TRLOPENH	EUR	20,5300	20,5300	20,5300								
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0013280480	DJIND23381BL OPENB	EUR	21,0400	21,0400	21,0400								
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	DE000CJ3RN24	DJIND23393TL OPENZ	EUR	22,8300	22,8300	22,8300								
Certificate	NL0013228620	DJIND23396TRLOPENH	EUR	20,3500	20,3500	20,3500								
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013228612	DJIND23406TRLOPENH	EUR	20,2600	20,2600	20,2600								
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF3A0B4	DJIND23430TL OPENV	EUR	23,5450	23,5450	23,5450			23,5450					
Certificate	NL0013228604	DJIND23436TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0013228596	DJIND23457TRLOPENH	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0013229545	DJIND23486TRLOPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0013229198	DJIND23493TRLOPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ3SA29	DJIND23500TL 0619Z	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013280761	DJIND23500TL OPENB	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24H56	DJIND23500TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	DE000CJ3RR86	DJIND23507TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	22,7450	22,7450	22,7450			22,7450					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23534TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23554TRLOPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0013229313	DJIND23570TL OPENH	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	DE000VF3A0K5	DJIND23578TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0013283054	DJIND23584BL OPENB	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013229750	DJIND23584TRLOPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0013229537	DJIND23587TRLOPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0013229529	DJIND23628TRLOPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000VF3A0C2	DJIND23630TL OPENV	EUR	21,7950	21,7950	21,7950			21,7950					
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23648TRLOPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23668TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0013283294	DJIND23710TL OPENB	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0013232267	DJIND23711TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013230238	DJIND23727TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000VF16J8	DJIND23750TL 0619V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013230378	DJIND23750TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0013231566	DJIND23754TRLOPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CJ3RV45	DJIND23759TL OPENZ	EUR	1,7300	1,7450	1,7300	14186,0000	4	1,7450	8200				
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	20,5450	20,5450	20,5450			20,5450					
Certificate	NL0013230634	DJIND23769TRLOPENH	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0012779656	DJIND23770TL 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	NL0013231558	DJIND23775TRLOPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0013284615	DJIND23782BL OPENB	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0013230626	DJIND23789TRLOPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013230618	DJIND23799TRLOPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013230600	DJIND23829TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000VF3NJH0	DJIND23836TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013230592	DJIND23850TRLOPENH	EUR	16,3600	16,3600	16,3600				16,3600				
Certificate	NL0013230584	DJIND23870TRLOPENH	EUR	16,1800	16,1800	16,1800				16,1800				
Certificate	NL0013232689	DJIND23891TRLOPENH	EUR	15,9900	15,9900	15,9900				15,9900				
Certificate	NL0013284441	DJIND23900TL OPENB	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013231160	DJIND23920TRLOPENH	EUR	15,7200	15,7200	15,7200				15,7200				
Certificate	DE000VF3A0D0	DJIND23930TL OPENV	EUR	19,1650	19,1650	19,1650				19,1650				
Certificate	NL0013231152	DJIND23940TRLOPENH	EUR	15,5700	15,5700	15,5700				15,5700				
Certificate	NL0013231145	DJIND23960TRLOPENH	EUR	15,3600	15,3600	15,3600				15,3600				
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013231137	DJIND23980TRLOPENH	EUR	15,2100	15,2100	15,2100				15,2100				
Certificate	NL0013284623	DJIND23984BL OPENB	EUR	15,6700	15,6700	15,6700				15,6700				
Certificate	NL0013231129	DJIND23990TRLOPENH	EUR	15,1200	15,1200	15,1200				15,1200				
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	13,9700	13,9700	13,9700				13,9700				
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	1,5050	1,5050	1,5050				1,5050				
Certificate	DE000CP245C7	DJIND24000TL OPENC	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CJ3RYH9	DJIND24006TL OPENZ	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	18,3550	18,3550	18,3550				18,3550				
Certificate	NL0013231111	DJIND24021TRLOPENH	EUR	14,8500	14,8500	14,8500				14,8500				
Certificate	NL0013233042	DJIND24041TRLOPENH	EUR	14,6700	14,6700	14,6700				14,6700				
Certificate	NL0013230899	DJIND24050TL OPENH	EUR	18,2500	18,2500	18,2500				18,2500				
Certificate	NL0013231541	DJIND24057TRLOPENH	EUR	14,5300	14,5300	14,5300				14,5300				
Certificate	DE000VF3A0L3	DJIND24078TL OPENV	EUR	1,3750	1,3750	1,3750				1,3750				
Certificate	NL0013231533	DJIND24078TRLOPENH	EUR	14,3500	14,3500	14,3500				14,3500				
Certificate	NL0013231525	DJIND24088TRLOPENH	EUR	14,2600	14,2600	14,2600				14,2600				
Certificate	NL0013285000	DJIND24100TL OPENB	EUR	15,7400	15,7400	15,7400				15,7400				
Certificate	NL0013231517	DJIND24118TRLOPENH	EUR	14,0000	14,0000	14,0000				14,0000				
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	17,4150	17,4150	17,4150				17,4150				
Certificate	NL0013231509	DJIND24138TRLOPENH	EUR	13,8200	13,8200	13,8200				13,8200				
Certificate	NL0013231491	DJIND24158TRLOPENH	EUR	13,6400	13,6400	13,6400				13,6400				
Certificate	DE000VF3A0M1	DJIND24178TL OPENV	EUR	1,2850	1,2850	1,2850				1,2850				
Certificate	NL0013231483	DJIND24179TRLOPENH	EUR	13,4600	13,4600	13,4600				13,4600				
Certificate	NL0013288954	DJIND24182BL OPENB	EUR	13,9000	13,9000	13,9000				13,9000				
Certificate	NL0013231475	DJIND24189TRLOPENH	EUR	13,3800	13,3800	13,3800				13,3800				
Certificate	NL0013231467	DJIND24219TRLOPENH	EUR	13,1100	13,1100	13,1100				13,1100				
Certificate	NL0013231459	DJIND24239TRLOPENH	EUR	12,9300	12,9300	12,9300				12,9300				
Certificate	NL0013232853	DJIND24240TL OPENH	EUR	17,0500	17,0500	16,5700	6820,0000	1		16,5700	400			
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	11,7600	11,7600	11,7600				11,7600				
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	DE000CJ3R4K0	DJIND24255TL OPENZ	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	NL0013231442	DJIND24259TRLOPENH	EUR	12,7500	12,7500	12,7500				12,7500				
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	16,1550	16,1550	16,1550				16,1550				
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	NL0013231434	DJIND24280TRLOPENH	EUR	12,5800	12,5800	12,5800				12,5800				
Certificate	NL0013231426	DJIND24290TRLOPENH	EUR	12,4900	12,4900	12,4900				12,4900				
Certificate	NL0013289036	DJIND24300TL OPENB	EUR	13,9400	13,9400	13,9400				13,9400				
Certificate	NL0013231418	DJIND24320TRLOPENH	EUR	12,2200	12,2200	12,2200				12,2200				
Certificate	DE000CJ3R550	DJIND24323TL OPENZ	EUR	14,7100	14,7100	14,7100				14,7100				
Certificate	NL0013236243	DJIND24335TRLOPENH	EUR	12,0800	12,0800	12,0800				12,0800				
Certificate	NL0013231400	DJIND24340TRLOPENH	EUR	12,0400	12,0400	12,0400				12,0400				
Certificate	NL0013234347	DJIND24377TRLOPENH	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	NL0013290281	DJIND24380BL OPENB	EUR	12,1400	12,1400	12,1400				12,1400				
Certificate	NL0013234339	DJIND24397TRLOPENH	EUR	11,5400	11,5400	11,5400				11,5400				
Certificate	NL0013234321	DJIND24417TRLOPENH	EUR	11,3700	11,3700	11,3700				11,3700				
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	14,7850	14,7850	14,7850				14,7850				
Certificate	NL0013234313	DJIND24437TRLOPENH	EUR	11,2000	11,2000	11,2000				11,2000				
Certificate	NL0013234305	DJIND24447TRLOPENH	EUR	11,1100	11,1100	11,1100				11,1100				
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0013234297	DJIND24477TRLOPENH	EUR	10,8400	10,8400	10,8400				10,8400				
Certificate	NL0013234289	DJIND24498TRLOPENH	EUR	10,6600	10,6600	10,6600				10,6600				
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR	9,5500	9,5500	9,5500				9,5500				

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	DE000VF2L751	DJIND24500TL 0619V	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ35FX3	DJIND24500TL 0619Z	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013385644	DJIND24500TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CJ3R493	DJIND24500TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013289044	DJIND24510TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0013234271	DJIND24518TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013234263	DJIND24538TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013234255	DJIND24548TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013384035	DJIND24560TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000VF3A0P4	DJIND24578TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013234248	DJIND24578TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013234230	DJIND24598TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013291685	DJIND24599BL OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013235310	DJIND24622TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000VF3A0G3	DJIND24630TL OPENV	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013385362	DJIND24649TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013235732	DJIND24661TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0013235724	DJIND24681TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL00132390737	DJIND24690TL OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013235716	DJIND24701TRLOPENH	EUR	8,5500	8,9900	8,2500	640,1000	9		8,8600	74			
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013235708	DJIND24721TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013235690	DJIND24731TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CJ35FU9	DJIND24747TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VF2XPF2	DJIND24750TL 0619V	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	NL0013235682	DJIND24761TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013235674	DJIND24782TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013294762	DJIND24797BL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013245772	DJIND24800TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013235666	DJIND24802TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013239221	DJIND24832TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013236235	DJIND24839TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013383805	DJIND24864TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013236227	DJIND24879TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VF3A433	DJIND24887TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013245764	DJIND24900TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0013236219	DJIND24900TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013291305	DJIND24910TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013236201	DJIND24920TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VF3A0H1	DJIND24930TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0013236193	DJIND24940TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013236185	DJIND24950TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013382393	DJIND24968TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VF2XSC3	DJIND24972TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013236177	DJIND24980TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013295579	DJIND24994BL OPENB	EUR	6,0900	6,6800	6,0500	1336,3500	3	6,6800	215				
Certificate	NL0013238728	DJIND24997TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CU1BWY1	DJIND24999TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	LU1910629143	DJIND25000TCIOPENS	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF2XSL4	DJIND25000TL 0619V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CP68107	DJIND25000TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP683J4	DJIND25000TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF2XLE4	DJIND25010TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	NL0013238710	DJIND25017TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013238702	DJIND25037TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013238722	DJIND25040TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013238694	DJIND25047TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013383797	DJIND25064TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VF3A0Q2	DJIND25078TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013238686	DJIND25078TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013238678	DJIND25098TRLOPENH	EUR	5,3200	5,3700	5,3200	399,0000	1	5,3700	75				
Certificate	NL0013295165	DJIND25110TL OPENB	EUR	6,5400	6,8400	6,5300	39930,0000	2	6,8400	6000				
Certificate	NL0013238660	DJIND25118TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF3RA71	DJIND25150TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013240773	DJIND25154TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013382385	DJIND25168TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					

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
Certificate	NL0013239213	DJIND25174TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF3RBB1	DJIND25188TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013239205	DJIND25194TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013295587	DJIND25195BL OPENB	EUR	4,4500	4,9100	4,4500	6410,0000	5		1380				
Certificate	NL0013245756	DJIND25200TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013239197	DJIND25215TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013239189	DJIND25235TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013239171	DJIND25245TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VF3REY7	DJIND25250TL 0619V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF3RA97	DJIND25250TL OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0013383789	DJIND25264TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013245749	DJIND25300TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VF3RE36	DJIND25301TL OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013383771	DJIND25304TRLOPENH	EUR	3,3000	3,5800	3,3000	369,6000	1	3,5800	112				
Certificate	NL0013368418	DJIND25310TL OPENB	EUR	5,4200	5,7000	5,1900	10068,0000	3	5,1900	1800				
Certificate	DE000CU1B140	DJIND25323TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013383763	DJIND25324TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF3RBF2	DJIND25350TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0013384779	DJIND25353TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013382377	DJIND25368TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013245731	DJIND25400TL OPENH	EUR											
Certificate	NL0013389281	DJIND25400TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013382369	DJIND25400TRLOPENH	EUR											
Certificate	DE000VF3RE51	DJIND25401TL OPENV	EUR											
Certificate	NL0013384761	DJIND25421TRLOPENH	EUR											
Certificate	NL0013384753	DJIND25441TRLOPENH	EUR											
Certificate	DE000VF3RE24	DJIND25450TL OPENV	EUR											
Certificate	NL0013382518	DJIND25500TL OPENH	EUR											
Certificate	DE000VF3RE02	DJIND25550TL OPENV	EUR											
Certificate	NL0013382500	DJIND25600TL OPENH	EUR											
Certificate	NL0013385636	DJIND25800TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VF3RLU0	DJIND25870TS OPENV	EUR											
Certificate	NL0013385628	DJIND25900TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF3Z802	DJIND25970TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000VF3Z810	DJIND26000TS 0619V	EUR											
Certificate	DE000VF3RLR6	DJIND26017TS OPENV	EUR											
Certificate	NL0013385354	DJIND26021TRSOPEH	EUR	3,8800	3,8800	3,6200	1171,5600	2	3,6200	312				
Certificate	NL0013370174	DJIND26030TS OPENB	EUR	5,1300	5,6200	5,1200	153,9000	1	5,6200	30				
Certificate	NL0013385347	DJIND26041TRSOPEH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013385339	DJIND26051TRSOPEH	EUR	4,2000	4,6300	3,8800	2807,0000	7	3,8800	650				
Certificate	DE000VF3RH17	DJIND26070TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	NL0013385321	DJIND26081TRSOPEH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013243314	DJIND26113TRSOPEH	EUR	4,0200	4,4200	3,9400	603,2100	3	4,4200	148				
Certificate	NL0013243306	DJIND26123TRSOPEH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF3A631	DJIND26131TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013243298	DJIND26153TRSOPEH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013243124	DJIND26172TRSOPEH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013080476	DJIND26190TRSOPEH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013085756	DJIND26190TRSOPEH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013086473	DJIND26191TRSOPEH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013245723	DJIND26200TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000VF3A557	DJIND26200TS OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL0013243280	DJIND26213TRSOPEH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013187222	DJIND26213TRSOPEH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013244148	DJIND26214TRSOPEH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013080468	DJIND26220TRSOPEH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013009475	DJIND26230TS OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013080450	DJIND26250TRSOPEH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3N4U3	DJIND26252TS OPENZ	EUR	0,6400	0,6400	0,5750	19,2000	1	0,5750	30				
Certificate	NL0013084338	DJIND26277TRSOPEH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013080443	DJIND26280TRSOPEH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF2MDS4	DJIND26284TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013080435	DJIND26309TRSOPEH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013186505	DJIND26311TRSOPEH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013365562	DJIND26322BS OPENB	EUR	7,0400	7,0400	6,0700	43961,5200	11	6,5900	6560				
Certificate	DE000CJ3N6Q6	DJIND26328TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013133259	DJIND26333TRSOPEH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013080427	DJIND26339TRSOPEH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013084874	DJIND26350TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013238652	DJIND26357TRSOPEH	EUR	7,1300	7,1300	5,9200	1248,7300	5	6,5400	191				
Certificate	DE000VF2XE05	DJIND26360TS OPENV	EUR	10,4150	10,4150	10,4150			10,4150					

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	NL0013080419	DJIND26369TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013241748	DJIND26398TRSOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013080401	DJIND26399TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VF3AZX0	DJIND26420TS OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0013236151	DJIND26421TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013080393	DJIND26429TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013131360	DJIND26433TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VF3A0T6	DJIND26437TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013080385	DJIND26459TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013086036	DJIND26460TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013080377	DJIND26489TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VF1RNx4	DJIND26500TS 0619V	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU1B3V6	DJIND26503TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013243272	DJIND26513TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013244130	DJIND26514TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013084320	DJIND26516TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013008519	DJIND26522BS OPENB	EUR	8,4000	8,8700	7,8500	190514,4300	13	8,3700	22741				
Certificate	DE000VF3AZK7	DJIND26545TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013084312	DJIND26556TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013236144	DJIND26561TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012905319	DJIND26577TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012905301	DJIND26587TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012901334	DJIND26597TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013245715	DJIND26600TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000VF2XE21	DJIND26610TS OPENV	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0012545990	DJIND26617TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013362817	DJIND26630TS OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013133242	DJIND26632TRSOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012892616	DJIND26661TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012904692	DJIND26686TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0012554877	DJIND26700TS OPENH	EUR	13,9500	14,2000	13,9500	2385,4500	1	14,2000	171				
Certificate	NL0012895320	DJIND26708TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000VF3AZY8	DJIND26720TS OPENV	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	NL0012992218	DJIND26721BS OPENB	EUR	9,9300	10,1400	9,7300	4938,5000	4	10,1400	500				
Certificate	NL0012561252	DJIND26728TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1B330	DJIND26754TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012904320	DJIND26755TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013240443	DJIND26777TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012901243	DJIND26787TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013245707	DJIND26800TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012904312	DJIND26815TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013244833	DJIND26823TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012561187	DJIND26837TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013132707	DJIND26840TRSOPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000VF3AZL5	DJIND26845TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	14,9650	14,9650	14,9650			14,9650					
Certificate	NL0012904304	DJIND26865TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012901862	DJIND26887TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013241136	DJIND26894TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012554869	DJIND26900TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0012904296	DJIND26915TRSOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000VF3AZZ5	DJIND26920TS OPENV	EUR	15,9250	15,9250	15,9250			15,9250					
Certificate	NL0013362783	DJIND26929BS OPENB	EUR	12,5100	12,5100	11,9900	2251,8000	1	11,9900	180				
Certificate	NL0013383755	DJIND26934TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012901854	DJIND26937TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013132699	DJIND26940TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000VF3AZM3	DJIND26945TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012904288	DJIND26965TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0012901847	DJIND26987TRSOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013241128	DJIND26994TRSOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000VF16JUS	DJIND27000TS 0619V	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3SA07	DJIND27000TS 0619Z	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013382492	DJIND27000TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	DE000CU1B777	DJIND27004TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CE6FE26	DJIND27009TS OPENZ	EUR											
Certificate	NL0012181374	DJIND27013TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013383748	DJIND27034TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901839	DJIND27037TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0013132681	DJIND27040TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000VF3AZN1	DJIND27045TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012901821	DJIND27057TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012676803	DJIND27060TS OPENB	EUR	20,0000	20,6400	19,4800	7039,2500	10	19,9400	350				
Certificate	NL0013240435	DJIND27077TRSOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012901813	DJIND27086TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012554851	DJIND27100TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0012545917	DJIND27110TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	17,2350	17,2350	17,2350			17,2350					
Certificate	NL0013239593	DJIND27115TRSOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013000243	DJIND27121BS OPENB	EUR	13,3800	13,7000	13,2000	8040,2500	5	13,7000	600				
Certificate	NL0013382351	DJIND27134TRSOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0012901805	DJIND27136TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013132673	DJIND27139TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0012904270	DJIND27164TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013242084	DJIND27194TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0012892566	DJIND27198TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000VF3AZ06	DJIND27220TS OPENV	EUR	18,6550	18,6550	18,6550			18,6550					
Certificate	NL0012904684	DJIND27224TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0012904262	DJIND27244TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CU1BZ55	DJIND27260TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012904676	DJIND27274TRSOPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0012901797	DJIND27296TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0012554844	DJIND27300TS OPENH	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	NL0013001019	DJIND27322BS OPENB	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0012904668	DJIND27324TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0013240732	DJIND27325TRSOPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012904254	DJIND27343TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000VF3AZP6	DJIND27345TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CE6F397	DJIND27348TS OPENZ	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	NL0012904650	DJIND27374TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0012892558	DJIND27398TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000VF3AZ14	DJIND27420TS OPENV	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012906309	DJIND27426TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0012904247	DJIND27463TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0012907307	DJIND27486TRSOPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012554836	DJIND27500TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000VF2XQK0	DJIND27508TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012906291	DJIND27525TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CV4YW56	DJIND27542TS OPENZ	EUR											
Certificate	NL0013078124	DJIND27548TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0012907299	DJIND27586TRSOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	22,0150	22,0150	22,0150			22,0150					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012892533	DJIND27647TRSOPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0012554828	DJIND27700TS OPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0012907281	DJIND27715TRSOPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	23,1950	23,1950	23,1950			23,1950					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013236755	DJIND27791TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0012901789	DJIND27794TRSOPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	24,1050	24,1050	24,1050			24,1050					
Certificate	NL0013238165	DJIND27870TRSOPENH	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	NL0013084304	DJIND27882TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0012554810	DJIND27900TS OPENH	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	25,0150	25,0150	25,0150			25,0150					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0013084296	DJIND27932TRSOPENH	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013084288	DJIND27982TRSOPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0012901771	DJIND27993TRSOPENH	EUR	20,9300	20,9300	20,9300			20,9300					



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	LU1876843829	DJIND28000TPIOPENS	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000VF2XL55	DJIND28000TS 0619V	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF3AZ50	DJIND28045TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CV4YX30	DJIND28047TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013385313	DJIND28050TRSOPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0013387996	DJIND28051TRSOPENH	EUR											
Certificate	NL0013389091	DJIND28051TRSOPENH	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0012676811	DJIND28060TS OPENB	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	26,2650	26,2650	26,2650			26,2650					
Certificate	NL0012910137	DJIND28089TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	237,2000	237,6000	237,2000			237,6000					
Certificate	NL0012554802	DJIND28100TS OPENH	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0013245327	DJIND28103TRSOPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0012901763	DJIND28142TRSOPENH	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0013133234	DJIND28188TRSOPENH	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	27,7450	27,7450	27,7450			27,7450					
Certificate	NL0013133226	DJIND28238TRSOPENH	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	NL0013132020	DJIND28245TRSOPENH	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013132012	DJIND28294TRSOPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CV4Z3F6	DJIND28309TS OPENZ	EUR											
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	28,6450	28,6450	28,6450			28,6450					
Certificate	NL0012901755	DJIND28342TRSOPENH	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ1B413	DJIND28348TS OPENZ	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	NL0013132665	DJIND28396TRSOPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0013382484	DJIND28400TS OPENH	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	29,5550	29,5550	29,5550			29,5550					
Certificate	NL0013132004	DJIND28444TRSOPENH	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0012901748	DJIND28491TRSOPENH	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	30,4650	30,4650	30,4650			30,4650					
Certificate	NL0012892509	DJIND28542TRSOPENH	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ1B785	DJIND28547TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CV4Z3G4	DJIND28565TS OPENZ	EUR											
Certificate	NL0013241110	DJIND28603TRSOPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	31,3750	31,3750	31,3750			31,3750					
Certificate	NL0012550297	DJIND28625TRSOPENH	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012901730	DJIND28690TRSOPENH	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	32,2850	32,2850	32,2850			32,2850					
Certificate	NL0012903785	DJIND28740TS OPENH	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000CV4Z7C4	DJIND28809TS OPENZ	EUR											
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012901722	DJIND28840TRSOPENH	EUR	28,4300	28,4300	28,4300			28,4300					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	34,0050	34,0050	34,0050			34,0050					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,1200	2,1200	2,1100	106,0000	1	2,1200	50				
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	34,9050	34,9050	34,9050			34,9050					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013124605	DJIND29044TRSOPENH	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0013232416	DJIND29047TRSOPENH	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	NL0013231103	DJIND29052TRSOPENH	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0012560346	DJIND29098TRSOPENH	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	NL0012196497	DJIND29169TRSOPENH	EUR	31,3700	31,3700	31,3700			31,3700					

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	LU1876970184	DJIND29250TPIOPENS	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0012197602	DJIND29271TRSOPENH	EUR	32,2600	32,2600	32,2600			32,2600					
Certificate	NL0012554794	DJIND29300TS OPENH	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	DE000CV4ZC91	DJIND29330TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CU1BX32	DJIND29378TS OPENZ	EUR	36,4000	36,4000	36,4000			36,4000					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0012197578	DJIND29562TRSOPENH	EUR	34,8700	34,8700	34,8700			34,8700					
Certificate	DE000CV4ZJD4	DJIND29589TS OPENZ	EUR											
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0013188964	DJIND29772TRSOPENH	EUR	36,7300	36,7300	36,7300			36,7300					
Certificate	NL0012905962	DJIND29797TRSOPENH	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	36,0400	36,0400	36,0400			36,0400					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012895304	DJIND30014TRSOPENH	EUR	38,8900	38,8900	38,8900			38,8900					
Certificate	NL0012676829	DJIND30060TS OPENB	EUR	47,4800	47,4800	47,4800			47,4800					
Certificate	NL0012677389	DJIND30149BS OPENB	EUR	40,9500	40,9500	40,5000	4059,0000	2		100				
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	NL0013236136	DJIND30278TRSOPENH	EUR	41,2300	41,2300	41,2300			41,2300					
Certificate	NL0013131352	DJIND30283TRSOPENH	EUR	41,2800	41,2800	41,2800			41,2800					
Certificate	NL0012314173	DJIND30290TRSOPENH	EUR	41,3700	41,3700	41,3700			41,3700					
Certificate	DE000CV4ZCR9	DJIND30388TS OPENZ	EUR											
Certificate	NL0012905954	DJIND30494TRSOPENH	EUR	43,1500	43,1500	43,1500			43,1500					
Certificate	NL0012554786	DJIND30500TS OPENH	EUR	48,7200	48,7200	48,7200			48,7200					
Certificate	DE000CV4ZPW1	DJIND30628TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013242407	DJIND30753TRSOPENH	EUR	45,4600	45,4600	45,4600			45,4600					
Certificate	NL0012901714	DJIND30782TRSOPENH	EUR	45,7200	45,7200	45,7200			45,7200					
Certificate	NL0013383730	DJIND30994TRSOPENH	EUR	47,6000	47,6000	47,6000			47,6000					
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012901706	DJIND31031TRSOPENH	EUR	47,9300	47,9300	47,9300			47,9300					
Certificate	NL0012905947	DJIND31242TRSOPENH	EUR	49,8100	49,8100	49,8100			49,8100					
Certificate	DE000CV4ZLB4	DJIND31408TS OPENZ	EUR	54,6850	54,6850	54,6850			54,6850					
Certificate	NL0012907273	DJIND31552TRSOPENH	EUR	52,6000	52,6000	52,6000			52,6000					
Certificate	DE000CJ3NQ05	DJIND31640TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012554778	DJIND31690TS OPENH	EUR	59,6200	59,6200	59,6200			59,6200					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CV87QH5	DJIND32691TS OPENZ	EUR											
Certificate	NL0012849806	DJIND32703TRSOPENH	EUR	62,8300	62,8300	62,8300			62,8300					
Certificate	NL0012903777	DJIND33350TS OPENH	EUR	74,6200	74,6200	74,6200			74,6200					
Certificate	DE000CV87NJ8	DJIND33428TS OPENZ	EUR	72,9550	72,9550	72,9550			72,9550					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3SQ33	DJIND34000TS 0619Z	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CJ3NRY7	DJIND35448TS OPENZ	EUR	91,1500	91,1500	91,1500			91,1500					
Certificate	NL0012905939	DJIND36075TRSOPENH	EUR	92,8400	92,8400	92,8400			92,8400					
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	DE000CU1BXS1	DJINS 350.TS OPENZ	EUR	5,9100	6,0700	5,9100			6,0700					
Certificate	DE000CU1B522	DJINS191.4TL OPENZ	EUR	10,0500	10,0500	9,8800			9,8800					
Certificate	DE000CE6C568	DJINS236.5TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CJ3RUX4	DJINS255.9TL OPENZ	EUR	3,6100	3,6100	3,4450			3,4450					
Certificate	DE000CJ3ST48	DJINS275.7TL OPENZ	EUR	1,6500	1,6500	1,4850			1,4850					
Certificate	DE000CD64FW4	DJINS305.9TS OPENZ	EUR											
Certificate	DE000CN6JS88	DJMAT281.5TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CJ3PG53	DJMAT340.2TL OPENZ	EUR	9,1000	9,1000	8,9600			8,9600					
Certificate	DE000CJ3RW77	DJMAT370.2TL OPENZ	EUR	6,1000	6,1000	5,9700			5,9700					
Certificate	DE000CJ3SPT0	DJMAT400.2TL OPENZ	EUR	3,1200	3,1200	2,9950			2,9950					
Certificate	DE000CD645X8	DJMAT464.6TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CU1BXQ5	DJMATS25.2TS OPENZ	EUR	9,5700	9,6900	9,5700			9,6900					
Certificate	DE000CE6EHE7	DJMED201.9TL OPENZ	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000CE6CDC4	DJMED233.7TL OPENZ	EUR											
Certificate	DE000CJ3RLK0	DJMED253.7TL OPENZ	EUR	2,8850	2,8850	2,8050			2,8050					
Certificate	DE000CE6CES8	DJMED315.6TS OPENZ	EUR	3,4250	3,5050	3,4250			3,5050					
Certificate	DE000CU1BXR3	DJMED360.5TS OPENZ	EUR	7,9000	7,9800	7,9000			7,9800					

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	DE0006075328	DJOIL PI OPENN	EUR	35,6000	35,6000	35,6000			35,6000					
Certificate	NL0006470858	DJOIL 88TL OPENB	EUR	25,3850	25,3850	25,3850			25,3850					
Certificate	NL0006468845	DJOIL 122TL OPENB	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	NL0011655881	DJOIL 210TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0012034649	DJOIL 252TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013278344	DJOIL 293TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012791180	DJOIL 360TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CJ3RW69	DJRES 396.TL OPENZ	EUR	7,2200	7,2200	6,9400			6,9400					
Certificate	DE000CN6KE00	DJRES223.STL OPENZ	EUR	24,4550	24,4550	24,1600			24,1600					
Certificate	DE000CD62774	DJRES266.8TL OPENZ	EUR	20,1200	20,1200	19,8300			19,8300					
Certificate	DE000CD63M86	DJRES316.7TL OPENZ	EUR	15,1300	15,1300	14,8400			14,8400					
Certificate	DE000CE6E8T5	DJRES366.3TL OPENZ	EUR	10,1850	10,1850	9,8900			9,8900					
Certificate	DE000CJ3SP52	DJRES430.7TL OPENZ	EUR	3,8050	3,8050	3,5200			3,5200					
Certificate	DE000CE6F454	DJRES540.5TS OPENZ	EUR	7,4200	7,7200	7,4200			7,7200					
Certificate	DE000CU1B116	DJRES610.4TS OPENZ	EUR	14,4000	14,7000	14,4000			14,7000					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013290760	DJRET 289TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0011089198	DJRET 344TS OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1B504	DJRET 231.TL OPENZ	EUR	9,1600	9,1600	9,1400			9,1400					
Certificate	DE000CU1B8Q5	DJRET 400.TS OPENZ	EUR	7,8400	7,8600	7,8400			7,8600					
Certificate	DE000CJ3Q8V9	DJRET180.9TL OPENZ	EUR	14,1800	14,1800	14,1600			14,1600					
Certificate	DE000CJ3RW85	DJRET276.6TL OPENZ	EUR	4,6350	4,6350	4,6050			4,6050					
Certificate	DE000CJ3ST55	DJRET301.5TL OPENZ	EUR	2,1750	2,1750	2,1450			2,1450					
Certificate	DE000CE6CEU4	DJRET343.6TS OPENZ	EUR											
Certificate	DE000CV88TR6	DJRET393.6TS OPENZ	EUR											
Certificate	DE0006075385	DJTCH PI OPENN	EUR	41,2900	41,2900	41,2900			41,2900					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0013285059	DJTCH 392TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013368442	DJTCH 432TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012996326	DJTCH 468TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012971154	DJTCH 508TS OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CN6G8D8	DJTCH 314.TL OPENZ	EUR	13,5900	13,8200	13,5900			13,8200					
Certificate	DE000CU1BZF3	DJTCH 429.TL OPENZ	EUR	2,1900	2,4100	2,1900			2,4100					
Certificate	DE000CN6GA67	DJTCH296.1TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CE6C543	DJTCH363.9TL OPENZ	EUR	8,6000	8,8200	8,6000			8,8200					
Certificate	DE000CJ3RY91	DJTCH393.7TL OPENZ	EUR	5,6400	5,8600	5,6400			5,8600					
Certificate	DE000CV87N44	DJTCH553.8TS OPENZ	EUR											
Certificate	DE000CU1B8R3	DJTCH559.6TS OPENZ	EUR	11,1400	11,1400	10,9200			10,9200					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	DE000CU1B512	DJTLCL 217.TL OPENZ	EUR	3,6450	3,6450	3,3150			3,3150					
Certificate	DE000CJ3NNQ2	DJTLCL163.6TL OPENZ	EUR	8,9800	8,9800	8,6500			8,6500					
Certificate	DE000CU1BZG1	DJTLCL237.2TL OPENZ	EUR	1,6350	1,6350	1,3150			1,3150					
Certificate	DE000CV500C7	DJTLCL275.7TS OPENZ	EUR	2,3350	2,6550	2,3350			2,6550					
Certificate	DE000CU1B520	DJTLCL315.9TS OPENZ	EUR	6,3500	6,6700	6,3500			6,6700					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	31,8000	31,8000	31,8000			31,8000					
Certificate	NL0013007784	DJUTI 153TL OPENB	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0010516134	DJUTI 192TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012099121	DJUTI 235TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013280787	DJUTI 276TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013368525	DJUTI 334TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CV8A4R4	DLGS 12.43TL OPENZ	EUR	2,7750	2,8350	2,7750			2,8350					
Certificate	DE000CV8A755	DLGS 14.46TL OPENZ	EUR	2,3650	2,4250	2,3650			2,4250					
Certificate	DE000CJ3N450	DLGS 17.46TL OPENZ	EUR	1,7750	1,8250	1,7750			1,8250					
Certificate	DE000CJ3RKN6	DLGS 19.44TL OPENZ	EUR	1,3750	1,4350	1,3750			1,4350					
Certificate	DE000CJ3RTZ1	DLGS 21.45TL OPENZ	EUR	0,9750	1,0350	0,9750			1,0350					
Certificate	DE000CJ3R2N8	DLGS 23.44TL OPENZ	EUR	0,5850	0,6450	0,5850			0,6450					
Certificate	DE000CU1B2V8	DLGS 25.94TL OPENZ	EUR	0,0760	0,1800	0,0760	26000,0000	8	0,1200	160000				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,4300	21,4600	21,4300			21,4600					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	227,4100	227,4100	227,4100			227,4100					
Certificate	NL0011225339	DPOST16.75TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CJ3Q1V4	DPOST17.05TL OPENZ	EUR	11,9500	11,9500	11,8400			11,8400					
Certificate	DE000CV89T04	DPOST19.57TL OPENZ	EUR											
Certificate	NL0011721063	DPOST19.89TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CN6KHC7	DPOST21.59TL OPENZ	EUR	7,4200	7,4200	7,3000			7,3000					
Certificate	DE000CJ3R2M0	DPOST24.58TL OPENZ	EUR	4,4450	4,4450	4,3200			4,3200					
Certificate	DE000CU1BZP2	DPOST27.57TL OPENZ	EUR	1,4950	1,4950	1,3700			1,3700					
Certificate	NL0012861264	DPOST33.94TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012545552	DPOST43.55TS OPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	107,9200	107,9200	106,7500			106,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009459874	DSM 20TL OPENB	EUR	78,8000	78,8000	78,8000			78,8000					
Certificate	NL0010175147	DSM 30TL OPENB	EUR	69,4900	69,4900	69,4900			69,4900					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	53,1200	53,1200	53,1200			53,1200					
Certificate	NL0011906433	DSM 49TL OPENB	EUR	51,7800	51,7800	51,7800			51,7800					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	49,9200	49,9200	49,9200			49,9200					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	43,7100	43,7100	43,7100			43,7100					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	46,6700	46,6700	46,6700			46,6700					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	44,1600	44,1600	44,1600			44,1600					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	46,2200	46,2200	46,2200			46,2200					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	47,3500	47,3500	47,3500			47,3500					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	37,0900	37,2500	37,0900			37,2500					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	39,8700	39,8700	39,8700			39,8700					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	42,6600	42,6600	42,6600			42,6600					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	36,7300	36,7300	36,7300			36,7300					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	36,6500	36,6500	36,6500			36,6500					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	85,6600	85,6900	85,6600			85,6900					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	88,8000	89,0200	88,8000	14296,8000	2	88,9700	161				
Certificate	NL0012987267	DSM 96BOC0619B	EUR	92,0000	92,0000	92,0000			92,0000					
Certificate	LU1910404067	DSM 100TPIOPENS	EUR	3,0600	3,0600	2,8900			2,8900					
Certificate	DE000CP68DQ6	DSM 100TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	LU1910404141	DSM 104TPIOPENS	EUR	7,0200	7,0200	6,8600			6,8600					
Certificate	DE000CP68263	DSM 105TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP24UM2	DSM 105TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	10,9800	10,9800	10,8200			10,8200					
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CP68271	DSM 110TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68DR4	DSM 115TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68BN7	DSM 120TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP68AU4	DSM 120TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	81,0100	81,0100	81,0100			81,0100					
Certificate	NL0010010534	DSM 23.3TL OPENB	EUR	75,7400	75,7400	75,7400			75,7400					
Certificate	NL0010252292	DSM 33.3TL OPENB	EUR	66,4300	66,4300	66,4300			66,4300					
Certificate	NL0011656830	DSM 41.2TL OPENB	EUR	59,0700	59,0700	59,0700			59,0700					
Certificate	NL0011799317	DSM 43.9TL OPENB	EUR	56,6200	56,6200	56,6200			56,6200					
Certificate	NL0011818463	DSM 46.5TL OPENB	EUR	54,1700	54,1700	54,1700			54,1700					
Certificate	NL0011908629	DSM 51.8TL OPENB	EUR	49,2600	49,2600	49,2600			49,2600					
Certificate	NL0011907449	DSM 52.2BL OPENB	EUR	45,6900	45,6900	45,6900			45,6900					
Certificate	NL0012103824	DSM 54.3TL OPENB	EUR	46,8800	46,8800	46,8800			46,8800					
Certificate	NL0012110787	DSM 56.9TL OPENB	EUR	44,4600	44,4600	44,4600			44,4600					
Certificate	NL0012120679	DSM 59.5TL OPENB	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	NL0012495899	DSM 64.6TL OPENB	EUR	37,2900	37,2900	37,2900			37,2900					
Certificate	NL0012494215	DSM 64.8BL OPENB	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	NL0012499008	DSM 67.2TL OPENB	EUR	34,9400	34,9400	34,9400			34,9400					
Certificate	DE000CE6EYM5	DSM 67.8TL OPENZ	EUR	5,9600	5,9600	5,9200			5,9200					
Certificate	NL0013278567	DSM 71.2TL OPENB	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	NL0013281090	DSM 72.9BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013284144	DSM 73.3TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013283120	DSM 74.9BL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013282866	DSM 74.9BL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013282684	DSM 75.2TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013283732	DSM 76.9BL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013287964	DSM 78.9BL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013288335	DSM 79.2TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					

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	NL0013236995	DSM 82.2TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF2MDE4	DSM 82.5TL OPENV	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	NL0013293145	DSM 83.2TL OPENB	EUR	4,1000	4,1000	4,0100	1230,0000	1	4,0100	300				
Certificate	DE000CJ3SKD5	DSM 83.8TL OPENZ	EUR	3,6850	3,6850	3,6400								
Certificate	NL0013294515	DSM 86.9BL OPENB	EUR	2,2200	2,2200	2,2200								
Certificate	NL0013294028	DSM 87.2TL OPENB	EUR	3,2600	3,2600	3,2600								
Certificate	NL0013294523	DSM 88.9BL OPENB	EUR	1,8200	1,8200	1,8200								
Certificate	NL0013363062	DSM 90.9BL OPENB	EUR	1,4200	1,4200	1,4200								
Certificate	NL0013297302	DSM 91.1TL OPENB	EUR	2,6100	2,6150	2,5200	1305,0000	1	2,5200	500				
Certificate	NL0013363922	DSM 92.9BL OPENB	EUR	1,0200	1,0200	1,0200								
Certificate	DE000VF3RCK0	DSM 94.6TL OPENV	EUR											
Certificate	NL0013366818	DSM 95.1TL OPENB	EUR											
Certificate	NL0013371008	DSM 95.1TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF3RGK1	DSM 95.6TL OPENV	EUR											
Certificate	NL0013003239	DSM 98.8B0C0919B	EUR	91,2000	91,2000	91,2000			91,2000					
Certificate	NL0013294655	DSM 101.2BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	2,8000	3,4300	2,8000	9560,0000	3	3,2050	3000				
Certificate	NL0013294176	DSM 102.1TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013247356	DSM 102.2TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013295793	DSM 104.2BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VF2XPR7	DSM 105.4TS OPENV	EUR	7,9200	7,9950	7,9200	87,1200	1	7,9650	11				
Certificate	DE000VA4YWS0	DSM 105.4TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0013383110	DSM 106.2TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013369184	DSM 107.2BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2XRG6	DSM 107.3TS OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000VF2XRH4	DSM 108.3TS OPENV	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	DE000CV88WR0	DSM 108.8TS OPENZ	EUR	2,3250	2,3700	2,3250			2,3700					
Certificate	DE000VF2XRJ0	DSM 109.3TS OPENV	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	NL0013295439	DSM 110.1TS OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF2XRK8	DSM 110.3TS OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	DE000VF3A4Q4	DSM 111.2TS OPENV	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	DE000VF3RCH6	DSM 112.1TS OPENV	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	NL0013386584	DSM 112.2TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013383102	DSM 116.2TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CJ3SKZ8	DSM 118.8TS OPENZ	EUR	4,3250	4,3600	4,3250			4,3600					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	85,8600	85,8600	85,8600			85,8600					
Certificate	NL0011655634	DSM 41.45BL OPENB	EUR	56,4300	56,4300	56,4300			56,4300					
Certificate	DE000CJ3RDZ5	DSM 42.68TL OPENZ	EUR	10,9800	10,9800	10,9400			10,9400					
Certificate	NL0011895842	DSM 48.17TL OPENH	EUR	52,8800	52,8800	52,8800			52,8800					
Certificate	DE000CN6L4J7	DSM 48.67TL OPENZ	EUR	51,5700	51,5700	51,5700			51,5700					
Certificate	DE000CJ3N2Z6	DSM 52.76TL OPENZ	EUR	8,9600	8,9600	8,9300			8,9300					
Certificate	DE000CE6BDL7	DSM 56.03TL OPENZ	EUR	8,9250	8,9250	8,8800			8,8800					
Certificate	NL0012106058	DSM 56.43BL OPENB	EUR	41,4800	41,4800	41,4800			41,4800					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	41,3200	41,4700	41,3200			41,4700					
Certificate	DE000CJ3Q7Q1	DSM 57.82TL OPENZ	EUR	7,9500	7,9500	7,9200			7,9200					
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	37,0650	37,0650	37,0650			37,0650					
Certificate	NL0012208359	DSM 60.46TL OPENH	EUR	41,4300	41,4300	41,4300			41,4300					
Certificate	NL0012121073	DSM 60.64BL OPENB	EUR	37,2700	37,2700	37,2700			37,2700					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	35,1250	35,1250	35,1250			35,1250					
Certificate	DE000CE6C8Q3	DSM 62.85TL OPENZ	EUR	6,9500	6,9500	6,9100			6,9100					
Certificate	DE000CE6EUM3	DSM 64.46TL OPENZ	EUR	7,3350	7,3350	7,2900			7,2900					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	33,0750	33,0750	33,0750			33,0750					
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	32,0350	32,0350	32,0350			32,0350					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	30,9900	31,1400	30,9900			31,1400					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	31,0350	31,0350	31,0350			31,0350					
Certificate	NL0012497416	DSM 66.87BL OPENB	EUR	31,0400	31,0400	31,0400			31,0400					
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR	30,0250	30,0250	30,0250			30,0250					
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	29,0250	29,0250	29,0250			29,0250					
Certificate	NL0013277858	DSM 68.88BL OPENB	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	DE000VF1RKQ4	DSM 69.45TL OPENV	EUR	28,0250	28,0250	28,0250			28,0250					
Certificate	DE000VF1RKS0	DSM 70.45TL OPENV	EUR	27,0250	27,0250	27,0250			27,0250					
Certificate	NL0013281082	DSM 70.89BL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF1RKT8	DSM 71.45TL OPENV	EUR	26,0150	26,0150	26,0150			26,0150					
Certificate	DE000VF1RPX9	DSM 72.45TL OPENV	EUR	25,0250	25,0250	25,0250			25,0250					
Certificate	DE000CJ3SDD0	DSM 72.75TL 0619Z	EUR	4,8200	4,8200	4,7700			4,7700					
Certificate	DE000CJ3RU79	DSM 73.27TL OPENZ	EUR	4,8750	4,8750	4,8300			4,8300					
Certificate	DE000VF1RSC7	DSM 73.45TL OPENV	EUR	24,0350	24,0350	24,0350			24,0350					
Certificate	DE000CJ3RV86	DSM 73.62TL OPENZ	EUR	5,6000	5,6000	5,5600			5,5600					
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	22,0350	22,0350	22,0350			22,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16KS7	DSM 76.45TL OPENV	EUR	21,0450	21,0450	21,0450			21,0450					
Certificate	DE000VF16KT5	DSM 77.45TL OPENV	EUR	20,0450	20,0450	20,0450			20,0450					
Certificate	DE000VF2C0E7	DSM 78.45TL OPENV	EUR	19,0450	19,0450	19,0450			19,0450					
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	3,6300	3,6300	3,5750			3,5750					
Certificate	DE000CJ3R7Q0	DSM 79.22TL OPENZ	EUR	3,6850	3,6850	3,6400			3,6400					
Certificate	DE000VF2L6M6	DSM 79.48TL OPENV	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	DE000VF2L8Y7	DSM 80.48TL OPENV	EUR	17,0450	17,0450	17,0450			17,0450					
Certificate	NL0013289804	DSM 80.89BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF2L804	DSM 81.48TL OPENV	EUR	16,0450	16,0450	16,0450			16,0450					
Certificate	NL0013292105	DSM 82.89BL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	NL0013294507	DSM 84.89BL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3SJV9	DSM 85.22TL OPENZ	EUR	2,4850	2,4850	2,4500			2,4500					
Certificate	DE000VF2XNLS	DSM 85.52TL OPENV	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	DE000CJ3SKP9	DSM 85.75TL 0619Z	EUR	2,2600	2,2600	2,2100			2,2100					
Certificate	DE000VF2XNN1	DSM 86.52TL OPENV	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	DE000VF2XNP6	DSM 87.52TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	NL0013238983	DSM 88.17TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2XP55	DSM 88.52TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VF2XPU1	DSM 89.52TL OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000VF3AX08	DSM 90.55TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000VF3AY64	DSM 91.55TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013247372	DSM 92.17TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1BSS1	DSM 92.17TL OPENZ	EUR	1,1150	1,1150	1,0800			1,0800					
Certificate	DE000VF3A1S6	DSM 92.55TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000VF3A227	DSM 93.55TL OPENV	EUR	4,0900	4,4800	4,0900	4766,3000	2	4,2650	1070				
Certificate	NL0013247364	DSM 94.17TL OPENH	EUR											
Certificate	DE000VF30CM8	DSM 94.65TL OPENV	EUR	3,3650	3,6200	3,1550	1283,1500	5	3,3750	380				
Certificate	NL0013369077	DSM 94.87BL OPENB	EUR											
Certificate	DE000VF30BK4	DSM 97.04TS OPENV	EUR											
Certificate	DE000VF30BM0	DSM 98.04TS OPENV	EUR											
Certificate	DE000VF30BP3	DSM 99.04TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012555791	DSM 99.51TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013002967	DTELK 17TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012245393	DTELK 18TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	NL0010894572	DTELK 7.4TL OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0011054309	DTELK 11.8TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012686604	DTELK 12.1TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013365935	DTELK 14.3TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013160740	DTELK 18.6TS OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0011054317	DTELK 9.67TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CR9RQP5	DTELK10.79TL OPENZ	EUR	4,8900	4,8900	4,8000			4,8000					
Certificate	DE000CR9P2U2	DTELK12.29TL OPENZ	EUR											
Certificate	DE000CV89Y27	DTELK13.29TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013242274	DTELK14.16TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU181D8	DTELK14.78TL OPENZ	EUR	0,9100	0,9100	0,8300			0,8300					
Certificate	NL0012531081	DTELK15.86TS OPENH	EUR											
Certificate	NL0012054993	DTELK16.66TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0011054259	DTELK17.03TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012245153	DTELK19.91TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011054242	DTELK20.67TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	41,5100	41,5100	41,5100			41,5100					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP68GY6	EBAY 45TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0009796358	EBAY 32.5TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0010117917	EBAY 42.3TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0010132791	EBAY 52.6TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					

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	NL0000116796	EBR6M STN0335N	EUR	118,6100	118,6100	118,4500			118,4500					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBR5P 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.51TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.74TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.96TL OPENZ	EUR											
Certificate	DE000CV89V75	ECONB 2.18TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.38TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.59TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.78TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.02TL OPENZ	EUR											
Certificate	DE000CJ3SKA1	ECONB 3.28TL OPENZ	EUR											
Certificate	NL0013365497	EDF 9.5TL OPENB	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0013295447	EDF 14.5TS OPENB	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	NL0012993521	EDF 16.6TS OPENB	EUR	5,8900	5,8900	5,8900				5,8900				
Certificate	NL0012997845	EDF 18.6TS OPENB	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	DE000CJ1B4J9	EDF 10.05TL OPENZ	EUR	0,5950	0,5950	0,5200				0,5200				
Certificate	DE000CV8ANT6	EDF 12.05TL OPENZ	EUR											
Certificate	DE000CV50913	EDF 8.062TL OPENZ	EUR	1,0850	1,0850	1,0200				1,0200				
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,2600	7,3800	7,2600				7,3800				
Certificate	DE000CJ3QY50	EIFAG49.97TL OPENZ	EUR	1,7900	1,7900	1,7500				1,7500				
Certificate	DE000CNGG659	EIFAG58.04TL OPENZ	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CD648U8	EIFAG65.01TL OPENZ	EUR	1,0400	1,0400	1,0000				1,0000				
Certificate	DE000CJ3RZC7	EIFAG73.99TL OPENZ	EUR	0,6000	0,6000	0,5500				0,5500				
Certificate	DE000CJ3QVM7	ELECT58.19TL OPENZ	EUR	1,8900	1,9250	1,8900				1,9250				
Certificate	DE000CJ3PG79	ELECT68.36TL OPENZ	EUR	1,4300	1,4750	1,4300	1430,0000	1		1,4750	1000			
Certificate	DE000CJ3SFH6	ELECT83.36TL OPENZ	EUR	0,7700	0,8050	0,7600	1082,4800	2		0,8050	1398			
Certificate	NL0013287485	ELIAS 72TS OPENB	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CN6K6T2	ELIAS 44.6TL OPENZ	EUR											
Certificate	NL0013149305	ELIAS 50.3TL OPENB	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	DE000CR9Q914	ELIAS31.61TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.92TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.78TL OPENB	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000CV87M29	ELIAS48.85TL OPENZ	EUR											
Certificate	NL0013149313	ELIAS52.81TL OPENB	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CV898D3	ELIAS53.11TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.29TL OPENB	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013277445	ELIAS57.76TL OPENB	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013287311	ELIAS60.23TL OPENB	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CJ3SF10	ELIAS61.18TL OPENZ	EUR											
Certificate	NL0013153372	ELIAS66.96TS OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CV88DG2	ELUXB123.7TL OPENZ	EUR	1,0350	1,0850	1,0350				1,0850				
Certificate	DE000CV89EN5	ELUXB143.9TL OPENZ	EUR											
Certificate	DE000CJ3PRB0	ELUXB163.9TL OPENZ	EUR	0,6550	0,7050	0,6550				0,7050				
Certificate	DE000CJ3PXF9	ELUXB183.7TL OPENZ	EUR	0,4650	0,5150	0,4650				0,5150				
Certificate	DE000CJ3R7F3	ELUXB208.5TL OPENZ	EUR	0,2250	0,2750	0,2250				0,2750				
Certificate	DE000CV8AUF0	ENEL 2.842TL OPENZ	EUR	2,8900	2,8900	2,8600				2,8600				
Certificate	DE000CE6CB02	ENEL 3.348TL OPENZ	EUR	2,3800	2,3800	2,3600				2,3600				
Certificate	DE000CE6CC19	ENEL 3.845TL OPENZ	EUR	1,8900	1,8900	1,8600				1,8600				
Certificate	DE000CJ3QE54	ENEL 4.246TL OPENZ	EUR	1,4900	1,4900	1,4600				1,4600				
Certificate	DE000CJ3Q4H7	ENEL 4.695TL OPENZ	EUR	1,0400	1,0400	1,0100				1,0100				
Certificate	DE000CJ1BUY5	ENEL 5.196TL OPENZ	EUR	0,5400	0,5400	0,5100				0,5100				
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	9,0100	9,0100	9,0100				9,0100				
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,0400	8,0400	8,0400				8,0400				
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	NL0010254967	ENGIE 8.1TL OPENB	EUR	5,9800	5,9800	5,9800				5,9800				
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	4,5200	4,5200	4,5200				4,5200				
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000CJ3RGR5	ENGIE 11.9TL OPENZ	EUR	1,3950	1,4100	1,3950				1,4100				
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0012796601	ENGIE 14.380C1219Z	EUR	13,6900	13,6900	13,6800				13,6800				
Certificate	NL0013110851	ENGIE 14.480N1219Z	EUR	13,9700	13,9800	13,9700				13,9800				
Certificate	NL0013282593	ENGIE 14.5TS OPENB	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	NL0011252085	ENGIE 15.5TS OPENB	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	NL0011226360	ENGIE 7.46TL OPENH	EUR	6,3900	6,3900	6,3900				6,3900				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3NPU9	ENGIE 7.51TL OPENZ	EUR	5,7700	5,7900	5,7700			5,7900					
Certificate	NL0013165772	ENGIE 9.02BL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0011226352	ENGIE 9.59TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012093777	ENGIE 9.64TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CR9SK10	ENGIE10.02TL OPENZ	EUR	3,2650	3,2800	3,2650			3,2800					
Certificate	NL0012998520	ENGIE10.03BL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CE6BV74	ENGIE11.01TL OPENZ	EUR	2,2750	2,2900	2,2750			2,2900					
Certificate	NL0012998538	ENGIE11.04BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012201743	ENGIE11.13TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013128317	ENGIE11.65TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013276710	ENGIE12.05BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013247398	ENGIE12.43TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3RR58	ENGIE12.81TL OPENZ	EUR	0,5050	0,5600	0,5050	8175,0000	3	0,5200	15000				
Certificate	NL0013247380	ENGIE12.93TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013280548	ENGIE13.05BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013388838	ENGIE13.43TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0011728704	ENGIE14.43TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012998561	ENGIE14.85BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011226311	ENGIE15.39TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CE6EQ23	ENGIE15.88TS OPENZ	EUR	2,6550	2,6550	2,6400			2,6400					
Certificate	NL0013168578	ENGIE16.84BS OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012933246	ENGIE17.53TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CJ3R2P3	ENGIE17.88TS OPENZ	EUR	4,6650	4,6650	4,6500			4,6500					
Certificate	DE000CN6KX15	ENGIE19.01TL OPENZ	EUR	4,2650	4,2800	4,2650			4,2800					
Certificate	DE000CU1B850	ENI 12.5TL OPENZ	EUR	3,0700	3,0750	3,0700			3,0750					
Certificate	DE000CJ3PHT3	ENI 10.02TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CE6CB10	ENI 11.52TL OPENZ	EUR											
Certificate	DE000CJ3SKY1	ENI 14.01TL OPENZ	EUR	1,5800	1,5800	1,5750			1,5750					
Certificate	DE000CJ3RXU4	ENX 36.23TL OPENZ	EUR	2,0700	2,1400	2,0700			2,1400					
Certificate	DE000CJ3RXV2	ENX 42.23TL OPENZ	EUR	1,4900	1,5600	1,4900			1,5600					
Certificate	DE000CJ3RXW0	ENX 48.23TL OPENZ	EUR	0,9200	0,9800	0,9200			0,9800					
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012509228	EON 12TS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	2,0600	2,1250	2,0600	3090,0000	1	2,1250	1500				
Certificate	NL0013287303	EON 9.1TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013243843	EON 9.4TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013244676	EON 10.4TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013244437	EON 10.4TS OPENH	EUR											
Certificate	NL0013368764	EON 10.9TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013388853	EON 10.9TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013388846	EON 11.9TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CE6CX55	EON 6.186TL OPENZ	EUR	3,8200	3,8200	3,7700			3,7700					
Certificate	DE000CE6CXP4	EON 6.882TL OPENZ	EUR	3,1200	3,1200	3,0700			3,0700					
Certificate	DE000CJ3P268	EON 8.368TL OPENZ	EUR	1,6400	1,6400	1,5900			1,5900					
Certificate	DE000CU1BUX7	EON 9.261TL OPENZ	EUR	0,7600	0,7600	0,7100			0,7100					
Certificate	DE000CJ3Q5J0	EQNR 122.TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3P5C6	EQNR 142.TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CV8AUP9	EQNR 167.1TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013247414	ERIC5101.4TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012932388	ERIC5105.1TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013247406	ERIC5117.4TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013383128	ERIC5129.4TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012432082	ERIC522.97TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011600705	ERIC531.66TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CE6EHY5	ERIC538.44TL OPENZ	EUR											
Certificate	NL0011989363	ERIC538.97TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0011989355	ERIC541.05TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012520415	ERIC543.35TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CE6DZM4	ERIC543.63TL OPENZ	EUR											
Certificate	NL0012540488	ERIC547.17TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CE6F5P8	ERIC548.86TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012606214	ERIC550.17TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CV88G18	ERIC558.81TL OPENZ	EUR	2,5100	2,5550	2,5100			2,5550					
Certificate	NL0012608558	ERIC559.47TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012930747	ERIC567.55TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV8A2V0	ERIC568.77TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013247422	ERIC573.48TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ35GW3	ERIC577.74TL OPENZ	EUR	0,7200	0,7650	0,7200			0,7650					
Certificate	NL0013238991	ERIC581.53TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012608541	ERIC592.43TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CE6CFX5	ESc1 LEVOPENZ	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CE6CG07	ESc1 SHROPENZ	EUR	0,2490	0,2490	0,2490			0,2490					
Certificate	DE000CE6CFZ0	ESc1 SHROPENZ	EUR	2,3290	2,3290	2,3290			2,3290					
Certificate	NL0012696140	ESILO 130.TS OPENB	EUR	44,0600	44,0600	44,0600			44,0600					
Certificate	NL0012979348	ESILO 140.TS OPENB	EUR	54,9300	54,9300	54,9300			54,9300					
Certificate	NL0009865906	ESILO47.35TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CU1B4K7	ESILO63.32TL OPENZ	EUR	1,8050	1,8050	1,6650			1,6650					
Certificate	DE000CJ3QGK2	ESILO73.36TL OPENZ	EUR	1,3050	1,3050	1,1650			1,1650					
Certificate	DE000CU1BXC5	ESILO83.38TL OPENZ	EUR	0,8050	0,8050	0,6650			0,6650					
Certificate	NL0010913299	ESILO87.93TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000CV4YXH9	ESILO93.44TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	XS0695424175	ESTX ILC1121G	EUR	142,8200	142,8200	142,7200			142,7200					
Certificate	FR0012239325	ESTX PI 1020M	EUR	104678,0000	104678,0000	104644,0000			104644,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	109,1000	109,1000	108,9000			108,9000					
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	XS1957523118	ESTX STN0324B	EUR	99,3500	99,3500	99,3500			99,3500					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR											
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	100,0000	100,4000	99,9000	40160,0000	1	99,9000	40000				
Certificate	NL0011218847	ESTX STN0623V	EUR											
Certificate	XS1261825209	ESTX STN0720B	EUR	104,1000	104,1000	103,9000			103,9000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	98,0500	98,0500	97,9500			97,9500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	111,0000	111,0000	111,0000	111000,0000	2	111,0000	100000				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	104,9000	104,9000	104,8000			104,8000					
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 45TN0623V	EUR											
Certificate	NL0012249635	ESTX 95TN0523V	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	104,5800	104,5800	104,5800			104,5800					
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0006471989	ESTX 790TL OPENB	EUR	25,6550	25,6550	25,6550			25,6550					
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	23,5850	23,5850	23,5850			23,5850					
Certificate	NL0009069921	ESTX 1230TL OPENB	EUR	21,3750	21,3750	21,3750			21,3750					
Certificate	NL0009998277	ESTX 1570TL OPENB	EUR	18,0750	18,0750	18,0750			18,0750					
Certificate	NL0011595590	ESTX 1767TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	14,7050	14,7050	14,7050			14,7050					

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	NL0010134128	ESTX 2020TL OPENB	EUR	13,7050	13,7050	13,7050			13,7050					
Certificate	NL0011602073	ESTX 2030TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	12,9450	12,9450	12,9450			12,9450					
Certificate	DE000CN6JQD8	ESTX 2124TL OPENZ	EUR											
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0011600812	ESTX 2154TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0011595582	ESTX 2201TRLOPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CZ2FL97	ESTX 2207TL OPENZ	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0011646815	ESTX 2282BL OPENB	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0011595574	ESTX 2290TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0010890125	ESTX 2310TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CZ7DLC8	ESTX 2318TL OPENZ	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CN6HNB3	ESTX 2331TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0011594882	ESTX 2332TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0011035779	ESTX 2350TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0011054077	ESTX 2388TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0011601653	ESTX 2412TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0010890133	ESTX 2420TL OPENB	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	NL0011600382	ESTX 2430TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0011600804	ESTX 2436TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0011594874	ESTX 2463TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CR4JJC6	ESTX 2484TL OPENZ	EUR											
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0011594866	ESTX 2507TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0011900279	ESTX 2530TL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000CZ7DLD6	ESTX 2533TL OPENZ	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CV50517	ESTX 2540TL OPENZ	EUR											
Certificate	NL0011594858	ESTX 2549TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0011602735	ESTX 2586TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0011602727	ESTX 2607TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011603600	ESTX 2628TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0011896428	ESTX 2640TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CN6JSD4	ESTX 2643TL OPENZ	EUR											
Certificate	NL0011891775	ESTX 2656TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011926605	ESTX 2660TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011891767	ESTX 2676TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CD61SE1	ESTX 2694TL OPENZ	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0011892575	ESTX 2697TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013275688	ESTX 2719BL OPENB	EUR	6,2800	6,2800	6,2550	998,5200	1	6,2550	159				
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0011931076	ESTX 2733TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VN99RP8	ESTX 2736TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0011896733	ESTX 2743TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CD61U21	ESTX 2745TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VN9ZN74	ESTX 2760TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926324	ESTX 2762TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0011907951	ESTX 2769BL OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011926316	ESTX 2783TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011927330	ESTX 2805TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0011927322	ESTX 2826TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013165574	ESTX 2828BL OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CD626H1	ESTX 2847TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0011927314	ESTX 2848TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013163892	ESTX 2879BL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0011935069	ESTX 2881TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CD62JX8	ESTX 2898TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013222557	ESTX 2907TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013277718	ESTX 2929BL OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CJ3RHL6	ESTX 2937TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013226798	ESTX 2945TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013226780	ESTX 2965TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ3RLJ2	ESTX 2970TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013279599	ESTX 2979BL OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013284607	ESTX 3029BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ3RW44	ESTX 3046TL OPENZ	EUR	2,8800	2,8800	2,8200	312,9000	2	2,8750	110				
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013231251	ESTX 3077TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013290893	ESTX 3079BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF2LS80	ESTX 3087TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013385933	ESTX 3100TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3SGB7	ESTX 3119TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013295561	ESTX 3129BL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF2XSK6	ESTX 3139TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CJ3SJ73	ESTX 3140TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013238496	ESTX 3160TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013237845	ESTX 3165TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013297922	ESTX 3179BL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013295157	ESTX 3180TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3SPR4	ESTX 3194TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	33,3300	33,3300	33,3200			33,3200					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	33,1200	33,1200	33,1200			33,1200					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	33,3700	33,3700	33,3600			33,3600					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	31,2900	31,2900	31,2900			31,2900					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,7500	31,7500	31,7300			31,7300					
Certificate	NL0013366545	ESTX 3229BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	32,1400	32,1400	32,1400			32,1400					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	0,8300	0,9600	0,8300	895,0000	2	0,9350	1000				
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	33,3600	33,3600	33,3500			33,3500					
Certificate	NL0013246242	ESTX 3250TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					

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	NL0013241839	ESTX 3252TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1B2D8	ESTX 3267TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013368871	ESTX 3279BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013368400	ESTX 3280TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF3RFP2	ESTX 3290TL OPENV	EUR											
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	NL0013169337	ESTX 3300BOC1219H	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	33,3900	33,3900	33,3800			33,3800					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	33,4100	33,4100	33,4000			33,4000					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	33,5100	33,5100	33,4900			33,4900					
Certificate	NL0013246234	ESTX 3300TL OPENH	EUR											
Certificate	DE000VF3RFR8	ESTX 3315TL OPENV	EUR											
Certificate	NL0013385925	ESTX 3340TS OPENH	EUR											
Certificate	DE000CU1B2J3	ESTX 3341TL OPENZ	EUR											
Certificate	NL0013385487	ESTX 3348TRSOPEH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	33,0600	33,0600	33,0400			33,0400					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	32,7900	32,7900	32,7700			32,7700					
Certificate	NL0013382781	ESTX 3350TL OPENH	EUR											
Certificate	NL0013383920	ESTX 3356TRLOPENH	EUR											
Certificate	NL0013370166	ESTX 3360TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF30AM2	ESTX 3378TS OPENV	EUR											
Certificate	NL0013385917	ESTX 3390TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,7300	33,7300	33,7200			33,7200					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	33,8200	33,8200	33,8100			33,8100					
Certificate	NL0013370521	ESTX 3403BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VF30AN0	ESTX 3403TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU1B322	ESTX 3406TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012937130	ESTX 3434TRSOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011590971	ESTX 3443TRSOPEH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	33,2600	33,2600	33,2500			33,2500					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	33,6700	33,6700	33,6700			33,6700					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	33,8800	33,8800	33,8600			33,8600					
Certificate	DE000CU1BX81	ESTX 3458TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0011090709	ESTX 3470TS OPENB	EUR	2,4600	2,5150	2,4550	9900,0000	2	2,5150	4000				
Certificate	NL0012921571	ESTX 3478TRSOPEH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012921985	ESTX 3490TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,5000	35,5000	35,4900			35,4900					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	34,1100	34,1100	34,1000			34,1000					
Certificate	NL0013148745	ESTX 3500BOC1219H	EUR	33,7300	33,7300	33,7000			33,7000					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	33,9800	33,9800	33,9700			33,9700					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	32,4200	32,4200	32,4200			32,4200					
Certificate	NL0012121768	ESTX 3503BS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CE6BWF9	ESTX 3505TS OPENZ	EUR	1,7900	1,8250	1,7900	358,0000	1	1,8250	200				
Certificate	DE000VA5REA7	ESTX 3508TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,0300	35,0300	35,0100			35,0100					
Certificate	NL0012921563	ESTX 3518TRSOPEH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	33,6800	33,6800	33,6700			33,6700					
Certificate	NL0012921555	ESTX 3554TRSOPEH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0011045695	ESTX 3570TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012121586	ESTX 3580TS OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0012921548	ESTX 3586TRSOPEH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	NL0012782437	ESTX 3602BS OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CE6BWG7	ESTX 3604TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0011590963	ESTX 3618TRSOPEH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013246226	ESTX 3640TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012933733	ESTX 3650TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,4300	36,4300	36,4300			36,4300					
Certificate	DE000CU1B5K4	ESTX 3658TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012921530	ESTX 3663TRSOPEH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013368483	ESTX 3670TS OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,6000	36,6000	36,6000			36,6000					
Certificate	NL0012785364	ESTX 3701BS OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CE6C873	ESTX 3703TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012921522	ESTX 3712TRSOPEH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	36,6900	36,6900	36,6900			36,6900					
Certificate	NL0011045687	ESTX 3750TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012921514	ESTX 3761TRSOPEH	EUR	4,3400	4,3400	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	NL0012795108	ESTX 3775BOC0919Z	EUR	36,6000	36,6000	36,5700			36,5700					
Certificate	NL0011590955	ESTX 3792TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012264758	ESTX 3800TS OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0013368970	ESTX 3801BS OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,7150	37,7150	37,6850			37,6850					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,4400	1,4450	1,4250	7200,0000	2	1,4250	5000				
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012921506	ESTX 3839TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	36,2400	36,2400	36,2100			36,2100					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CU1B0A6	ESTX 3858TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012921977	ESTX 3880TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000CE6CQ39	ESTX 3908TS OPENZ	EUR											
Certificate	NL0012700363	ESTX 3910TS OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	37,9400	37,9500	37,9400			37,9500					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	37,9400	37,9500	37,9400			37,9500					
Certificate	NL0013246218	ESTX 3990TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013381767	ESTX 3992TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013245574	ESTX 3992TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,5400	39,5400	39,5400			39,5400					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	37,8900	37,8900	37,8400	18945,0000	1	37,8400	500				
Certificate	DE000CE6DJJ4	ESTX 4004TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012933030	ESTX 4011TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	37,5300	37,5300	37,5300			37,5300					
Certificate	NL0012921969	ESTX 4080TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012921498	ESTX 4090TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CE6E277	ESTX 4099TS OPENZ	EUR											
Certificate	NL0011590948	ESTX 4110TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0011231071	ESTX 4110TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0011590930	ESTX 4142TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CU1B5L2	ESTX 4258TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0011590922	ESTX 4491TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CU1B2K1	ESTX 4607TS OPENZ	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	98,1100	98,1100	98,1100			98,1100					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	36,0200	36,0200	36,0200			36,0200					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	32,4000	32,4000	32,4000			32,4000					
Certificate	DE000CE6BU56	ESTXF LEVOPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	4,1290	4,1290	4,1290			4,1290					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	0,6790	0,6790	0,6790			0,6790					
Certificate	DE000CU1BU68	EUCAD1.317TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CR4J9N5	EUCAD1.378TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013004088	EUCAD1.384TL OPENB	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	NL0012282537	EUCAD1.427TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000CU1BU76	EUCAD1.437TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0012791545	EUCAD1.473TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013291347	EUCAD1.544TS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3RNT7	EUCAD1.568TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013278096	EUCAD1.585TS OPENB	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0011539507	EUCAD1.625TS OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CR9S170	EUCAD1.627TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012771992	EUCAD1.666TS OPENB	EUR	12,6450	12,6450	12,6450			12,6450					
Certificate	DE000CU1BU84	EUCAD1.687TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CV508J5	EUCAD1.765TS OPENZ	EUR											
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR											
Certificate	LU1841119347	EUCHF 1.2TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YTV8	EUCHF 1.3TS OPENZ	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR											
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR											
Certificate	NL0012677348	EUCHF 1.19TS OPENB	EUR	9,4100	9,6000	9,3000	11322,5500	7	9,5750	1200				
Certificate	NL0010925558	EUCHFO.877TL OPENB	EUR	23,9300	23,9550	23,8050	4786,0000	1	23,8050	200				
Certificate	DE000CR6XG99	EUCHFO.934TL OPENZ	EUR											
Certificate	DE000CU1B561	EUCHF1.004TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CR6X9E4	EUCHF1.054TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013276025	EUCHF1.067TL OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0011436340	EUCHF1.088TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000CJ3Q685	EUCHF1.104TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013288863	EUCHF1.107TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0012988968	EUCHF1.154TS OPENB	EUR	6,2500	6,2500	6,2450	2500,0000	1	6,2450	400				
Certificate	NL0012793277	EUCHF1.171TS OPENB	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000CU1BU92	EUCHF1.192TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CE6E507	EUCHF1.242TS OPENZ	EUR											
Certificate	NL0000873503	EUCHF1.268TS OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.687TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	DE000CU1BV81	EUGBP0.736TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0011053137	EUGBP0.745TL OPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0011242292	EUGBP0.766TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CR6XHL7	EUGBP0.776TL OPENZ	EUR											
Certificate	NL0011593454	EUGBP0.785TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013366065	EUGBP0.794BL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CR6YA90	EUGBP0.795TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013286487	EUGBP0.814BL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012770424	EUGBP0.815TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013007487	EUGBP0.834BL OPENB	EUR	2,5000	3,1600	2,5000	3983,5000	3	3,1600	1399				
Certificate	NL0013363013	EUGBP0.835TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CN6JQM9	EUGBP0.835TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013153133	EUGBP0.846TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013363047	EUGBP0.877TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013363393	EUGBP0.879BS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013287055	EUGBP0.886TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013284490	EUGBP0.896TS OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013286495	EUGBP0.899BS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013283252	EUGBP0.906TS OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012494314	EUGBP0.916TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CD62BQ9	EUGBP0.917TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012488894	EUGBP0.919BS OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012988331	EUGBP0.927TS OPENB	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013166010	EUGBP0.937TS OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0012993646	EUGBP0.939BS OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CU1BVC9	EUGBP0.957TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0011741178	EUGBP1.039TS OPENH	EUR	23,0000	23,0000	22,6100	2300,0000	1	22,6100	100				
Certificate	DE000CD614X4	EUGBP1.062TS OPENZ	EUR											
Certificate	NL0011740915	EUGBP1.235TS OPENH	EUR	45,7800	45,7800	45,7800			45,7800					
Certificate	DE000CU1BVD7	EUIPY111.4TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013276868	EUIPY111.6TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013276876	EUIPY111.6TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013013949	EUIPY117.7TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013279094	EUIPY120.6TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3RNU5	EUIPY121.4TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013278104	EUIPY127.9TS OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3RHZ6	EUIPY128.4TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013017841	EUIPY130.9TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012690242	EUIPY133.8TS OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CB1MY20	EUIPY138.3TS OPENZ	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0011053186	EUIPY139.5TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012497994	EUIPY139.8TS OPENB	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0012681712	EUIPY142.8TS OPENB	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CR4H971	EUIPY144.5TS OPENZ	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CU1B7W5	EUNOK 8.24TL OPENZ	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000CU1B7X3	EUNOK 8.74TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CN6EPU5	EUNOK10.41TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CE6FM71	EUNOK10.91TS OPENZ	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CJ3RBX4	EUNOK11.42TS OPENZ	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0010251971	EUNOK7.966TL OPENB	EUR	20,2450	20,2450	20,2450			20,2450					
Certificate	DE000CR6YAE5	EUNOK8.638TL OPENZ	EUR											
Certificate	DE000CR6YAD7	EUNOK9.241TL 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	DE000CJ3QPR8	EURAU1.345TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000CU187U9	EURAU1.404TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CE6BEL5	EURAU1.405TL OPENZ	EUR											
Certificate	NL0010129599	EURAU1.407TL OPENB	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	DE000CU1BU35	EURAU1.465TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013161011	EURAU1.492TL OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000CU1BU43	EURAU1.525TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013153679	EURAU1.526TL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013170178	EURAU1.555TL OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013289721	EURAU1.631TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013278088	EURAU1.661TS OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000CR9RNY4	EURAU1.686TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0013276058	EURAU1.721TS OPENB	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000CU1BU50	EURAU1.746TS OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013276892	EURAU1.751TS OPENB	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	DE000CU1B7V7	EURAU1.807TS OPENZ	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CV881A5	EURAU1.828TS OPENZ	EUR											
Certificate	DE000CJ3SQS8	EURCN 6.5TL OPENZ	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	DE000CE6BR62	EURCN 7.51TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ3RU95	EURCN 7.95TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CU1BVA3	EURCN 8.45TS OPENZ	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CV88N19	EURCN7.002TL OPENZ	EUR											
Certificate	DE000CE6D9N7	EURCN8.947TS OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.9TL OPENZ	EUR	0,6950	0,7000	0,6950			0,7000					
Certificate	DE000CD62XT7	EURON 5.2TL OPENZ	EUR	0,4550	0,4600	0,4550			0,4600					
Certificate	NL0013275084	EURON 5.5TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3R758	EURON 3.41TL OPENZ	EUR	0,7850	0,7900	0,7850			0,7900					
Certificate	DE000CD635W1	EURON 4.44TL OPENZ	EUR	0,5950	0,6000	0,5950			0,6000					
Certificate	DE000CD62Z09	EURON 4.77TL OPENZ	EUR	0,5350	0,5400	0,5350			0,5400					
Certificate	NL0013276728	EURON 4.85BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CD62F56	EURON 5.63TL OPENZ	EUR	0,3750	0,3800	0,3750			0,3800					
Certificate	DE000CJ3RKB1	EURON 6.15TL OPENZ	EUR	0,2750	0,2800	0,2750			0,2800					
Certificate	DE000CJ3SAN5	EURON 6.67TL OPENZ	EUR	0,1850	0,1900	0,1850			0,1900					
Certificate	NL0013370646	EURON 7.26BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013163306	EURON 7.76BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CN6J497	EURON 8.56TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3R7L1	EURON3.421TL OPENZ	EUR	0,7350	0,7400	0,7350			0,7400					
Certificate	DE000CJ3QU70	EURON3.887TL OPENZ	EUR	0,6450	0,6500	0,6450			0,6500					
Certificate	DE000CD62SZ4	EURON4.395TL OPENZ	EUR	0,5450	0,5500	0,5450			0,5500					
Certificate	DE000CN6K8Q4	EURON4.903TL OPENZ	EUR	0,4350	0,4400	0,4350			0,4400					
Certificate	NL0013276736	EURON5.102BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013275852	EURON5.353BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CN6HHD1	EURON5.517TL OPENZ	EUR	0,3150	0,3200	0,3150			0,3200					
Certificate	NL0012028070	EURON5.605BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013273147	EURON5.754TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012019830	EURON5.903BL OPENB	EUR	1,2600	1,3000	1,2600	4530,0000	2	1,2900	3500				
Certificate	DE000CE6EFB7	EURON5.905TL OPENZ	EUR	0,2350	0,2400	0,2350			0,2400					
Certificate	NL0013275332	EURON6.001TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013277155	EURON6.153BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013277452	EURON6.251TL OPENB	EUR	1,3400	1,3400	1,2200	7720,0000	3	1,2900	6000				
Certificate	DE000CJ3RR66	EURON6.403TL OPENZ	EUR	0,1450	0,1450	0,1400			0,1400					
Certificate	NL0013277866	EURON6.404BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013288558	EURON6.497TL OPENB	EUR	1,0600	1,0700	1,0600	2120,0000	1	1,0600	2000				
Certificate	NL0013289341	EURON6.655BL OPENB	EUR	0,5800	0,5800	0,5500	3770,0000	1	0,5500	6500				
Certificate	NL0013293509	EURON6.744TL OPENB	EUR	0,7500	0,8300	0,7500	1125,0000	1	0,8300	1500				
Certificate	NL0013369085	EURON6.905BL OPENB	EUR	0,3000	0,3000	0,2900	1650,0000	1	0,3000	5500				
Certificate	NL0013368111	EURON6.994TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013162548	EURON7.613TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013159486	EURON8.107TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013149511	EURON8.256BS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QAJ7	EURON8.271TS OPENZ	EUR	0,2450	0,2450	0,2400			0,2400					
Certificate	NL0013004237	EURON8.594TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013004757	EURON8.749BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CN6J067	EURON9.271TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0012781496	EUTRY 5.88TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012989313	EUTRY 9.61TS OPENB	EUR	65,4000	65,4000	65,4000			65,4000					
Certificate	NL0009409283	EUTRY3.901TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0010131744	EUTRY4.179TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0011904396	EUTRY4.927TL OPENB	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0012280283	EUTRY5.381TL OPENB	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	NL0012500466	EUTRY5.482TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400					

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	NL0012503643	EUTRY5.544TL OPENB	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0012510531	EUTRY5.663TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0012511802	EUTRY5.725TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0012777064	EUTRY5.771TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012781876	EUTRY5.951TL OPENB	EUR											
Certificate	NL0013370000	EUTRY6.071TL OPENB	EUR											
Certificate	NL0013289739	EUTRY6.503TS OPENB	EUR											
Certificate	NL0013288657	EUTRY6.675TS OPENB	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0013276900	EUTRY6.886TS OPENB	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	NL0013150006	EUTRY7.115TS OPENB	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0013018930	EUTRY7.311TS OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	NL0013013956	EUTRY7.514TS OPENB	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	NL0013012339	EUTRY7.696TS OPENB	EUR	32,4900	32,4900	32,4900			32,4900					
Certificate	NL0013012347	EUTRY8.186TS OPENB	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	NL0013012354	EUTRY8.675TS OPENB	EUR	49,3300	49,3300	49,3300			49,3300					
Certificate	NL0012993950	EUTRY9.182TS OPENB	EUR	56,0300	58,8900	55,9100	23042,1800	6	58,0500	401				
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CE6CDR2	EUUSD SHROOPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012102545	EUUSD 1.1TL OPENB	EUR	4,0500	4,0600	3,8550	141046,5000	8	3,8550	35050				
Certificate	NL0012791339	EUUSD 1.28S OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861710	EUUSD 1.2TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012861876	EUUSD 1.2TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0012906101	EUUSD .868TRLOPENH	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0012089304	EUUSD 0.83TL OPENH	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	NL0012089296	EUUSD 0.84TL OPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0012852222	EUUSD 0.91TL OPENH	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	DE000CJ3SF36	EUUSD 0.91TL OPENZ	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012852180	EUUSD 0.93TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CY50T73	EUUSD 0.99TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013180557	EUUSD 1.01TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013242290	EUUSD 1.02TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013083918	EUUSD 1.02TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0010930905	EUUSD 1.03TL OPENB	EUR	10,0000	10,0000	9,9650	500,0000	1	9,9650	50				
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013180532	EUUSD 1.03TL OPENH	EUR	8,3800	8,4300	8,3800	1089,4000	1	8,4300	130				
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013083892	EUUSD 1.03TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012852040	EUUSD 1.05TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013083876	EUUSD 1.05TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	0,5800	0,6000	0,5800	58,0000	1	0,6000	100				
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013188840	EUUSD 1.07TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CJ1B3H5	EUUSD 1.08SWT0619Z	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012089130	EUUSD 1.08TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013244460	EUUSD 1.11TL OPENH	EUR											
Certificate	NL0013244700	EUUSD 1.11TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013366081	EUUSD 1.12TL OPENB	EUR	2,1200	2,2650	1,9600	8390,0000	4	2,0850	4000				
Certificate	NL0013381882	EUUSD 1.12TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013237589	EUUSD 1.12TRLOPENH	EUR	0,5700	0,5700	0,2700	4667,5800	9	0,3700	12290				
Certificate	NL0013389232	EUUSD 1.14TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013389364	EUUSD 1.14TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013244452	EUUSD 1.14TS OPENH	EUR											
Certificate	NL0013294796	EUUSD 1.158S OPENB	EUR	2,5900	2,6300	2,4950	3096,0500	6	2,4950	1210				
Certificate	NL0013236326	EUUSD 1.15TRSOPENH	EUR	2,5800	2,5800	2,5100	1315,8000	1	2,5100	510				
Certificate	NL0013186281	EUUSD 1.15TRSOPENH	EUR											
Certificate	NL0013237019	EUUSD 1.15TS OPENH	EUR	2,7900	2,9300	2,7200	823,0000	2	2,9300	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	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013085632	EUUSD 1.16TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013124407	EUUSD 1.16TS OPENH	EUR	3,6300	3,9100	3,6300	90520,0000	12		24000				
Certificate	NL0013189558	EUUSD 1.16TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013083835	EUUSD 1.17TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012907562	EUUSD 1.17TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	5,0000	5,1650	5,0000	250,0000	1	5,1650	50				
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012863765	EUUSD 1.19TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ58899	EUUSD 1.19TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012862148	EUUSD 1.19TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0012847610	EUUSD 1.21TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CQ58880	EUUSD 1.21TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012847057	EUUSD 1.21TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	NL0012612204	EUUSD 1.23TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CQ5AW2	EUUSD 1.24TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	NL0010876660	EUUSD 1.28TS OPENB	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0012580807	EUUSD 1.28TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.29TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013244684	EUUSD 1.29TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0013244445	EUUSD 1.29TS OPENH	EUR											
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0006280570	EUUSD 1.34TS OPENB	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0012851869	EUUSD 1.37TS OPENH	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0012851828	EUUSD 1.39TS OPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0012851786	EUUSD 1.41TS OPENH	EUR	26,2800	26,2800	26,2800			26,2800					
Certificate	NL0012851745	EUUSD 1.43TS OPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0012851703	EUUSD 1.45TS OPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0012851661	EUUSD 1.47TS OPENH	EUR	31,6500	31,6500	31,6500			31,6500					
Certificate	NL0012851620	EUUSD 1.49TS OPENH	EUR	33,4500	33,4500	33,4500			33,4500					
Certificate	NL0012851588	EUUSD 1.51TS OPENH	EUR	35,2400	35,2400	35,2400			35,2400					
Certificate	NL0012851547	EUUSD 1.53TS OPENH	EUR	37,0300	37,0300	37,0300			37,0300					
Certificate	NL0012860233	EUUSD 1.55TS OPENH	EUR	38,8400	38,8400	38,8400			38,8400					

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	NL0012907372	EUUSD.8474TRLOPENH	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	NL0012898902	EUUSD.8951TRLOPENH	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0012906093	EUUSD.9193TRLOPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0012904478	EUUSD.9406TRLOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0012906085	EUUSD.9653TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0013238074	EUUSD.9675TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013238801	EUUSD.9712TRLOPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013180581	EUUSD.9745TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013237613	EUUSD.9767TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012898886	EUUSD.9823TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013244916	EUUSD.9879TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013180573	EUUSD.9898TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013127897	EUUSD.9928TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013180565	EUUSD.9948TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013087778	EUUSD.9986TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0012091367	EUUSD.8637TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	NL0011593496	EUUSD.8677TL OPENH	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0012852255	EUUSD.8847TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CV8ATU1	EUUSD.9517TL OPENZ	EUR											
Certificate	NL0011231253	EUUSD.9527TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0012107593	EUUSD.9557TL OPENB	EUR	16,4750	16,4750	16,4750			16,4750					
Certificate	NL0012852156	EUUSD.9577TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CU1B7Y1	EUUSD.9647TL OPENZ	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012852123	EUUSD.9837TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	LU1756896566	EUUSD1.0017CIOPENS	EUR											
Certificate	NL0012091342	EUUSD1.0047TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CU1B579	EUUSD1.0047TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013086911	EUUSD1.0047TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012904460	EUUSD1.0127TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013180540	EUUSD1.0157TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CR6YKU0	EUUSD1.0247TL OPENZ	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0013083900	EUUSD1.0257TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012089197	EUUSD1.0267TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	LU1756896723	EUUSD1.0317CIOPENS	EUR											
Certificate	NL0012089189	EUUSD1.0377TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012898860	EUUSD1.0397TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CV8ATV9	EUUSD1.0437TL OPENZ	EUR											
Certificate	NL0012852057	EUUSD1.0457TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013083884	EUUSD1.0457TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CJ3SDQ2	EUUSD1.0537TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013180524	EUUSD1.0567TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013078199	EUUSD1.0567TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	LU1756897028	EUUSD1.0617CIOPENS	EUR											
Certificate	DE000VA9CWU1	EUUSD1.0627TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012903892	EUUSD1.0637TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0011046172	EUUSD1.0637TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.0647TL OPENH	EUR											
Certificate	DE000VA9CW69	EUUSD1.0647TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CR6YKV8	EUUSD1.0647TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013130792	EUUSD1.0647TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VA9CWW7	EUUSD1.0677TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VF3NJV1	EUUSD1.0687TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VF3NJ27	EUUSD1.0697TL OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0012904452	EUUSD1.0697TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VA9CWX5	EUUSD1.0727TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VA87D55	EUUSD1.0737TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CU1BVE5	EUUSD1.0737TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012896047	EUUSD1.0757TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA87DW6	EUUSD1.0767TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VASRER1	EUUSD1.0767TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013083868	EUUSD1.0767TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012102560	EUUSD1.0777TL OPENB	EUR	4,2600	4,3450	4,2550	1720,0000	2	4,3150	400				
Certificate	NL0010930921	EUUSD1.0777TL OPENB	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000VASREM2	EUUSD1.0777TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VA87D63	EUUSD1.0787TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0011046560	EUUSD1.0787TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VA8F535	EUUSD1.0817TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013084692	EUUSD1.0817TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VASREN0	EUUSD1.0827TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VF3NJ50	EUUSD1.0847TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CR6YKW6	EUUSD1.0847TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013242282	EUUSD1.0857TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					

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
Certificate	NL0013365091	EUUSD1.086TL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0013082407	EUUSD1.086TRL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013365281	EUUSD1.087BL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VARSREP5	EUUSD1.087TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0011421037	EUUSD1.087TRL OPENH	EUR	3,1500	3,2600	3,1500	3205,0000	2	3,2600	1000				
Certificate	DE000CJ35HR1	EUUSD1.088TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0011046925	EUUSD1.089TL OPENH	EUR	4,0900	4,1800	4,0900	41250,0000	2	4,1800	10000				
Certificate	NL0013365109	EUUSD1.091TL OPENB	EUR	4,4900	4,5950	4,4900	4490,0000	1	4,5950	1000				
Certificate	NL0012852008	EUUSD1.091TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013083850	EUUSD1.091TRL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013365299	EUUSD1.092BL OPENB	EUR	3,0100	3,0100	2,9550	30,1000	1	2,9550	10				
Certificate	DE000CD63UB9	EUUSD1.094TL OPENZ	EUR											
Certificate	NL0013293913	EUUSD1.097BL OPENB	EUR	2,4300	2,4650	2,4300	24,3000	1	2,4650	10				
Certificate	NL0012089114	EUUSD1.097TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012198253	EUUSD1.097TRL OPENH	EUR	2,4500	2,5900	2,3900	167350,0000	3	2,3900	65000				
Certificate	NL0013243975	EUUSD1.101TL OPENH	EUR	2,2000	2,2500	2,1200	190260,0000	25	2,2400	88000				
Certificate	DE000CJ3P968	EUUSD1.101TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013288798	EUUSD1.102BL OPENB	EUR	2,0200	2,0250	2,0150	1010,0000	1	2,0250	500				
Certificate	NL0012851992	EUUSD1.102TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013243967	EUUSD1.103TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013243959	EUUSD1.104TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012178131	EUUSD1.104TRL OPENH	EUR	1,8000	1,8300	1,8000	90,0000	1	1,8300	50				
Certificate	NL0013243942	EUUSD1.105TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013243595	EUUSD1.105TRL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013180516	EUUSD1.106TL OPENH	EUR	1,7400	1,7500	1,6700	41450,0000	9	1,6700	24000				
Certificate	NL0013243587	EUUSD1.106TRL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013152077	EUUSD1.107BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013243579	EUUSD1.107TRL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013243561	EUUSD1.108TRL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013294945	EUUSD1.109TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013238066	EUUSD1.109TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CR6Y9Y1	EUUSD1.109TL OPENZ	EUR	1,4500	1,4500	1,2400	1965,0000	2	1,2950	1500				
Certificate	NL0012178123	EUUSD1.109TRL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013180508	EUUSD1.111TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013243553	EUUSD1.111TRL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013153448	EUUSD1.112BL OPENB	EUR	1,3000	1,3000	0,9850	437,0000	3	1,1250	400				
Certificate	NL0013237720	EUUSD1.112TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0011041421	EUUSD1.112TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013243546	EUUSD1.112TRL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013238058	EUUSD1.113TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013238793	EUUSD1.113TRL OPENH	EUR	1,0300	1,0300	0,8600	4725,0000	2	0,9700	5000				
Certificate	NL0013152374	EUUSD1.114TL OPENB	EUR	2,7900	2,8000	2,5950	102280,0000	8	2,5950	37000				
Certificate	NL0013237712	EUUSD1.114TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV8A2R8	EUUSD1.114TL OPENZ	EUR	0,8200	0,8750	0,8200	820,0000	1	0,8750	1000				
Certificate	NL0013365893	EUUSD1.115TL OPENB	EUR	2,5700	2,7000	2,4000	83072,5700	8	2,4950	33001				
Certificate	NL0012095228	EUUSD1.115TRL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013237076	EUUSD1.116TL OPENH	EUR	0,9400	0,9400	0,8500	102,4600	1	0,8500	109				
Certificate	NL0013152085	EUUSD1.117BL OPENB	EUR	0,8950	0,9000	0,5400	4591,6500	12	0,6650	7069				
Certificate	NL0013237068	EUUSD1.117TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013237605	EUUSD1.117TRL OPENH	EUR	0,7500	0,7500	0,5000	12104,0000	5	0,6400	19600				
Certificate	NL0013245236	EUUSD1.118TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013247430	EUUSD1.119TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF3RKJ5	EUUSD1.119TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CJ3PKC3	EUUSD1.119TL OPENZ	EUR	0,5900	0,5900	0,3100	3186,4000	6	0,4200	6760				
Certificate	NL0013237597	EUUSD1.119TRL OPENH	EUR	0,3900	0,4700	0,3900	1798,2300	6	0,4700	4214				
Certificate	NL0013381874	EUUSD1.121TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013384027	EUUSD1.122TL OPENH	EUR											
Certificate	NL0013245582	EUUSD1.122TRL OPENH	EUR	0,3000	0,4200	0,1000	7386,4000	8	0,1000	31884				
Certificate	NL0013384019	EUUSD1.123TL OPENH	EUR											
Certificate	NL0013381775	EUUSD1.123TRL OPENH	EUR											
Certificate	DE000CU18017	EUUSD1.124TL OPENZ	EUR	0,0690	0,0690	0,0690	4,1400	1	0,0690	60				
Certificate	NL0013369523	EUUSD1.125TL OPENB	EUR											
Certificate	NL0013180920	EUUSD1.125TL OPENH	EUR											
Certificate	NL0013383938	EUUSD1.125TRL OPENH	EUR											
Certificate	NL0013389240	EUUSD1.139TRS OPENH	EUR	1,6700	1,6700	1,5300	1530,6600	2	1,5300	918				
Certificate	NL0013389372	EUUSD1.139TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013389224	EUUSD1.141TRS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013389356	EUUSD1.141TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013384977	EUUSD1.142TRS OPENH	EUR	1,8800	1,8800	1,8000	1479,5600	1	1,8000	787				
Certificate	NL0013385172	EUUSD1.142TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF3NJ01	EUUSD1.142TS OPENV	EUR											
Certificate	NL0013384969	EUUSD1.143TRS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					

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	NL0013385164	EUUSD1.143TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CU18570	EUUSD1.143TS OPENZ	EUR											
Certificate	NL0013384951	EUUSD1.144TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013370018	EUUSD1.144TS OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013385156	EUUSD1.144TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CU18587	EUUSD1.144TS OPENZ	EUR	1,6200	1,8550	1,6200	1718,0000	4	1,8550	1000				
Certificate	NL0013236805	EUUSD1.145TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013236797	EUUSD1.146TRSOPENH	EUR	2,1500	2,2100	2,1500	56,8600	2	2,1600	26				
Certificate	NL0013237050	EUUSD1.146TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236789	EUUSD1.147TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013237043	EUUSD1.147TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VF3NJU3	EUUSD1.147TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013236771	EUUSD1.148TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013237035	EUUSD1.148TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013132749	EUUSD1.149TRSOPENH	EUR											
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013237027	EUUSD1.149TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CJ3SU78	EUUSD1.149TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013237555	EUUSD1.151TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013237001	EUUSD1.151TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013230295	EUUSD1.152TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR											
Certificate	NL0013237670	EUUSD1.152TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	NL0013236599	EUUSD1.152TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR											
Certificate	NL0013238215	EUUSD1.153TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013230766	EUUSD1.153TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR											
Certificate	NL0013230030	EUUSD1.154TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013283260	EUUSD1.154TS OPENB	EUR	4,5800	4,8350	4,5800	458,0000	1	4,8350	100				
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR											
Certificate	NL0013230444	EUUSD1.154TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3RVA0	EUUSD1.154TS OPENZ	EUR	2,8000	2,8000	2,7550	28,0000	1	2,7550	10				
Certificate	NL0013230022	EUUSD1.155TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013230436	EUUSD1.155TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013232721	EUUSD1.156TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013230121	EUUSD1.156TS OPENH	EUR	3,3100	3,5100	3,2900	79410,0000	8	3,5100	24000				
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013087695	EUUSD1.157TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013230113	EUUSD1.157TS OPENH	EUR	3,3900	3,6000	3,3800	67800,0000	4	3,6000	20000				
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0013085657	EUUSD1.158TRSOPENH	EUR	3,0000	3,3300	3,0000	26670,0000	8	3,2300	8150				
Certificate	NL0013232937	EUUSD1.158TS OPENH	EUR	3,4600	3,6800	3,4500	69200,0000	4	3,6800	20000				
Certificate	LU1859833581	EUUSD1.159TPIOPEN5	EUR											
Certificate	NL0013085640	EUUSD1.159TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013188204	EUUSD1.159TS OPENH	EUR	3,5500	3,7800	3,5500	35550,0000	2	3,7800	10000				
Certificate	DE000CJ3R8Y2	EUUSD1.159TS OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013191356	EUUSD1.161TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013185150	EUUSD1.161TS OPENH	EUR	3,7300	3,9700	3,7300	11190,0000	1	3,9700	3000				
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0013085616	EUUSD1.162TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013125636	EUUSD1.162TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013085608	EUUSD1.163TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013193097	EUUSD1.163TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013013964	EUUSD1.164TS OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0013087349	EUUSD1.164TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3PE06	EUUSD1.164TS OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013230014	EUUSD1.165TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013184930	EUUSD1.165TS OPENH	EUR	4,2900	4,3300	4,2900	17160,0000	1	4,3300	4000				
Certificate	NL0013192362	EUUSD1.165TS OPENH	EUR	4,2500	4,3000	4,2500	17000,0000	1	4,3000	4000				
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013130107	EUUSD1.166TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013184922	EUUSD1.166TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013084684	EUUSD1.167TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012907570	EUUSD1.167TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013188832	EUUSD1.167TS OPENH	EUR	4,2600	4,4900	4,2500	85200,0000	4	4,4900	20000				
Certificate	NL0013234875	EUUSD1.168TRSOPENH	EUR	4,0000	4,1500	4,0000	16,4500	2	4,1200	4				
Certificate	NL0013224900	EUUSD1.168TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ3NZQ6	EUUSD1.168TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013086903	EUUSD1.169TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR											
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012906689	EUUSD1.172TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013083827	EUUSD1.173TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013229370	EUUSD1.173TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013006331	EUUSD1.174TS OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000CJ3PCJ5	EUUSD1.174TS OPENZ	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013081672	EUUSD1.175TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013083819	EUUSD1.176TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013083801	EUUSD1.177TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012906267	EUUSD1.177TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013084676	EUUSD1.178TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012905863	EUUSD1.179TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012907059	EUUSD1.179TS OPENH	EUR	5,4000	5,5900	5,4000	10840,0000	2	5,5900	2000				
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CJ3NVW3	EUUSD1.179TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0012906259	EUUSD1.181TS OPENH	EUR	5,7900	5,7900	5,7700	2895,0000	1	5,7700	500				
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	NL0013082365	EUUSD1.182TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR											
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013004104	EUUSD1.184TS OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CJ3NVX1	EUUSD1.184TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012915508	EUUSD1.186TS OPENH	EUR	6,1800	6,2300	6,1800	3090,0000	1	6,2300	500				
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012920862	EUUSD1.187TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012915490	EUUSD1.188TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012922280	EUUSD1.189TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012862130	EUUSD1.191TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012862122	EUUSD1.192TS OPENH	EUR	6,7600	6,7700	6,7600	2028,0000	1	6,7700	300				
Certificate	NL0012862114	EUUSD1.193TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL001292659	EUUSD1.194TS OPENB	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000CU18VH8	EUUSD1.194TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012863948	EUUSD1.195TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012863930	EUUSD1.196TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012863922	EUUSD1.197TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012862379	EUUSD1.198TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100					



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	DE000VA15U85	EUUSD1.198TS OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012861884	EUUSD1.199TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861868	EUUSD1.201TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012861850	EUUSD1.202TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012849327	EUUSD1.204TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CU18728	EUUSD1.204TS OPENZ	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012790372	EUUSD1.205TS OPENB	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	NL0012849319	EUUSD1.205TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012848022	EUUSD1.207TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012848014	EUUSD1.208TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847065	EUUSD1.209TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CV8AOZ5	EUUSD1.209TS OPENZ	EUR											
Certificate	NL0012847040	EUUSD1.211TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012847032	EUUSD1.212TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012846638	EUUSD1.213TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012846620	EUUSD1.214TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CV88N27	EUUSD1.214TS OPENZ	EUR											
Certificate	NL0012788442	EUUSD1.215TS OPENB	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	NL0012615553	EUUSD1.216TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012613673	EUUSD1.218TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000VA12DX3	EUUSD1.218TS OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012613632	EUUSD1.223TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VA12DZ8	EUUSD1.223TS OPENV	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000CV88KW5	EUUSD1.224TS OPENZ	EUR											
Certificate	NL0012786545	EUUSD1.225TS OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012615546	EUUSD1.226TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012611545	EUUSD1.227TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000VA12D14	EUUSD1.228TS OPENV	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	DE000C3NRS9	EUUSD1.229TS OPENZ	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012611503	EUUSD1.231TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012611065	EUUSD1.235TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012609614	EUUSD1.239TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	10,8000	10,8000	10,7200	1080,0000	1	10,7200	100				
Certificate	NL0012609036	EUUSD1.243TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012609028	EUUSD1.244TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012784540	EUUSD1.245TS OPENB	EUR	13,1000	13,1450	13,1000	6550,0000	2	13,1450	500				
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0012600969	EUUSD1.248TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012677231	EUUSD1.249BS OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0012600951	EUUSD1.249TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800					

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	DE000CU18595	EUUSD1.249TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0012600936	EUUSD1.251TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012581888	EUUSD1.256TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012677249	EUUSD1.259BS OPENB	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	NL0012605372	EUUSD1.259TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012581748	EUUSD1.261TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012560254	EUUSD1.263TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012088728	EUUSD1.266TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012560221	EUUSD1.267TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012560999	EUUSD1.271TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012554513	EUUSD1.274TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012563597	EUUSD1.274TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011040993	EUUSD1.274TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012563589	EUUSD1.275TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012552467	EUUSD1.284TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0013134281	EUUSD1.293TS OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013180862	EUUSD1.298TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013132731	EUUSD1.299TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013182280	EUUSD1.303TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0012560189	EUUSD1.304TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0013235997	EUUSD1.311TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0013192354	EUUSD1.312TS OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0013227150	EUUSD1.312TS OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0013184914	EUUSD1.313TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0013225147	EUUSD1.314TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0013224652	EUUSD1.314TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0013188824	EUUSD1.315TS OPENH	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0013131535	EUUSD1.319TRSOPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0013234578	EUUSD1.321TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0012851950	EUUSD1.325TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	DE000CU18VJ4	EUUSD1.338TS OPENZ	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0012851919	EUUSD1.345TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0006215667	EUUSD1.352TS OPENB	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0011228002	EUUSD1.353TS OPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0012851893	EUUSD1.355TS OPENH	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	NL0009755081	EUUSD1.364TS OPENB	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0006217283	EUUSD1.381TS OPENB	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0006280588	EUUSD1.416TS OPENB	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	27,1500	27,1500	27,1500			27,1500					
Certificate	DE000CZ7DV89	EUUSD1.453TS OPENZ	EUR											
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0011231238	EUUSD1.485TS OPENH	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0011887989	EUUSF1.067TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300					

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	DE000CV894G5	EUZAR 13.9TL OPENZ	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000CE6E150	EUZAR 14.9TL OPENZ	EUR	9,7500	9,7500	9,4700	243,7500	1	9,4700	25				
Certificate	DE000CJ3PA18	EUZAR 17.3TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CUIB6A3	EUZAR 18.3TS OPENZ	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CUIBVK2	EUZAR15.89TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CV88839	EUZAR20.31TS OPENZ	EUR											
Certificate	DE000CV892M7	EVTG 13.56TL OPENZ	EUR											
Certificate	DE000CJ3N8I7	EVTG 15.05TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CJ3R7M9	EVTG 17.03TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ3R7N7	EVTG 19.03TL OPENZ	EUR	3,8300	4,1800	3,8300	36870,0000	3	3,8600	9000				
Certificate	DE000CUI1CAG2	EVTG 21.03TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL00009517689	EXXON 46.8TL OPENB	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	NL0011739172	EXXON 87.6TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011729777	EXXON101.1TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0011729785	EXXON89.34TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0011052170	EXXON89.43TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0011732615	EXXON90.13TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011928379	EXXON97.91TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3RTL1	EZJ 10.36TL OPENZ	EUR	1,5700	1,5700	1,0800			1,0800					
Certificate	DE000CJ3N4L2	EZJ 7.342TL OPENZ	EUR	5,0800	5,0800	4,5500			4,5500					
Certificate	DE000CJ3NSG2	EZJ 8.863TL OPENZ	EUR	3,3000	3,3000	2,8000			2,8000					
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	NL0012685564	FAGR 12TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013370356	FAGR 16TS OPENB	EUR											
Certificate	NL0013296965	FAGR 17TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0011529383	FAGR 19TL OPENB	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	14,6150	14,6150	14,6150			14,6150					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0012109060	FAGR 9.4TL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0012504484	FAGR 9.9TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	2,8500	2,8500	2,8150	299,2500	1	2,8150	105				
Certificate	NL0013281603	FAGR 15.1TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013369358	FAGR 16.5TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013363211	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013296080	FAGR 17.5TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013291909	FAGR 18.1TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013291917	FAGR 18.6TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CD62NE0	FAGR 7.85TL OPENZ	EUR	1,7250	1,7650	1,7250			1,7650					
Certificate	DE000CD63MQ4	FAGR 8.88TL OPENZ	EUR	1,5350	1,5750	1,5350			1,5750					
Certificate	DE000CE6BH31	FAGR 9.67TL OPENZ	EUR	1,3950	1,4250	1,3950			1,4250					
Certificate	DE000CV50301	FAGR 10.76TL OPENZ	EUR	1,1950	1,2250	1,1950			1,2250					
Certificate	DE000CJ3R766	FAGR 10.86TL OPENZ	EUR	1,1750	1,2050	1,1750			1,2050					
Certificate	DE000CV50322	FAGR 11.83TL OPENZ	EUR	0,9950	1,0250	0,9950			1,0250					
Certificate	DE000CV88BD4	FAGR 12.91TL OPENZ	EUR	0,7950	0,8250	0,7950			0,8250					
Certificate	DE000CJ3RHQ5	FAGR 13.78TL OPENZ	EUR	0,6250	0,6650	0,6250			0,6650					
Certificate	DE000CJ3RQE2	FAGR 14.79TL OPENZ	EUR	0,4450	0,4750	0,4450			0,4750					
Certificate	DE000CJ3RZR5	FAGR 15.78TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.07TS OPENZ	EUR	1,0200	1,0200	1,0000			1,0000					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0011425319	FBOOK 91TL OPENB	EUR	72,1800	72,1800	72,1800			72,1800					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP23ZS0	FBOOK 130TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24RS5	FBOOK 140TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					

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	DE000CP68EC4	FBOOK 170TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012973135	FBOOK 228TS OPENB	EUR	71,7100	71,7100	71,7100			71,7100					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3R6E8	FBOOK 157.TL OPENZ	EUR	0,8100	0,8650	0,8100			0,8650					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	DE000CJ3NKA2	FBOOK 175.TS OPENZ	EUR	0,9200	0,9200	0,8200	820,0000	1	0,8650	1000				
Certificate	DE000CJ1B9Y7	FBOOK 195.TS OPENZ	EUR	2,6800	2,6800	2,6250			2,6250					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010516241	FBOOK 49.9TL OPENB	EUR	106,2600	106,2600	106,2600			106,2600					
Certificate	NL0011042866	FBOOK 68.6TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011052253	FBOOK 74.6TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0010892188	FBOOK 79.9TL OPENB	EUR	81,4500	81,4500	81,4500			81,4500					
Certificate	NL0011052246	FBOOK 80.3TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CV8AHN1	FBOOK108.5TL OPENZ	EUR	5,0800	5,1500	5,0800			5,1500					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0011654579	FBOOK113.1TL OPENB	EUR	53,8600	53,8600	53,8600			53,8600					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VNN9559	FBOOK118.3TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0011803945	FBOOK118.6TL OPENB	EUR	49,3200	49,3200	49,3200			49,3200					
Certificate	NL0011659933	FBOOK119.78L OPENB	EUR	41,9700	41,9700	41,9700			41,9700					
Certificate	DE000CJ3QAS8	FBOOK120.1TL OPENZ	EUR	4,0600	4,1250	4,0600			4,1250					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VNN9583	FBOOK123.3TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VNN9591	FBOOK125.8TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CJ3SMT7	FBOOK127.5TL 0619Z	EUR	3,5300	3,5850	3,5300			3,5850					
Certificate	DE000CJ3RD2	FBOOK128.1TL OPENZ	EUR	3,3400	3,4050	3,3400			3,4050					
Certificate	DE000VNN97C2	FBOOK128.3TL OPENV	EUR	3,2200	3,2850	3,2200	692,3000	1	3,2850	215				
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VF1RPV5	FBOOK135.9TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CJ3RQ91	FBOOK137.1TL OPENZ	EUR	2,5500	2,6150	2,5500			2,6150					
Certificate	DE000CJ3SM86	FBOOK137.5TL 0619Z	EUR	2,6500	2,6950	2,6500			2,6950					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3R6D0	FBOOK146.9TL OPENZ	EUR	1,6800	1,7450	1,6800			1,7450					
Certificate	DE000CJ3SLC5	FBOOK147.5TL 0619Z	EUR	1,7600	1,8050	1,7600			1,8050					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	1,4800	1,4950	1,4700	2212,5000	2	1,4950	1500				
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF30CC9	FBOOK159.8TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF3RK79	FBOOK162.2TL OPENV	EUR											
Certificate	DE000VF30CD7	FBOOK162.3TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VF3RG72	FBOOK167.9TS OPENV	EUR											
Certificate	DE000VF3RGU0	FBOOK170.4TS OPENV	EUR	0,5100	0,6650	0,5000	468,0000	2	0,5150	800				
Certificate	DE000VF3RB96	FBOOK172.9TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013369192	FBOOK173.5BS OPENB	EUR	0,4600	0,4600	0,4250	2300,0000	1	0,4250	5000				
Certificate	DE000VF2MDB0	FBOOK175.3TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VA6D534	FBOOK177.6TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012995831	FBOOK177.8TS OPENB	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	NL0010116786	FBOOK180.09TL OPENB	EUR	132,9900	132,9900	132,9900			132,9900					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013365851	FBOOK183.5BS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013289572	FBOOK187.7TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					

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	NL0012984926	FBOOK193.5BS OPENB	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	DE000CV8ADH2	FBOOK195.2TS OPENZ	EUR											
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013289903	FBOOK203.5BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3R576	FBOOK215.3TS OPENZ	EUR	4,4800	4,4800	4,4350			4,4350					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	12,6100	12,6100	12,5200			12,5200					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0010658084	FBOOK68.73TL OPENB	EUR	90,6300	90,6300	90,6300			90,6300					
Certificate	NL0010661773	FBOOK74.95TL OPENB	EUR	85,4800	85,4800	85,4800			85,4800					
Certificate	DE000CB9YG61	FBOOK80.46TL OPENZ	EUR	15,1100	15,2900	15,1100			15,2900					
Certificate	DE000CJ3NSN5	FBOOK92.91TL OPENZ	EUR	6,4700	6,5400	6,4700			6,5400					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000CU184L5	FCHMI 10.6TL OPENZ	EUR	2,9200	2,9200	2,6450			2,6450					
Certificate	DE000CE6EH79	FCHMI12.11TL OPENZ	EUR	1,4400	1,4400	1,1650			1,1650					
Certificate	DE000CJ3RCH5	FCHMI8.596TL OPENZ	EUR	4,9200	4,9200	4,6450			4,6450					
Certificate	DE000CU18YM2	FFARM 4.81TL OPENZ	EUR											
Certificate	DE000CJ3QV95	FFARM 5.36TL OPENZ	EUR											
Certificate	NL0013366982	FFARM 5.97BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV8APS3	FFARM 5.99TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.47BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU18YN0	FFARM 6.53TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.97BL OPENB	EUR	0,4700	0,4700	0,4100	235,0000	1	0,4100	500				
Certificate	DE000CE6CQJ1	FFARM 7.08TL OPENZ	EUR											
Certificate	NL0013370653	FFARM 7.76BS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013163322	FFARM 8.78BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013147549	FFARM 9.77BS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013006760	FFARM10.76BS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012796551	FLOW 32B0C1219Z	EUR	29,2400	29,2400	28,8700	12233,7800	4	28,8700	422				
Certificate	NL0012796544	FLOW 34B0C0919Z	EUR	29,3400	29,3400	28,7800			28,7800					
Certificate	DE000CE6F322	FLOW 14.8TL OPENZ	EUR	1,0750	1,0750	1,0400			1,0400					
Certificate	NL0012504492	FLOW 15.5TL OPENB	EUR	11,0500	11,0700	11,0000	3315,0000	1	11,0700	300				
Certificate	NL0012683072	FLOW 19.3TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012795793	FLOW 28.5B0C0919Z	EUR	27,3400	27,3400	27,2300			27,2300					
Certificate	NL0012795785	FLOW 29.5B0C0619Z	EUR	28,6300	28,6300	28,3900			28,3900					
Certificate	NL0013016041	FLOW 31.7TS OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012502769	FLOW 12.65TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000CV4YRA6	FLOW 13.08TL OPENZ	EUR	1,3450	1,3450	1,3000			1,3000					
Certificate	NL0012490635	FLOW 14.19TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CE6FKS8	FLOW 14.81TL OPENZ	EUR	1,1850	1,1850	1,1400			1,1400					
Certificate	NL0012700801	FLOW 14.94TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CE6EX87	FLOW 15.86TL OPENZ	EUR	0,9750	0,9750	0,9300			0,9300					
Certificate	NL0012700819	FLOW 16.26TL OPENB	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CN6FY58	FLOW 16.53TL OPENZ	EUR	0,5150	0,5150	0,4900	49,9800	1	0,4900	102				
Certificate	DE000CV4YVX0	FLOW 16.89TL OPENZ	EUR	0,8750	0,8750	0,8300			0,8300					
Certificate	NL0012681001	FLOW 17.78TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV4YYU0	FLOW 17.91TL OPENZ	EUR	0,7650	0,7650	0,7300			0,7300					
Certificate	DE000CV4YY54	FLOW 18.21TL OPENZ	EUR	0,8650	0,8650	0,8300			0,8300					
Certificate	DE000CV4ZZE8	FLOW 18.92TL OPENZ	EUR	0,6650	0,6650	0,6300	1142,4000	1	0,6300	1785				
Certificate	DE000CV500V7	FLOW 20.41TL OPENZ	EUR	0,6650	0,6650	0,6200			0,6200					
Certificate	DE000CV501B7	FLOW 20.43TL OPENZ	EUR	0,5300	0,5400	0,4700	908,0000	5	0,4700	1700				
Certificate	NL0012686612	FLOW 20.83TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CV505H5	FLOW 21.92TL OPENZ	EUR	0,3750	0,3750	0,3200	214,0000	2	0,3300	650				
Certificate	NL0012985162	FLOW 22.55TL OPENB	EUR	4,7700	4,7700	4,5500	2522,7000	2	4,6600	530				
Certificate	DE000CV50632	FLOW 22.57TL OPENZ	EUR	0,4650	0,4650	0,4200			0,4200					
Certificate	DE000CV505J1	FLOW 23.42TL OPENZ	EUR	0,2250	0,2250	0,1700	748,0000	2	0,1850	4400				
Certificate	NL0013000698	FLOW 24.07TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3NM32	FLOW 24.72TL OPENZ	EUR											
Certificate	DE000CJ3NZH5	FLOW 24.79TL OPENZ	EUR											
Certificate	NL0013292998	FLOW 26.77TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3R360	FLOW 29.02TS OPENZ	EUR	0,3550	0,4000	0,3550			0,4000					
Certificate	NL0013286982	FLOW 29.23TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU184M3	FLOW 32.03TS OPENZ	EUR	0,6550	0,7000	0,6550			0,7000					
Certificate	DE000CV87SJ7	FLOW 36.99TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012782825	FLOW 39.13TS OPENB	EUR	18,2000	18,4700	18,2000	3640,0000	1	18,4700	200				
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					

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	NL0010249736	FMOTR 6.9TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CR9PCU9	FMOTR13.24TS OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CN6GBC8	FNV 45.31TL OPENZ	EUR	5,8550	5,8550	5,6650			5,6650					
Certificate	DE000CN6JBRO	FNV 50.74TL OPENZ	EUR	4,9350	4,9350	4,7450			4,7450					
Certificate	DE000CN6K214	FNV 57.34TL OPENZ	EUR	3,8250	3,8250	3,6250			3,6250					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000C3QJF6	FNV 65.56TL OPENZ	EUR	2,4250	2,4250	2,2350			2,2350					
Certificate	DE000CD61561	FORTU11.48TL OPENZ	EUR	1,8100	1,8100	1,7900			1,7900					
Certificate	DE000CN6HVVH3	FORTU7.244TL OPENZ	EUR	2,8700	2,8700	2,8500			2,8500					
Certificate	NL0013274699	FRARI 55.98L OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012104269	FRARI 56.2TL OPENB	EUR	72,6000	72,6000	72,6000			72,6000					
Certificate	NL0012264204	FRARI 82.9TL OPENB	EUR	50,9500	50,9500	50,9500			50,9500					
Certificate	NL0012270144	FRARI 88.2TL OPENB	EUR	46,6800	46,6800	46,6800			46,6800					
Certificate	NL0012277123	FRARI 90.7TL OPENB	EUR	44,6700	44,6700	44,6700			44,6700					
Certificate	NL0013289820	FRARI106.28L OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000C3R7Y4	FRARI114.8TL OPENZ	EUR	2,2700	2,2800	2,2700			2,2800					
Certificate	NL0013005192	FRARI117.88S OPENB	EUR											
Certificate	NL0012998199	FRARI137.58S OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013371172	FRARI157.58S OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CD63281	FRARI59.83TL OPENZ	EUR	6,8300	6,8600	6,8300			6,8600					
Certificate	NL0013151491	FRARI65.968L OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000C3P9X4	FRARI74.95TL OPENZ	EUR	5,5800	5,6000	5,5800			5,6000					
Certificate	NL0013008691	FRARI76.078L OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013277874	FRARI86.128L OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013289812	FRARI96.158L OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CU1B7C7	FRARI99.78TL OPENZ	EUR	3,5100	3,5300	3,5100			3,5300					
Certificate	DE000C3QXB6	FREGD 31.1TL OPENZ	EUR	1,7300	1,8300	1,7300			1,8300					
Certificate	NL0013190713	FREGD 51.6TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000C3QXA8	FREGD26.59TL OPENZ	EUR	2,1800	2,2800	2,1800			2,2800					
Certificate	DE000C3P7M1	FREGD35.66TL OPENZ	EUR	1,2700	1,3700	1,2700			1,3700					
Certificate	NL0013191380	FREGD39.05TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000C3RG53	FREGD40.13TL OPENZ	EUR	0,8300	0,9300	0,8300	225,0000	1	0,9300	250				
Certificate	NL0013233695	FREGD43.07TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013383169	FREGD44.89TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000C3SQF7	FREGD45.61TL OPENZ	EUR	0,2900	0,3900	0,2900			0,3900					
Certificate	NL0013244726	FREGD46.07TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013244486	FREGD46.07TL OPENH	EUR											
Certificate	NL0013384373	FREGD47.89TL OPENH	EUR											
Certificate	NL0013386618	FREGD47.89TS OPENH	EUR											
Certificate	NL0013386600	FREGD48.89TS OPENH	EUR											
Certificate	NL0013386592	FREGD50.89TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013247521	FREGD52.89TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013247513	FREGD53.89TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013383136	FREGD55.89TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013130545	FREGD57.55TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013085061	FREGD63.28TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012936637	FREGD69.74TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012584593	FREGD71.67TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012371868	FREGD72.69TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0012915599	FREGD76.69TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012849368	FREGD77.58TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012242135	FREGD77.89TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012178974	FREGD82.89TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012053490	FREGD90.08TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012054118	FREGD90.14TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012093801	FREGD90.38TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CV8BCX9	FRES 6.6TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000C3N3D1	FRES 5.69TL OPENZ	EUR	3,9150	3,9150	3,8550			3,8550					
Certificate	DE000C3QN20	FRES 7.52TL OPENZ	EUR	1,9250	1,9250	1,8750			1,8750					
Certificate	DE000C3Q7N8	FRESE 39.5TL OPENZ	EUR	3,0950	3,1600	3,0950			3,1600					
Certificate	NL0012311807	FRESE106.4TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012561666	FRESE115.8TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011225446	FRESE44.11TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000C3QE62	FRESE45.54TL OPENZ	EUR	2,4850	2,5600	2,4850			2,5600					
Certificate	DE000C3PC32	FRESE52.56TL OPENZ	EUR	1,7850	1,8600	1,7850			1,8600					
Certificate	NL0011225438	FRESE52.63TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000C3R2Q1	FRESE59.55TL OPENZ	EUR	1,0950	1,1600	1,0950			1,1600					
Certificate	NL0013236607	FRESE63.79TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013247505	FRESE66.11TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013244478	FRESE67.79TS OPENH	EUR											
Certificate	NL0013247497	FRESE68.11TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013189566	FRESE73.58TS OPENH	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	NL0013085046	FRESE79.07TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013247489	FRESE84.11TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012935712	FRESE92.88TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0011929872	FRESE94.82TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0011225354	FRESE97.67TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0010048492	FT100 3850TL OPENB	EUR	40,9900	40,9900	40,9900			40,9900					
Certificate	NL0010288601	FT100 4590TL OPENB	EUR	32,6300	32,6300	32,6300			32,6300					
Certificate	NL0013369416	FT100 5590TL OPENB	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0013369424	FT100 6090TL OPENB	EUR	14,7200	14,8800	14,7200	279,6800	1	14,8800	19				
Certificate	NL0013369432	FT100 6590TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013369481	FT100 7980TS OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013369499	FT100 8980TS OPENB	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CJ3Q4P0	FTI 11.02TL OPENZ	EUR	1,9400	1,9650	1,9400			1,9650					
Certificate	DE000CJ3Q6Q3	FTI 13.03TL OPENZ	EUR	1,5300	1,5650	1,5300			1,5650					
Certificate	DE000CJ3PPU4	FTI 14.54TL OPENZ	EUR	1,2300	1,2550	1,2300			1,2550					
Certificate	DE000CJ3Q6R1	FTI 16.03TL OPENZ	EUR	0,9400	0,9650	0,9400			0,9650					
Certificate	DE000CJ3RPK1	FTI 18.02TL OPENZ	EUR	0,5400	0,5650	0,5400			0,5650					
Certificate	DE000CE6DL58	FTI 29.14TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	NL0009335876	FTS4020950TL OPENB	EUR	18,8150	18,8150	18,8150			18,8150					
Certificate	NL0009335884	FTS4029090TL OPENB	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,0600	0,0600	0,0550	99,9600	1	0,0550	1666				
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	3,4000	3,4000	3,1100			3,1100					
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR	0,2750	0,2750	0,2200			0,2200					
Certificate	NL0013365224	FUGRO 10TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013245244	FUGRO 10TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	1,9600	2,2500	1,9600			2,2500					
Certificate	NL0013297435	FUGRO 11TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013247554	FUGRO 11TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013247547	FUGRO 12TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	4,8600	5,1500	4,8600			5,1500					
Certificate	NL0013242878	FUGRO 14TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	5,8500	6,1400	5,8500			6,1400					
Certificate	DE000CJ3RFH8	FUGRO 6.TL OPENZ	EUR	0,6500	0,6500	0,6000			0,6000					
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	4,8000	4,8000	4,7600	240,0000	1	4,7600	50				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	3,9500	3,9500	3,6300	3950,0000	1	3,6300	1000				
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR	0,4200	0,4200	0,3700			0,3700					
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	2,4700	2,4700	2,2400	3581,5000	1	2,2400	1450				
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	1,8000	1,8000	1,6900	900,0000	1	1,6900	500				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	1,5700	1,5700	1,4000	1570,0000	1	1,4000	1000				
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3SH34	FUGRO 8.7TL 0619Z	EUR	0,1350	0,1350	0,0865			0,0865					
Certificate	NL0013289127	FUGRO 8.9TL OPENB	EUR											
Certificate	NL0013295314	FUGRO 9.3TL OPENB	EUR											
Certificate	NL0013245251	FUGRO 9.5TL OPENH	EUR											
Certificate	NL0013370364	FUGRO 9.5TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013386626	FUGRO 9.5TS OPENH	EUR	1,4900	1,7700	1,4400	2930,0000	2	1,7700	2000				
Certificate	NL0013242886	FUGRO 10.5TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	9,8000	9,8000	9,6200			9,6200					
Certificate	NL0013367170	FUGRO 11.6BOC0919B	EUR	9,5000	9,5000	9,3200	14100,0000	2	9,3200	1500				
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	10,3000	10,3000	10,0700			10,0700					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	3,6200	3,9200	3,6200			3,9200					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	9,0500	9,0500	8,8000			8,8000					



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	LU1876935435	FUGRO 13.5TPIOPENS	EUR	4,3600	4,6600	4,3600			4,6600					
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.4TS OPENB	EUR	45,9500	45,9500	45,9500			45,9500					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.63TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013224942	FUGRO 7.03TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013228059	FUGRO 8.03TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013232952	FUGRO 8.62TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CJ3R2R9	FUGRO 8.74TL OPENZ	EUR	0,1100	0,1100	0,0600	1108,0000	5	0,0600	16200				
Certificate	NL0013293806	FUGRO 8.99BL OPENB	EUR											
Certificate	NL0013364086	FUGRO10.18BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3QU88	FUGRO10.94TS OPENZ	EUR	0,3500	0,4100	0,3500			0,4100					
Certificate	NL0013151657	FUGRO11.18BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	2,5000	2,7900	2,5000			2,7900					
Certificate	DE000CU1B4N1	FUGRO11.95TS OPENZ	EUR	0,5500	0,6100	0,5500			0,6100					
Certificate	NL0013281314	FUGRO12.17BS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	3,0600	3,3500	3,0600			3,3500					
Certificate	NL0013363369	FUGRO13.17BS OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CE6CE82	FUGRO14.42TS OPENZ	EUR	1,0500	1,1000	1,0500			1,1000					
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0013276231	FUGRO2.912BL OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013168479	FUGRO3.918BL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012996573	FUGRO4.924BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CJ3Q503	FUGRO5.492TL OPENZ	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	NL0012488928	FUGRO5.939BL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CV8BD83	FUGRO6.497TL OPENZ	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	NL0012281075	FUGRO6.982BL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CJ3RFJ4	FUGRO6.999TL OPENZ	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	DE000CJ3RL70	FUGRO7.542TL OPENZ	EUR	0,3400	0,3400	0,2900	900,0000	1	0,2900	3000				
Certificate	NL0013278948	FUGRO7.987BL OPENB	EUR	1,4400	1,4400	1,2900	576,0000	1	1,2900	400				
Certificate	DE000CJ3RPC8	FUGRO8.142TL OPENZ	EUR	0,2300	0,2300	0,1700	157,5000	1	0,1700	750				
Certificate	DE000CU1B645	FUGRO9.948TS OPENZ	EUR	0,1600	0,2100	0,1600	199,9200	1	0,2100	952				
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR											
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,6520	1,6520	1,6520			1,6520					
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CJ3SGY9	FVS 9.84TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013364375	FVS 11.22TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013291339	FVS 12.23TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013290422	FVS 13.23TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CU1BUF4	FVS 13.34TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013284938	FVS 14.24TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013370034	FVS 15.24TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013285398	FVS 20.09TS OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013282999	FVS 22.08TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CJ3R1P5	FVS 23.66TS OPENZ	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013279912	FVS 24.07TS OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013278120	FVS 26.07TS OPENB	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013273832	FVS 28.03TS OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0012688063	FVS 30.02TS OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CV87L87	FVS 34.12TS OPENZ	EUR											
Certificate	NL0012106041	FVS 35.88TS OPENB	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000CV87L95	FVS 37.87TS OPENZ	EUR											
Certificate	NL0012038277	FVS 40.64TS OPENB	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	NL0012024582	FVS 45.39TS OPENB	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	DE000CN6J0L5	FVS 70.13TS OPENZ	EUR											
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013153661	GAS 4.97TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CD640K6	GASI 12.18TL OPENZ	EUR	4,3000	4,3000	4,2450			4,2450					
Certificate	DE000CE6DMR1	GASI 13.67TL OPENZ	EUR	2,8100	2,8100	2,7550			2,7550					
Certificate	NL0013158991	GASOI 407TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013160203	GASOI 457TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013284904	GASOI 532TL OPENB	EUR	7,6900	8,1400	7,6900	3156,0000	2	8,1400	400				
Certificate	NL0013152358	GASOI 673TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0010893582	GBL 58TL OPENB	EUR	32,0200	32,0200	32,0200			32,0200					
Certificate	NL0009071521	GBL 33.9TL OPENB	EUR	54,3800	54,3800	54,3800			54,3800					
Certificate	NL0010887287	GBL 55.2TL OPENB	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0011906482	GBL 68.4TL OPENB	EUR	22,3300	22,3300	22,3300			22,3300					

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	NL0013165335	GBL 70.8TL OPENB	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0013277478	GBL 73.4TL OPENB	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0013280191	GBL 75.9TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0013284177	GBL 78.4TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013296312	GBL 80.9TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013366321	GBL 83.3TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013370372	GBL 86.7TS OPENB	EUR											
Certificate	NL0013368772	GBL 90.7TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012680128	GBL 98.7TS OPENB	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0012998215	GBL 103.1BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CR9RIU0	GBL 55.34TL OPENZ	EUR	3,0900	3,0900	3,0800			3,0800					
Certificate	NL0013274707	GBL 58.37BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CR1JPL0	GBL 61.32TL OPENZ	EUR	2,4900	2,4900	2,4800			2,4800					
Certificate	NL0013155989	GBL 63.41BL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CN6KC28	GBL 67.19TL OPENZ	EUR	1,9100	1,9100	1,9000			1,9000					
Certificate	NL0013008717	GBL 68.46BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013277163	GBL 73.48BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3RPD6	GBL 74.16TL OPENZ	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	NL0013283740	GBL 78.49BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU182X4	GBL 82.14TL OPENZ	EUR	0,4200	0,4200	0,4100			0,4100					
Certificate	NL0013369093	GBL 83.49BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012998207	GBL 93.27BS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012089551	GBPUS 1.2TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012171847	GBPUS 1.05TL OPENH	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	NL0012899710	GBPUS 1.12TRLOPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0012089544	GBPUS 1.21TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013017833	GBPUS 1.22TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012089536	GBPUS 1.22TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012904528	GBPUS 1.22TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013193618	GBPUS 1.25TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013227176	GBPUS 1.26TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013226897	GBPUS 1.26TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013229685	GBPUS 1.27TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013227762	GBPUS 1.27TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013240302	GBPUS 1.28TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013230352	GBPUS 1.28TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013239726	GBPUS 1.29TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013245624	GBPUS 1.31TRLOPENH	EUR											
Certificate	NL0013384993	GBPUS 1.33TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013242142	GBPUS 1.34TRSOPENH	EUR	3,0000	3,0200	3,0000	60,0000	1	3,0200	20				
Certificate	NL0013245590	GBPUS 1.35TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012888689	GBPUS 1.36TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013247570	GBPUS 1.37TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013384381	GBPUS 1.38TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013247562	GBPUS 1.39TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012171649	GBPUS 1.43TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012171631	GBPUS 1.44TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0012171623	GBPUS 1.45TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0012171615	GBPUS 1.46TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0012171607	GBPUS 1.47TS OPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0012906390	GBPUS.9494TRLOPENH	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0012906176	GBPUS.9696TRLOPENH	EUR	29,9800	29,9800	29,9800			29,9800					
Certificate	NL0012171938	GBPUS0.954TL OPENH	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	NL0012171920	GBPUS0.964TL OPENH	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	NL0012171912	GBPUS0.975TL OPENH	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	NL0012171904	GBPUS0.985TL OPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0012171896	GBPUS0.996TL OPENH	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0012899751	GBPUS1.002TRLOPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0012171888	GBPUS1.007TL OPENH	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0012171870	GBPUS1.017TL OPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0012171862	GBPUS1.028TL OPENH	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0012906168	GBPUS1.036TRLOPENH	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0012171854	GBPUS1.039TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0012171839	GBPUS1.061TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0012899736	GBPUS1.063TRLOPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0012171821	GBPUS1.071TL OPENH	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0012171813	GBPUS1.082TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0012171805	GBPUS1.092TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0012904551	GBPUS1.093TRLOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0012171797	GBPUS1.103TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CJ3QLB1	GBPUS1.103TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0012171789	GBPUS1.113TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800					

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	NL0012171771	GBPUS1.124TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0012171763	GBPUS1.134TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0012904544	GBPUS1.144TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012089601	GBPUS1.145TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CU18VLO	GBPUS1.155TL OPENZ	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012089593	GBPUS1.156TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0012899694	GBPUS1.161TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012089585	GBPUS1.168TL OPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0012089577	GBPUS1.179TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012904536	GBPUS1.185TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012089569	GBPUS1.189TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0013166002	GBPUS1.196TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012899678	GBPUS1.201TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013226087	GBPUS1.213TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CU18VM8	GBPUS1.215TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013192958	GBPUS1.227TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012089528	GBPUS1.231TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013189343	GBPUS1.233TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012988950	GBPUS1.241TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012089510	GBPUS1.241TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012201529	GBPUS1.241TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013193832	GBPUS1.243TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013193824	GBPUS1.246TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012200323	GBPUS1.247TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013193634	GBPUS1.248TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013193816	GBPUS1.249TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013193626	GBPUS1.249TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012089502	GBPUS1.251TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013193600	GBPUS1.251TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013193592	GBPUS1.252TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013193162	GBPUS1.254TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012863336	GBPUS1.254TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013227184	GBPUS1.256TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013193584	GBPUS1.256TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013192941	GBPUS1.257TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013193576	GBPUS1.258TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013279110	GBPUS1.259TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013226905	GBPUS1.259TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013226889	GBPUS1.261TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013228422	GBPUS1.262TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013226871	GBPUS1.262TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013226863	GBPUS1.263TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013228075	GBPUS1.264TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013226855	GBPUS1.264TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013226848	GBPUS1.265TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013226830	GBPUS1.266TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013228067	GBPUS1.267TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013226822	GBPUS1.267TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013226814	GBPUS1.268TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013227770	GBPUS1.269TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013227754	GBPUS1.271TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013229909	GBPUS1.272TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013227747	GBPUS1.272TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013227739	GBPUS1.273TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013227721	GBPUS1.274TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013230469	GBPUS1.275TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013228299	GBPUS1.275TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	DE000CJ3SSCO	GBPUS1.276TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013229594	GBPUS1.276TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013229842	GBPUS1.277TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013284482	GBPUS1.278TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013229834	GBPUS1.278TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013230451	GBPUS1.279TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013230345	GBPUS1.281TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					

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	NL0013230337	GBPUS1.282TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013230048	GBPUS1.283TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013230329	GBPUS1.284TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013239916	GBPUS1.285TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013239767	GBPUS1.285TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013239759	GBPUS1.287TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013239908	GBPUS1.288TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013239742	GBPUS1.288TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013239734	GBPUS1.289TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013239890	GBPUS1.291TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013239718	GBPUS1.291TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013240146	GBPUS1.292TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013239700	GBPUS1.292TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013239692	GBPUS1.293TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013240641	GBPUS1.294TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013239684	GBPUS1.294TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013384472	GBPUS1.295TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013239676	GBPUS1.295TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013363039	GBPUS1.296TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013239668	GBPUS1.296TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013245129	GBPUS1.297TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013240070	GBPUS1.297TRLOPENH	EUR	1,6500	1,6500	0,8500	115,5000	1	0,8500	70				
Certificate	NL0013384464	GBPUS1.298TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013240062	GBPUS1.298TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013384456	GBPUS1.299TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013240054	GBPUS1.299TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013386667	GBPUS1.301TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013245111	GBPUS1.301TL OPENH	EUR											
Certificate	NL0013245012	GBPUS1.301TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013383235	GBPUS1.302TL OPENH	EUR											
Certificate	NL0013386659	GBPUS1.302TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013244999	GBPUS1.302TRLOPENH	EUR											
Certificate	NL0013245004	GBPUS1.302TRLOPENH	EUR	0,8500	0,8500	0,4200	86,5500	2	0,4200	105				
Certificate	NL0013386642	GBPUS1.303TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013244981	GBPUS1.303TRLOPENH	EUR											
Certificate	NL0013385511	GBPUS1.303TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013386634	GBPUS1.304TL OPENH	EUR											
Certificate	NL0013245103	GBPUS1.304TL OPENH	EUR											
Certificate	NL0013385503	GBPUS1.304TRLOPENH	EUR											
Certificate	NL0013244973	GBPUS1.304TRLOPENH	EUR											
Certificate	NL0013247612	GBPUS1.305TL OPENH	EUR											
Certificate	NL0013388879	GBPUS1.305TL OPENH	EUR											
Certificate	NL0013389208	GBPUS1.305TRLOPENH	EUR											
Certificate	NL0013244965	GBPUS1.305TRLOPENH	EUR											
Certificate	NL0013388101	GBPUS1.305TRLOPENH	EUR											
Certificate	NL0013388861	GBPUS1.306TL OPENH	EUR											
Certificate	NL0013244957	GBPUS1.306TRLOPENH	EUR											
Certificate	NL0013388093	GBPUS1.306TRLOPENH	EUR											
Certificate	NL0013389190	GBPUS1.306TRLOPENH	EUR	0,3900	0,3900	0,3900	39,0000	1	0,3900	100				
Certificate	NL0013247604	GBPUS1.307TL OPENH	EUR											
Certificate	NL0013244940	GBPUS1.307TRLOPENH	EUR											
Certificate	NL0013244932	GBPUS1.308TRLOPENH	EUR											
Certificate	NL0013247596	GBPUS1.309TL OPENH	EUR											
Certificate	NL0013245632	GBPUS1.309TRLOPENH	EUR											
Certificate	NL0013247588	GBPUS1.311TL OPENH	EUR											
Certificate	NL0013245616	GBPUS1.311TRLOPENH	EUR											
Certificate	NL0013383227	GBPUS1.312TL OPENH	EUR											
Certificate	NL0013245608	GBPUS1.312TRLOPENH	EUR											
Certificate	NL0013383219	GBPUS1.313TL OPENH	EUR											
Certificate	NL0013381791	GBPUS1.313TRLOPENH	EUR											
Certificate	NL0013381783	GBPUS1.314TRLOPENH	EUR											
Certificate	NL0013244510	GBPUS1.314TS OPENH	EUR											
Certificate	NL0013244502	GBPUS1.316TS OPENH	EUR											
Certificate	NL0013244494	GBPUS1.319TS OPENH	EUR											
Certificate	NL0013235021	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013385057	GBPUS1.324TRSOPENH	EUR											
Certificate	NL0013385040	GBPUS1.325TRSOPENH	EUR											
Certificate	NL0013385198	GBPUS1.325TS OPENH	EUR											
Certificate	NL0013385032	GBPUS1.326TRSOPENH	EUR											
Certificate	NL0013385024	GBPUS1.327TRSOPENH	EUR											
Certificate	NL0013385016	GBPUS1.328TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013385180	GBPUS1.328TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					

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	NL0013385008	GBPUS1.329TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013384985	GBPUS1.331TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013384092	GBPUS1.332TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013384449	GBPUS1.332TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013384084	GBPUS1.333TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013384431	GBPUS1.333TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013384076	GBPUS1.334TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013384423	GBPUS1.334TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013384068	GBPUS1.335TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013384415	GBPUS1.335TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013384050	GBPUS1.336TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013384407	GBPUS1.336TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013383953	GBPUS1.337TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013384399	GBPUS1.337TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013083926	GBPUS1.338TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013082423	GBPUS1.339TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013233703	GBPUS1.339TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013243173	GBPUS1.341TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012866230	GBPUS1.341TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012902308	GBPUS1.341TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013383201	GBPUS1.342TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013240831	GBPUS1.343TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013241227	GBPUS1.344TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013241037	GBPUS1.344TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013244924	GBPUS1.345TRSOPENH	EUR	2,7700	3,5000	2,7700	72,0000	2	3,5000	24				
Certificate	NL0012866198	GBPUS1.345TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013241391	GBPUS1.346TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013241219	GBPUS1.347TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013383193	GBPUS1.347TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013241201	GBPUS1.348TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CV89JC7	GBPUS1.348TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013383946	GBPUS1.349TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012866156	GBPUS1.349TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013241383	GBPUS1.349TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013241193	GBPUS1.351TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012902290	GBPUS1.351TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013241185	GBPUS1.352TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013383185	GBPUS1.352TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013241177	GBPUS1.353TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013383177	GBPUS1.353TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012863294	GBPUS1.354TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013241656	GBPUS1.355TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013241508	GBPUS1.356TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012793293	GBPUS1.356TS OPENB	EUR	0,7600	0,8150	0,7600	380,0000	1	0,8150	500				
Certificate	NL0012848303	GBPUS1.359TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012615801	GBPUS1.363TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012614663	GBPUS1.367TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012612832	GBPUS1.371TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012612790	GBPUS1.375TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012612758	GBPUS1.379TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012612717	GBPUS1.383TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013241169	GBPUS1.389TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013241490	GBPUS1.394TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012614614	GBPUS1.401TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012903900	GBPUS1.401TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CU18VN6	GBPUS1.408TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012899645	GBPUS1.428TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013082415	GBPUS1.438TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012775266	GBPUS1.455TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012904510	GBPUS1.458TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CU18VP1	GBPUS1.468TS OPENZ	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0012906119	GBPUS1.473TRSOPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012898985	GBPUS1.497TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0012899637	GBPUS1.507TRSOPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0012904502	GBPUS1.523TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	DE000CF6EUR2	GBPUS1.536TS OPENZ	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012898969	GBPUS1.547TRSOPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0012904494	GBPUS1.573TRSOPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0012898944	GBPUS1.607TRSOPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0012578991	GBPUS1.628TS OPENH	EUR	30,1900	30,1900	30,1900			30,1900					

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	NL0012904486	GBPUS1.632TRSOPENH	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	NL0012898928	GBPUS1.667TRSOPENH	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	NL0012901938	GBPUS1.682TRSOPENH	EUR	33,4500	33,4500	33,4500				33,4500				
Certificate	DE0006874803	GBUGS PI OPENN	EUR	154,5700	154,5700	154,5700				154,5700				
Certificate	NL0011264189	GBUGS 80.1TL OPENB	EUR	8,5700	8,5700	8,5700				8,5700				
Certificate	NL0011264197	GBUGS 96.9TL OPENB	EUR	7,2100	7,2100	7,2100				7,2100				
Certificate	NL0011639588	GBUGS113.6TL OPENB	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	NL0011642673	GBUGS130.1TL OPENB	EUR	4,5200	4,5200	4,5200				4,5200				
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	4,7650	4,7650	4,7650				4,7650				
Certificate	NL0012021315	GBUGS231.9TS OPENB	EUR	7,8150	7,8150	7,8150				7,8150				
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	5,5250	5,5250	5,5250				5,5250				
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1150	0,1150	0,1150				0,1150				
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,0750	3,0750	3,0750				3,0750				
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	11,0450	11,0450	11,0450				11,0450				
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000VN61YB4	GDAXI SHROPEV	EUR	5,8650	5,8650	5,8650				5,8650				
Certificate	DE000VN61YD0	GDAXI SHROPEV	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	DE000VN61YC2	GDAXI SHROPEV	EUR	1,9450	1,9450	1,9450				1,9450				
Certificate	DE000VN61YE8	GDAXI SHROPEV	EUR	0,0350	0,0350	0,0350				0,0350				
Certificate	DE000VA234W3	GDAXI SHROPEV	EUR	3,1950	3,1950	3,1950				3,1950				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,9000	22,9000	22,9000				22,9000				
Certificate	NL0011521554	GE 31.2TS OPENB	EUR											
Certificate	DE000CJ3R865	GEAUT 10.8TL OPENZ	EUR	0,5600	0,5600	0,5500				0,5500				
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.77TL OPENZ	EUR	0,8800	0,8800	0,8700				0,8700				
Certificate	DE000CJ3N583	GEAUT 9.24TL OPENZ	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CJ3R105	GEAUT12.26TL OPENZ	EUR	0,4100	0,4100	0,4000				0,4000				
Certificate	DE000CJ1B9L4	GEAUT13.76TL OPENZ	EUR	0,2500	0,2500	0,2400				0,2400				
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,2030	0,2120	0,2030				0,2120				
Certificate	DE000CE6BQA2	GENMA SHROPEV	EUR	0,2570	0,2570	0,2460				0,2460				
Certificate	NL0011425384	GENMA 478TL OPENB	EUR											
Certificate	NL0011425392	GENMA 531TL OPENB	EUR											
Certificate	NL0011425400	GENMA 585TL OPENB	EUR											
Certificate	NL0011442751	GENMA 638TL OPENB	EUR											
Certificate	NL0011649959	GENMA 691TL OPENB	EUR											
Certificate	NL0011651930	GENMA 744TL OPENB	EUR											
Certificate	NL0013369275	GENMA 844TL OPENB	EUR											
Certificate	NL0013369283	GENMA 944TL OPENB	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	2,7550	2,7550	2,7550				2,7550				
Certificate	NL0013369291	GENMA 1044TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	DE000CJ3SSX6	GENMA 1069TL OPENZ	EUR	2,3050	2,5600	2,3050	19560,0000	6		2,4400	8000			
Certificate	DE000VF3Q9U7	GENMA 1113TL OPENV	EUR											
Certificate	DE000VF3NJ57	GENMA 1162TS OPENV	EUR											
Certificate	DE000VF3Z9U6	GENMA 1162TS OPENV	EUR											
Certificate	NL0012975700	GENMA 1204TS OPENB	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	2,0150	2,0150	2,0150				2,0150				
Certificate	NL0013369366	GENMA 1304TS OPENB	EUR											
Certificate	DE000CE6FEB7	GENMA 1311TS OPENZ	EUR	3,6450	3,6450	3,5200				3,5200				
Certificate	NL0013369374	GENMA 1404TS OPENB	EUR											
Certificate	DE000CN6JDA2	GENMA 642.TL OPENZ	EUR	7,5950	7,7300	7,5950				7,7300				
Certificate	DE000CJ3PMN6	GENMA573.6TL OPENZ	EUR	8,4400	8,5800	8,4400				8,5800				
Certificate	DE000CJ3N3A7	GENMA719.6TL OPENZ	EUR	6,6300	6,7600	6,6300				6,7600				
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	5,9350	5,9350	5,9350				5,9350				
Certificate	DE000CJ3PRQ8	GENMA797.1TL OPENZ	EUR	5,6700	5,8000	5,6700				5,8000				
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	5,2950	5,2950	5,2950				5,2950				
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	4,6650	4,6650	4,6650				4,6650				
Certificate	DE000CJ3PV21	GENMA878.7TL OPENZ	EUR	4,6550	4,7900	4,6550				4,7900				
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	4,0250	4,0250	4,0250				4,0250				
Certificate	DE000VA9ORS8	GENMA911.8TL OPENV	EUR	3,4650	3,4650	3,4650				3,4650				
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	3,3850	3,3850	3,3850				3,3850				
Certificate	DE000CJ3SMR1	GENMA969.2TL OPENZ	EUR	3,5350	3,8100	3,5350	7542,4000	3		3,6700	2040			
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	0,8300	0,8300	0,8000				0,8000				
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,6100	0,6100	0,5800				0,5800				
Certificate	DE000CV880E9	GFS 1.65TL OPENZ	EUR	0,4000	0,4000	0,3700				0,3700				
Certificate	DE000CJ3RP76	GFS 1.91TL OPENZ	EUR											
Certificate	DE000CD638X3	GILEAS8.88TL OPENZ	EUR	0,3600	0,3600	0,3500				0,3500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89887	GIMV 29.66TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 34.06TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.33TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.61TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.59TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 48.14TL OPENZ	EUR											
Certificate	DE000CJ3R8W6	GIVN 1548TL OPENZ	EUR	4,7500	4,7650	4,7500			4,7650					
Certificate	DE000CV4YYD6	GIVN 1800TL OPENZ	EUR	3,6700	3,6850	3,6700			3,6850					
Certificate	DE000CV508T4	GIVN 2005TL OPENZ	EUR											
Certificate	DE000CU189V3	GIVN 2100TL OPENZ	EUR	2,3800	2,3950	2,3800			2,3950					
Certificate	DE000CV895N5	GIVN 2209TL OPENZ	EUR											
Certificate	DE000CR9PR57	GLAXO10.83TL OPENZ	EUR	1,1550	1,1950	1,1550			1,1950					
Certificate	DE000CV886G1	GLAXO12.84TL OPENZ	EUR	0,6850	0,7350	0,6850			0,7350					
Certificate	DE000CJ3SDV2	GLAXO14.34TL OPENZ	EUR	0,3350	0,3850	0,3350			0,3850					
Certificate	DE000CR9ROA6	GLAXO8.961TL OPENZ	EUR	1,5950	1,6350	1,5950			1,6350					
Certificate	DE000CR9Q7V8	GLAXO9.996TL OPENZ	EUR	1,3450	1,3950	1,3450			1,3950					
Certificate	DE000CN6HWWG3	GLENC 0.77TL OPENZ	EUR	2,8900	2,8900	2,8650			2,8650					
Certificate	DE000CN6K8C4	GLENC 1.25TL OPENZ	EUR	2,2700	2,2700	2,2550			2,2550					
Certificate	DE000CD63559	GLENC 1.96TL OPENZ	EUR	1,4800	1,4800	1,4750			1,4750					
Certificate	DE000CD63EL2	GLENC 2.29TL OPENZ	EUR	1,1200	1,1300	1,1150	1525,5000	1	1,1150	1350				
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	0,7100	0,7100	0,7050	1065,0000	1	0,7050	1500				
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	92,8500	94,7500	92,8500	5682,0000	2	93,7500	6000				
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,5300	3,7000	3,5300	8825,0000	2	3,7000	2500				
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	3,0100	3,0800	3,0100	2257,5000	1	3,0800	750				
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	2,9200	2,9200	2,8700	8760,0000	2	2,8700	3000				
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,9200	2,9200	2,8900	14600,0000	1	2,8900	5000				
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,6800	2,6800	2,6500	26800,0000	5	2,6500	10000				
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	20,9600	22,2800	20,9600			22,2800					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,0900	2,1700	2,0800	1098,7500	2	2,1700	525				
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,5700	1,8100	1,5400	27349,7800	23	1,7200	15767				
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24JF9	GLPG 80TL OPENC	EUR											
Certificate	DE000CP24CL2	GLPG 80TL OPENC	EUR											
Certificate	DE000CP68FT5	GLPG 85TS OPENC	EUR											
Certificate	DE000CP68DS2	GLPG 90TS OPENC	EUR	0,7500	0,8400	0,7400	375,0000	2	0,8400	500				
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	85,2600	85,2600	84,8400			84,8400					
Certificate	LU1910403416	GLPG 94TPIOPENS	EUR	11,6100	11,6100	10,3300			10,3300					
Certificate	DE000CP68FU3	GLPG 95TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	LU1910403507	GLPG 96TPIOPENS	EUR	13,5600	13,5600	12,2700			12,2700					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	2,4000	2,4600	2,4000	480,0000	1	2,4600	200				
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CN6EN80	GLPG 25.9TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 41.6TL OPENB	EUR	47,7900	47,7900	47,7900			47,7900					
Certificate	NL0011818539	GLPG 43.5TL OPENB	EUR	46,6300	46,6300	45,9900	46,6300	1	45,9900	1				
Certificate	NL0011898119	GLPG 45.7TL OPENB	EUR	44,0000	44,0000	44,0000			44,0000					
Certificate	DE000CD61LN7	GLPG 48.1TL OPENZ	EUR											
Certificate	NL0012016281	GLPG 50.6TL OPENB	EUR	39,3900	40,2500	39,3600	4422,0000	2	39,5900	112				
Certificate	NL0012016489	GLPG 53.2TL OPENB	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	NL0012030472	GLPG 55.8TL OPENB	EUR	34,8000	34,8000	34,8000			34,8000					
Certificate	NL0012100606	GLPG 58.7TL OPENB	EUR	32,5100	32,7400	31,6700	7383,5000	4	32,2400	230				
Certificate	NL0012108377	GLPG 61.6TL OPENB	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	NL0012488019	GLPG 66.8TL OPENB	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	NL0012692172	GLPG 69.8TL OPENB	EUR	20,6000	22,1000	20,6000	16798,1000	2	22,1000	811				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012976898	GLPG 72.9TL OPENB	EUR	17,8000	19,9000	17,8000	19625,3000	8	19,3000	1006				
Certificate	NL0012976682	GLPG 73.6BL OPENB	EUR	16,0000	16,0000	16,0000	160,0000	1	16,0000	10				
Certificate	NL0013279359	GLPG 75.9TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013278583	GLPG 78.9TL OPENB	EUR											
Certificate	NL0013371016	GLPG 78.9TL OPENB	EUR	1,3300	1,4400	1,3250	14424,5000	5	1,3800	10150				
Certificate	NL0013371107	GLPG 79.6BL OPENB	EUR	0,8100	0,8600	0,7500	85608,7400	10	0,7500	100512				
Certificate	NL0013279367	GLPG 81.9TL OPENB	EUR											
Certificate	NL0013363476	GLPG 84.9TL OPENB	EUR											
Certificate	NL0013370836	GLPG 88.1TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013169063	GLPG 94.1TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013004443	GLPG 97.6BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013001936	GLPG 100.1TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013247661	GLPG 100.2TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013169352	GLPG 100.9B0C0619B	EUR	90,1900	90,2000	88,6700	9830,8000	2	88,6700	109				
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	19,6500	19,6500	18,3500			18,3500					
Certificate	NL0012677488	GLPG 103.5BS OPENB	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	DE000CE6CEZ3	GLPG 104.1TS OPENZ	EUR	1,4100	1,4100	1,3100	20700,0000	5	1,3100	15000				
Certificate	NL0012910558	GLPG 104.2TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013367188	GLPG 104.3B0C0919B	EUR	85,9500	85,9500	85,7300	8595,0000	1	85,7300	100				
Certificate	NL0013002975	GLPG 106.1TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012984355	GLPG 106.4BS OPENB	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	23,3400	23,3400	22,0300			22,0300					
Certificate	NL0012985618	GLPG 109.4BS OPENB	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	NL0013383243	GLPG 112.2TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012997266	GLPG 112.3BS OPENB	EUR	29,6000	29,6000	29,6000			29,6000					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	28,3500	28,3500	27,0300			27,0300					
Certificate	DE000CV8A6J6	GLPG 113.4TS OPENZ	EUR											
Certificate	NL0013247653	GLPG 120.2TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CV8AGL7	GLPG 122.7TS OPENZ	EUR											
Certificate	NL0013247646	GLPG 128.2TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013247638	GLPG 135.2TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013247620	GLPG 150.2TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CN6JF02	GLPG 18.77TL OPENZ	EUR											
Certificate	DE000CN6QE7	GLPG 22.03TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.61TL OPENZ	EUR											
Certificate	DE000CN6ET19	GLPG 37.38TL OPENZ	EUR											
Certificate	DE000CN6JU4	GLPG 40.34TL OPENZ	EUR	2,3300	2,3300	2,3300	1398,0000	1	2,3300	600				
Certificate	NL0011899190	GLPG 43.06BL OPENB	EUR	43,8000	43,8000	43,8000			43,8000					
Certificate	DE000CN6L865	GLPG 43.98TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.36BL OPENB	EUR	40,0100	40,0100	39,5000	1280,3200	1	39,5000	32				
Certificate	NL0013247760	GLPG 48.24TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0011915012	GLPG 49.49BL OPENB	EUR	37,2500	37,3700	37,2400	1043,0000	1	37,3700	28				
Certificate	NL0012016380	GLPG 51.62BL OPENB	EUR	35,7000	35,7900	35,2300	107,1000	1	35,2300	3				
Certificate	DE000CD62508	GLPG 52.19TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.88TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012016562	GLPG 53.75BL OPENB	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	NL0012028856	GLPG 55.88BL OPENB	EUR	30,9800	30,9800	30,9800			30,9800					
Certificate	DE000CD63MR2	GLPG 56.79TL OPENZ	EUR											
Certificate	NL0012585293	GLPG 56.92TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012100044	GLPG 57.99BL OPENB	EUR	28,8700	28,8700	28,8700			28,8700					
Certificate	NL0012100929	GLPG 60.11BL OPENB	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	DE000CD645U4	GLPG 61.29TL OPENZ	EUR	1,4400	1,4500	1,4000	21892,0000	4	1,4000	15170				
Certificate	NL0012102263	GLPG 62.22BL OPENB	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0012580906	GLPG 63.04TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012113682	GLPG 64.32BL OPENB	EUR	21,9400	23,0900	21,8900	4464,2400	4	22,5300	199				
Certificate	LU1650907055	GLPG 65.39TPIOPENS	EUR	18,1700	19,4800	18,1700			19,4800					
Certificate	DE000CE6BH80	GLPG 66.89TL OPENZ	EUR	1,1500	1,1800	1,1500	1274,8500	4	1,1700	1095				
Certificate	NL0012580898	GLPG 67.11TL OPENH	EUR	2,4000	2,4500	2,4000	480,0000	1	2,4500	200				
Certificate	LU1573743462	GLPG 67.31TPIOPENS	EUR	15,7700	17,4500	15,7700	15449,0000	6	17,0800	900				
Certificate	NL0012488100	GLPG 67.45BL OPENB	EUR	20,2700	20,2700	20,1100	1520,2500	1	20,1100	75				
Certificate	LU1650954560	GLPG 69.61TPIOPENS	EUR	13,8800	16,1900	13,8800	5790,7500	7	15,1800	365				
Certificate	NL0012700959	GLPG 70.54BL OPENB	EUR	16,8700	17,6200	16,2400	11209,0000	7	17,0200	665				
Certificate	NL0012580880	GLPG 71.17TL OPENH	EUR	1,9200	2,1500	1,9200	1027,5000	3	2,0800	500				
Certificate	LU1790451410	GLPG 72.57TPIOPENS	EUR	11,8200	14,0700	11,8200	393,9600	1	13,1200	28				
Certificate	DE000CE6E929	GLPG 73.56TL OPENZ	EUR	1,6000	1,7500	1,6000	70433,9200	33	1,6600	41465				
Certificate	NL0013247752	GLPG 74.24TL OPENH	EUR	1,8000	1,8700	1,7900	4066,8500	3	1,8100	2255				
Certificate	NL0013247745	GLPG 76.24TL OPENH	EUR	1,5700	1,6900	1,5700	41232,0900	18	1,6300	24676				
Certificate	NL0013278955	GLPG 76.61BL OPENB	EUR	1,0200	1,0400	0,9350	627,0600	3	1,0400	624				
Certificate	NL0013247737	GLPG 78.24TL OPENH	EUR											
Certificate	DE000CU1B926	GLPG 79.56TL OPENZ	EUR	1,1000	1,1800	1,1000	12048,4000	7	1,1000	10480				
Certificate	NL0013277890	GLPG 79.62BL 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	DE000CJ3RKC9	GLPG 79.77TL OPENZ	EUR											
Certificate	NL0013247729	GLPG 80.24TL OPENH	EUR											
Certificate	NL0013388895	GLPG 80.24TL OPENH	EUR	1,2700	1,3300	1,2700	7383,4100	8	1,2700	5638				
Certificate	NL0013247711	GLPG 82.24TL OPENH	EUR											
Certificate	NL0013278963	GLPG 82.62BL OPENB	EUR											
Certificate	NL0013389398	GLPG 84.24TL OPENH	EUR											
Certificate	NL0013247703	GLPG 84.24TL OPENH	EUR											
Certificate	NL0013363948	GLPG 85.61BL OPENB	EUR											
Certificate	NL0013247695	GLPG 86.24TL OPENH	EUR											
Certificate	NL0013388887	GLPG 88.24TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013365653	GLPG 91.62BS OPENB	EUR	1,0000	1,0000	0,7550	6536,3500	12	0,8750	7905				
Certificate	NL0013247687	GLPG 92.24TS OPENH	EUR	1,6400	1,7800	1,6400	78,7200	1	1,7800	48				
Certificate	DE000CJ3Q8F2	GLPG 94.05TS OPENZ	EUR	1,6800	1,6800	1,6800	1680,0000	1	1,6800	1000				
Certificate	NL0013247679	GLPG 96.24TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	LU1859714146	GLPG 98.85TPIOPENS	EUR	15,5200	15,5200	14,2400			14,2400					
Certificate	NL0012499677	GMLTO 29TL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0012523898	GMLTO 54TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR											
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0011991120	GMLTO 20.7TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012693170	GMLTO 32.1TL OPENB	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0012548184	GMLTO 36.6TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012548168	GMLTO 40.6TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012549943	GMLTO 46.8TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012206783	GMLTO 57.3TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0011425418	GMLTO 62.9TS OPENB	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0012488951	GMLTO27.15BL OPENB	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	DE000CE6F264	GMLTO27.54TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO29.23BL OPENB	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0012279590	GMLTO31.31BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CE6EMM0	GMLTO31.77TL OPENZ	EUR											
Certificate	NL0011442587	GMLTO60.37BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CR9S779	GMLTO60.61TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR10.96TL OPENB	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0010132064	GMOTR13.34TL OPENB	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0011903802	GMOTR25.24TL OPENB	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0011917034	GMOTR28.15TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	3,9600	3,9650	3,9550	990,0000	1	3,9650	250				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	3,4520	3,4520	3,0290	12996,7500	5	3,0290	4000				
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6300	0,7350	0,6250	126,0000	1	0,7350	200				
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,8390	2,8390	2,8390			2,8390					
Certificate	NL0000457703	GOLD 613TL OPENB	EUR	62,8300	62,8300	62,8300			62,8300					
Certificate	NL0000457679	GOLD 631TL OPENB	EUR	61,3400	61,3400	61,3400			61,3400					
Certificate	NL0000459378	GOLD 651TL OPENB	EUR	59,6700	59,6700	59,6700			59,6700					
Certificate	NL0000452894	GOLD 666TL OPENB	EUR	58,3600	58,3600	58,3600			58,3600					
Certificate	NL0000174795	GOLD 680TL OPENB	EUR	57,1500	57,1500	57,1500			57,1500					
Certificate	NL0000430742	GOLD 682TL OPENB	EUR	56,9900	56,9900	56,9900			56,9900					
Certificate	NL0000431138	GOLD 712TL OPENB	EUR	54,4600	54,4600	54,4600			54,4600					
Certificate	NL0000171015	GOLD 737TL OPENB	EUR	52,3300	52,3300	52,3300			52,3300					
Certificate	NL0000171262	GOLD 753TL OPENB	EUR	51,0100	51,0100	51,0100			51,0100					
Certificate	NL0011048699	GOLD 768TL OPENH	EUR	47,6400	47,6400	47,6400			47,6400					
Certificate	NL0000172435	GOLD 780TL OPENB	EUR	48,7300	48,7300	48,7300			48,7300					
Certificate	NL0000172443	GOLD 794TL OPENB	EUR	47,4800	47,4800	47,4800			47,4800					
Certificate	NL0000174092	GOLD 806TL OPENB	EUR	46,4800	46,4800	46,4800			46,4800					
Certificate	NL0000173045	GOLD 824TL OPENB	EUR	44,9800	44,9800	44,9800			44,9800					
Certificate	NL0000377968	GOLD 844TL OPENB	EUR	41,1300	41,1300	41,1300			41,1300					
Certificate	NL0000078327	GOLD 877TL OPENB	EUR	40,4200	40,4200	40,4200			40,4200					
Certificate	NL0006473126	GOLD 919TL OPENB	EUR	34,5800	34,5800	34,5800			34,5800					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0006518250	GOLD 946TL OPENB	EUR	32,2500	32,2500	32,2500			32,2500					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0006520884	GOLD 974TL OPENB	EUR	29,8300	29,8300	29,8300			29,8300					

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	DE000CX0K6F6	GOLD 980TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	26,9100	26,9100	25,9400	753,4800	1	25,9400	28				
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0006521288	GOLD 1001TL OPENB	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	24,5500	24,5500	22,8700			22,8700					
Certificate	NL0011423546	GOLD 1010TL OPENH	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	25,2750	25,2750	25,2750			25,2750					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000CC5KZ28	GOLD 1025TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0011417688	GOLD 1025TL OPENH	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	22,4650	22,4650	22,4650			22,4650					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	24,2050	24,2050	24,2050			24,2050					
Certificate	NL0010876017	GOLD 1027TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0011408133	GOLD 1028TRLOPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0006527384	GOLD 1031TL OPENB	EUR	26,5400	26,5400	24,8400	20455,3700	7	24,8400	783				
Certificate	NL0011048657	GOLD 1038TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	21,5550	21,5550	21,5550			21,5550					
Certificate	DE000CU1BUS7	GOLD 1038TL OPENZ	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	NL0011524517	GOLD 1043BL OPENB	EUR	22,1850	22,1850	22,1850			22,1850					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	20,5750	20,5750	20,5750			20,5750					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	22,3950	22,3950	22,3950			22,3950					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	19,9400	19,9400	18,2500			18,2500					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0006527392	GOLD 1061TL OPENB	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	NL0011048640	GOLD 1061TL OPENH	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	17,1750	17,1750	17,1750			17,1750					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	18,8550	18,8550	18,8550			18,8550					
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	19,1050	19,1050	19,1050			19,1050					
Certificate	DE000CV4Z0F2	GOLD 1071TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0010897146	GOLD 1072BL OPENB	EUR	19,6250	19,6250	19,6250			19,6250					
Certificate	NL0011601257	GOLD 1072TL OPENH	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0011408125	GOLD 1074TRLOPENH	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	DE000CU1B6J4	GOLD 1079TL OPENZ	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	15,3350	15,3350	15,3350			15,3350					
Certificate	NL0011048632	GOLD 1083TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0011417548	GOLD 1086TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	NL0012989453	GOLD 1092BL OPENB	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0006527400	GOLD 1092TL OPENB	EUR	21,0000	21,0000	19,5000	1032,0000	2	19,5000	51				
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	18,2050	18,2050	18,2050			18,2050					
Certificate	NL0011417530	GOLD 1097TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	LU179048978	GOLD 1102TCIOPENS	EUR	14,8700	14,8700	13,1700			13,1700					
Certificate	NL0012989818	GOLD 1103TL OPENB	EUR	19,7600	19,7600	18,4900	1233,0400	2	18,5500	66				
Certificate	NL0011048624	GOLD 1106TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	15,4950	15,4950	15,4950			15,4950					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	11,4600	11,4600	9,7500	573,0000	1	9,7500	50				
Certificate	NL0011417522	GOLD 1110TRLOPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	DE000VAGTYG1	GOLD 1118TL OPENV	EUR	14,3650	14,3650	14,3650			14,3650					
Certificate	NL0009071398	GOLD 1119TL OPENB	EUR	17,5000	17,5000	17,0900	5250,0000	1	17,0900	300				
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CB4TDG7	GOLD 1120TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0011408117	GOLD 1121TRLOPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0012101489	GOLD 1123TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	NL0011048616	GOLD 1128TL OPENH	EUR	16,2000	16,2000	16,0900	2430,0000	1	16,0900	150				
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0010897153	GOLD 1132BL OPENB	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	NL0012981088	GOLD 1133BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0010441531	GOLD 1135BL OPENB	EUR	14,0650	14,0650	14,0650			14,0650					
Certificate	DE000VAGEGSO	GOLD 1136TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	DE000CV8APV7	GOLD 1136TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800					

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	DE000VAGEG52	GOLD 1138TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	NL0011594080	GOLD 1139TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0010876025	GOLD 1141TL OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0009170935	GOLD 1143TL OPENB	EUR	14,9850	14,9850	14,9850			14,9850					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011048608	GOLD 1151TL OPENH	EUR	15,4600	15,4600	14,1100	16762,6800	2		1158				
Certificate	DE000CN6EUY7	GOLD 1153TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0012099683	GOLD 1154BL OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0012989271	GOLD 1154TL OPENB	EUR	15,4000	15,4100	14,0500	585,2000	1	14,0500	38				
Certificate	NL0011594072	GOLD 1154TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0011417506	GOLD 1155TRLOPENH	EUR	12,3000	12,3000	12,2000	4920,0000	1	12,2000	400				
Certificate	DE000CB4TPD8	GOLD 1157TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0011594064	GOLD 1159TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0011593520	GOLD 1164TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	NL0011263561	GOLD 1166BL OPENB	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0011407705	GOLD 1166TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0011530860	GOLD 1169TL OPENB	EUR	14,5100	14,5100	12,7650	725,5000	1	12,7650	50				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0011593512	GOLD 1175TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	NL0011812300	GOLD 1178TL OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0011594056	GOLD 1179TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CR9QX90	GOLD 1184TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	8,3900	8,3900	6,6800			6,6800					
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	NL0012975833	GOLD 1189BL OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0011407697	GOLD 1189TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0011259635	GOLD 1195BL OPENB	EUR	8,5900	8,6550	8,5900	171,8000	1	8,6550	20				
Certificate	DE000CR9R4Z5	GOLD 1195TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012991087	GOLD 1198TL OPENB	EUR	11,6400	11,6400	10,2000	1746,0000	1	10,2000	150				
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	DE000CR9QUV7	GOLD 1204TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA9QVC4	GOLD 1209TL OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	6,6100	6,6500	5,4700	126,1100	2	5,4700	19				
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000CJ3NYT3	GOLD 1213TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013011919	GOLD 1216BL OPENB	EUR	8,4100	8,4100	6,8500	1738,2300	3	6,8500	211				
Certificate	NL0013155583	GOLD 1218TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CJ3N799	GOLD 1223TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CJ3QR34	GOLD 1232TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000CJ3N8N9	GOLD 1234TL OPENZ	EUR	0,6100	0,6100	0,5850	251,2000	2	0,5850	420				
Certificate	NL0013275589	GOLD 1236BL OPENB	EUR	6,6700	6,6700	4,9500	4971,0000	4	5,0900	900				
Certificate	NL0013164197	GOLD 1236TL OPENB	EUR	7,1600	7,2800	6,7800	11383,0000	6	6,9200	1600				
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	3,3100	3,3100	3,2300	19,8600	1	3,2300	6				
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CJ3Q5A9	GOLD 1242TL OPENZ	EUR	4,2800	4,4300	4,2800	535,0000	1	4,4300	125				
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	5,1800	5,1800	3,6250	3142,8000	2	3,6250	660				
Certificate	DE000CP24B42	GOLD 1250TL OPENC	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
Certificate	DE000CP24J28	GOLD 1250TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CJ3RAM9	GOLD 1252TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF1RL13	GOLD 1254TL OPENV	EUR	2,7450	2,7450	2,7450								
Certificate	NL0013275977	GOLD 1255TL OPENB	EUR	6,5000	6,5000	5,2400	5562,7500	6	5,2600	975				
Certificate	NL0013276678	GOLD 1256BL OPENB	EUR	4,6700	4,6700	3,1400	11319,2500	27	3,3100	3175				
Certificate	DE000CP245R5	GOLD 1260TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	4,3250	4,3250	4,3250								
Certificate	DE000CJ3RDE0	GOLD 1261TL OPENZ	EUR	3,1000	3,1000	2,5900	1071,3000	2	2,7200	390				
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	2,0000	2,1700	1,8550	2210,0000	2	1,8550	1020				
Certificate	DE000CP24QK4	GOLD 1270TL OPENC	EUR	2,3500	2,3500	1,1900	4230,2500	2	1,1900	2515				
Certificate	DE000CP68BJ5	GOLD 1270TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CJ3RFV9	GOLD 1271TL OPENZ	EUR	3,3950	3,4000	1,8900	1102,0000	2	1,8900	400				
Certificate	DE000CJ3RFU1	GOLD 1273TL OPENZ	EUR	0,3500	0,3500	0,1800	4140,0000	6	0,1850	21980				
Certificate	NL0013276843	GOLD 1274TL OPENB	EUR	5,1100	5,1200	3,5500	55715,0000	9	3,5500	14765				
Certificate	NL0013288889	GOLD 1276BL OPENB	EUR	3,2800	3,2800	1,4000	45799,9900	25	1,5300	20668				
Certificate	DE000VF2LSW7	GOLD 1276TL OPENV	EUR	1,3000	1,3000	0,9750	130,0000	1	0,9750	100				
Certificate	DE000CP681F6	GOLD 1280TL OPENC	EUR	4,0000	4,1500	3,8100	2563,5000	3	3,8100	630				
Certificate	DE000CP68FX7	GOLD 1280TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ1B6K2	GOLD 1281TL OPENZ	EUR											
Certificate	DE000VF3Q8Z8	GOLD 1285TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VF3RJ49	GOLD 1289TL OPENV	EUR											
Certificate	DE000CJ1B6L0	GOLD 1291TL OPENZ	EUR	1,8200	1,8200	1,3000	473,8500	4	1,3300	305				
Certificate	NL0013370737	GOLD 1294TL OPENB	EUR	3,6600	3,6600	2,9300	96646,0000	5	2,9300	30500				
Certificate	DE000VF3RJ23	GOLD 1295TL OPENV	EUR											
Certificate	DE000VF3A4W2	GOLD 1313TS OPENV	EUR											
Certificate	DE000VF3A4Y8	GOLD 1323TS OPENV	EUR											
Certificate	NL0013364565	GOLD 1325BS OPENB	EUR	1,8200	3,2500	1,8200	182,0000	1	3,2500	100				
Certificate	DE000VF3A4U6	GOLD 1326TS OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CP688Y2	GOLD 1330TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013364417	GOLD 1331TS OPENB	EUR	4,5500	6,0600	4,5500	2410,0000	3	6,0600	450				
Certificate	DE000VF3A284	GOLD 1333TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CJ3ST97	GOLD 1335TS OPENZ	EUR											
Certificate	DE000VF3A250	GOLD 1336TS OPENV	EUR	2,4800	4,0250	2,4800	62,0000	1	4,0250	25				
Certificate	DE000CP688Z9	GOLD 1340TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP68A65	GOLD 1340TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VF3A1N7	GOLD 1343TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	NL0013364573	GOLD 1345BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ1B751	GOLD 1345TS OPENZ	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VF3A276	GOLD 1346TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012784532	GOLD 1351TS OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CJ3SPU8	GOLD 1355TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	4,0000	5,5600	4,0000	531,1100	5	5,4300	112				
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	NL0011899745	GOLD 1365BS OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CJ3SPV6	GOLD 1365TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	6,1700	7,8900	6,1700			7,8900					
Certificate	DE000CJ1B6M8	GOLD 1375TS OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CV4ZRD7	GOLD 1375TS OPENZ	EUR											
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0011705074	GOLD 1381TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012696900	GOLD 1385BS OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CJ3R5F7	GOLD 1385TS OPENZ	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0010377610	GOLD 1394TS OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0010377040	GOLD 1395BS OPENB	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000CN6JEK9	GOLD 1395TS 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	NL0012694616	GOLD 1401TS OPENB	EUR	11,5200	12,5700	11,5000	3491,6000	2	12,4700	290				
Certificate	DE000VA715X6	GOLD 1402TS OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CJ3SNT5	GOLD 1405TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	7,3800	9,1000	7,3800			9,1000					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0013290026	GOLD 1415BS OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CN6KFD9	GOLD 1415TS OPENZ	EUR											
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CP68909	GOLD 1420TS OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CU1BW53	GOLD 1426TS OPENZ	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0011048350	GOLD 1429TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000VN9VW76	GOLD 1435TS OPENV	EUR	14,7850	14,7850	14,7850			14,7850					
Certificate	DE000VNG668	GOLD 1435TS OPENV	EUR	11,9700	12,1150	11,7500	2250,1000	2	12,1150	190				
Certificate	NL0011705066	GOLD 1440TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000CU1B6N6	GOLD 1446TS OPENZ	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0010377644	GOLD 1450TS OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	11,5100	13,2400	11,5100			13,2400					
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	DE000VN99TD0	GOLD 1455TS OPENC	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	DE000CN6KFE7	GOLD 1455TS OPENZ	EUR											
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CP68FY5	GOLD 1460TS OPENC	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0011417449	GOLD 1463TRSOPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	DE000CD61XA9	GOLD 1471TS OPENZ	EUR											
Certificate	DE000VF1RKY8	GOLD 1472TS OPENV	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0010377131	GOLD 1476TS OPENB	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	DE000VF1RKZ5	GOLD 1482TS OPENV	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	DE000CD61XB7	GOLD 1491TS OPENZ	EUR											
Certificate	DE000VF1RK30	GOLD 1492TS OPENV	EUR	20,1250	20,1250	20,1250			20,1250					
Certificate	DE000VFL5U1	GOLD 1502TS OPENV	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	15,9000	17,6400	15,9000			17,6400					
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000VFL2L6N4	GOLD 1509TS OPENV	EUR	19,1750	19,1750	19,1750			19,1750					
Certificate	DE000CD62197	GOLD 1511TS OPENZ	EUR											
Certificate	DE000VFL2L929	GOLD 1519TS OPENV	EUR	22,7750	22,7750	22,7750			22,7750					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	19,6500	19,6500	19,6500			19,6500					

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	DE000CT9MZV7	GOLD 1526TS OPENC	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	20,9350	20,9350	20,9350			20,9350					
Certificate	DE000VF2L937	GOLD 1529TS OPENV	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	DE000CU1BU19	GOLD 1535TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF2XSZ4	GOLD 1543TS OPENV	EUR	25,0750	25,0750	25,0750			25,0750					
Certificate	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	22,6750	22,6750	22,6750			22,6750					
Certificate	DE000CU1BUT5	GOLD 1551TS OPENZ	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	NL0011417423	GOLD 1576TRSOPENH	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	DE000CN6JEL7	GOLD 1594TS OPENZ	EUR											
Certificate	DE000CV50889	GOLD 1614TS OPENZ	EUR											
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	DE000CU1B2L9	GOLD 1634TS OPENZ	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	DE000CV50897	GOLD 1654TS OPENZ	EUR											
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	35,9400	35,9400	35,9400			35,9400					
Certificate	DE000CU1BUU3	GOLD 1675TS OPENZ	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0009900315	GOLD 1685TS OPENB	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	DE000CU1BX57	GOLD 1755TS OPENZ	EUR	41,4300	41,4300	41,4300			41,4300					
Certificate	NL0011603139	GOLD 1756TS OPENH	EUR	44,7300	44,7300	44,7300			44,7300					
Certificate	NL0011705058	GOLD 1762TRSOPENH	EUR	42,2200	42,2200	42,2200			42,2200					
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	49,8800	49,8800	49,8800			49,8800					
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	55,6700	55,6700	55,6700			55,6700					
Certificate	NL0011048715	GOLD 587.7TL OPENH	EUR	63,4300	63,4300	63,4300			63,4300					
Certificate	NL0011048707	GOLD 677.9TL OPENH	EUR	55,5300	55,5300	55,5300			55,5300					
Certificate	NL0011601265	GOLD 839.9TL OPENH	EUR	41,3500	41,3500	41,3500			41,3500					
Certificate	DE000CU1BUR9	GOLD 861.7TL OPENZ	EUR	38,3200	38,3200	38,3200			38,3200					
Certificate	NL0011600994	GOLD 890.7TRLOPENH	EUR	35,7000	35,7000	35,7000			35,7000					
Certificate	DE000CB1NF30	GOLD 943.8TL OPENZ	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	NL0011048673	GOLD 948.2TL OPENH	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	NL0011264742	GOLD 955.4BL OPENB	EUR	30,0250	30,0250	30,0250			30,0250					
Certificate	DE000CN6HP69	GOLD 963.6TL OPENZ	EUR											
Certificate	NL0011423561	GOLD 965.6TL OPENH	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	NL0011423553	GOLD 976.7TL OPENH	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	DE000CN6HP51	GOLD 983.7TL OPENZ	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0011048665	GOLD 993.3TL OPENH	EUR	27,9300	27,9300	27,9300			27,9300					
Certificate	DE000CJ3PSD4	GOLDC6.233TL OPENZ	EUR	4,9100	4,9100	4,8500			4,8500					
Certificate	DE000CJ3N1P9	GOLDC7.273TL OPENZ	EUR	4,0400	4,0400	3,9800			3,9800					
Certificate	DE000CV8AYY3	GOLDC8.273TL OPENZ	EUR	3,2000	3,2000	3,1400			3,1400					
Certificate	NL00113185721	GOLDF 1009TRLOPENH	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	NL0012847891	GOLDF 1019TRLOPENH	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	NL0012851133	GOLDF 1019TRLOPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0012906507	GOLDF 1045TRLOPENH	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0013242399	GOLDF 1048TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012910335	GOLDF 1061TRLOPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012209902	GOLDF 1095TL OPENH	EUR	19,0800	19,0800	18,9700	1141,5000	2	19,0100	60				
Certificate	NL0013079924	GOLDF 1097TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013183429	GOLDF 1117TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0011995592	GOLDF 1118TL OPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012052393	GOLDF 1134TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013079916	GOLDF 1159TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013079908	GOLDF 1162TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0012916068	GOLDF 1166TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012895833	GOLDF 1170TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012938625	GOLDF 1174TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012938609	GOLDF 1179TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0011735824	GOLDF 1183TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013079890	GOLDF 1187TRLOPENH	EUR	10,9600	10,9600	9,2700	3489,8000	24	9,3100	352				
Certificate	NL0012889174	GOLDF 1189TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012938591	GOLDF 1192TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013226533	GOLDF 1196TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012938575	GOLDF 1197TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012889646	GOLDF 1201TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012889620	GOLDF 1206TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012891477	GOLDF 1210TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013083223	GOLDF 1212TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013082464	GOLDF 1220TRLOPENH	EUR	7,7300	7,7300	6,3800	11595,0000	3	6,3800	1500				
Certificate	NL0013188923	GOLDF 1225TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013187875	GOLDF 1226TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013191216	GOLDF 1235TRLOPENH	EUR	5,4500	5,4500	4,9600	10410,0000	2	5,0100	2000				
Certificate	NL0013220957	GOLDF 1242TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013222664	GOLDF 1245TRLOPENH	EUR	4,1400	4,1900	4,1400	4140,0000	1	4,1900	1000				
Certificate	NL0013222656	GOLDF 1250TRLOPENH	EUR	5,2200	5,2200	3,7500	339,2500	3	3,7500	75				
Certificate	NL0013224066	GOLDF 1259TRLOPENH	EUR	3,0700	3,0700	2,8700	614,0000	1	2,8700	200				
Certificate	NL0013224975	GOLDF 1262TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013224058	GOLDF 1264TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013225261	GOLDF 1269TRLOPENH	EUR	2,4000	2,4000	1,9200	47624,0000	4	1,9800	21400				
Certificate	NL0012520282	GOLDF 1270TRSOPEH	EUR											
Certificate	NL0013233836	GOLDF 1272TL OPENH	EUR	3,5000	3,5000	3,4900	1400,0000	1	3,4900	400				
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPEH	EUR											
Certificate	NL0013225675	GOLDF 1278TRLOPENH	EUR	2,4900	2,4900	1,1700	2424,0000	2	1,1700	1200				
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013385081	GOLDF 1285TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013387988	GOLDF 1288TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0011995030	GOLDF 1289TRSOPEH	EUR											
Certificate	NL0013385545	GOLDF 1290TRLOPENH	EUR	0,4500	0,5000	0,3500	3689,4600	6	0,4200	8174				
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0013242381	GOLDF 1318TS OPENH	EUR											
Certificate	NL0013242191	GOLDF 1320TRSOPEH	EUR											
Certificate	NL0013242183	GOLDF 1324TRSOPEH	EUR											
Certificate	NL0013242175	GOLDF 1329TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013242167	GOLDF 1334TRSOPEH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013242076	GOLDF 1337TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013241896	GOLDF 1340TRSOPEH	EUR	4,6700	4,6700	4,5900	233,5000	1	4,5900	50				
Certificate	NL0012848428	GOLDF 1349TRSOPEH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012864284	GOLDF 1354TRSOPEH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012614317	GOLDF 1356TS OPENH	EUR	8,0000	8,3800	8,0000	800,0000	2	8,3800	100				
Certificate	NL0012848410	GOLDF 1359TRSOPEH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012520274	GOLDF 1360TRSOPEH	EUR											
Certificate	NL0013381809	GOLDF 1364TRSOPEH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012847776	GOLDF 1369TRSOPEH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012848394	GOLDF 1371TRSOPEH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012614309	GOLDF 1376TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013239791	GOLDF 1389TRSOPEH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013239510	GOLDF 1394TRSOPEH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013183395	GOLDF 1396TRSOPEH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012906499	GOLDF 1404TRSOPEH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012906481	GOLDF 1414TRSOPEH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013084015	GOLDF 1426TRSOPEH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012096507	GOLDF 1444TRSOPEH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0012195416	GOLDF 1446TRSOPEH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013185242	GOLDF 1463TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0012847768	GOLDF 1466TRSOPEH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0012548580	GOLDF 1478TS OPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0012906473	GOLDF 1484TRSOPEH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012906465	GOLDF 1494TRSOPEH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	NL0012549208	GOLDF 1498TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0013186323	GOLDF 1507TRSOPEH	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0013181357	GOLDF 1507TRSOPEH	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	NL0011892609	GOLDF 1511TRSOPEH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0013084007	GOLDF 1526TRSOPEH	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0012906457	GOLDF 1534TRSOPEH	EUR	21,9000	21,9000	21,9000			21,9000					
Certificate	NL0012847750	GOLDF 1536TRSOPEH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0013192081	GOLDF 1547TRSOPEH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0011891601	GOLDF 1549TS OPENH	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0013192966	GOLDF 1557TRSOPEH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0012519086	GOLDF 1568TS OPENH	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	NL0013222631	GOLDF 1569TRSOPEH	EUR	25,0100	25,0100	25,0100			25,0100					

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	NL0011894324	GOLDF 1569TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0013223266	GOLDF 1570TRSOPENH	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0013231798	GOLDF 1588TRSOPENH	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0013224736	GOLDF 1590TRSOPENH	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	NL0013224033	GOLDF 1590TRSOPENH	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0013229305	GOLDF 1608TRSOPENH	EUR	28,4500	28,4500	28,4500			28,4500					
Certificate	NL0013227820	GOLDF 1608TRSOPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0013229610	GOLDF 1608TRSOPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0012565857	GOLDF 1608TS OPENH	EUR	31,3000	31,3000	31,3000			31,3000					
Certificate	NL0013226962	GOLDF 1610TRSOPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	NL0013226202	GOLDF 1610TRSOPENH	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	31,5200	31,5200	31,5200			31,5200					
Certificate	NL0013383961	GOLDF 1619TRSOPENH	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	NL0013233935	GOLDF 1628TRSOPENH	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0012847701	GOLDF 1635TRSOPENH	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0013234479	GOLDF 1648TRSOPENH	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	NL0013239502	GOLDF 1659TRSOPENH	EUR	33,0200	33,0200	33,0200			33,0200					
Certificate	NL0012848378	GOLDF 1665TRSOPENH	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	NL0012847677	GOLDF 1695TRSOPENH	EUR	36,2400	36,2400	36,2400			36,2400					
Certificate	NL0012311161	GOLDF 1707TS OPENH	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	41,5800	41,5800	41,5800			41,5800					
Certificate	NL0011996210	GOLDF 1741TRSOPENH	EUR	40,2900	40,2900	40,2900			40,2900					
Certificate	NL0012330823	GOLDF 1813TRSOPENH	EUR	46,7100	46,7100	46,7100			46,7100					
Certificate	NL0011891668	GOLDF 1893TRSOPENH	EUR	53,8500	53,8500	53,8500			53,8500					
Certificate	NL0012848360	GOLDF 1943TRSOPENH	EUR	58,3400	58,3400	58,3400			58,3400					
Certificate	NL0012313514	GOLDF 1966TS OPENH	EUR	63,8100	63,8100	63,8100			63,8100					
Certificate	NL0012516694	GOLDF 1968TRSOPENH	EUR	60,4800	60,4800	60,4800			60,4800					
Certificate	NL0012432140	GOLDF 2031TS OPENH	EUR	69,7500	69,7500	69,7500			69,7500					
Certificate	NL0012437792	GOLDF 2092TS OPENH	EUR	75,2900	75,2900	75,2900			75,2900					
Certificate	NL0012439780	GOLDF 2156TS OPENH	EUR	81,0700	81,0700	81,0700			81,0700					
Certificate	NL0012906564	GOLDF 871.TRLOPENH	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	NL0012906630	GOLDF640.4TRLOPENH	EUR	57,9800	57,9800	57,9800			57,9800					
Certificate	NL0012906622	GOLDF665.7TRLOPENH	EUR	55,7400	55,7400	55,7400			55,7400					
Certificate	NL0012906614	GOLDF691.5TRLOPENH	EUR	53,4400	53,4400	53,4400			53,4400					
Certificate	NL0012906606	GOLDF717.2TRLOPENH	EUR	51,1400	51,1400	51,1400			51,1400					
Certificate	NL0012847909	GOLDF763.3TRLOPENH	EUR	47,0400	47,0400	47,0400			47,0400					
Certificate	NL0012906598	GOLDF794.1TRLOPENH	EUR	44,3000	44,3000	44,3000			44,3000					
Certificate	NL0012057822	GOLDF817.3TL OPENH	EUR	43,3400	43,3400	43,3400			43,3400					
Certificate	NL0012906580	GOLDF819.9TRLOPENH	EUR	42,0100	42,0100	42,0100			42,0100					
Certificate	NL0012906572	GOLDF845.1TRLOPENH	EUR	39,7600	39,7600	39,7600			39,7600					
Certificate	NL0013235559	GOLDF880.3TL OPENH	EUR	37,8100	37,8100	37,8100			37,8100					
Certificate	NL0013226541	GOLDF883.5TL OPENH	EUR	37,5400	37,5400	37,5400			37,5400					
Certificate	NL0013188931	GOLDF891.4TL OPENH	EUR	36,8400	36,8400	36,8400			36,8400					
Certificate	NL0013185085	GOLDF892.5TL OPENH	EUR	36,7500	36,7500	36,7500			36,7500					
Certificate	NL0012896062	GOLDF900.4TL OPENH	EUR	36,0600	36,0600	36,0600			36,0600					
Certificate	NL0012906556	GOLDF911.8TRLOPENH	EUR	33,8200	33,8200	33,8200			33,8200					
Certificate	NL0012906549	GOLDF932.2TRLOPENH	EUR	32,0100	32,0100	32,0100			32,0100					
Certificate	NL0012906531	GOLDF942.6TRLOPENH	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	NL0012902654	GOLDF945.6TRLOPENH	EUR	30,8200	30,8200	30,8200			30,8200					
Certificate	NL0012906523	GOLDF963.3TRLOPENH	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	NL0011990619	GOLDF976.8TRLOPENH	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	NL0012906515	GOLDF993.9TRLOPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	1,3250	1,3250	1,3150			1,3150					
Certificate	DE000CJ3SMU5	GOPRO 5.53TL 0619Z	EUR	1,0150	1,0150	1,0050			1,0050					
Certificate	DE000CJ1B023	GOPRO 5.88TL 0619Z	EUR	0,7050	0,7050	0,6950			0,6950					
Certificate	DE000CJ3QR91	GOPRO3.178TL OPENZ	EUR	3,0450	3,0550	3,0450			3,0550					
Certificate	DE000CJ3Q354	GOPRO3.741TL OPENZ	EUR	2,5450	2,5550	2,5450			2,5550					
Certificate	DE000CJ3RG10	GOPRO4.148TL OPENZ	EUR	2,1850	2,1950	2,1850			2,1950					
Certificate	DE000CJ3RS23	GOPRO4.608TL OPENZ	EUR	1,7750	1,7850	1,7750			1,7850					
Certificate	DE000CJ3SGD3	GOPRO5.106TL OPENZ	EUR	1,3350	1,3450	1,3350			1,3450					
Certificate	DE000CJ3SLR3	GOPRO5.654TL OPENZ	EUR	0,8550	0,8650	0,8550			0,8650					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1146,0000	1146,0000	1146,0000			1146,0000					
Certificate	DE000CJ3PAL5	GRMN 46.82TL OPENZ	EUR	3,6900	3,7050	3,6900			3,7050					
Certificate	DE000CJ8ASYS	GRMN 53.91TL OPENZ	EUR											
Certificate	DE000CJ3RTU2	GRMN 62.29TL OPENZ	EUR	2,4000	2,4050	2,4000			2,4050					
Certificate	DE000CJ3SN10	GRMN 71.57TL OPENZ	EUR	1,6200	1,6250	1,6200			1,6250					
Certificate	DE000CJ89RM9	GRVNV11.69TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CJ4ZQ87	GRVNV14.74TL OPENZ	EUR	4,5600	4,5600	4,4500			4,4500					
Certificate	NL0012682777	GRVNV15.15TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					

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	DE000CD63RB5	GRVNV15.75TL OPENZ	EUR	3,5600	3,5600	3,4400			3,4400					
Certificate	NL0010933560	GRVNV16.17TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013281108	GRVNV16.228L OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013284185	GRVNV16.71TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CD63G35	GRVNV16.74TL OPENZ	EUR											
Certificate	DE000CU1B868	GRVNV16.75TL OPENZ	EUR	2,5600	2,5600	2,4500			2,4500					
Certificate	NL0012998884	GRVNV17.228L OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012034094	GRVNV17.27TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013283757	GRVNV17.698L OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CD63DO3	GRVNV17.75TL OPENZ	EUR	1,5800	1,5800	1,4700			1,4700					
Certificate	NL0013284193	GRVNV17.79TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013363955	GRVNV18.698L OPENB	EUR											
Certificate	DE000CJ3SUF9	GRVNV18.74TL OPENZ	EUR											
Certificate	NL0013362932	GRVNV19.87TS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3QY68	GRVNV20.84TS OPENZ	EUR	1,6600	1,7700	1,6600			1,7700					
Certificate	NL0013154917	GRVNV21.36TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013281330	GRVNV21.398S OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013282064	GRVNV22.89TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CE6E4W8	GRVNV23.33TS OPENZ	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013286347	GRVNV23.378S OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CN6FG88	GRVNV25.81TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CJ3PU14	GRVNV28.31TS OPENZ	EUR	9,1100	9,2200	9,1100			9,2200					
Certificate	NL0010135000	GS 113TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CU1BTR1	GS 130TL 0519Z	EUR	2,7500	2,7500	2,7400	411,0000	1	2,7550	150				
Certificate	DE000CU1BTS9	GS 160TL 0519Z	EUR	1,4100	1,4100	1,3900	695,0000	1	1,4050	500				
Certificate	XS1219743553	GSCI STN0419B	EUR	64,8500	64,8500	64,5500			64,5500					
Certificate	DE000CU1BWR5	GVCHD 3.64TL OPENZ	EUR	2,1200	2,1550	2,1200			2,1550					
Certificate	DE000CJ3QUB2	GVCHD 4.45TL OPENZ	EUR	1,1800	1,2250	1,1800			1,2250					
Certificate	DE000CJ3RQ06	GWPH 108TL OPENZ	EUR	2,8700	2,9000	2,8700			2,9000					
Certificate	DE000CJ3RYD8	GWPH 123TL OPENZ	EUR	2,2600	2,2900	2,2600			2,2900					
Certificate	DE000CJ3REW0	GWPH 92.4TL OPENZ	EUR	3,5100	3,5400	3,5100			3,5400					
Certificate	DE000CJ3SG50	GWPH 138.3TL OPENZ	EUR	1,6300	1,6600	1,6300			1,6600					
Certificate	DE000CJ3STH7	GWPH 157.4TL OPENZ	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	DE000CJ3RCS2	GWPH 72.05TL OPENZ	EUR	4,3400	4,3700	4,3400			4,3700					
Certificate	DE000CJ3QM70	GWPH 82.23TL OPENZ	EUR	3,9200	3,9500	3,9200			3,9500					
Certificate	NL0011989876	HEIDL 104.TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CN6ERD7	HEIDL 50.5TL OPENZ	EUR	1,3400	1,3400	1,2900			1,2900					
Certificate	NL0012938302	HEIDL 71.4TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012861280	HEIDL 80.5TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012312896	HEIDL 93.1TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011990346	HEIDL102.1TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012541650	HEIDL114.4TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011225545	HEIDL35.98TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3N476	HEIDL41.45TL OPENZ	EUR	2,2500	2,2500	2,1900			2,1900					
Certificate	NL0013225774	HEIDL50.52TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013230139	HEIDL56.01TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013247778	HEIDL61.53TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013383250	HEIDL63.53TL OPENH	EUR											
Certificate	NL0013386675	HEIDL65.53TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012905137	HEIDL69.53TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012920896	HEIDL73.01TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012919757	HEIDL74.96TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012917165	HEIDL76.91TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012911945	HEIDL78.83TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL83.71TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012582225	HEIDL85.67TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012565246	HEIDL87.53TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012561674	HEIDL89.39TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012246367	HEIDL97.79TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011993852	HEIDL98.54TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012245559	HEIDL98.57TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012035893	HEIJM 5.1TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0012033849	HEIJM 3.54TL OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0010124293	HEIJM 4.05TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0012034102	HEIJM 4.57TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0012102404	HEIJM 5.63TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012102735	HEIJM 6.13TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012257836	HEIJM 6.65TL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012488993	HEIJM 7.16TL OPENB	EUR	2,6200	2,6200	2,4150	1647,0000	2	2,4150	650				
Certificate	NL0013276553	HEIJM 7.66TL OPENB	EUR	2,1000	2,1250	1,9850	90,3000	1	1,9850	43				
Certificate	NL0013279383	HEIJM 8.16TL OPENB	EUR	1,6000	1,6000	1,5550	720,0000	1	1,5550	450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013370224	HEIJM 8.41TL OPENB	EUR	1,5500	1,5500	1,3250	1077,8000	2	1,3250	716				
Certificate	NL0013280902	HEIJM 8.65TL OPENB	EUR											
Certificate	NL0013370380	HEIJM 8.86TS OPENB	EUR											
Certificate	NL0013369382	HEIJM 9.36TS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013365232	HEIJM 9.86TS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0013362940	HEIJM10.35TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013298029	HEIJM10.85TS OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013296973	HEIJM11.35TS OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013295918	HEIJM11.84TS OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0013005929	HEIJM12.35TS OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	92,4500	95,1800	92,4500			95,1800					
Certificate	NL0010887451	HEINK 48TL OPENB	EUR	49,5400	49,5400	49,5400			49,5400					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0010921391	HEINK 58TL OPENB	EUR	40,2100	40,2100	40,2100			40,2100					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	41,4500	41,4500	41,4500			41,4500					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	39,4500	39,4500	39,4500			39,4500					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	36,3700	36,3700	36,3700			36,3700					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	5,8800	6,0000	5,8800			6,0000					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	32,3600	32,3600	32,3600			32,3600					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	3,9000	4,0050	3,9000			4,0050					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ35H42	HEINK 80TL 0619Z	EUR	2,7000	2,8050	2,7000			2,8050					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013383268	HEINK 90TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	91,5700	91,5700	91,5700			91,5700					
Certificate	NL0011241187	HEINK 94TS OPENH	EUR											
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	2,0700	2,0700	1,7100			1,7100					
Certificate	NL0012275671	HEINK 96TS OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013386683	HEINK 96TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP687Z1	HEINK 98TS OPENC	EUR	0,4200	0,4400	0,4200	3230,0000	3	0,4400	7500				
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	6,0000	6,0000	5,4800			5,4800					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	0,5200	0,5500	0,5100	10,5000	2	0,5500	20				
Certificate	DE000CP68DU8	HEINK 100TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR											
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	0,2300	0,3300	0,2300	342,2000	3	0,2700	1340				
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68DV6	HEINK 102TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013388903	HEINK 102TS OPENH	EUR	1,6200	1,7800	1,6200	2916,0000	1	1,7800	1800				
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	9,9400	9,9400	9,3500	467,5000	1	9,4300	50				
Certificate	DE000CP68DW4	HEINK 106TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,0800	1,1000	1,0700	648,0000	1	1,1000	600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011042197	HEINK 27.6TL OPENH	EUR	69,9900	69,9900	69,9900			69,9900					
Certificate	NL0010176335	HEINK 37.3TL OPENB	EUR	59,5000	59,5000	59,5000			59,5000					
Certificate	NL0010657144	HEINK 42.7TL OPENB	EUR	54,4900	54,4900	54,4900			54,4900					
Certificate	NL0011042171	HEINK 44.7TL OPENH	EUR	54,0600	54,0600	54,0600			54,0600					
Certificate	DE000CD63X18	HEINK 54.6TL OPENZ	EUR	39,1400	39,1400	39,1400			39,1400					
Certificate	NL0011042155	HEINK 57.5TL OPENH	EUR	42,1100	42,1100	42,1100			42,1100					
Certificate	NL0011042148	HEINK 61.8TL OPENH	EUR	38,1200	38,1200	38,1200			38,1200					
Certificate	NL0010928503	HEINK 62.3TL OPENB	EUR	36,2400	36,2400	36,2400			36,2400					
Certificate	NL0011425525	HEINK 64.4TL OPENB	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3SC62	HEINK 68.5TL 0619Z	EUR	4,9900	5,1000	4,9900			5,1000					
Certificate	NL0013284797	HEINK 69.7BL OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012489975	HEINK 69.8TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0013285232	HEINK 71.7TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012111355	HEINK 72.8TL OPENB	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	NL0013285240	HEINK 73.3TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VAGD3E7	HEINK 73.6TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013281629	HEINK 74.2TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013288566	HEINK 75.7TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013289531	HEINK 77.2TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013291016	HEINK 78.7TL OPENB	EUR	4,2200	4,2200	4,2000	63,3000	1	4,2000	15				
Certificate	NL0013293517	HEINK 80.1TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013239015	HEINK 81.6TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013293525	HEINK 81.7TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013293533	HEINK 83.2TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013294044	HEINK 84.7TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	84,6500	84,6500	84,6500			84,6500					
Certificate	NL0013294051	HEINK 86.2TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013363484	HEINK 87.6TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013365505	HEINK 89.1TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013368616	HEINK 90.6TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013293665	HEINK 99.1TS OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012931216	HEINK 99.3TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013364094	HEINK100.6BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF2XNF7	HEINK100.8TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013294184	HEINK102.1TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF3A2U0	HEINK102.7TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013367071	HEINK103.6BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF3A2W6	HEINK103.7TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012246375	HEINK104.6TS OPENH	EUR											
Certificate	DE000CV87SK5	HEINK104.9TS OPENZ	EUR	2,3150	2,3150	2,2000			2,2000					
Certificate	NL0013368780	HEINK105.1TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF3RB88	HEINK105.6TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3SUG7	HEINK114.9TS OPENZ	EUR	4,3150	4,3150	4,2000			4,2000					
Certificate	DE000CR1JCA1	HEINK59.65TL OPENZ	EUR	34,0600	34,6200	34,0600			34,6200					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	33,0600	33,5800	33,0600			33,5800					
Certificate	DE000CR4UJ35	HEINK63.07TL OPENZ	EUR											
Certificate	DE000CR6Y955	HEINK63.97TL OPENZ	EUR	29,7700	30,3300	29,7700			30,3300					
Certificate	NL0013283773	HEINK64.22BL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0011539267	HEINK66.23BL OPENB	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CR6XCW5	HEINK67.03TL OPENZ	EUR	26,7100	27,2700	26,7100			27,2700					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	25,0200	25,5500	25,0200			25,5500					
Certificate	NL0011532023	HEINK68.41BL OPENB	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012109375	HEINK70.52BL OPENB	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	22,4100	22,9300	22,4100			22,9300					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013284805	HEINK71.71BL OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CF6BG24	HEINK71.98TL OPENZ	EUR	4,3550	4,4600	4,3550			4,4600					
Certificate	NL0013010556	HEINK72.71BL OPENB	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	20,2300	20,7600	20,2300			20,7600					
Certificate	NL0013284813	HEINK73.72BL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013289366	HEINK75.72BL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3S830	HEINK77.44TL OPENZ	EUR	3,2650	3,3800	3,2650			3,3800					
Certificate	NL0013293814	HEINK77.73BL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF2MD06	HEINK78.11TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013293822	HEINK79.74BL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013293830	HEINK81.74BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3SIU1	HEINK83.44TL OPENZ	EUR	2,0750	2,1800	2,0750			2,1800					
Certificate	NL0013294531	HEINK83.74BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013363070	HEINK85.75BL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013365331	HEINK87.73BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013369101	HEINK89.73BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013293897	HEINK94.58BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CE6D4Q1	HEINK94.97TS OPENZ	EUR	0,3550	0,3550	0,2500			0,2500					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	0,0800	0,1150	0,0500	10329,7400	7	0,0800	121798				
Certificate	NL0013294663	HEINK97.57BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	0,3000	0,3000	0,2550	24,3100	10	0,2850	89				
Certificate	DE000VF2XM88	HEINK97.85TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF2XNH3	HEINK99.82TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013386758	HENKE 76TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013386741	HENKE 80TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013386733	HENKE 82TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013386725	HENKE 84TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013242308	HENKE 86TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013386717	HENKE 90TS OPENH	EUR											
Certificate	NL0013243991	HENKE 92TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013386709	HENKE 94TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013386691	HENKE 96TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012210108	HENKE 150TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012905145	HENKE103.8TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012888697	HENKE113.6TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012565261	HENKE115.4TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012333819	HENKE123.2TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0011225552	HENKE126.1TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CJ3RZD5	HENKE58.59TL OPENZ	EUR	3,0700	3,1600	3,0700			3,1600					
Certificate	DE000CJ3NUE3	HENKE68.63TL OPENZ	EUR	2,0700	2,1500	2,0700			2,1500					
Certificate	DE000CR9RQ77	HENKE78.63TL OPENZ	EUR	1,0700	1,1600	1,0700			1,1600					
Certificate	DE000CJ3Q5N2	HFSH 4.61TL OPENZ	EUR	0,8200	0,8450	0,8200			0,8450					
Certificate	DE000CJ3QXM3	HFSH 5.41TL OPENZ	EUR	0,6700	0,6950	0,6700			0,6950					
Certificate	DE000CJ3RQG7	HFSH 6.22TL OPENZ	EUR	0,5200	0,5450	0,5200			0,5450					
Certificate	DE000CJ3RX88	HFSH 7.22TL OPENZ	EUR	0,3400	0,3650	0,3400			0,3650					
Certificate	DE000CJ3SSN7	HFSH 8.23TL OPENZ	EUR	0,1600	0,1750	0,1600			0,1750					
Certificate	NL0013275134	HLAN 104.9TL OPENB	EUR											
Certificate	DE000CJ3PB41	HLAN 108.4TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.5TL OPENB	EUR											
Certificate	NL0013285455	HLAN 115.8TL OPENB	EUR											
Certificate	NL0013015357	HLAN 120.1TL OPENB	EUR											
Certificate	NL0013285463	HLAN 122.4TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 123.7TL OPENZ	EUR	0,8400	0,8400	0,8400	499,8000	3	0,8400	595				
Certificate	NL0013281611	HLAN 127.5TL OPENB	EUR	0,8300	0,8300	0,8150	1037,5000	1	0,8150	1250				
Certificate	NL0013291925	HLAN 137.7TS OPENB	EUR											
Certificate	NL0013282080	HLAN 152.4TS OPENB	EUR											
Certificate	NL0013287493	HLAN 167.5TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 86.39TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 98.16TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 104.TL OPENZ	EUR											
Certificate	DE000CV887N5	HMB 113.8TL OPENZ	EUR											
Certificate	DE000CU1B744	HMB 113.8TL OPENZ	EUR											
Certificate	DE000CJ3NB2	HMB 123.8TL OPENZ	EUR											
Certificate	DE000CV880X9	HMB 93.91TL OPENZ	EUR											
Certificate	NL0011525654	HOMED105.8TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					

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	DE000CD62361	HSBC 4.038TL OPENZ	EUR	2,4950	2,5150	2,4950			2,5150					
Certificate	DE000CU18XW3	HSBC 4.827TL OPENZ	EUR	1,5750	1,5950	1,5750			1,5950					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	127,2000	127,4000	127,2000			127,4000					
Certificate	NL0011218367	HSCEI STN1019V	EUR											
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0006518359	HSCEI 3610TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0009067479	HSCEI 4530TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0009069947	HSCEI 5560TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0009995448	HSCEI 6580TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012277933	HSCEI 8810TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012976294	HSCEI11940TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012976302	HSCEI12440TS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011252796	HSCEI13940TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE0005718605	HSI PI OPENN	EUR	325,6800	325,6800	325,6800			325,6800					
Certificate	NL0006467334	HSI 3440TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0009172667	HSI 6200TL OPENB	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0009172675	HSI 9860TL OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0010609160	HSI 15360TL OPENB	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012277990	HSI 18410TL OPENB	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012278006	HSI 21570TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012278014	HSI 23670TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012278022	HSI 24720TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012976336	HSI 30860TS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CJ3PHU1	HUGO 39.86TL OPENZ	EUR	2,1300	2,1300	2,0900			2,0900					
Certificate	DE000CJ3Q1Y8	HUGO 44.84TL OPENZ	EUR	1,6300	1,6300	1,5900			1,5900					
Certificate	DE000CU18876	HUGO 49.85TL OPENZ	EUR	1,1300	1,1300	1,0900			1,0900					
Certificate	DE000CE6DQL5	HUGO 49.87TL OPENZ	EUR											
Certificate	DE000CJ3RR82	HUGO 55.36TL OPENZ	EUR	0,5900	0,5900	0,5500			0,5500					
Certificate	NL0000458172	IABBP PI OPENN	EUR	92,9000	95,0500	92,9000			95,0500					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5600	1,5700	1,5600	235,5000	1	1,5600	150				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	21,0100	21,0600	21,0100			21,0600					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	37,2300	37,2800	37,2300			37,2800					
Certificate	DE000CJ3Q6V3	IBAB 8TL OPENZ	EUR											
Certificate	NL0013286875	IBAB 6.59TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3RBE4	IBAB 7.18TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7.59TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013281637	IBAB 8.59TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3Q1Q4	IBAB 8.92TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.57TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3R1L4	IBAB 9.75TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.57TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3R774	IBAB 10.68TL OPENZ	EUR											
Certificate	NL0013365737	IBAB 11.57TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU18WD5	IBAB 11.58TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.57TL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013368137	IBAB 12.57TL OPENB	EUR											
Certificate	DE000CU1CAC1	IBAB 12.58TL OPENZ	EUR											
Certificate	DE000CU1B2P0	IBAB 12.58TL OPENZ	EUR											
Certificate	NL0013368186	IBAB 14.29TS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013162613	IBAB 16.29TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013001969	IBAB 19.25TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012994040	IBAB 22.21TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CE6CA03	IBERD5.177TL OPENZ	EUR	2,7050	2,7100	2,7050			2,7100					
Certificate	DE000CJ3Q2P4	IBERD6.173TL OPENZ	EUR	1,7150	1,7200	1,7150			1,7200					
Certificate	NL0010131066	IBEX 4570TL OPENB	EUR	47,6500	47,6500	47,6500			47,6500					
Certificate	NL0010134136	IBEX 5690TL OPENB	EUR	36,7800	36,7800	36,7800			36,7800					
Certificate	NL0010443057	IBEX 6250TL OPENB	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	DE000CN6IQ44	IBEX 6282TL OPENZ	EUR											
Certificate	DE000CU188H4	IBEX 6320TL OPENZ	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0010445706	IBEX 6810TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CN6H3U2	IBEX 7321TL OPENZ	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CJ3RJ58	IBEX 8325TL OPENZ	EUR	8,7900	9,2000	8,5500	12831,2200	11	8,6500	1477				
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CJ3SNJ6	IBEX 8823TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP685C4	IBEX 9000TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP686E8	IBEX 9000TL OPENC	EUR	1,9600	1,9600	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	DE000CE6BU18	IBEX 10093TS OPENZ	EUR											
Certificate	NL0011048897	IBEX 10180TS OPENH	EUR	18,3800	18,9300	18,3800			18,9300					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	7,7100	7,7100	7,7100				7,7100				
Certificate	NL0011048889	IBEX 10540TS OPENH	EUR	22,3300	22,8800	22,3300				22,8800				
Certificate	DE000CE6C899	IBEX 11481TS OPENZ	EUR											
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	14,2200	14,2200	14,2200				14,2200				
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	10,7000	10,7000	10,7000				10,7000				
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	NL0011048871	IBEX 11990TS OPENH	EUR	38,1200	38,6600	38,1200				38,6600				
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	16,6800	16,6800	16,6800				16,6800				
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	11,5800	11,5800	11,5800				11,5800				
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	15,3900	15,3900	15,3900				15,3900				
Certificate	DE000CE6CU58	IBEX 12176TS OPENZ	EUR											
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	22,3300	22,3300	22,3300				22,3300				
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	20,7500	20,7500	20,7500				20,7500				
Certificate	NL0011048863	IBEX 13440TS OPENH	EUR	53,9000	54,4500	53,9000				54,4500				
Certificate	NL0009172253	IBM 78.1TL OPENB	EUR	59,6700	59,6700	59,6700				59,6700				
Certificate	NL0013010135	IBM 147.8TS OPENB	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	NL0011240346	IBM 170.6TS OPENH	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	NL0012031686	IBM 180.1TS OPENB	EUR	4,9050	4,9050	4,9050				4,9050				
Certificate	NL0011052089	IBM 185.7TS OPENH	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	NL0011408976	ICAAG206.9TL OPENH	EUR											
Certificate	NL0011408968	ICAAG222.7TL OPENH	EUR											
Certificate	DE000CJ3ST06	ICADE69.55TL OPENZ	EUR	0,4050	0,4100	0,3850	12240,0000	5	0,3850	30000				
Certificate	DE000CJ1BW89	ICAG 3.62TL OPENZ	EUR	1,9850	1,9850	1,9250				1,9250				
Certificate	DE000CJ3NOG0	ICAG 4.32TL OPENZ	EUR	1,2050	1,2050	1,1450				1,1450				
Certificate	DE000CV4YZY9	ICAG 5.01TL OPENZ	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	DE000CJ3NVA9	ICICI 6.57TL OPENZ	EUR	0,4550	0,4650	0,4550				0,4650				
Certificate	DE000CJ3PSF9	ICICI 8.69TL OPENZ	EUR	0,2750	0,2850	0,2750				0,2850				
Certificate	DE000CJ1BW17	ICICI10.19TL OPENZ	EUR	0,1450	0,1650	0,1450				0,1650				
Certificate	DE000CE6C7N2	IFSfu15131TL OPENZ	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	DE000CE6C7P7	IFSfu16639TL OPENZ	EUR											
Certificate	DE000CV894D2	IFSfu21904TS OPENZ	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CV87ER0	IFSfu23901TS OPENZ	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	DE000CV508E6	IFSfu25898TS OPENZ	EUR	5,3900	5,3900	5,3900				5,3900				
Certificate	NL0012281810	IMCD 47.8TL OPENB	EUR	23,4700	23,4700	23,4700				23,4700				
Certificate	NL0013019102	IMCD 51.8TL OPENB	EUR	19,7600	19,7600	19,7600				19,7600				
Certificate	NL0013285265	IMCD 56.8TL OPENB	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0012031348	IMCD 33.52TL OPENB	EUR	36,7600	36,7600	36,7600				36,7600				
Certificate	DE000CD63QL6	IMCD 38.35TL OPENZ	EUR	3,1350	3,1700	3,1350				3,1700				
Certificate	NL0012102743	IMCD 39.68TL OPENB	EUR	31,0300	31,0300	31,0300				31,0300				
Certificate	DE000CE6BNC5	IMCD 40.31TL OPENZ	EUR											
Certificate	DE000CD64AG8	IMCD 41.55TL OPENZ	EUR	2,8250	2,8250	2,8250				2,8250				
Certificate	DE000CE6BPL1	IMCD 43.29TL OPENZ	EUR	2,4350	2,4700	2,4350				2,4700				
Certificate	NL0012119820	IMCD 43.75TL OPENB	EUR	27,2400	27,2400	27,2400				27,2400				
Certificate	NL0012122030	IMCD 45.79TL OPENB	EUR	25,3400	25,3400	25,3400				25,3400				
Certificate	DE000CE6CF0	IMCD 46.25TL OPENZ	EUR	2,1350	2,1900	2,1350	394,2000	1	2,1700	180				
Certificate	NL0013273493	IMCD 48.17BL OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	DE000CV88M28	IMCD 50.21TL OPENZ	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	NL0013016421	IMCD 50.69BL OPENB	EUR	1,7700	1,7800	1,7700	3540,0000	1	1,7800	2000				
Certificate	NL0012977573	IMCD 53.22BL OPENB	EUR	1,5400	1,5400	1,5300	1540,0000	1	1,5300	1000				
Certificate	DE000CV89FA9	IMCD 54.18TL OPENZ	EUR	1,3450	1,3800	1,3450				1,3800				
Certificate	NL0013285257	IMCD 54.64TL OPENB	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0013277908	IMCD 55.73BL OPENB	EUR	1,2900	1,2900	1,2800	994,5900	1	1,2800	771				
Certificate	NL0013279391	IMCD 55.77TL OPENB	EUR	16,0600	16,0600	16,0600				16,0600				
Certificate	NL0013280209	IMCD 57.76TL OPENB	EUR	14,2000	14,2000	14,2000				14,2000				
Certificate	DE000CJ3R2E3	IMCD 58.17TL OPENZ	EUR	0,9450	0,9900	0,9450				0,9900				
Certificate	NL0013283781	IMCD 58.24BL OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013285273	IMCD 58.84TL OPENB	EUR	1,3600	1,3600	1,3000	5310,0000	4	1,3250	4000				
Certificate	NL0013287972	IMCD 60.75BL OPENB	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013288343	IMCD 60.83TL OPENB	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CJ3SD23	IMCD 62.65TL OPENZ	EUR	0,5050	0,5500	0,5050				0,5500				
Certificate	NL0013291024	IMCD 62.81TL OPENB	EUR	0,9700	1,0000	0,9500	8575,6500	3	0,9500	8645				
Certificate	NL0013291446	IMCD 63.26BL OPENB	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013293541	IMCD 64.78TL OPENB	EUR	0,7600	0,7700	0,7600	49,4000	1	0,7700	65				
Certificate	NL0013295702	IMCD 65.77BL OPENB	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0013363492	IMCD 66.74TL OPENB	EUR											
Certificate	NL0013370398	IMCD 70.01TS OPENB	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	NL0013365661	IMCD 70.44BS OPENB	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	DE000CV89FC5	IMCD 72.35TS OPENZ	EUR											
Certificate	NL0013294192	IMCD 73.01TS OPENB	EUR	1,1100	1,1100	1,1100				1,1100				

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	NL0013292170	IMCD 75.43BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013363708	IMCD 76.09TS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013364102	IMCD 80.42BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CV880A7	IMCD 82.33TS OPENZ	EUR	1,5050	1,5050	1,4700			1,4700					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	63,5700	65,4300	63,5700			65,4300					
Certificate	NL0012331979	INBEV 26TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011993407	INBEV 41TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013169642	INBEV 54TL OPENB	EUR	23,4200	23,4200	23,4200			23,4200					
Certificate	NL0013284045	INBEV 55TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013284052	INBEV 62TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013363146	INBEV 66TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013363443	INBEV 70TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	70,1200	70,1900	70,1200			70,1900					
Certificate	DE000CP68DA0	INBEV 75TS OPENC	EUR	0,2000	0,2600	0,1900	2300,0000	2	0,2300	10000				
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	76,6900	76,9700	76,6900			76,9700					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0011421862	INBEV 105TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012559611	INBEV 138TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ3QTJ7	INBEV 40.1TL OPENZ	EUR	6,6500	6,7400	6,6500			6,7400					
Certificate	NL0010127148	INBEV 45.4TL OPENB	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	NL0010127932	INBEV 49.9TL OPENB	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	NL0011995246	INBEV 50.4TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013225733	INBEV 54.4TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013278468	INBEV 57.9TL OPENB	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0013230709	INBEV 60.2TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013234529	INBEV 64.2TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013246309	INBEV 67.8TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013246291	INBEV 69.8TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013382815	INBEV 71.8TL OPENH	EUR											
Certificate	NL0013286941	INBEV 75.1TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013079247	INBEV 75.7TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012894083	INBEV 79.8TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013363674	INBEV 80.1TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012894075	INBEV 81.8TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012890719	INBEV 85.7TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013382807	INBEV 87.8TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012595094	INBEV 89.6TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012580435	INBEV 91.5TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012580427	INBEV 93.5TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012539944	INBEV 96.4TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012583405	INBEV 99.4TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012925994	INBEV101.6TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012592687	INBEV105.2TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012585129	INBEV105.3TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0011041876	INBEV107.7TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012048383	INBEV113.8TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0011995162	INBEV119.1TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0011995154	INBEV124.8TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0011995147	INBEV130.4TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012549034	INBEV137.5TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012332027	INBEV139.1TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012332035	INBEV144.8TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012329445	INBEV153.5TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CJ3RDW2	INBEV35.06TL OPENZ	EUR	7,6500	7,7400	7,6500			7,7400					
Certificate	DE000CJ3NUC7	INBEV46.18TL OPENZ	EUR	5,4300	5,5200	5,4300			5,5200					
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3RA08	INBEV49.62TL OPENZ	EUR	4,7500	4,8300	4,7500			4,8300					

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	NL0013274665	INBEV50.06BL OPENB	EUR	24,2600	24,2600	24,2600			24,2600					
Certificate	DE000VN92KN7	INBEV50.32TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3QYX8	INBEV52.13TL OPENZ	EUR	4,2400	4,3300	4,2400			4,3300					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013168453	INBEV52.56BL OPENB	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CV88D37	INBEV55.18TL OPENZ	EUR	3,6300	3,7100	3,6300			3,7100					
Certificate	NL0013163934	INBEV55.19BL OPENB	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013283666	INBEV56.77BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3RKJ4	INBEV57.63TL OPENZ	EUR	3,1500	3,2300	3,1500			3,2300					
Certificate	NL0013278856	INBEV57.95BL OPENB	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000VFRMX6	INBEV58.36TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013283674	INBEV59.28BL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VFRMZ1	INBEV59.36TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VFRS99	INBEV60.38TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3RTD8	INBEV60.63TL OPENZ	EUR	2,5500	2,6400	2,5500			2,6400					
Certificate	NL0013280993	INBEV60.84BL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VFRTA9	INBEV61.38TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF2CDD9	INBEV62.41TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3R5G5	INBEV63.58TL OPENZ	EUR	1,9700	2,0500	1,9700			2,0500					
Certificate	NL0013287626	INBEV63.87BL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3STV8	INBEV66.54TL OPENZ	EUR	1,3800	1,4600	1,3800			1,4600					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013363856	INBEV67.06BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3SU88	INBEV69.53TL OPENZ	EUR	0,7900	0,7900	0,7900	335,7500	1	0,8700	395				
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013364433	INBEV70.41BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF3R8B0	INBEV70.66TL OPENV	EUR											
Certificate	DE000VF3RHS2	INBEV71.66TL OPENV	EUR											
Certificate	DE000VF3RHH5	INBEV72.12TL OPENV	EUR											
Certificate	DE000VF3Z9V4	INBEV72.37TS OPENV	EUR											
Certificate	DE000VF30A93	INBEV72.57TS OPENV	EUR											
Certificate	DE000VF30BC1	INBEV73.57TS OPENV	EUR											
Certificate	DE000VF3RJC2	INBEV74.37TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF3RJ07	INBEV74.59TS OPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013291545	INBEV75.86BS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF3A177	INBEV76.37TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF3RHE2	INBEV78.37TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013364078	INBEV79.66BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CV8BE10	INBEV79.79TS OPENZ	EUR											
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ1B8W3	INBEV82.75TS OPENZ	EUR	1,9500	1,9500	1,8600			1,8600					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF3A5P3	INBEV84.76TS OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3A5S7	INBEV85.76TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CV8AUE3	INBEV89.74TS OPENZ	EUR	3,3300	3,3300	3,2400			3,2400					
Certificate	NL0000290302	INDIA PI OPENN	EUR	17,3500	17,4800	17,3500			17,4800					
Certificate	NL0000456465	INDIA PI OPENN	EUR	109,2000	110,0000	109,2000			110,0000					
Certificate	DE000CV87M52	INDIT 19.3TL OPENZ	EUR	1,3450	1,3500	1,3450			1,3500					
Certificate	DE000CNGIRC8	INDIT 21.3TL OPENZ	EUR	0,9450	0,9500	0,9450			0,9500					
Certificate	DE000CJ3Q4K1	INDIT14.78TL OPENZ	EUR	2,2450	2,2600	2,2450			2,2600					
Certificate	DE000CJ3RCJ1	INDIT17.29TL OPENZ	EUR	1,7450	1,7500	1,7450			1,7500					
Certificate	DE000CJ3SBH5	INDIT23.29TL OPENZ	EUR	0,5550	0,5900	0,5550	1310,9800	1	0,5600	2222				
Certificate	NL0011927827	INFIN 12.6TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200					

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	NL0012519037	INFIN 31.4TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0012312979	INFIN 5.69TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012312961	INFIN 7.23TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0012312953	INFIN 8.77TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0011714183	INFIN10.59TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0011714167	INFIN11.11TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011896576	INFIN11.56TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CN6K2G8	INFIN11.57TL OPENZ	EUR											
Certificate	NL0011896568	INFIN11.82TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011896550	INFIN12.08TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011926860	INFIN12.34TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011927819	INFIN12.86TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011928742	INFIN13.12TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3PP4	INFIN13.15TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0011929377	INFIN13.38TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0011934120	INFIN13.65TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011934336	INFIN13.91TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0011975651	INFIN14.41TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CD62KN7	INFIN14.65TL OPENZ	EUR	2,7700	2,8750	2,6100	1898,3000	4	2,8750	690				
Certificate	NL0011993936	INFIN14.94TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012333801	INFIN15.18TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012049316	INFIN15.46TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3R5A6	INFIN16.64TL OPENZ	EUR	0,8200	0,9250	0,8200	410,0000	1	0,9250	500				
Certificate	NL0013228430	INFIN16.72TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013233737	INFIN18.26TL OPENH	EUR											
Certificate	NL0013383276	INFIN20.09TS OPENH	EUR	4,0700	4,2300	4,0700	45584,0000	1	4,2300	11200				
Certificate	NL0012897953	INFIN20.61TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013388911	INFIN21.84TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012938310	INFIN21.98TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012920904	INFIN22.87TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012919765	INFIN23.85TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012917173	INFIN24.34TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012057533	INFIN25.04TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012093819	INFIN25.06TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012861298	INFIN25.72TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012557763	INFIN26.17TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012542195	INFIN26.25TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012206825	INFIN26.62TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012312920	INFIN28.25TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012312912	INFIN29.69TS OPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012524995	INFIN31.46TS OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0012546469	INFIN33.09TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012527964	INFIN34.39TS OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012540595	INFIN34.46TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0012561021	INFIN35.91TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0012538110	INFIN37.35TS OPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CV8AT14	INFOS 7.5TL OPENZ	EUR											
Certificate	DE000CJ3R6H1	INFOS 10.1TL OPENZ	EUR	0,1040	0,1150	0,1040			0,1150					
Certificate	DE000CJ3PSG7	INFOS 6.49TL OPENZ	EUR	0,4050	0,4250	0,4050			0,4250					
Certificate	DE000CJ3NKR6	INFOS 8.57TL OPENZ	EUR	0,2350	0,2450	0,2350			0,2450					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	10,1600	10,1600	9,7250	990,0000	1	9,7250	100				
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	18,9250	19,7350	18,9250			19,7350					
Certificate	XS1758704230	ING STN0221B	EUR	66,2000	66,2000	65,0500	6560,0000	1	65,0500	10000				
Certificate	XS1649307003	ING STN0720B	EUR	68,5000	68,5000	67,3500			67,3500					
Certificate	XS1913464753	ING STN1121B	EUR	93,7500	93,7500	92,6500	18700,0000	1	92,6500	20000				
Certificate	XS1536788042	ING STN1219B	EUR	84,3000	84,3000	82,9000			82,9000					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CU1BT87	ING 9SWT0619Z	EUR	5,4700	5,5600	5,4700			5,5600					
Certificate	DE000CU1BT95	ING 9SWT0619Z	EUR	7,3400	7,3400	7,1400			7,1400					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0011914635	ING 9TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CXOKWW5	ING 9TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,0400	2,1200	2,0400	204,0000	1	2,1200	100				
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013169428	ING 11BOCO619B	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000VF3RHU8	ING 11TS 0619V	EUR	0,5200	0,5600	0,5150	103,6600	2	0,5600	190				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68DZ7	ING 11TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012796981	ING 12BOC1219Z	EUR	11,0500	11,0500	11,0100			11,0100					
Certificate	DE000VF2CSL1	ING 12TS 0619V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU18V00	ING 12TS 0619Z	EUR	1,7000	1,7800	1,7000			1,7800					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CQ5A235	ING 14TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CJ3STN5	ING 15TS 0619Z	EUR	4,7350	4,8100	4,7350			4,8100					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY52Q78	ING 16TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	10,3300	10,3300	10,2500			10,2500					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0010441309	ING 4.9TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0011906516	ING 7.7TL OPENB	EUR	3,5400	3,5600	3,5350	7100,0000	2	3,5400	2000				
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,1000	2,1000	1,9950			1,9950					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CD624J2	ING 8.5TL OPENZ	EUR	2,7600	2,7600	2,6200	393,0000	1	2,6700	150				
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	1,2400	1,2400	1,1400			1,1400					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013279409	ING 9.5TL OPENB	EUR	1,9100	1,9150	1,8000	58269,0000	8	1,8600	31850				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,1200	2,1200	2,0900	210,5000	2	2,1000	100				
Certificate	DE000VF3NG79	ING 9.8TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	0,7350	0,7350	0,6400			0,6400					
Certificate	DE000CU1B3E2	ING 10.5SWT0619Z	EUR											
Certificate	DE000VF3RAT5	ING 10.5TL 0619V	EUR											
Certificate	NL0013365943	ING 10.5TL OPENB	EUR											
Certificate	DE000CP68BP2	ING 10.5TL OPENC	EUR											
Certificate	DE000CP68AV2	ING 10.5TL OPENC	EUR											
Certificate	DE000VF3A6F2	ING 11.5TS 0619V	EUR	1,1300	1,2250	1,1300	13220,6500	6	1,1900	11005				
Certificate	DE000CP68834	ING 11.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CU1B4P6	ING 11.9TS OPENZ	EUR	1,1600	1,2500	1,1600			1,2500					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,2100	11,2100	11,1400			11,1400					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,9900	10,9900	10,9400			10,9400					
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	11,1100	11,1100	11,0400			11,0400					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,4400	1,5900	1,4400	2034,5000	2	1,5600	1300				
Certificate	DE000VF3AY23	ING 12.5TS 0619V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	11,0100	11,0100	10,9400			10,9400					
Certificate	DE000CV898L6	ING 12.9TS OPENZ	EUR	2,1500	2,2400	2,1500			2,2400					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,1700	2,2900	2,1700			2,2900					
Certificate	DE000CJ3SC96	ING 13.5TS 0619Z	EUR	3,2350	3,3100	3,2350			3,3100					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012976633	ING 13.6BOC0619B	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR	10,3300	10,3300	10,2500			10,2500					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011051529	ING 2.05TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012580963	ING 21.5TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0011039508	ING 3.35TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011040241	ING 4.15TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					

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	NL0013276744	ING 4.778L OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0011040233	ING 5.75TL OPENH	EUR	5,3000	5,4000	5,3000	2650,0000	1	5,4000	500				
Certificate	NL0011230487	ING 6.06TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0011051487	ING 6.44TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0011040225	ING 6.55TL OPENH	EUR	4,5800	4,6600	4,5800	2290,0000	1	4,6600	500				
Certificate	NL0011051479	ING 6.84TL OPENH	EUR	4,3200	4,3800	4,3200	5184,0000	1	4,3800	1200				
Certificate	DE000CJ3QXN1	ING 6.84TL OPENZ	EUR	4,3300	4,3300	4,2400			4,2400					
Certificate	NL0011039474	ING 6.95TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CJ3RET6	ING 7.74TL OPENZ	EUR	3,4800	3,4800	3,3900			3,3900					
Certificate	NL0011914221	ING 8.22TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013384514	ING 8.43TL OPENH	EUR	2,8500	2,8900	2,8500	42750,0000	1	2,8900	15000				
Certificate	LU1840913054	ING 8.66TCIOPEMS	EUR	2,1300	2,1300	2,0100			2,0100					
Certificate	NL0012579205	ING 8.73TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0011914874	ING 8.74TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3RBD6	ING 9.06TL OPENZ	EUR	2,2400	2,2400	2,1500			2,1500					
Certificate	DE000VF3Z877	ING 9.09TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF30BX7	ING 9.25TL 0619V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF3Z885	ING 9.29TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013380413	ING 9.33TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3RL88	ING 9.46TL OPENZ	EUR	1,3400	1,3400	1,2500			1,2500					
Certificate	DE000VF2XGQ8	ING 9.58TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013380405	ING 9.63TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF3Q561	ING 9.75TL 0619V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP68DY0	ING 9.75TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3RVY0	ING 9.78TL OPENZ	EUR	1,5600	1,5600	1,4700			1,4700					
Certificate	NL0013384506	ING 9.83TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013380397	ING 9.93TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF16IH2	ING 9.96TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013290315	ING 10.018L OPENB	EUR	0,8400	0,8400	0,7500	2479,8000	3	0,8400	3120				
Certificate	NL0013283419	ING 10.01TL OPENB	EUR	1,4600	1,4600	1,2750	13315,0000	8	1,3900	9750				
Certificate	NL0013380389	ING 10.03TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013380371	ING 10.13TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	0,5500	0,5600	0,4550	4234,2600	23	0,5050	7992				
Certificate	NL0013380363	ING 10.23TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF3Q553	ING 10.25TL 0619V	EUR	0,3300	0,3300	0,3250	3300,0000	1	0,3300	10000				
Certificate	NL0013291032	ING 10.25TL OPENB	EUR	1,0500	1,1600	1,0400	9400,0000	2	1,1600	9000				
Certificate	DE000CP68800	ING 10.25TL OPENC	EUR	0,4500	0,4900	0,4100	1320,9400	4	0,4900	3042				
Certificate	NL0013291453	ING 10.278L OPENB	EUR	0,5500	0,5750	0,5500	550,0000	1	0,5750	1000				
Certificate	DE000VF3Q6J6	ING 10.29TL OPENV	EUR											
Certificate	DE000VF30B50	ING 10.29TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013244007	ING 10.34TL OPENH	EUR											
Certificate	DE000VF3Q622	ING 10.38TL OPENV	EUR											
Certificate	DE000CU1BWH6	ING 10.41TL OPENZ	EUR											
Certificate	DE000VF3RA89	ING 10.49TL OPENV	EUR											
Certificate	NL0013366628	ING 10.518L OPENB	EUR											
Certificate	DE000VF3Z836	ING 10.51TS OPENV	EUR											
Certificate	NL0013380355	ING 10.53TL OPENH	EUR											
Certificate	DE000VF3RAL2	ING 10.58TL OPENV	EUR											
Certificate	DE000CU1BOK5	ING 10.58TL OPENZ	EUR											
Certificate	NL0013380348	ING 10.63TL OPENH	EUR											
Certificate	DE000VF30BN8	ING 10.65TS OPENV	EUR											
Certificate	DE000VF3RBA3	ING 10.69TL OPENV	EUR											
Certificate	DE000VF3Z869	ING 10.71TS OPENV	EUR											
Certificate	DE000VF30BY5	ING 10.75TS 0619V	EUR											
Certificate	DE000CP68FV1	ING 10.75TS OPENC	EUR											
Certificate	NL0013386782	ING 10.83TS OPENH	EUR											
Certificate	DE000VF30BQ1	ING 10.85TS OPENV	EUR											
Certificate	DE000VF3RJ31	ING 10.86TS OPENV	EUR											
Certificate	DE000VF3RH25	ING 10.91TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013386774	ING 10.93TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013384498	ING 11.03TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF3RJ64	ING 11.06TS OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013368798	ING 11.09TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF3RE69	ING 11.11TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013369200	ING 11.138S OPENB	EUR	0,6000	0,7000	0,6000	3250,0000	3	0,6200	4900				
Certificate	NL0013384480	ING 11.13TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013380322	ING 11.23TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	11,0600	11,0600	11,0400			11,0400					
Certificate	DE000VF3Q587	ING 11.25TS 0619V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP68AW0	ING 11.25TS OPENC	EUR	0,6500	0,6500	0,6300	325,0000	1	0,6300	500				
Certificate	DE000VF3NHV5	ING 11.27TS OPENV	EUR	0,6200	0,6200	0,6200			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	DE000VF3NG04	ING 11.31TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013380314	ING 11.33TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013380306	ING 11.43TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF3A6J4	ING 11.47TS OPENV	EUR	0,8100	0,9000	0,8050	540,3600	2	0,8100	632				
Certificate	DE000VF3A516	ING 11.51TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013380298	ING 11.53TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013364722	ING 11.59TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013364862	ING 11.63BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013380280	ING 11.63TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF3A6K2	ING 11.67TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF3NG38	ING 11.71TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013247810	ING 11.73TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012796973	ING 11.75BOC0919Z	EUR	11,1600	11,1600	11,1200			11,1200					
Certificate	DE000VF3Q595	ING 11.75TS 0619V	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013247802	ING 11.83TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012889091	ING 11.99TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VAD6294	ING 12.01TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF2XDX1	ING 12.03TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV8BED7	ING 12.05TS OPENZ	EUR	2,0700	2,1600	2,0700			2,1600					
Certificate	NL0012989149	ING 12.08TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012988943	ING 12.13BS OPENB	EUR	1,5700	1,6500	1,5650	2288,0000	4	1,6100	1400				
Certificate	NL0013383284	ING 12.13TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013003304	ING 12.35BOC0719B	EUR	11,2700	11,2700	11,1500			11,1500					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012938328	ING 12.48TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013291933	ING 12.59TS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012988539	ING 12.62BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	11,0800	11,0800	10,9700			10,9700					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	10,8300	10,8300	10,7200			10,7200					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013386766	ING 12.93TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013363716	ING 13.11TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013291578	ING 13.12BS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012935449	ING 13.18TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013247794	ING 13.53TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,4100	2,5300	2,4100			2,5300					
Certificate	NL0012586630	ING 13.73TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,6700	2,7900	2,6700			2,7900					
Certificate	DE000CV881Y5	ING 13.89TS OPENZ	EUR											
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012687313	ING 14.06BS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012579122	ING 14.38TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CJ3SUVO	ING 14.57TS OPENZ	EUR	4,7000	4,8000	4,7000			4,8000					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012579114	ING 14.87TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CV505P8	ING 14.88TS OPENZ	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013000490	ING 15.05BS OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012579106	ING 15.36TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	NL0013297799	ING 15.55BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012579098	ING 15.84TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0011051388	ING 15.84TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013364110	ING 16.05BS OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012579080	ING 16.33TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					



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	NL0012264246	ING 16.57TS OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012579072	ING 16.82TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012579064	ING 17.31TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012579056	ING 17.79TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011051370	ING 17.82TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012601819	ING 19.75TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012580971	ING 20.04TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012595151	ING 20.08TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013276249	ING 5.2738L OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011636469	ING 5.7778L OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3RA57	ING 5.788TL OPENZ	EUR	5,0000	5,0000	4,9100			4,9100					
Certificate	NL0013163991	ING 6.3928L OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3PFR1	ING 6.601TL OPENZ	EUR	4,1900	4,1900	4,1000			4,1000					
Certificate	NL0013011356	ING 6.8978L OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VN9RRR4	ING 7.352TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011904982	ING 7.4038L OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV89P65	ING 7.506TL OPENZ	EUR											
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CF3AGU1	ING 7.675TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3Q7P3	ING 8.055TL OPENZ	EUR	2,7400	2,7400	2,6500			2,6500					
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012996078	ING 8.2528L OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV883Q7	ING 8.512TL OPENZ	EUR	2,2800	2,2800	2,1900			2,1900					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012993711	ING 8.7618L OPENB	EUR	2,1600	2,1600	1,9900	1667,5000	3	2,0900	800				
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3PEJ1	ING 9.012TL OPENZ	EUR	1,7800	1,7800	1,6900			1,6900					
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013277171	ING 9.2628L OPENB	EUR	1,6500	1,6500	1,5900	2046,0000	1	1,5900	1240				
Certificate	DE000VF1RJ41	ING 9.356TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF1RJ74	ING 9.556TL OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013282874	ING 9.7648L OPENB	EUR	1,1700	1,1700	1,0500	84940,0000	8	1,0900	77500				
Certificate	DE000CJ3RWD2	ING 9.913TL OPENZ	EUR	0,9000	0,9000	0,8000			0,8000					
Certificate	NL0009557792	INTEL 12.6TL OPENB	EUR	37,0700	37,0700	37,0700			37,0700					
Certificate	NL0009626548	INTEL 14.4TL OPENB	EUR	35,5500	35,5500	35,5500			35,5500					
Certificate	NL0010379327	INTEL 18.8TL OPENB	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0010610119	INTEL 21.5TL OPENB	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0011902838	INTEL32.618L OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013015365	INTER 10.8TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013009699	INTER 11.8TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CD64DV1	INTER 12.3TL OPENZ	EUR	0,9900	1,0250	0,9900			1,0250					
Certificate	DE000CJ3N625	INTER 9.15TL OPENZ	EUR	1,5800	1,6150	1,5800			1,6150					
Certificate	DE000CJ18YP5	INTER10.23TL OPENZ	EUR	1,3800	1,4150	1,3800			1,4150					
Certificate	DE000CE6BT86	INTER11.23TL OPENZ	EUR											
Certificate	DE000CE6E978	INTER11.74TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012999312	INTER12.82TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CE6FQG0	INTER13.36TL OPENZ	EUR	0,8000	0,8250	0,8000			0,8250					
Certificate	NL0013154198	INTER13.82TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3SE52	INTER14.38TL OPENZ	EUR	0,6000	0,6350	0,6000			0,6350					
Certificate	NL0013293160	INTER14.81TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3SKC7	INTER15.39TL OPENZ	EUR	0,4200	0,4450	0,4200			0,4450					
Certificate	NL0013295348	INTER15.82TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CD64DW9	INTER18.23TS OPENZ	EUR	0,6400	0,6400	0,6050			0,6050					
Certificate	NL0012999353	INTER18.51TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013295926	INTER20.51TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012681829	INVEB 291.8L OPENB	EUR											
Certificate	NL001269862	INVEB 322.8L OPENB	EUR											
Certificate	NL0011410162	INVEB221.3TL OPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0012579213	INVEB350.1TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012689947	INVEB352.88L OPENB	EUR											
Certificate	NL0012930812	INVEB365.3TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013280563	INVEB382.98L OPENB	EUR											
Certificate	NL0013380439	INVEB390.3TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013240153	INVEB400.3TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013386808	INVEB430.3TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013380421	INVEB450.3TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012988067	INVEB455.78S OPENB	EUR											
Certificate	NL0013386790	INVEB480.3TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013296767	INVEB495.68S 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	NL0013383318	INVEB500.3TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013383300	INVEB520.3TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011813787	INXN 29.7TL OPENB	EUR	34,3150	34,3150	34,3150			34,3150					
Certificate	DE000CJ3NX70	ISPMI1.399TL OPENZ	EUR	0,7850	0,7850	0,7750			0,7750					
Certificate	DE000CJ3N096	ISPMI1.599TL OPENZ	EUR	0,5850	0,5850	0,5750			0,5750					
Certificate	DE000CE6CB77	ISPMI1.798TL OPENZ	EUR	0,3850	0,3850	0,3750			0,3750					
Certificate	DE000CJ3SS23	ISPMI1.995TL OPENZ	EUR	0,1850	0,1850	0,1750			0,1750					
Certificate	NL0013386857	JDCOM 22TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013380520	JDCOM 27TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013389430	JDCOM 28TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013245137	JDCOM 29TS OPENH	EUR											
Certificate	NL0013386816	JDCOM 30TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013241995	JDCOM 31TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013242563	JDCOM 33TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013242910	JDCOM 34TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013380447	JDCOM 35TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013389406	JDCOM 36TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013244015	JDCOM 40TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013225808	JDCOM 20.2TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013235039	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013380546	JDCOM 26.4TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013245145	JDCOM 26.6TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013380538	JDCOM 26.8TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013245277	JDCOM 27.2TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013380512	JDCOM 27.4TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013388945	JDCOM 27.6TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013244536	JDCOM 27.6TS OPENH	EUR											
Certificate	NL0013388937	JDCOM 27.8TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013385206	JDCOM 27.8TL OPENH	EUR											
Certificate	NL0013244528	JDCOM 28.2TS OPENH	EUR											
Certificate	NL0013384530	JDCOM 28.4TS OPENH	EUR											
Certificate	NL0013389422	JDCOM 28.5TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013386840	JDCOM 28.6TS OPENH	EUR											
Certificate	NL0013384522	JDCOM 28.6TS OPENH	EUR											
Certificate	NL0013244023	JDCOM 28.8TS OPENH	EUR											
Certificate	NL0013386832	JDCOM 28.8TS OPENH	EUR											
Certificate	NL0013380504	JDCOM 29.2TS OPENH	EUR											
Certificate	NL0013380496	JDCOM 29.4TS OPENH	EUR											
Certificate	NL0013380488	JDCOM 29.6TS OPENH	EUR											
Certificate	NL0013386824	JDCOM 29.8TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013380470	JDCOM 30.2TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013242324	JDCOM 30.4TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013380462	JDCOM 30.6TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013380454	JDCOM 30.8TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013388929	JDCOM 31.2TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013242316	JDCOM 31.4TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013389414	JDCOM 31.6TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013242928	JDCOM 31.8TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3QG03	JDCOM13.53TL OPENZ	EUR	1,4750	1,4850	1,4750			1,4850					
Certificate	NL0013286222	JDCOM15.548L OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3P8J5	JDCOM15.61TL OPENZ	EUR	1,3050	1,3150	1,3050			1,3150					
Certificate	NL0013155260	JDCOM17.048L OPENB	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CJ3N1Q7	JDCOM17.62TL OPENZ	EUR	1,1350	1,1450	1,1350			1,1450					
Certificate	NL0013016439	JDCOM18.578L OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CJ3RG77	JDCOM19.62TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM20.078L OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013277916	JDCOM21.618L OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CJ3RQR4	JDCOM21.62TL OPENZ	EUR	0,8050	0,8150	0,8050			0,8150					
Certificate	NL0013287998	JDCOM23.128L OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3RGJ7	JDCOM23.55TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013239924	JDCOM23.84TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013240674	JDCOM24.42TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013363336	JDCOM24.638L OPENB	EUR	1,0000	1,0000	1,0000			1,0000					

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	NL0013241094	JDCOM24.82TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013240666	JDCOM25.22TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013241441	JDCOM25.62TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	DE000CJ3STJ3	JDCOM25.84TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013241433	JDCOM26.02TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013365604	JDCOM26.148L OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.298L OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013369887	JDCOM27.628L OPENB	EUR											
Certificate	NL0013371115	JDCOM27.638L OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	NL0013363377	JDCOM31.028S OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013364128	JDCOM33.518S OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CR9PZL9	JOHNS82.84TL OPENZ	EUR	4,9500	5,0500	4,9500			5,0500					
Certificate	DE000CR6XPQ9	JOHNS84.19TL OPENZ	EUR	5,1000	5,2000	5,1000			5,2000					
Certificate	JE00B297KF09	JPMINTE 200625	EUR	143,9200	143,9200	142,9000	3572,5000	1	143,9200	25				
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	4,8400	4,8400	4,7800	14520,0000	1	4,7800	3000				
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013366339	K S 15.1TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013368624	K S 16.1TL OPENB	EUR											
Certificate	NL0013282155	K S 18.1TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012793525	K S 24.2TS OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CJ3PAE0	K S 10.87TL OPENZ	EUR	5,3200	5,3900	5,3200			5,3900					
Certificate	DE000CJ3PHV9	K S 12.88TL OPENZ	EUR	3,3250	3,3950	3,3250			3,3950					
Certificate	DE000CNC6JP34	K S 14.38TL OPENZ	EUR	1,8350	1,9600	1,8350	980,0000	1	1,9050	500				
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	43,2100	43,2100	38,9500			38,9500					
Certificate	DE000CE6BQL9	KBC SHROOPENZ	EUR	4,7910	5,2650	4,7910			5,2650					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	59,2700	59,2700	59,2700			59,2700					
Certificate	NL0010903977	KBC 32TL OPENB	EUR	32,2500	32,2500	32,2500			32,2500					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012115133	KBC 53TL OPENB	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013285489	KBC 54TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CX59KSO	KBC 55TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68E38	KBC 60TL OPENC	EUR											
Certificate	DE000CP689E2	KBC 65TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	64,7100	64,7100	63,7500			63,7500					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	65,1400	65,1400	63,9100			63,9100					
Certificate	NL0012793533	KBC 70TS OPENB	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012312987	KBC 100TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	47,9100	47,9100	47,9100			47,9100					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	44,8300	44,8300	44,8300			44,8300					
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0010517561	KBC 27.2TL OPENB	EUR	36,7800	36,7800	36,7800			36,7800					
Certificate	NL0011891346	KBC 30.5TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0010903985	KBC 34.8TL OPENB	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	NL0011928981	KBC 38.9TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011933957	KBC 39.5TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011934724	KBC 41.6TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0011935606	KBC 42.1TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011970538	KBC 43.1TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011970520	KBC 44.2TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012021166	KBC 45.1TL OPENB	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0011978952	KBC 45.2TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0011978945	KBC 46.3TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011990361	KBC 47.2TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011990924	KBC 48.4TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012894661	KBC 49.6TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011996996	KBC 50.5TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013285471	KBC 50.8TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0012196422	KBC 52.4TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012365381	KBC 53.6TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.6TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013278591	KBC 55.5TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013380587	KBC 55.7TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3RKP1	KBC 55.9TL OPENZ	EUR	0,7450	0,7450	0,6250			0,6250					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.6TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013228091	KBC 57.6TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013380579	KBC 58.7TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013295355	KBC 59.2TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013386873	KBC 59.7TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013383334	KBC 60.7TL OPENH	EUR											
Certificate	NL0013111081	KBC 61.5B0C0919Z	EUR	60,7500	60,7500	60,6800			60,6800					
Certificate	NL0013383326	KBC 61.7TL OPENH	EUR											
Certificate	NL0013386865	KBC 62.7TS OPENH	EUR											
Certificate	NL0013111099	KBC 64.5B0C1219Z	EUR	62,6400	62,6400	62,3300			62,3300					
Certificate	NL0013243231	KBC 64.7TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013380553	KBC 66.7TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013285745	KBC 67.2TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012909626	KBC 67.7TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013110786	KBC 70.5B0C1219Z	EUR	66,2700	66,2700	65,6000			65,6000					
Certificate	NL0012594980	KBC 71.3TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012847131	KBC 73.5TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012555940	KBC 74.8TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012555932	KBC 76.7TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011994009	KBC 79.5TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012676084	KBC 79.8TS OPENB	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0012313001	KBC 88.5TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012312995	KBC 94.3TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012520449	KBC 106.7TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012557862	KBC 113.7TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CK6UX27	KBC 13.48TL OPENZ	EUR	50,5100	50,5100	49,2550			49,2550					
Certificate	DE000CZ79T69	KBC 28.44TL OPENZ	EUR	34,8600	34,8600	33,6050			33,6050					
Certificate	DE000CJ3R8G9	KBC 37.17TL OPENZ	EUR	2,8150	2,8150	2,6950			2,6950					
Certificate	DE000CZ7DPG0	KBC 37.34TL OPENZ	EUR	25,9600	25,9600	24,7050			24,7050					
Certificate	NL0011909072	KBC 40.95BL OPENB	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0011916838	KBC 43.62BL OPENB	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	DE000CD62ML7	KBC 44.99TL OPENZ	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	DE000CD62ME2	KBC 46.99TL OPENZ	EUR	16,3300	16,3300	15,0700			15,0700					
Certificate	NL0012024095	KBC 48.96BL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CD63AN6	KBC 49.97TL OPENZ	EUR	13,3600	13,3600	12,1050			12,1050					
Certificate	NL0012029680	KBC 51.62BL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CU1B934	KBC 51.99TL OPENZ	EUR	1,4150	1,4150	1,2950	798,0000	1	1,2950	600				
Certificate	DE000CD63PQ7	KBC 52.95TL OPENZ	EUR	10,3300	10,3300	9,0700			9,0700					
Certificate	NL0013285836	KBC 53.25BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CD63Y66	KBC 53.38TL OPENZ	EUR											
Certificate	NL0012037030	KBC 54.28BL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013285844	KBC 55.76BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013278971	KBC 56.79BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013285851	KBC 57.77BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3SME9	KBC 58.89TL OPENZ	EUR	0,4550	0,4550	0,3250	4940,0000	1	0,3250	13000				
Certificate	NL0013369119	KBC 60.26BL OPENB	EUR											
Certificate	NL0012793905	KBC 66.76BS OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CV898M4	KBC 68.23TS OPENZ	EUR											
Certificate	DE000CU1B884	KBC 70.16TS OPENZ	EUR	0,7150	0,8350	0,7150			0,8350					
Certificate	NL0013281397	KBC 71.73BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CV883R5	KBC 72.21TS OPENZ	EUR											
Certificate	DE000CE6E5Z8	KBC 76.16TS OPENZ	EUR	1,3150	1,4350	1,3150			1,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013364144	KBC 76.72BS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CV885A6	KBC 80.16TS OPENZ	EUR											
Certificate	DE000CD63257	KBCA 34.4TL OPENZ	EUR											
Certificate	DE000CD62282	KBCA 24.54TL OPENZ	EUR											
Certificate	DE000CD62290	KBCA 27.08TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.63TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.53BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3RBF1	KBCA 31.78TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 33.55BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013014798	KBCA 35.56BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3RCZ7	KBCA 35.77TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.57BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3SGG6	KBCA 38.31TL OPENZ	EUR											
Certificate	NL0013366990	KBCA 39.57BL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU1B074	KBCA 40.81TL OPENZ	EUR											
Certificate	NL0013370943	KBCA 42.57BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CV89R89	KBCA 45.39TS OPENZ	EUR	0,7600	0,7600	0,7600	494,0000	1	0,7600	650				
Certificate	NL0012993018	KBCA 45.57BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013364136	KBCA 48.57BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012261077	KER 247.TL OPENB	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	NL0012779102	KER 350.TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000CJ3PLH0	KER 357.TL OPENZ	EUR	2,9500	2,9800	2,9500			2,9800					
Certificate	NL0013281652	KER 368.TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3RAQ7	KER 407.TL OPENZ	EUR	1,9500	1,9800	1,9500			1,9800					
Certificate	NL0012261069	KER 237.4TL OPENB	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0012265763	KER 256.4TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	NL0012272058	KER 265.6TL OPENB	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	DE000CJ3N2X1	KER 271.8TL OPENZ	EUR	4,6500	4,6800	4,6500			4,6800					
Certificate	NL0012493597	KER 284.4TL OPENB	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	NL0012500508	KER 312.5TL OPENB	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	DE000CV4YZ04	KER 317.2TL OPENZ	EUR											
Certificate	NL0012502991	KER 321.9TL OPENB	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	NL0012503007	KER 331.4TL OPENB	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0013286883	KER 357.7TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013284219	KER 382.9TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013287352	KER 397.8TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013289549	KER 412.7TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013291057	KER 427.7TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013293558	KER 442.6TL OPENB	EUR	1,9100	1,9300	1,8700	2885,0000	2	1,8700	1500				
Certificate	NL0013294069	KER 457.6TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3SUJ1	KER 461.6TL OPENZ	EUR	0,8700	0,9000	0,8700			0,9000					
Certificate	NL0013363518	KER 472.2TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013293673	KER 542.3TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013368806	KER 572.3TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3Q271	KGF 1.494TL OPENZ	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	DE000CU1BXX1	KGF 1.843TL OPENZ	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	DE000CJ3SSH9	KGF 2.198TL OPENZ	EUR	0,1400	0,1700	0,1400			0,1700					
Certificate	DE000CE6D6E2	KIN 35.5TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 43.7TL OPENZ	EUR											
Certificate	DE000CJ3N0E5	KIN 31.51TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.36TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.64BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013004393	KIN 42.66BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013018377	KIN 45.69BL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3RHR3	KIN 47.18TL OPENZ	EUR											
Certificate	NL0013363989	KIN 48.67BL OPENB	EUR											
Certificate	NL0013297807	KIN 51.87BS OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012993034	KIN 56.85BS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012993042	KIN 61.75BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CV88979	KLPIR 19.3TL OPENZ	EUR	6,1100	6,1100	6,0000			6,0000					
Certificate	NL0012031355	KLPIR 24.4TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013164007	KLPIR22.33BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013010572	KLPIR23.84BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CE6E8X7	KLPIR24.32TL OPENZ	EUR	3,6000	3,6000	3,4950			3,4950					
Certificate	NL0012994743	KLPIR25.36BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013288004	KLPIR26.88BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3SB71	KLPIR27.81TL OPENZ	EUR	1,8600	1,8600	1,7550			1,7550					
Certificate	NL0013291487	KLPIR28.38BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013367006	KLPIR29.89BL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012977839	KLPIR31.85BS OPENB	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012977847	KLPIR34.78BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3QCA2	KNIN 88.3TL OPENZ	EUR	4,5450	4,5450	4,4200			4,4200					

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	DE000CJ3R816	KNIN 103.4TL OPENZ	EUR	3,2450	3,2450	3,1100			3,1100					
Certificate	DE000CJ3RAQ0	KNIN 118.3TL OPENZ	EUR	1,9650	1,9650	1,8300			1,8300					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	85,6900	85,6900	78,7000			78,7000					
Certificate	XS1408340252	KPN STN0519B	EUR	104,0500	104,0500	102,8000			102,8000					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0011044557	KPN 2TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0009809987	KPN 7TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013003254	KPN 2.5BOC0919B	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP24UT7	KPN 2.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,9100	2,9100	2,8900			2,8900					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	3,2600	3,2700	3,2600			3,2700					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,3600	3,3700	3,3600			3,3700					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0011044607	KPN 1.33TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011044573	KPN 1.81TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0010923660	KPN 1.85TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU18YQ3	KPN 1.88TL OPENZ	EUR	1,0600	1,0600	1,0100			1,0100					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,8200	0,8200	0,7600			0,7600					
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,7150	0,7150	0,6600			0,6600					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,6700	0,6700	0,6200			0,6200					
Certificate	DE000CJ35EA4	KPN 2.23TL 0619Z	EUR	0,5650	0,5650	0,5000	847,0000	2	0,5100	1694				
Certificate	DE000CV8BCT7	KPN 2.23TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ35DE8	KPN 2.43TL 0619Z	EUR	0,3650	0,3650	0,3200			0,3200					
Certificate	DE000CU18V91	KPN 2.58TL OPENZ	EUR	0,4000	0,4000	0,3500			0,3500					
Certificate	NL0013235518	KPN 2.61TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU186G0	KPN 2.63TL 0619Z	EUR	0,1900	0,1900	0,1350			0,1350					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP68E20	KPN 2.75TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013386881	KPN 2.81TL OPENH	EUR											
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0011051180	KPN 2.92TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012369805	KPN 3.11TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013383342	KPN 3.41TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012993729	KPN 1.451BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012775076	KPN 1.602BL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CZ7D080	KPN 1.725TL OPENZ	EUR	1,1100	1,1100	1,0600	95,4000	1	1,0700	90				
Certificate	NL0012684468	KPN 1.755BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CZ7E039	KPN 1.804TL OPENZ	EUR	1,0300	1,0300	0,9900			0,9900					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,0100	1,0100	0,9600			0,9600					

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	DE000CR4GYN8	KPN 1.903TL OPENZ	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	NL0012016182	KPN 1.9098L OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CV50947	KPN 1.998TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0011443270	KPN 2.0698L OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CR4H359	KPN 2.099TL OPENZ	EUR	0,7400	0,7400	0,6900			0,6900					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV8BC20	KPN 2.202TL OPENZ	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	NL0012998918	KPN 2.2228L OPENB	EUR	0,6500	0,6500	0,6100	1107,5000	2	0,6100	1750				
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3PV56	KPN 2.301TL OPENZ	EUR	0,5400	0,5400	0,4900			0,4900					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013289382	KPN 2.3738L OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013289168	KPN 2.385TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3R4R5	KPN 2.403TL OPENZ	EUR	0,4300	0,4300	0,3900			0,3900					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3R5K7	KPN 2.502TL OPENZ	EUR	0,3400	0,3400	0,2900			0,2900					
Certificate	NL0013289838	KPN 2.5238L OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3R5L5	KPN 2.602TL OPENZ	EUR	0,2400	0,2400	0,1900			0,1900					
Certificate	NL0013290042	KPN 2.634TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF3Q6L2	KPN 2.641TL OPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013365349	KPN 2.6738L OPENB	EUR	0,1900	0,1900	0,1700	38,0000	1	0,1700	200				
Certificate	DE000CU1BUZ2	KPN 2.703TL OPENZ	EUR	0,1400	0,1400	0,0930	100,0000	1	0,0930	1000				
Certificate	DE000VF3RE44	KPN 2.742TL OPENV	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0012693766	KPN 2.882TS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF3RA63	KPN 2.891TS OPENV	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0011443346	KPN 2.9618S OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR	0,1100	0,1500	0,1100			0,1500					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CR9PEN0	KPN 3.031TS OPENZ	EUR	0,2000	0,2400	0,2000			0,2400					
Certificate	NL0013162654	KPN 3.133TS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,2900	0,3400	0,2900			0,3400					
Certificate	DE000CN6KQ63	KPN 3.377TS OPENZ	EUR	0,5500	0,6000	0,5500			0,6000					
Certificate	NL0012269484	KPN 3.5078S OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013289911	KPN 3.8058S OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013015910	KVW 11.3TL OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0013278609	KVW 13.3TL OPENB	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0013285513	KVW 13.8TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013285521	KVW 14.4TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013296338	KVW 16.4TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013296114	KVW 19.6TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013296981	KVW 21.6TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3Q173	KVW 8.83TL OPENZ	EUR	2,0850	2,0850	2,0600			2,0600					
Certificate	DE000CJ3N8Y6	KVW 9.82TL OPENZ	EUR	1,8950	1,8950	1,8800			1,8800					
Certificate	DE000CV8AZR4	KVW 10.82TL OPENZ	EUR	1,7150	1,7150	1,7000			1,7000					
Certificate	DE000CJ3R782	KVW 10.96TL OPENZ	EUR	1,6850	1,6850	1,6700			1,6700					
Certificate	DE000CV89SU0	KVW 11.94TL OPENZ	EUR	1,5150	1,5150	1,4900			1,4900					
Certificate	DE000CV89SV8	KVW 13.03TL OPENZ	EUR	1,3150	1,3150	1,2900			1,2900					
Certificate	DE000CJ3RQH5	KVW 14.07TL OPENZ	EUR	1,1150	1,1150	1,1000			1,1000					
Certificate	DE000CJ3SMZ4	KVW 15.09TL OPENZ	EUR	0,9350	0,9350	0,9200			0,9200					
Certificate	DE000CJ3SN51	KVW 16.59TL OPENZ	EUR	0,6550	0,6550	0,6400			0,6400					
Certificate	DE000CU1BSG6	KVW 18.09TL OPENZ	EUR											
Certificate	DE000CJ3QVC8	LANXE 30.98TL OPENZ	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	DE000CJ3PAH3	LANXE 38.03TL OPENZ	EUR	0,9500	0,9500	0,9300			0,9300					
Certificate	NL0011927900	LANXE 38.99TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013229107	LANXE 42.97TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3SQM3	LANXE 45.01TL OPENZ	EUR	0,2700	0,2900	0,2400	1450,0000	1	0,2400	5000				
Certificate	NL0013244783	LANXE 45.67TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013244544	LANXE 45.67TL OPENH	EUR											
Certificate	NL0013380793	LANXE 46.67TL OPENH	EUR											
Certificate	NL0013387012	LANXE 48.67TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013383391	LANXE 49.67TL OPENH	EUR											
Certificate	NL0013387004	LANXE 49.67TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013386998	LANXE 50.67TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013380785	LANXE 52.67TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013183791	LANXE 53.63TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013380777	LANXE 55.67TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013380769	LANXE 59.67TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013079353	LANXE 63.43TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012897979	LANXE 66.83TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012894281	LANXE 69.75TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					



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	NL0012559843	LANXE71.57TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012581045	LANXE71.77TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012915631	LANXE77.44TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012581557	LANXE77.63TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012557920	LANXE79.34TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012057616	LANXE82.21TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD36.03TL OPENZ	EUR	2,3250	2,3250	2,2850			2,2850					
Certificate	DE000CV89NE5	LEGRD42.08TL OPENZ	EUR	1,7250	1,7250	1,6850			1,6850					
Certificate	DE000CJ3RSC2	LEGRD47.55TL OPENZ	EUR	1,1750	1,1750	1,1350			1,1350					
Certificate	DE000CJ3SMH2	LEGRD53.54TL OPENZ	EUR	0,5850	0,5850	0,5450			0,5450					
Certificate	DE000CJ3RCL7	LHN 22.75TL OPENZ	EUR	2,1050	2,1350	2,1050			2,1350					
Certificate	DE000CV8BC46	LHN 26.78TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 31.81TL OPENZ	EUR	1,1950	1,2250	1,1950			1,2250					
Certificate	DE000CJ3RSB4	LHN 35.79TL OPENZ	EUR	0,8050	0,8250	0,8050			0,8250					
Certificate	DE000CJ3SNZ2	LHN 40.29TL OPENZ	EUR	0,3550	0,3850	0,3550			0,3850					
Certificate	DE000CJ3Q7W9	LHNS 27.19TL OPENZ	EUR	4,1350	4,1600	4,1350			4,1600					
Certificate	DE000CJ3PFH2	LHNS 32.26TL OPENZ	EUR	3,2750	3,2900	3,2750			3,2900					
Certificate	DE000CV8AV69	LHNS 37.33TL OPENZ	EUR	2,4150	2,4300	2,4150			2,4300					
Certificate	DE000CJ3RVW4	LHNS 42.96TL OPENZ	EUR	1,4550	1,4700	1,4550			1,4700					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP06Z20	LIGHT 16TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	1,5700	1,9700	1,5700			1,9700					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CQ58KKX5	LIGHT 18.TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013018716	LIGHT 17.9TL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3NZ94	LIGHT13.43TL OPENZ	EUR	2,0850	2,0850	1,9950			1,9950					
Certificate	DE000CV88KN4	LIGHT16.46TL OPENZ	EUR	1,4750	1,4750	1,3950			1,3950					
Certificate	DE000CD611L5	LIGHT16.79TL OPENZ	EUR	8,1100	8,1100	7,6900			7,6900					
Certificate	NL0012025951	LIGHT16.84TL OPENB	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0013281132	LIGHT17.31BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	LU1841120865	LIGHT17.37TIOPEMS	EUR	6,5500	6,5500	6,1500			6,1500					
Certificate	DE000CJ3NOA3	LIGHT17.96TL OPENZ	EUR	1,1750	1,1750	1,0950			1,0950					
Certificate	NL0013005101	LIGHT18.32BL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0012026231	LIGHT18.91TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CD611K7	LIGHT18.91TL OPENZ	EUR	6,1300	6,1300	5,7100	900,0000	1	5,7100	150				
Certificate	NL0013281140	LIGHT19.32BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3RSL3	LIGHT19.44TL OPENZ	EUR	0,8850	0,8850	0,7950			0,7950					
Certificate	NL0013281694	LIGHT19.89TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013283849	LIGHT20.32BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013290067	LIGHT20.88TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3R9C6	LIGHT20.93TL OPENZ	EUR	0,5850	0,5850	0,5050			0,5050					
Certificate	NL0013290331	LIGHT21.33BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013290075	LIGHT21.88TL OPENB	EUR	0,5400	0,6050	0,5400	4481,1200	2	0,6050	8002				
Certificate	NL0013291511	LIGHT22.33BL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3SIZ0	LIGHT22.43TL OPENZ	EUR	0,2950	0,2950	0,2150			0,2150					
Certificate	NL0013294093	LIGHT22.87TL OPENB	EUR											
Certificate	NL0013371040	LIGHT22.88TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013371131	LIGHT23.33BL OPENB	EUR											
Certificate	NL0013369986	LIGHT24.34BS OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013291156	LIGHT24.92TS OPENB	EUR	0,7500	0,8000	0,7150	3100,0000	2	0,7150	4000				
Certificate	NL0012785539	LIGHT26.33BS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CV88KP9	LIGHT26.41TS OPENZ	EUR	0,5450	0,6250	0,5450			0,6250					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	3,3400	3,7300	3,3400			3,7300					
Certificate	NL0013369242	LIGHT28.34BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CV89NH8	LIGHT28.41TS OPENZ	EUR	0,9350	1,0500	0,9350	15750,0000	5	1,0250	15000				
Certificate	DE000CQ5SAW70	LIGHT28.67TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013291164	LIGHT28.92TS OPENB	EUR	1,5100	1,6050	1,5100	32260,0000	13	1,5850	21000				
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CV4YYX4	LIGHT31.38TS OPENZ	EUR	1,5350	1,6150	1,5350	1600,0000	1	1,6150	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	NL0012690796	LIGHT34.85TS OPENB	EUR	14,5700	14,5700	14,3050	728,5000	1	14,3050	50				
Certificate	DE000C3NP39	LIND1 123.TL OPENZ	EUR	4,2900	4,8050	4,2900			4,8050					
Certificate	DE000CD62LA2	LINDE 86.8TL OPENZ	EUR	9,8600	10,3750	9,8600			10,3750					
Certificate	DE000CE6DD58	LINDE103.6TL OPENZ	EUR	7,2800	7,7800	7,2800			7,7800					
Certificate	NL0011935630	LINDE124.5TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CN6GLP9	LINDE68.24TL OPENZ	EUR	12,7200	13,2250	12,7200			13,2250					
Certificate	DE000CN6K2H6	LINDE76.96TL OPENZ	EUR											
Certificate	DE000CV87RQ4	LISP 4172TL OPENZ	EUR											
Certificate	DE000CE6CBE4	LISP 4678TL OPENZ	EUR	1,8700	1,8700	1,8650			1,8650					
Certificate	DE000CE6E3M1	LISP 5271TL OPENZ	EUR	1,3400	1,3400	1,3350			1,3350					
Certificate	DE000CV88CY8	LISP 5764TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3RDJ9	LLOYD0.335TL OPENZ	EUR	3,4150	3,4150	3,3550			3,3550					
Certificate	DE000CJ3NX21	LLOYD0.391TL OPENZ	EUR	2,7650	2,7650	2,7150			2,7150					
Certificate	DE000CN6J8W5	LLOYD0.448TL OPENZ	EUR	2,0950	2,0950	2,0450			2,0450					
Certificate	DE000CD625P6	LLOYD0.496TL OPENZ	EUR											
Certificate	DE000CJ3SNP3	LLOYD0.562TL OPENZ	EUR	0,7650	0,7650	0,7250			0,7250					
Certificate	DE000CR9SBA7	LMRTN211.5TL OPENZ	EUR	1,8200	1,8700	1,8200			1,8700					
Certificate	DE000CN6KY97	LMRTN232.3TL OPENZ	EUR	1,3600	1,4100	1,3600			1,4100					
Certificate	DE000CJ3RJ75	LOGIT19.79TL OPENZ	EUR	3,3050	3,4700	3,3050			3,4700					
Certificate	DE000CJ3QC31	LOGIT23.26TL OPENZ	EUR	2,7150	2,8800	2,7150			2,8800					
Certificate	DE000CJ3N4Q1	LOGIT27.23TL OPENZ	EUR	2,0350	2,2000	2,0350			2,2000					
Certificate	DE000CJ3RYQ0	LOGIT31.25TL OPENZ	EUR	1,3550	1,5200	1,3550			1,5200					
Certificate	DE000CU1BTC3	LOGIT35.75TL OPENZ	EUR	0,5850	0,7400	0,5850			0,7400					
Certificate	NL0013381015	LOREA 190TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013381007	LOREA 220TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013383516	LOREA 230TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013383508	LOREA 280TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013240195	LOREA 360TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0011800321	LOREA 149.TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013364904	LOREA 219.TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013368632	LOREA 229.TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013291131	LOREA 248.TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013366891	LOREA 263.TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0011418157	LOREA106.8TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0011418140	LOREA117.3TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0011418132	LOREA127.9TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0010913471	LOREA128.2TL OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0011418124	LOREA138.4TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CR6YDJ8	LOREA147.7TL OPENZ	EUR	4,5950	4,5950	4,5850			4,5850					
Certificate	NL0011732300	LOREA155.7TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012179030	LOREA169.3TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CJ3NP47	LOREA177.6TL OPENZ	EUR	6,2000	6,2000	6,1900			6,1900					
Certificate	NL0012610232	LOREA179.4TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012779847	LOREA179.5TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013145949	LOREA189.4TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013289176	LOREA199.3TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013234057	LOREA200.5TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013291065	LOREA209.2TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CU1BZ56	LOREA212.5TL OPENZ	EUR	2,7250	2,7250	2,7100			2,7100					
Certificate	NL0012864862	LOREA242.4TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012592844	LOREA260.2TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012556179	LOREA262.8TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012565451	LOREA264.5TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012586747	LOREA264.6TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012536759	LOREA289.8TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012526602	LOREA291.3TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012538458	LOREA291.4TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012546501	LOREA291.5TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012864854	LOREA320.9TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CJ3N443	LUFTH 16.TL OPENZ	EUR	1,9750	1,9750	1,8000	504,0000	1	1,8350	280				
Certificate	NL0011054226	LUFTH 6.76TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CD63C96	LUFTH10.76TL OPENZ	EUR	4,5950	4,5950	4,4450			4,4450					
Certificate	DE000CE6C7Y9	LUFTH14.49TL OPENZ	EUR	2,7250	2,7250	2,5800	1290,0000	1	2,5850	500				
Certificate	NL0013005804	LUFTH16.56TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013386949	LUFTH16.95TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3PVK3	LUFTH17.48TL OPENZ	EUR	1,2450	1,2450	1,0300	1030,0000	1	1,1050	1000				
Certificate	NL0013388952	LUFTH17.95TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013148307	LUFTH18.05TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013244031	LUFTH18.95TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013383375	LUFTH19.45TL OPENH	EUR											
Certificate	DE000CJ3RXH1	LUFTH19.47TL OPENZ	EUR											
Certificate	NL0013283393	LUFTH19.55TL 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	NL0013384548	LUFTH19.95TL OPENH	EUR											
Certificate	NL0013386931	LUFTH19.95TS OPENH	EUR											
Certificate	NL0013386923	LUFTH20.45TS OPENH	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	NL0013383367	LUFTH21.45TS OPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0013383359	LUFTH22.45TS OPENH	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013366438	LUFTH22.61TS OPENB	EUR	4,7900	4,7900	4,7900				4,7900				
Certificate	NL0013380686	LUFTH22.95TS OPENH	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013380678	LUFTH23.95TS OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013239932	LUFTH24.45TS OPENH	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	NL0012785125	LUFTH25.56TS OPENB	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	NL0013240179	LUFTH25.95TS OPENH	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	NL0012685697	LUFTH28.49TS OPENB	EUR	11,1500	11,1500	11,1500				11,1500				
Certificate	DE000CR9RR14	LUFTH7.961TL OPENZ	EUR	5,9800	5,9800	5,8400				5,8400				
Certificate	DE000CR9PZ13	LUFTH9.104TL OPENZ	EUR	5,4100	5,4100	5,2700				5,2700				
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	16,2900	16,2900	16,2900				16,2900				
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	16,9400	16,9400	16,9400				16,9400				
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	16,0300	16,0300	16,0300				16,0300				
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	15,9500	15,9500	15,9500				15,9500				
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	15,1300	15,1300	15,1300				15,1300				
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	14,1200	14,1200	14,1200				14,1200				
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	15,0400	15,0400	15,0400				15,0400				
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	13,0600	13,0600	13,0600				13,0600				
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	12,0400	12,0400	12,0400				12,0400				
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	12,0500	12,0500	12,0500				12,0500				
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	10,9800	10,9800	10,9800				10,9800				
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	9,2100	9,2100	9,2100				9,2100				
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	8,3900	8,3900	8,3900				8,3900				
Certificate	NL0013389448	LVMH 315TL OPENH	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR											
Certificate	NL0011415484	LVMH 121.TL OPENH	EUR	21,4000	21,4000	21,4000				21,4000				
Certificate	NL0013380751	LVMH 260.TL OPENH	EUR	8,4700	8,4700	8,4700				8,4700				
Certificate	NL0013380744	LVMH 290.TL OPENH	EUR											
Certificate	NL0013386980	LVMH 290.TL OPENH	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0013240682	LVMH 295.TL OPENH	EUR											
Certificate	NL0013386972	LVMH 295.TL OPENH	EUR	5,2200	5,2200	5,2200				5,2200				
Certificate	NL0013386964	LVMH 300.TL OPENH	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL0013386956	LVMH 305.TL OPENH	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	NL0013380736	LVMH 305.TL OPENH	EUR											
Certificate	NL0013380728	LVMH 325.TS OPENH	EUR											
Certificate	NL0013380710	LVMH 330.TS OPENH	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	NL0013383383	LVMH 345.TS OPENH	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	NL0013380702	LVMH 380.TS OPENH	EUR	8,6900	8,6900	8,6900				8,6900				
Certificate	NL0009992189	LVMH 75.9TL OPENB	EUR	28,2000	28,2000	28,2000				28,2000				
Certificate	NL0012313175	LVMH 76.1TL OPENH	EUR	25,5900	25,5900	25,5900				25,5900				
Certificate	DE000CK1CMU0	LVMH 100.4TL OPENZ	EUR	227,8900	228,6300	227,8900				228,6300				
Certificate	NL0011415500	LVMH 105.2TL OPENH	EUR	22,8800	22,8800	22,8800				22,8800				
Certificate	NL0010918751	LVMH 117.6TL OPENB	EUR	21,6300	21,6300	21,6300				21,6300				
Certificate	NL0011931258	LVMH 134.1TL OPENH	EUR	20,1800	20,1800	20,1800				20,1800				
Certificate	NL0011979372	LVMH 146.7TL OPENH	EUR	19,0100	19,0100	19,0100				19,0100				
Certificate	NL0012022503	LVMH 148.7TL OPENB	EUR	18,7400	18,7400	18,7400				18,7400				
Certificate	NL0012212054	LVMH 158.3TL OPENH	EUR	17,9300	17,9300	17,9300				17,9300				
Certificate	NL0012054472	LVMH 172.2TL OPENH	EUR	16,6400	16,6400	16,6400				16,6400				
Certificate	NL0012051767	LVMH 172.7TL OPENH	EUR	16,5900	16,5900	16,5900				16,5900				
Certificate	NL0012199301	LVMH 185.7TL OPENH	EUR	15,3800	15,3800	15,3800				15,3800				
Certificate	NL0012209266	LVMH 195.8TL OPENH	EUR	14,4400	14,4400	14,4400				14,4400				
Certificate	NL0012122881	LVMH 200.1TL OPENB	EUR	13,9500	13,9500	13,9500				13,9500				
Certificate	DE000CE6CC76	LVMH 201.1TL OPENZ	EUR											
Certificate	NL0012365811	LVMH 207.8TL OPENH	EUR	13,3300	13,3300	13,3300				13,3300				
Certificate	NL0012239347	LVMH 209.8TL OPENH	EUR	13,1400	13,1400	13,1400				13,1400				
Certificate	NL0012557912	LVMH 222.5TL OPENH	EUR	11,9600	11,9600	11,9600				11,9600				
Certificate	DE000CE6F1W3	LVMH 226.9TL OPENZ	EUR	4,9000	4,9350	4,9000				4,9350				
Certificate	NL0012500524	LVMH 230.3TL OPENB	EUR	11,1400	11,1400	11,1400				11,1400				
Certificate	NL0012581037	LVMH 231.7TL OPENH	EUR	11,1000	11,1000	11,1000				11,1000				
Certificate	DE000CJ3R453	LVMH 256.9TL OPENZ	EUR	3,4100	3,4450	3,4100				3,4450				
Certificate	NL0013234644	LVMH 271.1TL OPENH	EUR	7,4300	7,4300	7,4300				7,4300				
Certificate	DE000CU1BZT4	LVMH 291.7TL OPENZ	EUR											
Certificate	DE000CU1B652	LVMH 291.8TL OPENZ	EUR	1,6700	1,7150	1,6700				1,7150				
Certificate	NL0012313159	LVMH 338.9TS OPENH	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	NL0012545669	LVMH 359.2TS OPENH	EUR	6,4200	6,4200	6,4200				6,4200				
Certificate	NL0012526206	LVMH 365.3TS OPENH	EUR	7,0700	7,0700	7,0700				7,0700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539308	LVMH 366.3TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012601843	LVMH 390.6TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012604722	LVMH 429.9TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0012606396	LVMH 430.2TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012608053	LVMH 431.8TS OPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0012901144	LVMH 456.1TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012864813	LVMH 468.9TS OPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CV89MM0	MAERS 5507TL OPENZ	EUR	4,2450	4,2450	3,9600			3,9600					
Certificate	DE000CV89V18	MAERS 6002TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CV87UE4	MAERS 6508TL OPENZ	EUR											
Certificate	DE000CV89Q98	MAERS 7000TL OPENZ	EUR	2,2550	2,2550	1,9700			1,9700					
Certificate	DE000CV87RP6	MAERS 7506TL OPENZ	EUR	1,5850	1,5850	1,3000			1,3000					
Certificate	DE000CJ3SPJ1	MAERS 8303TL OPENZ	EUR	0,5450	0,5450	0,2700			0,2700					
Certificate	DE000CD63EB3	MASTE113.5TL OPENZ	EUR	10,5400	10,8300	10,5400			10,8300					
Certificate	NL0010248456	MCDON 56.6TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0011445705	MCDON102.4TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013016090	MCDON194.4TS OPENB	EUR	2,0300	2,0300	1,9350	71,0500	1	1,9350	35				
Certificate	NL0013152010	MCDON204.4TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CR9RWR9	MDAX 17380TL OPENZ	EUR											
Certificate	DE000CR9PS49	MDAX 18637TL OPENZ	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CJ3RQ34	MDAX 21877TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ1BZE6	MDAX 23863TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3NZY0	MDAX 26237TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CE6DNE7	MDAX 29691TS OPENZ	EUR											
Certificate	DE000CE6FAF6	MDAX 31191TS OPENZ	EUR											
Certificate	DE000CJ1B9W1	MEDTR 74.6TL OPENZ	EUR	1,6450	1,6450	1,6350			1,6350					
Certificate	DE000CJ3SKK0	MEDTR 84.6TL OPENZ	EUR	0,7950	0,7950	0,7850			0,7850					
Certificate	DE000CV8AT48	MEDTR63.87TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CV8AT55	MEDTR74.45TL OPENZ	EUR											
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0011729090	MERCK 72TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0011737192	MERCK 131TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012370886	MERCK 30.9TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012370878	MERCK 39.1TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012370860	MERCK 47.3TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012586671	MERCK 51.3TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012565394	MERCK 55.9TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0011416508	MERCK 63.6TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0011416490	MERCK 67.8TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012601017	MERCK 75.6TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012606701	MERCK 79.7TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012929426	MERCK 83.7TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013127491	MERCK 87.6TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013380827	MERCK 95.2TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013380819	MERCK105.2TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012370837	MERCK105.7TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0011729066	MERCK115.6TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011054481	MERCK120.8TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012539316	MERCK130.2TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012556021	MERCK138.4TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0011929948	MERCK139.2TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013186125	MERCK150.2TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CN6JH67	MERCK62.32TL OPENZ	EUR	3,7500	3,8950	3,7500			3,8950					
Certificate	DE000CR9RR48	MERCK69.58TL OPENZ	EUR	3,0200	3,1750	3,0200			3,1750					
Certificate	DE000CV88P25	MERCK79.51TL OPENZ	EUR	2,0300	2,1750	2,0300			2,1750					
Certificate	DE000CJ3SB89	MERCK89.47TL OPENZ	EUR	1,0400	1,1850	1,0400			1,1850					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	12,8000	12,8200	12,8000			12,8200					
Certificate	DE000CN6KKW9	MHG 107.3TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 122.6TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 142.8TL OPENZ	EUR											
Certificate	DE000CJ1B736	MHG 162.7TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 162.8TL OPENZ	EUR											
Certificate	DE000CJ3SH83	MHG 182.8TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 80.12TL OPENZ	EUR											
Certificate	NL0013387079	MICHL 60TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013387061	MICHL 80TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013387053	MICHL 90TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013385214	MICHL 100TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013387046	MICHL 110TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013387038	MICHL 120TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013387020	MICHL 150TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013384555	MICHL 104.TS 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	NL0009862820	MICHL24.48TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0010438149	MICHL54.83TL OPENB	EUR	53,3900	53,3900	53,3900			53,3900					
Certificate	DE000CJ3RD05	MICHL55.61TL OPENZ	EUR	1,9800	1,9800	1,9500				1,9500				
Certificate	DE000CV89Q56	MICHL70.65TL OPENZ	EUR	1,3800	1,3800	1,3500				1,3500				
Certificate	NL0011650080	MICHL73.01TL OPENB	EUR	36,5400	36,5400	36,5400				36,5400				
Certificate	DE000CV89BY8	MICHL80.63TL OPENZ	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CJ3SRW0	MICHL95.61TL OPENZ	EUR	0,3800	0,3800	0,3600				0,3600				
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CU18TT7	MICRO 33TL 0619Z	EUR	0,6000	0,6150	0,6000				0,6150				
Certificate	DE000CJ3SLF8	MICRO 35TL 0619Z	EUR	0,4300	0,4350	0,4300				0,4350				
Certificate	DE000CP24S68	MICRO 35TL OPENC	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	DE000CP688L9	MICRO 36TL OPENC	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	DE000CP689V6	MICRO 36TL OPENC	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000CP68ET8	MICRO 38TL OPENC	EUR	0,1300	0,1300	0,1300				0,1300				
Certificate	DE000CP68EU6	MICRO 40TL OPENC	EUR											
Certificate	DE000CP24576	MICRO 44TS OPENC	EUR											
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	DE000CP68EV4	MICRO 46TS OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000CP24584	MICRO 50TS OPENC	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000CP680N2	MICRO 55TS OPENC	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000CP684F0	MICRO 55TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CP68669	MICRO 55TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CJ3PMK2	MICRO 25.9TL OPENZ	EUR	1,1800	1,2050	1,1800				1,2050				
Certificate	DE000CU18S96	MICRO 30.5TL 0619Z	EUR	0,8300	0,8350	0,8300				0,8350				
Certificate	DE000CU183L7	MICRO 36.9TL OPENZ	EUR	0,2200	0,2450	0,2200				0,2450				
Certificate	DE000CU182D6	MICRO 37.5TL 0619Z	EUR	0,2100	0,2150	0,2100				0,2150				
Certificate	DE000VF30B76	MICRO 41.6TS OPENV	EUR	0,2250	0,2250	0,2250				0,2250				
Certificate	DE000VF329S0	MICRO 42.6TS OPENV	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	DE000VF329T8	MICRO 43.6TS OPENV	EUR	0,4050	0,4050	0,4050				0,4050				
Certificate	DE000CJ3Q6G4	MICRO21.33TL OPENZ	EUR	1,5900	1,6150	1,5900				1,6150				
Certificate	DE000VF3NHE1	MICRO29.37TL OPENV	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	DE000CJ3RP19	MICRO30.91TL OPENZ	EUR	0,7400	0,7650	0,7400				0,7650				
Certificate	DE000VF3ASD9	MICRO31.35TL OPENV	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	DE000VF3Q8V7	MICRO32.39TL OPENV	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	DE000VF3AVS9	MICRO33.29TL OPENV	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	DE000VF3AVV3	MICRO34.29TL OPENV	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000VF3AVX9	MICRO35.29TL OPENV	EUR	0,3750	0,3750	0,3750				0,3750				
Certificate	DE000VF3AVZ4	MICRO36.29TL OPENV	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	DE000VF3Q6U3	MICRO37.39TL OPENV	EUR	0,1950	0,1950	0,1950				0,1950				
Certificate	DE000VF3RFF3	MICRO38.43TL OPENV	EUR	0,1150	0,1150	0,1150				0,1150				
Certificate	DE000VF3RHP8	MICRO39.43TL OPENV	EUR											
Certificate	DE000VF3RHJ1	MICRO40.43TL OPENV	EUR											
Certificate	DE000VF3RKL1	MICRO41.43TL OPENV	EUR											
Certificate	DE000VF3RKN7	MICRO42.43TL OPENV	EUR											
Certificate	DE000VF2XTB3	MICRO44.64TS OPENV	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	DE000VF2XTC1	MICRO45.64TS OPENV	EUR	0,5400	0,5750	0,5400	540,0000	1	0,5750	1000				
Certificate	DE000VF2XTD9	MICRO46.64TS OPENV	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	DE000VF2XTG2	MICRO47.64TS OPENV	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	DE000VF3AVD1	MICRO48.64TS OPENV	EUR	0,8450	0,8450	0,8450				0,8450				
Certificate	DE000VF3AVJ8	MICRO49.64TS OPENV	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	DE000VF3AVL4	MICRO50.64TS OPENV	EUR	1,0250	1,0250	1,0250				1,0250				
Certificate	DE000VF3AVQ3	MICRO51.64TS OPENV	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	DE000CJ3Q5P7	MITRA 10.6TL OPENZ	EUR											
Certificate	NL0013168982	MITRA 15.1TL OPENB	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CV88DE8	MITRA 16.2TL OPENZ	EUR											
Certificate	NL0013017080	MITRA 17.1TL OPENB	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013276561	MITRA 19.1TL OPENB	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	NL0013280217	MITRA 23.1TL OPENB	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	NL0013363526	MITRA 25.1TL OPENB	EUR											
Certificate	DE000CJ3PKN0	MITRA12.12TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.08TL OPENB	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000CJ3N1K0	MITRA14.18TL OPENZ	EUR											
Certificate	DE000CV88DF5	MITRA18.28TL OPENZ	EUR	1,7800	1,7800	1,7800	890,0000	1	1,7800	500				
Certificate	DE000CJ3RKD7	MITRA19.84TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.09TL OPENB	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000CJ3RMZ6	MITRA21.85TL OPENZ	EUR	1,1600	1,1600	1,1600	464,0000	1	1,1600	400				
Certificate	DE000CJ3RM04	MITRA23.87TL OPENZ	EUR											
Certificate	DE000CU182Q8	MITRA25.87TL 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	NL0013004971	MITRA29.68TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012999395	MITRA33.59TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3RP84	MKS 2.5TL OPENZ	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	DE000CJ3Q2X8	MKS 1.83TL OPENZ	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	DE000CJ3NU99	MKS 2.13TL OPENZ	EUR	0,8500	0,8800	0,8500			0,8800					
Certificate	DE000CV87WA8	MKS 1.942TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3RLB9	MKS 2.344TL OPENZ	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0013164825	MLXIS 38.28L OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3RS00	MLXIS 48.6TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CR9R9L4	MLXIS34.75TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CR9RYW5	MLXIS38.09TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013163074	MLXIS41.22BL OPENB	EUR	1,5700	1,5700	1,4200	785,0000	1	1,4200	500				
Certificate	DE000CJ3QTN9	MLXIS41.58TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013017585	MLXIS44.24BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CN6KAK5	MLXIS45.13TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013274723	MLXIS47.26BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013292121	MLXIS50.27BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3SD12	MLXIS52.56TL OPENZ	EUR	0,3450	0,3700	0,1600	1380,0000	3	0,1600	5000				
Certificate	NL0013293061	MLXIS53.28BL OPENB	EUR	0,3800	0,3800	0,2000	766,0000	2	0,2100	3200				
Certificate	NL0013367022	MLXIS56.28BL OPENB	EUR											
Certificate	DE000CU1BZU2	MLXIS56.53TL OPENZ	EUR											
Certificate	NL0013370661	MLXIS60.33BS OPENB	EUR											
Certificate	DE000CJ3PLJ6	MLXIS64.04TS OPENZ	EUR	0,8550	0,9500	0,8550	950,0000	1	0,9500	1000				
Certificate	NL0013004781	MLXIS66.33BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3NUF0	MLXIS71.01TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012993059	MLXIS78.11BS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CV8B987	MLXIS78.99TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CV8YT38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS98.89TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CN6JOD2	MODLZ33.82TL OPENZ	EUR	13,8000	14,0400	13,8000			14,0400					
Certificate	DE000CJ3RAE3	MOMO 21.26TL OPENZ	EUR	2,8850	2,9150	2,8850			2,9150					
Certificate	DE000CJ3RAF0	MOMO 24.27TL OPENZ	EUR	2,3550	2,3750	2,3550			2,3750					
Certificate	DE000CJ3RAG8	MOMO 27.28TL OPENZ	EUR	1,8150	1,8450	1,8150			1,8450					
Certificate	DE000CU1BYF6	MOMO 32.78TL OPENZ	EUR	0,8550	0,8750	0,8550			0,8750					
Certificate	DE000CJ3PRO1	MONC 20.4TL OPENZ	EUR	1,6400	1,6400	1,6300			1,6300					
Certificate	DE000CJ3N641	MONC 23.97TL OPENZ	EUR	1,3000	1,3000	1,2900			1,2900					
Certificate	DE000CJ3RM12	MONC 27.53TL OPENZ	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	DE000CJ3R899	MONC 31.58TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3QSM3	MONTE 37.4TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE 51.1TL OPENZ	EUR											
Certificate	DE000CJ3QSL5	MONTE32.83TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE41.97TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE46.54TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE55.68TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE60.18TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE65.18TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,8900	18,9500	18,8900			18,9500					
Certificate	DE000CJ3QCS4	MORPH 108.TS OPENZ	EUR	2,6700	2,6900	2,6700			2,6900					
Certificate	DE000CJ3PYC4	MORPH 118.TS OPENZ	EUR	3,6700	3,6900	3,6700			3,6900					
Certificate	DE000CE6F1A9	MORPH 72.9TL OPENZ	EUR	0,9100	0,9100	0,8800			0,8800					
Certificate	DE000CV87QA0	MORPH 75.7TL OPENZ	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	DE000CJ3P1X1	MORPH132.9TS OPENZ	EUR	5,1600	5,1900	5,1600			5,1900					
Certificate	DE000CE6CKV2	MORPH57.91TL OPENZ	EUR	2,3900	2,3900	2,3700			2,3700					
Certificate	DE000CE6ENQ9	MORPH64.96TL OPENZ	EUR	1,6900	1,6900	1,6700			1,6700					
Certificate	DE000CP684B9	MSOFT 120TS OPENC	EUR											
Certificate	DE000CP68BY4	MSOFT 120TS OPENC	EUR											
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP06Z27	MSOFT 130TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0009069301	MSOFT 8.3TL OPENB	EUR	97,1200	97,1200	97,1200			97,1200					
Certificate	NL0009173210	MSOFT 13.7TL OPENB	EUR	92,6900	92,6900	92,6900			92,6900					
Certificate	NL0010520151	MSOFT 30.1TL OPENB	EUR	79,0700	79,0700	79,0700			79,0700					
Certificate	NL001052402	MSOFT 34.3TL OPENH	EUR	75,4500	75,4500	75,4500			75,4500					
Certificate	NL0011043013	MSOFT 34.9TL OPENH	EUR	74,9800	74,9800	74,9800			74,9800					
Certificate	NL0010658969	MSOFT 37.6TL OPENB	EUR	72,8700	72,8700	72,8700			72,8700					
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	69,5500	69,5500	69,5500			69,5500					
Certificate	NL0011908140	MSOFT 51.4TL OPENB	EUR	61,3600	61,3600	61,3600			61,3600					
Certificate	NL0012025613	MSOFT 57.1TL OPENB	EUR	56,6500	56,6500	56,6500			56,6500					
Certificate	NL0013286362	MSOFT120.4BS OPENB	EUR											
Certificate	NL0013286107	MSOFT121.7TS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012981492	MSOFT126.3BS OPENB	EUR	8,8150	8,8150	8,8150			8,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284318	MSOFT128.4TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013286370	MSOFT130.4BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013286115	MSOFT135.6TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011447529	MSOFT42.51BL OPENB	EUR	66,6000	66,6000	66,6000			66,6000					
Certificate	DE000CD62JN9	MSOFT60.39TL OPENZ	EUR	49,9200	50,5500	49,9200			50,5500					
Certificate	NL0011927934	MUENC 135TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012591838	MUENC 176TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013384563	MUENC 195TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013383458	MUENC 200TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013383441	MUENC 205TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013383433	MUENC 210TL OPENH	EUR											
Certificate	NL0011225701	MUENC114.4TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CD618Z0	MUENC115.9TL OPENZ	EUR	9,3100	9,3800	9,3100			9,3800					
Certificate	NL0011225693	MUENC131.4TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CU18XE1	MUENC144.3TL OPENZ	EUR	6,4700	6,5400	6,4700			6,5400					
Certificate	NL0011935648	MUENC145.3TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0011978960	MUENC150.3TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011988969	MUENC155.7TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012179022	MUENC160.7TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012516181	MUENC165.8TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CU1B4Q4	MUENC169.4TL OPENZ	EUR	3,9750	4,0400	3,9750			4,0400					
Certificate	NL0012899470	MUENC180.9TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3SSV0	MUENC194.4TL OPENZ	EUR	1,4850	1,5500	1,4850			1,5500					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	17,4550	17,4550	17,4550			17,4550					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	0,8020	0,8020	0,8020			0,8020					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0120	0,0120	0,0120			0,0120					
Certificate	NL0013110752	NASDA SHROPENZ	EUR	1,8870	1,8870	1,8870			1,8870					
Certificate	NL0011411582	NASDA 3060TL OPENH	EUR	40,1100	40,1100	40,1100			40,1100					
Certificate	NL0011411558	NASDA 3860TL OPENH	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	NL0011411541	NASDA 4020TL OPENH	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	NL0011411533	NASDA 4180TL OPENH	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	64,7500	64,7500	64,7500			64,7500					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	50,2600	50,2600	50,2600			50,2600					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	48,0900	48,0900	48,0900			48,0900					
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	43,9800	43,9800	43,9800			43,9800					
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	43,0100	43,0100	43,0100			43,0100					
Certificate	NL0010380721	NASDQ 2890TL OPENB	EUR	40,8900	40,8900	40,8900			40,8900					
Certificate	NL0010445714	NASDQ 3160TL OPENB	EUR	38,6600	38,6600	38,6600			38,6600					
Certificate	NL0010518056	NASDQ 3310TL OPENB	EUR	37,3700	37,3700	37,3700			37,3700					
Certificate	DE000CZ7DN84	NASDQ 3472TL OPENZ	EUR	34,7250	34,7250	34,7250			34,7250					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0010523825	NASDQ 3540TL OPENB	EUR	35,4200	35,4200	35,4200			35,4200					
Certificate	NL0010655759	NASDQ 3660TL OPENB	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	DE000CZ7DY65	NASDQ 3756TL OPENZ	EUR											
Certificate	NL0010657540	NASDQ 3790TL OPENB	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	DE000CR1HPW1	NASDQ 4037TL OPENZ	EUR	29,7750	29,7750	29,7750			29,7750					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	DE000CR1HML1	NASDQ 4215TL OPENZ	EUR	27,7150	27,7150	27,7150			27,7150					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0012023865	NASDQ 4580TL OPENB	EUR	25,5550	25,5550	25,5550			25,5550					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000CN6K7Z7	NASDQ 4662TL OPENZ	EUR											
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	DE000CD61W45	NASDQ 4750TL OPENZ	EUR											
Certificate	DE000CD61U47	NASDQ 4769TL OPENZ	EUR											
Certificate	NL0012023881	NASDQ 4800TL OPENB	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0012028021	NASDQ 4804BL OPENB	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	DE000CJ3R8G9	NASDQ 4850TL 0619Z	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000CD61V79	NASDQ 4877TL OPENZ	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100					



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	NL0012028385	NASDQ 4910TL OPENB	EUR	22,7550	22,7550	22,7550			22,7550					
Certificate	NL0013223142	NASDQ 4950TRL OPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000CD626N9	NASDQ 4984TL OPENZ	EUR											
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	DE000CYOASW3	NASDQ 5000TL OPENC	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0013223134	NASDQ 5001TRL OPENH	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	NL0013223126	NASDQ 5051TRL OPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000CU189Q3	NASDQ 5060TL OPENZ	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0013222359	NASDQ 5104TRL OPENH	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0013222342	NASDQ 5155TRL OPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CD641T5	NASDQ 5178TL OPENZ	EUR											
Certificate	DE000CD62DX1	NASDQ 5198TL OPENZ	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0013222334	NASDQ 5206TRL OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013222326	NASDQ 5256TRL OPENH	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	NL0013223373	NASDQ 5291TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012107114	NASDQ 5303BL OPENB	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	NL0013218100	NASDQ 5311TRL OPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0012107924	NASDQ 5358BL OPENB	EUR	17,6550	17,6550	17,6550			17,6550					
Certificate	NL0013184377	NASDQ 5378TRL OPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013232887	NASDQ 5426TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0013184369	NASDQ 5429TRL OPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CJ3SA23	NASDQ 5450TL 0619Z	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013183304	NASDQ 5481TRL OPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0013184542	NASDQ 5511TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0012112486	NASDQ 5522BL OPENB	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	NL0013082332	NASDQ 5551TRL OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CU189R1	NASDQ 5560TL OPENZ	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0012114540	NASDQ 5576BL OPENB	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	NL0013232879	NASDQ 5577TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CE6BHP9	NASDQ 5617TL OPENZ	EUR											
Certificate	NL0013125271	NASDQ 5644TRL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012260889	NASDQ 5650TL OPENB	EUR	16,2850	16,2850	16,2850			16,2850					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	NL0013081532	NASDQ 5679TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013125263	NASDQ 5696TRL OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000VN9ZNN1	NASDQ 5711TL OPENV	EUR											
Certificate	NL0013232861	NASDQ 5728TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0012898613	NASDQ 5780TRL OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012265870	NASDQ 5810TL OPENB	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	DE000CE6CH55	NASDQ 5824TL OPENZ	EUR											
Certificate	NL0013223365	NASDQ 5827TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	12,7550	12,7550	12,7550			12,7550					
Certificate	NL0012265284	NASDQ 5849BL OPENB	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	NL0013083694	NASDQ 5857TRL OPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013223118	NASDQ 5883TRL OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013223357	NASDQ 5887TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013223100	NASDQ 5903TRL OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012266852	NASDQ 5904BL OPENB	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0013083686	NASDQ 5908TRL OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012276992	NASDQ 5910TL OPENB	EUR	14,1900	14,1900	14,0650	2838,0000	1	14,0650	200				
Certificate	DE000CE6CKR7	NASDQ 5928TL OPENZ	EUR											
Certificate	NL0013226749	NASDQ 5936TRL OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0013274558	NASDQ 5957BL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0013083678	NASDQ 5959TRL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013227051	NASDQ 5963TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013223092	NASDQ 5984TRL0PENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013223084	NASDQ 6004TRL0PENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013274566	NASDQ 6007BL OPENB	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	NL0013274954	NASDQ 6020TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	DE000CJ3RDM3	NASDQ 6028TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013224124	NASDQ 6029TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0013223928	NASDQ 6044TRL0PENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013274574	NASDQ 6058BL OPENB	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	DE000CJ3RG93	NASDQ 6059TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013223076	NASDQ 6065TRL0PENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013274962	NASDQ 6070TL OPENB	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0013223910	NASDQ 6085TRL0PENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	NL0013223902	NASDQ 6105TRL0PENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013274582	NASDQ 6109BL OPENB	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0013274970	NASDQ 6120TL OPENB	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	DE000CJ3RGF0	NASDQ 6127TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0013224116	NASDQ 6130TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013224603	NASDQ 6144TRL0PENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	NL0013275712	NASDQ 6157BL OPENB	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0013224595	NASDQ 6164TRL0PENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013274988	NASDQ 6180TL OPENB	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0013223894	NASDQ 6186TRL0PENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013227952	NASDQ 6194TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	NL0013276694	NASDQ 6207BL OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	DE000CJ3RLN4	NASDQ 6226TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013226319	NASDQ 6248TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VF2XGJ3	NASDQ 6250TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	NL0013222235	NASDQ 6250TR0PENH	EUR											
Certificate	NL0013277726	NASDQ 6257BL OPENB	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	NL0013228273	NASDQ 6258TRL0PENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013278302	NASDQ 6280TL OPENB	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0013225923	NASDQ 6283TRL0PENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013227945	NASDQ 6295TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000VF2XGK1	NASDQ 6300TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CJ3RN03	NASDQ 6304TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013278807	NASDQ 6306BL OPENB	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000CJ3RLP9	NASDQ 6327TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013278310	NASDQ 6330TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0013227671	NASDQ 6340TRL0PENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013228356	NASDQ 6345TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VF2XD22	NASDQ 6350TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000VF1RLZ3	NASDQ 6350TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0013279623	NASDQ 6356BL OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013227663	NASDQ 6360TRL0PENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013279219	NASDQ 6380TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013227655	NASDQ 6380TRL0PENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013228992	NASDQ 6384TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VF2XD48	NASDQ 6400TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0013227648	NASDQ 6401TRL0PENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013279631	NASDQ 6407BL OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0013227630	NASDQ 6411TRL0PENH	EUR	8,1200	8,1200	8,1200			8,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013228984	NASDQ 6425TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CJ3RN29	NASDQ 6427TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013280001	NASDQ 6430TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0013227622	NASDQ 6441TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VF2XD63	NASDQ 6450TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0013280498	NASDQ 6454BL OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0013228265	NASDQ 6460TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013280779	NASDQ 6480TL OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0013227614	NASDQ 6481TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013233877	NASDQ 6481TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013229339	NASDQ 6485TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013282833	NASDQ 6504BL OPENB	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CJ3RV11	NASDQ 6527TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013283005	NASDQ 6540TL OPENB	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013230394	NASDQ 6540TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013228257	NASDQ 6541TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3RY4	NASDQ 6544TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0013283575	NASDQ 6552BL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	6,4000	6,5050	6,4000	960,0000	1	6,5050	150				
Certificate	NL0013230006	NASDQ 6575TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013284458	NASDQ 6580TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0013230949	NASDQ 6588TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013229990	NASDQ 6595TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0013284631	NASDQ 6601BL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CJ3RYK3	NASDQ 6627TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013232705	NASDQ 6627TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013288178	NASDQ 6630TL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0013233612	NASDQ 6631TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013232697	NASDQ 6647TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013289994	NASDQ 6648BL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013289051	NASDQ 6690TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0013290000	NASDQ 6699BL OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013234974	NASDQ 6700TL OPENH	EUR											
Certificate	DE000VF2XEH2	NASDQ 6700TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013233869	NASDQ 6723TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CJ3R5A8	NASDQ 6725TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013235153	NASDQ 6728TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013289671	NASDQ 6730TL OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0013290901	NASDQ 6750BL OPENB	EUR	4,9300	5,2650	4,9300	542,3000	1	5,2650	110				
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013243447	NASDQ 6755TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013234826	NASDQ 6759TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013234818	NASDQ 6779TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013289689	NASDQ 6780TL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0013243157	NASDQ 6798TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013291693	NASDQ 6799BL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					

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	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	DE000CJ3SCB6	NASDQ 6816TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013234388	NASDQ 6822TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CJ3SFV7	NASDQ 6824TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013290745	NASDQ 6840TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013234370	NASDQ 6842TRLOPENH	EUR	4,3000	4,3100	4,3000	430,0000	1	4,3100	100				
Certificate	NL0013291701	NASDQ 6850BL OPENB	EUR	4,1800	4,3750	4,0000	11323,0000	5	4,3750	2750				
Certificate	LU1910629572	NASDQ 6850TCIOFENS	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013234800	NASDQ 6859TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013238280	NASDQ 6866TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF2XSH2	NASDQ 6872TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013244213	NASDQ 6894TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013297930	NASDQ 6899BL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013293723	NASDQ 6900TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CP683M8	NASDQ 6900TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP68123	NASDQ 6900TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF2XLC8	NASDQ 6910TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013237282	NASDQ 6917TRLOPENH	EUR	3,7000	3,7700	3,6600	3735,0000	2	3,6600	1000				
Certificate	DE000VF2XRT9	NASDQ 6922TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CU1BWZ8	NASDQ 6923TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013239858	NASDQ 6924TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013364185	NASDQ 6948BL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013246192	NASDQ 6949TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CU1BWQ7	NASDQ 6950TL 0619Z	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013297575	NASDQ 6950TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013245541	NASDQ 6952TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013244890	NASDQ 6953TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013238785	NASDQ 6954TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	DE000VF3RA06	NASDQ 6980TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000VF3Q918	NASDQ 6987TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013246184	NASDQ 6989TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013244205	NASDQ 6994TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013366057	NASDQ 6998BL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CP68C63	NASDQ 7000TL OPENC	EUR	3,5000	3,7200	3,5000	25396,0000	8	3,6900	7000				
Certificate	DE000CP68BC0	NASDQ 7000TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013365869	NASDQ 7010TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013245046	NASDQ 7010TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013244197	NASDQ 7014TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU1BW09	NASDQ 7023TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF3RA14	NASDQ 7030TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013243439	NASDQ 7035TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF3Q934	NASDQ 7037TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013389315	NASDQ 7040TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013382773	NASDQ 7046TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013366552	NASDQ 7047BL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013245202	NASDQ 7050TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	NL0013365877	NASDQ 7060TL OPENB	EUR	2,6900	3,0150	2,6850	54600,0000	2	3,0150	20000				
Certificate	DE000CU1B1G1	NASDQ 7066TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	DE000VF3Q8T1	NASDQ 7080TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VF3Q967	NASDQ 7087TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013246176	NASDQ 7090TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013244882	NASDQ 7093TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013368319	NASDQ 7097BL OPENB	EUR	1,9900	2,1650	1,9900	3826,9200	4	2,1650	1908				
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	NL0013366230	NASDQ 7100TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CP68C71	NASDQ 7100TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP68BD8	NASDQ 7100TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013246168	NASDQ 7110TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013244874	NASDQ 7113TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU1B263	NASDQ 7119TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF3RA30	NASDQ 7130TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013244866	NASDQ 7133TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF3RFH9	NASDQ 7139TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013389307	NASDQ 7140TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013384217	NASDQ 7145TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013369549	NASDQ 7146BL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013244858	NASDQ 7153TRLOPENH	EUR	1,3100	1,5900	1,3000	261,0000	2	1,5900	200				
Certificate	NL0013368426	NASDQ 7160TLOPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013384001	NASDQ 7185TLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF3RFK3	NASDQ 7189TLOPENH	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF3RER1	NASDQ 7190TLOPENH	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013245335	NASDQ 7193TRLOPENH	EUR	0,9200	1,2400	0,9200	1840,0000	1	1,2400	2000				
Certificate	NL0013368434	NASDQ 7210TLOPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013245533	NASDQ 7212TRLOPENH	EUR	0,9400	1,2600	0,7800	4754,0400	7	1,0800	4246				
Certificate	DE000CU1B173	NASDQ 7219TLOPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013245525	NASDQ 7232TRLOPENH	EUR	0,5700	0,9100	0,5700	532,0000	2	0,9100	800				
Certificate	DE000VF3RG91	NASDQ 7240TLOPENH	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF3RKR8	NASDQ 7241TLOPENH	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013385115	NASDQ 7242TLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013369846	NASDQ 7243BLOPENB	EUR	0,5000	0,8750	0,5000	428,0000	2	0,8750	800				
Certificate	NL0013245517	NASDQ 7253TRLOPENH	EUR	0,5800	0,7300	0,3800	8770,0000	7	0,7300	18700				
Certificate	NL0013245509	NASDQ 7263TRLOPENH	EUR											
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013383912	NASDQ 7284TRLOPENH	EUR											
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000VF3RKC0	NASDQ 7290TLOPENH	EUR											
Certificate	DE000VF3RKS6	NASDQ 7291TLOPENH	EUR											
Certificate	NL0013369663	NASDQ 7300TLOPENB	EUR											
Certificate	NL0013385107	NASDQ 7300TLOPENH	EUR											
Certificate	DE000CU1B348	NASDQ 7312TLOPENH	EUR											
Certificate	NL0013388085	NASDQ 7320TLOPENH	EUR											
Certificate	NL0013389182	NASDQ 7320TLOPENH	EUR											
Certificate	NL0013383904	NASDQ 7324TRLOPENH	EUR											
Certificate	DE000VF3RKD8	NASDQ 7340TLOPENH	EUR											
Certificate	NL0013389174	NASDQ 7340TLOPENH	EUR											
Certificate	NL0013388077	NASDQ 7340TLOPENH	EUR											
Certificate	DE000VF3RKT4	NASDQ 7341TLOPENH	EUR											
Certificate	NL0013383896	NASDQ 7344TRLOPENH	EUR											
Certificate	NL0013383888	NASDQ 7350TLOPENH	EUR											
Certificate	NL0013389166	NASDQ 7350TLOPENH	EUR											
Certificate	NL0013388069	NASDQ 7350TLOPENH	EUR											
Certificate	NL0013389158	NASDQ 7379TLOPENH	EUR	0,8600	1,0100	0,5300	37389,5000	35	0,6900	47550				
Certificate	NL0013384902	NASDQ 7380TLOPENH	EUR											
Certificate	NL0013383870	NASDQ 7380TLOPENH	EUR											
Certificate	NL0013388051	NASDQ 7380TLOPENH	EUR											
Certificate	DE000VF3RKE6	NASDQ 7390TLOPENH	EUR											
Certificate	NL0013389141	NASDQ 7399TLOPENH	EUR	1,0900	1,1600	0,8600	4500,0000	2	0,8600	4000				
Certificate	NL0013384894	NASDQ 7400TLOPENH	EUR											
Certificate	NL0013388044	NASDQ 7400TLOPENH	EUR											
Certificate	NL0013383862	NASDQ 7400TLOPENH	EUR											
Certificate	NL0013389133	NASDQ 7419TLOPENH	EUR	0,8300	1,1500	0,8300	11607,0000	4	1,0300	12600				
Certificate	NL0013384886	NASDQ 7420TLOPENH	EUR											
Certificate	NL0013388036	NASDQ 7420TLOPENH	EUR											
Certificate	DE000VF3RLJ3	NASDQ 7430TLOPENH	EUR											
Certificate	NL0013078173	NASDQ 7438TLOPENH	EUR											
Certificate	DE000VF3Z992	NASDQ 7438TLOPENH	EUR											
Certificate	NL0013389125	NASDQ 7439TLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013384878	NASDQ 7440TLOPENH	EUR											
Certificate	NL0013388028	NASDQ 7440TLOPENH	EUR											
Certificate	DE000VF2XD79	NASDQ 7440TLOPENH	EUR											
Certificate	NL0013389117	NASDQ 7449TLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013384860	NASDQ 7450TLOPENH	EUR											
Certificate	NL0013388010	NASDQ 7450TLOPENH	EUR											
Certificate	NL0013081482	NASDQ 7453TLOPENH	EUR											
Certificate	DE000CJ3N2J0	NASDQ 7463TLOPENH	EUR											
Certificate	NL0013078165	NASDQ 7478TLOPENH	EUR											
Certificate	NL0013389109	NASDQ 7479TLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013246143	NASDQ 7479TLOPENH	EUR											
Certificate	NL0013385891	NASDQ 7479TLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013384852	NASDQ 7480TLOPENH	EUR											
Certificate	NL0013388002	NASDQ 7480TLOPENH	EUR											
Certificate	DE000VF3RLK1	NASDQ 7480TLOPENH	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VF30AA7	NASDQ 7488TLOPENH	EUR											
Certificate	NL0013370182	NASDQ 7490TLOPENH	EUR	2,2800	2,4250	2,2750	4700,0000	2	2,2750	2000				
Certificate	DE000VF2XDV5	NASDQ 7490TLOPENH	EUR											
Certificate	NL0013385883	NASDQ 7499TLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013007131	NASDQ 7500TLOPENH	EUR											
Certificate	DE000CP07BV8	NASDQ 7500TLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR											
Certificate	NL0013244841	NASDQ 7515TRSOPENH	EUR	2,0400	2,1800	1,8400	5370,0000	4	1,8400	2600				
Certificate	DE000VA77DT1	NASDQ 7515TS OPENV	EUR											
Certificate	NL0013078157	NASDQ 7516TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013080005	NASDQ 7523TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CJ3N6S2	NASDQ 7526TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013245475	NASDQ 7536TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013084536	NASDQ 7538TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF2XDY9	NASDQ 7540TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013370539	NASDQ 7556BS OPENB	EUR	2,5000	2,5200	2,0950	47653,5000	19	2,2850	20075				
Certificate	DE000CJ3N0L0	NASDQ 7562TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VA77A68	NASDQ 7565TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013079130	NASDQ 7573TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013078140	NASDQ 7576TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013370190	NASDQ 7590TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VF2XD06	NASDQ 7590TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013383854	NASDQ 7598TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013246135	NASDQ 7599TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP68EZ5	NASDQ 7600TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VA77A76	NASDQ 7615TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013384209	NASDQ 7620TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012890362	NASDQ 7638TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013382443	NASDQ 7638TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013382765	NASDQ 7640TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF2XLA2	NASDQ 7640TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012980098	NASDQ 7655BS OPENB	EUR	3,3500	3,4300	2,9600	157144,5000	21	3,1750	48550				
Certificate	NL0012890354	NASDQ 7658TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CV42956	NASDQ 7663TS OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0012924377	NASDQ 7667TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012924997	NASDQ 7672TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF2XS33	NASDQ 7680TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0012890347	NASDQ 7698TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013005416	NASDQ 7700TS OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0012924989	NASDQ 7702TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012892962	NASDQ 7720TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF3A292	NASDQ 7730TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012924369	NASDQ 7742TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3R8L9	NASDQ 7750TS 0619Z	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012900658	NASDQ 7750TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012983860	NASDQ 7755BS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012900856	NASDQ 7767TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CV42B19	NASDQ 7767TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012924971	NASDQ 7777TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF3A3A0	NASDQ 7780TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CV4YU90	NASDQ 7780TS OPENZ	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012892954	NASDQ 7799TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	3,6900	3,6900	3,5200	1107,0000	2	3,5200	300				
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012894018	NASDQ 7807TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012984041	NASDQ 7810TS OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0012892947	NASDQ 7819TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF3Q8S3	NASDQ 7830TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0012892939	NASDQ 7839TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012894000	NASDQ 7847TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012892921	NASDQ 7859TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012893994	NASDQ 7867TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CV4ZJG7	NASDQ 7870TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000VF3RAX7	NASDQ 7880TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000VAARNH6	NASDQ 7885TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012924351	NASDQ 7891TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012924963	NASDQ 7902TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012676852	NASDQ 7910TS OPENB	EUR	7,4850	7,4850	7,4850			7,4850					

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	NL0012892913	NASDQ 7919TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VF3REQ3	NASDQ 7930TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0012893457	NASDQ 7939TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012893986	NASDQ 7947TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012677405	NASDQ 7948BS OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0012893978	NASDQ 7967TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012892905	NASDQ 7969TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CV4ZKZ5	NASDQ 7974TS OPENZ	EUR											
Certificate	DE000VF3RHV6	NASDQ 7980TS OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0012894562	NASDQ 7988TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VF3RJQ2	NASDQ 7988TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012992481	NASDQ 8010TS OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0013079544	NASDQ 8015TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012893960	NASDQ 8017TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012892897	NASDQ 8018TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VF3RJ98	NASDQ 8030TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000CU1BVT3	NASDQ 8030TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VF3RKM9	NASDQ 8038TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012894554	NASDQ 8048TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013368988	NASDQ 8049BS OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000CU1B2B0	NASDQ 8050TS 0619Z	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012893952	NASDQ 8067TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0012892889	NASDQ 8068TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CV4ZPF6	NASDQ 8077TS OPENZ	EUR											
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0012894547	NASDQ 8088TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012893945	NASDQ 8117TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012892871	NASDQ 8118TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0012894539	NASDQ 8148TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013369861	NASDQ 8149BS OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0012893937	NASDQ 8167TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012892863	NASDQ 8168TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CV4ZPY7	NASDQ 8180TS OPENZ	EUR											
Certificate	NL0012894521	NASDQ 8188TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013003189	NASDQ 8190TS OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	7,2800	7,2800	7,2300	80,0800	1	7,2300	11				
Certificate	NL0012893929	NASDQ 8217TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012892855	NASDQ 8218TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012894513	NASDQ 8248TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012892848	NASDQ 8267TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012893911	NASDQ 8267TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000CU1B421	NASDQ 8280TS OPENZ	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012894505	NASDQ 8288TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012892830	NASDQ 8317TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012893903	NASDQ 8318TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012894497	NASDQ 8348TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012892822	NASDQ 8367TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012893895	NASDQ 8368TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CV8B5F5	NASDQ 8383TS OPENZ	EUR											
Certificate	NL0012894489	NASDQ 8388TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012892814	NASDQ 8417TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0012892806	NASDQ 8466TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012893887	NASDQ 8468TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800					



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	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CQ58A21	NASDQ 8500TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012892798	NASDQ 8516TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CU18439	NASDQ 8530TS OPENZ	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012892780	NASDQ 8566TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012893879	NASDQ 8568TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CV88AV7	NASDQ 8585TS OPENZ	EUR											
Certificate	NL0012892772	NASDQ 8616TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012893861	NASDQ 8668TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012895635	NASDQ 8669TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CV88AW5	NASDQ 8686TS OPENZ	EUR											
Certificate	NL0013003916	NASDQ 8690TS OPENB	EUR	13,1500	13,1500	12,8050	1618,2000	5	12,9950	125				
Certificate	NL0013385479	NASDQ 8749TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0013382757	NASDQ 8750TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012893853	NASDQ 8768TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012895627	NASDQ 8769TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012895619	NASDQ 8868TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CV87KA3	NASDQ 8889TS OPENZ	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	NL0013384845	NASDQ 8949TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000CJ35A64	NASDQ 8950TS 0619Z	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012895601	NASDQ 8968TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0012898225	NASDQ 8971TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012895593	NASDQ 9068TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012895585	NASDQ 9167TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0012898217	NASDQ 9171TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012898761	NASDQ 9219TRSOPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0012905822	NASDQ 9224TS OPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0012895577	NASDQ 9267TRSOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0012905814	NASDQ 9274TS OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0012901367	NASDQ 9322TRSOPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0012905806	NASDQ 9324TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0012895569	NASDQ 9366TRSOPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0012905798	NASDQ 9374TS OPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	DE000CU18355	NASDQ 9385TS OPENZ	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CV87YE6	NASDQ 9390TS OPENZ	EUR	19,7150	19,7150	19,7150			19,7150					
Certificate	NL0012905780	NASDQ 9424TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0012905707	NASDQ 9426TRSOPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0012905772	NASDQ 9474TS OPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000CU182C8	NASDQ 9550TS 0619Z	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	DE000CU18157	NASDQ 9891TS OPENZ	EUR	24,2400	24,2400	24,2400			24,2400					
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	DE000VN61Y22	NDX LEVOPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,1200	0,1250	0,1200	744,0000	1	0,1250	6200				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	23,0250	23,0250	23,0250			23,0250					
Certificate	DE000VA23419	NDX SHROENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61Y48	NDX SHROENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VA23401	NDX SHROENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013366008	NDXG 12BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013153745	NDXG 6.3TL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0013156524	NDXG 7.3TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0013279425	NDXG 7.8TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013365828	NDXG 11.5BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013371123	NDXG 12.5BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013154206	NDXG 5.79TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013153935	NDXG 5.94BL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0013153000	NDXG 6.44BL OPENB	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013152572	NDXG 6.79TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013152168	NDXG 6.94BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013275860	NDXG 7.45BL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0013279813	NDXG 7.96BL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0013282585	NDXG 8.33TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013283815	NDXG 8.47BL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013285570	NDXG 8.81TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0013286255	NDXG 8.98BL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013287378	NDXG 9.31TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0013293343	NDXG 9.48BL OPENB	EUR	5,2000	5,2000	4,6650	468,0000	1	4,6650	90				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013296353	NDXG 9.81TL OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013296700	NDXG 9.99BL OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013296916	NDXG 10.31TL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013297104	NDXG 10.49BL OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013363161	NDXG 10.81TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013364763	NDXG 10.99BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013364912	NDXG 11.31TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013365745	NDXG 11.81TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013368640	NDXG 12.31TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013369713	NDXG 12.81TL OPENB	EUR											
Certificate	NL0013371032	NDXG 12.81TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013365067	NDXG 13.71BS OPENB	EUR											
Certificate	NL0013365760	NDXG 13.92TS OPENB	EUR											
Certificate	NL0013367097	NDXG 14.71BS OPENB	EUR											
Certificate	NL0013368194	NDXG 14.92TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013371180	NDXG 15.71BS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013371065	NDXG 15.92TS OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0009179050	NESTL 30TL OPENB	EUR											
Certificate	NL0010130415	NESTL 52TL OPENB	EUR											
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.6TL OPENB	EUR											
Certificate	NL0010112504	NESTL 46.9TL OPENB	EUR											
Certificate	NL0010894697	NESTL 55.6TL OPENB	EUR											
Certificate	NL0010520169	NESTL 58.3TL OPENB	EUR											
Certificate	NL0011426820	NESTL 64.6TL OPENB	EUR											
Certificate	NL0013288350	NESTL 66.8TL OPENB	EUR											
Certificate	NL0012118814	NESTL 71.4TL OPENB	EUR											
Certificate	NL0013288368	NESTL 74.3TL OPENB	EUR											
Certificate	NL0013281678	NESTL 78.6TL OPENB	EUR											
Certificate	NL0013296346	NESTL 86.5TL OPENB	EUR											
Certificate	NL0013288459	NESTL 98.1TS OPENB	EUR											
Certificate	NL0013366446	NESTL103.3TS OPENB	EUR											
Certificate	DE000CV89AS2	NESTL48.03TL OPENZ	EUR											
Certificate	DE000CR1JPQ9	NESTL58.18TL OPENZ	EUR	3,3300	3,3350	3,3300			3,3350					
Certificate	DE000CR6X5G7	NESTL63.58TL OPENZ	EUR	2,8400	2,8550	2,8400			2,8550					
Certificate	DE000CB9YK73	NESTL68.08TL OPENZ	EUR	2,4400	2,4550	2,4400			2,4550					
Certificate	DE000CJ3RF52	NESTL74.97TL OPENZ	EUR	1,8300	1,8350	1,8300			1,8350					
Certificate	DE000CJ3SBV6	NESTL82.88TL OPENZ	EUR	1,1300	1,1350	1,1300			1,1350					
Certificate	NL0013387145	NETEA 214TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013384613	NETEA 218TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013244791	NETEA 220TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013244551	NETEA 220TL OPENH	EUR											
Certificate	NL0013380959	NETEA 222TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013245160	NETEA 225TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013380942	NETEA 228TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013389489	NETEA 230TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013380934	NETEA 230TL OPENH	EUR											
Certificate	NL0013380926	NETEA 232TL OPENH	EUR											
Certificate	NL0013380918	NETEA 234TL OPENH	EUR											
Certificate	NL0013380900	NETEA 235TL OPENH	EUR											
Certificate	NL0013387137	NETEA 238TS OPENH	EUR											
Certificate	NL0013235047	NETEA 240TL OPENH	EUR											
Certificate	NL0013387129	NETEA 240TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013384605	NETEA 242TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013380892	NETEA 248TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013380884	NETEA 254TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013389471	NETEA 258TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013380876	NETEA 262TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013125719	NETEA 183.TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013180656	NETEA 211.TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013132616	NETEA 283.TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013225451	NETEA 294.TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013229446	NETEA 309.TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013124563	NETEA172.8TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CV8AT71	NETEA174.4TL OPENZ	EUR	1,2600	1,2600	1,2450			1,2450					
Certificate	NL0012907786	NETEA188.8TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013126519	NETEA195.2TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013128499	NETEA197.1TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CJ3PWK1	NETEA200.7TL OPENZ	EUR	0,8200	0,8200	0,8050			0,8050					
Certificate	NL0013129760	NETEA205.3TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR											
Certificate	NL0013237118	NETEA251.3TS OPENH	EUR	2,9700	2,9700	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	NL0013194582	NETEA258.9TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012907703	NETEA267.7TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013194574	NETEA270.9TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013194566	NETEA276.9TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013194558	NETEA288.8TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013218795	NETEA328.8TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013235542	NETEA359.2TS OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CN6J0J9	NEWMG 19.4TL OPENZ	EUR	7,7900	7,7900	7,7000			7,7000					
Certificate	DE000CN6HEM9	NEWMG15.78TL OPENZ	EUR	9,2900	9,2900	9,2100			9,2100					
Certificate	DE000CN6GBE4	NEWMG17.71TL OPENZ	EUR	8,4900	8,4900	8,4000			8,4000					
Certificate	DE000CN6JAR2	NEWMG23.35TL OPENZ	EUR	6,1500	6,1500	6,0600			6,0600					
Certificate	DE000CN6KTU4	NEWMG28.95TL OPENZ	EUR	3,8200	3,8200	3,7300			3,7300					
Certificate	NL0012507388	NGAS 2TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013290406	NGAS 2.26TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012676597	NGAS 2.51TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013364383	NGAS 2.76TL OPENB	EUR											
Certificate	NL0013289747	NGAS 2.94TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013288087	NGAS 3.19TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013283922	NGAS 3.43TS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013275951	NGAS 3.69TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013168024	NGAS 3.94TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013166747	NGAS 4.45TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CV4Z5N4	NGAS 2.078TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CE6BRE2	NGAS 2.409TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3RAH6	NGAS 3.251TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3RYA4	NGAS 3.705TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3Q7F4	NGAS 4.203TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3QB65	NGAS 4.809TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3QB73	NGAS 5.502TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CV4ZQA5	NGRID5.562TL OPENZ	EUR											
Certificate	DE000CR1JPX5	NGRID6.782TL OPENZ	EUR	1,2500	1,2500	1,0700			1,0700					
Certificate	DE000CV88624	NIBC 6.7TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 5.32TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.96TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 7.24TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.85TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.47TL OPENZ	EUR	6,3300	6,5800	6,3300			6,5800					
Certificate	NL0011900832	NIKE 48.94TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CR6YBFO	NIKE 51.32TL OPENZ	EUR	5,6400	5,9000	5,6400			5,9000					
Certificate	NL0006467656	NIKEI 4820TL OPENB	EUR	133,8000	133,8000	133,8000			133,8000					
Certificate	NL0009067875	NIKEI 6020TL OPENB	EUR	125,2500	125,2500	125,2500			125,2500					
Certificate	DE000CM3ZVH3	NIKEI 6435TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0009071216	NIKEI 6730TL OPENB	EUR	119,8000	119,8000	119,8000			119,8000					
Certificate	NL0009702828	NIKEI 7240TL OPENB	EUR	115,8100	115,8100	115,8100			115,8100					
Certificate	DE000CM74HE8	NIKEI 8575TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0010376992	NIKEI11160TL OPENB	EUR	85,4800	85,4800	85,4800			85,4800					
Certificate	NL0010376976	NIKEI11720TL OPENB	EUR	81,1200	81,1200	81,1200			81,1200					
Certificate	DE000CZ2GBV3	NIKEI12254TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0010898698	NIKEI12700TL OPENB	EUR	73,5550	73,5550	73,5550			73,5550					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CZ2GBX9	NIKEI13403TL OPENZ	EUR											
Certificate	DE000CZ2GBY7	NIKEI13977TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0011805031	NIKEI14460TL OPENB	EUR	59,9550	59,9550	59,9550			59,9550					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CR6XNP6	NIKEI15049TL OPENZ	EUR											
Certificate	DE000CR6XNQ4	NIKEI15590TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0012262158	NIKEI17480TL OPENB	EUR	36,5250	36,5250	36,5250			36,5250					
Certificate	NL0012262166	NIKEI18000TL OPENB	EUR	32,5150	32,5150	32,5150			32,5150					
Certificate	DE000CP24L58	NIKEI18000TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012262174	NIKEI18520TL OPENB	EUR	28,5050	28,5050	28,5050			28,5050					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012262182	NIKEI19040TL OPENB	EUR	23,8200	24,4950	23,7850	7146,0000	1	24,4950	300				
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24LV2	NIKEI20000TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24LM1	NIKEI20000TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP24LP4	NIKEI22000TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					

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	NL0013157282	NIKEI22430TS OPENB	EUR	1,8000	1,8000	1,7650	8190,0000	1	1,7650	4550				
Certificate	DE000CP24LY6	NIKEI22500TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24LQ2	NIKEI22500TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013157290	NIKEI22930TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013157308	NIKEI23420TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013157316	NIKEI23920TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0012700371	NIKEI24590TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013157324	NIKEI24910TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VN6I247	NIKKE LEVOPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VN6I254	NIKKE LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN6I239	NIKKE LEVOPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VN6I262	NIKKE SHROPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN6I270	NIKKE SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,0100	17,0100	17,0000			17,0000					
Certificate	DE000CJ3RKW7	NINTE18185TL OPENZ	EUR	2,3950	2,4200	2,3950			2,4200					
Certificate	DE000CJ3QC98	NINTE21647TL OPENZ	EUR	1,8750	1,9000	1,8750			1,9000					
Certificate	DE000CV8A5R1	NINTE25626TL OPENZ	EUR	1,2750	1,3000	1,2750			1,3000					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	1,6900	1,6900	1,6850	3380,0000	1	1,6850	2000				
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.8TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,3000	1,3000	1,2800	1540,0000	2	1,2900	1200				
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,8700	0,8700	0,7700	569,0000	2	0,7900	700				
Certificate	DE000CD63FT2	NKOYJ3.071TL OPENZ	EUR	2,0800	2,0800	1,9750			1,9750					
Certificate	DE000CN6LF81	NKOYJ3.426TL OPENZ	EUR	1,7300	1,7300	1,6250			1,6250					
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CD63U29	NKOYJ3.775TL OPENZ	EUR	1,3800	1,3800	1,2750			1,2750					
Certificate	DE000CV4ZU59	NKOYJ4.077TL OPENZ	EUR	1,0800	1,0800	0,9750			0,9750					
Certificate	NL0012984298	NKOYJ4.117BL OPENB	EUR	1,0200	1,0200	1,0150	408,0000	1	1,0150	400				
Certificate	DE000CJ3N8L3	NKOYJ4.371TL OPENZ	EUR	0,7900	0,7900	0,6850	150,0000	1	0,6850	200				
Certificate	NL0012977631	NKOYJ4.372BL OPENB	EUR	0,8700	0,8700	0,8650	870,0000	1	0,8650	1000				
Certificate	NL0013017593	NKOYJ4.624BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.716TL OPENZ	EUR	0,4500	0,4500	0,3400	1020,0000	1	0,3450	3000				
Certificate	NL0013277957	NKOYJ4.876BL OPENB	EUR											
Certificate	DE000CJ3RPF1	NKOYJ5.064TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	NL0013279805	NKOYJ5.127BL OPENB	EUR											
Certificate	NL0013369135	NKOYJ5.376BL OPENB	EUR											
Certificate	NL0013369978	NKOYJ5.446BS OPENB	EUR											
Certificate	NL0013147556	NKOYJ5.945BS OPENB	EUR											
Certificate	DE000CJ1BXF8	NKOYJ6.122TS OPENZ	EUR	1,0000	1,0950	1,0000			1,0950					
Certificate	NL0013287865	NKOYJ6.443BS OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.824TS OPENZ	EUR	1,7000	1,7950	1,7000			1,7950					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP680G6	NNGRP 35TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP682Z2	NNGRP 36TL OPENC	EUR											
Certificate	NL0013389455	NNGRP 37TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					

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	DE000CP68E87	NNGRP 38TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP06423	NNGRP 45TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0011228390	NNGRP 13.7TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0012276000	NNGRP 29.4TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0013282577	NNGRP 35.5TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012900799	NNGRP 40.4TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,2400	38,2400	38,2300			38,2300					
Certificate	NL0012610216	NNGRP 40.8TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013283450	NNGRP 42.6TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012615629	NNGRP 43.7TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011228382	NNGRP15.83TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011904743	NNGRP16.96TL OPENB	EUR	20,7250	20,7250	20,7250			20,7250					
Certificate	NL0011228374	NNGRP17.96TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0011228366	NNGRP19.03TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0011086947	NNGRP19.11TL OPENB	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	NL0011926969	NNGRP19.83TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CR4HHV4	NNGRP20.21TL OPENZ	EUR	3,2800	3,2800	3,2650			3,2650					
Certificate	NL0011907548	NNGRP20.58BL OPENB	EUR	16,1250	16,1250	16,1250			16,1250					
Certificate	NL0011934807	NNGRP20.85TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CD625G5	NNGRP21.78TL OPENZ	EUR											
Certificate	NL0011971262	NNGRP22.35TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011918453	NNGRP22.72BL OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	NL0011971254	NNGRP22.89TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0011919253	NNGRP23.26TL OPENB	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	DE000CD62QM6	NNGRP23.29TL OPENZ	EUR	2,6700	2,6700	2,6550			2,6550					
Certificate	NL0011971783	NNGRP23.41TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012030563	NNGRP24.27TL OPENB	EUR	13,9150	13,9150	13,9150			13,9150					
Certificate	NL0011994132	NNGRP24.44TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CD625S7	NNGRP24.78TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011994124	NNGRP24.95TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012030571	NNGRP25.29TL OPENB	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	NL0011994116	NNGRP25.47TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012033633	NNGRP25.91BL OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0011994108	NNGRP25.99TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012259634	NNGRP26.33TL OPENB	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	DE000CD63PY1	NNGRP26.76TL OPENZ	EUR	1,9700	1,9700	1,9550			1,9550					
Certificate	NL0012258958	NNGRP26.96BL OPENB	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	NL0012259642	NNGRP27.36TL OPENB	EUR	11,0000	11,0250	11,0000	66,0000	1	11,0250	6				
Certificate	NL0012330658	NNGRP28.01TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6CHX1	NNGRP28.78TL OPENZ	EUR	1,5600	1,5600	1,5450			1,5450					
Certificate	NL0012275135	NNGRP29.05BL OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0012365423	NNGRP30.08TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CE6DTT2	NNGRP30.74TL OPENZ	EUR	1,1800	1,1800	1,1650			1,1650					
Certificate	NL0012438295	NNGRP31.11TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012276653	NNGRP31.14BL OPENB	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	NL0012277685	NNGRP31.45TL OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0012517734	NNGRP32.13TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012494249	NNGRP32.18BL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013285554	NNGRP32.33TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013285885	NNGRP32.65BL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CE6E275	NNGRP32.73TL OPENZ	EUR	0,7800	0,7800	0,7750			0,7750					
Certificate	NL0012522403	NNGRP33.11TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012497168	NNGRP33.22BL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012689327	NNGRP33.49TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013285893	NNGRP33.66BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,5700	3,5700	3,4400			3,4400					
Certificate	NL0013277940	NNGRP34.22BL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013285562	NNGRP34.49TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3RTE6	NNGRP34.71TL OPENZ	EUR	0,3900	0,3900	0,3850			0,3850					
Certificate	NL0013384589	NNGRP35.03TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013282882	NNGRP35.23BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013232010	NNGRP36.04TL OPENH	EUR											
Certificate	NL0013283807	NNGRP36.22BL OPENB	EUR											
Certificate	NL0013369622	NNGRP38.84BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013384571	NNGRP39.03TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					

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	NL0013282213	NNGRP39.61TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CE6F5G7	NNGRP39.97TS OPENZ	EUR	0,7000	0,7150	0,7000			0,7150					
Certificate	NL0012369847	NNGRP40.62TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012374235	NNGRP40.67TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012849442	NNGRP40.78TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013282494	NNGRP40.83BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	4,2100	4,3300	4,2100			4,3300					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	4,8600	4,9900	4,8600			4,9900					
Certificate	NL0013283898	NNGRP42.83BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013383466	NNGRP42.83TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012606735	NNGRP43.72TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013369218	NNGRP44.84BS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV88AM7	NNGRP44.95TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012545677	NNGRP45.03TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3NSC1	NNGRP49.44TS OPENZ	EUR	2,6000	2,6050	2,6000			2,6050					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK26.11TL OPENZ	EUR											
Certificate	DE000CN6JYB6	NORSK32.17TL OPENZ	EUR											
Certificate	DE000CJ3PFD5	NOVAR108.4TS OPENZ	EUR	2,5750	2,5750	2,3900			2,3900					
Certificate	DE000CU1BY49	NOVAR118.4TS OPENZ	EUR	4,3650	4,3650	4,1900			4,1900					
Certificate	DE000CD63HV4	NOVAR52.28TL OPENZ	EUR	7,5500	7,7600	7,5500			7,7600					
Certificate	DE000CN6J869	NOVAR58.28TL OPENZ	EUR	6,4550	6,6600	6,4550			6,6600					
Certificate	DE000CN6GLB9	NOVAR64.36TL OPENZ	EUR	5,3700	5,5800	5,3700			5,5800					
Certificate	DE000CV8A5E9	NOVAR76.15TL OPENZ	EUR	3,2950	3,4900	3,2950			3,4900					
Certificate	DE000CJ3R808	NOVAR82.07TL OPENZ	EUR	2,2450	2,4400	2,2450			2,4400					
Certificate	DE000CU1BY31	NOVAR88.02TL OPENZ	EUR	1,1850	1,3700	1,1850			1,3700					
Certificate	DE000CV8A5F6	NOVAR98.39TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013185408	NOVON 287.TL OPENH	EUR											
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012545685	NOVON 347.TS OPENH	EUR											
Certificate	NL0012523922	NOVON 376.TS OPENH	EUR											
Certificate	NL0012094098	NOVON146.4TL OPENH	EUR											
Certificate	NL0011989132	NOVON167.8TL OPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0011997358	NOVON186.9TL OPENH	EUR											
Certificate	NL0011997341	NOVON197.3TL OPENH	EUR											
Certificate	NL0011997770	NOVON202.4TL OPENH	EUR											
Certificate	DE000CE6CBD6	NOVON203.8TL OPENZ	EUR											
Certificate	NL0011997929	NOVON207.6TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0011998018	NOVON212.8TL OPENH	EUR											
Certificate	NL0012201354	NOVON217.8TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	DE000CE6CBV8	NOVON225.8TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012208847	NOVON228.1TL OPENH	EUR											
Certificate	NL0012210678	NOVON238.3TL OPENH	EUR											
Certificate	NL0012240204	NOVON248.3TL OPENH	EUR											
Certificate	NL0012431613	NOVON253.6TL OPENH	EUR											
Certificate	NL0012431605	NOVON258.8TL OPENH	EUR											
Certificate	NL0013131287	NOVON272.1TL OPENH	EUR											
Certificate	DE000CJ3P4M8	NOVON274.3TL OPENZ	EUR	0,9700	0,9750	0,9700			0,9750					
Certificate	NL0013236672	NOVON297.2TL OPENH	EUR											
Certificate	DE000CJ3SHQ3	NOVON304.2TL OPENZ	EUR	0,5700	0,5750	0,5700			0,5750					
Certificate	NL0013380868	NOVON305.8TL OPENH	EUR											
Certificate	NL0013239031	NOVON311.9TL OPENH	EUR											
Certificate	NL0013380850	NOVON320.8TL OPENH	EUR											
Certificate	NL0013388994	NOVON330.7TL OPENH	EUR											
Certificate	NL0013384597	NOVON335.5TL OPENH	EUR											
Certificate	NL0013388986	NOVON335.7TL OPENH	EUR											
Certificate	NL0011407184	NOVON350.6TS OPENH	EUR											
Certificate	NL0013380843	NOVON360.7TS OPENH	EUR											
Certificate	NL0012556153	NOVON368.2TS OPENH	EUR											
Certificate	NL0012583629	NOVON369.5TS OPENH	EUR											
Certificate	NL0012536718	NOVON375.4TS OPENH	EUR											
Certificate	NL0013389463	NOVON375.7TS OPENH	EUR											
Certificate	NL0013387111	NOVON390.7TS OPENH	EUR											
Certificate	NL0012556146	NOVON397.3TS OPENH	EUR											
Certificate	NL0012583611	NOVON398.8TS OPENH	EUR											
Certificate	NL0013388978	NOVON410.7TS OPENH	EUR											
Certificate	NL0012556138	NOVON416.7TS OPENH	EUR											
Certificate	DE000CE6CQR4	NSTEc20.64TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CE6CQO6	NSTEc23.16TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CE6CNU5	NSTEc25.66TL 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	DE000CE6CNT7	NSTec28.24TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV421C7	NSTec30.91TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CV8B2W7	NSTec33.06TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CJ3R6Q2	NSTec35.57TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	199,4000	199,4000	199,4000			199,4000					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	195,9400	195,9400	195,9400			195,9400					
Certificate	NL0012020796	NTFLX 106TL OPENB	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CU1BV18	NTFLX 265TL 0619Z	EUR	4,0900	4,1650	4,0900			4,1650					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	2,3450	2,4050	2,3450			2,4050					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3SJ0	NTFLX 325TL 0619Z	EUR	1,4750	1,5250	1,4750			1,5250					
Certificate	DE000CP683B1	NTFLX 340TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP680S1	NTFLX 340TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CU1B2E4	NTFLX 345TL 0619Z	EUR	0,5750	0,6750	0,5750			0,6750					
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR											
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0011915574	NTFLX 104.8L OPENB	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	DE000CJ3R8Z3	NTFLX 155.7L OPENZ	EUR	8,8200	8,9200	8,8200			8,9200					
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0010913513	NTFLX 48.8TL OPENB	EUR	193,8800	193,8800	193,8800			193,8800					
Certificate	NL0011092440	NTFLX 83.3TL OPENB	EUR	174,7200	174,7200	174,7200			174,7200					
Certificate	NL0011247630	NTFLX 87.4TL OPENB	EUR	172,4600	172,4600	172,4600			172,4600					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX185.7TL OPENZ	EUR	7,4500	7,5500	7,4500			7,5500					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	DE000VN99E14	NTFLX215.5TL OPENV	EUR											
Certificate	DE000CV8AHQ4	NTFLX221.2TL OPENZ	EUR											
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	DE000CJ3RDS0	NTFLX236.3TL OPENZ	EUR	5,2100	5,3000	5,2100			5,3000					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000CJ3RG28	NTFLX251.2TL OPENZ	EUR	4,5500	4,6450	4,5500			4,6450					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000CJ3RKG0	NTFLX266.2TL OPENZ	EUR	3,8900	3,9850	3,8900			3,9850					
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000CJ3RLV7	NTFLX286.3TL OPENZ	EUR	3,0100	3,0950	3,0100			3,0950					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000CJ3RP27	NTFLX306.4TL OPENZ	EUR	2,1400	2,2150	2,1400			2,2150					
Certificate	DE000CJ3R6F5	NTFLX326.3TL OPENZ	EUR	1,2900	1,3750	1,2900			1,3750					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	2,3500	2,3500	2,3150	7,0500	1	2,3150	3				
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CU1BZ30	NTFLX346.1TL OPENZ	EUR											
Certificate	DE000VF3RBM8	NTFLX349.1TL OPENV	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000VF3RH90	NTFLX359.3TL OPENV	EUR											
Certificate	DE000VF3Z9H3	NTFLX368.7TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF3Z9K7	NTFLX378.7TS OPENV	EUR	2,2600	2,2600	2,2350	223,7400	1	2,2350	99				
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR											
Certificate	NL0012982201	NTFLX387.6BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013282791	NTFLX387.9TS OPENB	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	DE000VASENT6	NTFLX391.9TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VASENV2	NTFLX396.9TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CV8A7J4	NTFLX398.4TS OPENZ	EUR	2,1100	2,1100	2,0350			2,0350					
Certificate	DE000VASENW0	NTFLX401.9TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0012980643	NTFLX406.98S OPENB	EUR	4,8000	4,8050	4,7950	139,2000	1	4,7950	29				
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0012972236	NTFLX427.38S OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0012971949	NTFLX427.8TS OPENB	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CJ3RVR4	NTFLX443.4TS OPENZ	EUR	4,0900	4,0900	4,0150			4,0150					
Certificate	NL0012973838	NTFLX448.78S OPENB	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000CV89GT7	NTFLX500.1TS OPENZ	EUR	6,6000	6,6000	6,5200			6,5200					
Certificate	NL0011910500	NTFLX85.61BL OPENB	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	DE000CN6GJ84	NTR 37.84TL OPENZ	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	NL0012018964	NVDA 67.7TL OPENB	EUR	103,5400	103,5400	103,5400			103,5400					
Certificate	NL0012037444	NVDA 90.7TL OPENB	EUR	84,9300	84,9300	84,9300			84,9300					
Certificate	NL0013156755	NVDA 152.68S OPENB	EUR											
Certificate	NL0013369630	NVDA 184.98S OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013369226	NVDA 194.18S OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	35,5850	35,5850	35,5850			35,5850					
Certificate	NL0013298037	NVDA 235.2TS OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013009020	NVDA 260.28S OPENB	EUR	73,5750	73,5750	73,5750			73,5750					
Certificate	NL0012992333	NVDA 301.38S OPENB	EUR	110,1250	110,1250	110,1250			110,1250					
Certificate	NL0012016869	NVDA 66.62BL OPENB	EUR	99,4600	99,4600	99,4600			99,4600					
Certificate	NL0012024525	NVDA 70.03BL OPENB	EUR	96,4200	96,4200	96,4200			96,4200					
Certificate	NL0012032270	NVDA 81.34BL OPENB	EUR	86,3500	86,3500	86,3500			86,3500					
Certificate	NL0012032296	NVDA 89.84BL OPENB	EUR	78,7900	78,7900	78,7900			78,7900					
Certificate	NL0013018070	NXPI 59.8TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013009731	NXPI 64.9TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013275464	NXPI 69.8TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013280928	NXPI 74.8TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013287386	NXPI 79.8TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013290059	NXPI 84.7TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013293574	NXPI 89.6TL OPENB	EUR											
Certificate	NL0013363229	NXPI 97.2TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013160963	NXPI 104.98S OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013001985	NXPI 107.2TS OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013297815	NXPI 114.98S OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013298045	NXPI 117.2TS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CJ3Q735	NXPI 47.25TL OPENZ	EUR	3,5850	3,5850	3,5150			3,5150					
Certificate	DE000CJ3PB17	NXPI 55.41TL OPENZ	EUR	2,8650	2,8650	2,7850			2,7850					
Certificate	NL0013273519	NXPI 56.74BL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013146509	NXPI 61.83BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3PBK5	NXPI 64.52TL OPENZ	EUR	2,0550	2,0550	1,9750			1,9750					
Certificate	NL0013007610	NXPI 66.95BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013276751	NXPI 72.01BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3RS08	NXPI 73.54TL OPENZ	EUR	1,2550	1,2550	1,1750			1,1750					
Certificate	NL0013280589	NXPI 77.04BL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013287758	NXPI 82.05BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3SCC4	NXPI 83.53TL OPENZ	EUR	0,3850	0,3850	0,3050			0,3050					
Certificate	NL0013291503	NXPI 87.07BL OPENB	EUR											
Certificate	NL0013369648	NXPI 94.938S OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0011232475	NYM 12179TRL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0011232467	NYM 14426TRL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0011231865	NYM 24450TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0011231857	NYM 26300TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3NSP3	NYRST 3.04TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.17TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0011440763	NYRST13.82TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3SNM0	OAT 173.TS OPENZ	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000CE6CAH9	OAT 133.7TL OPENZ	EUR											
Certificate	DE000CE6CAJ5	OAT 141.7TL OPENZ	EUR											
Certificate	DE000CJ3NWW1	OAT 149.9TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CU1BUM0	OAT 157.9TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CU1B5N8	OAT 165.1TS OPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012100614	OCI 15TL OPENB	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	NL0013276942	OCI 17TL OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0013380991	OCI 20TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013383490	OCI 28TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	15,3350	15,3350	15,3350			15,3350					

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	NL0011809793	OCI 10.6TL OPENB	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	NL0012036057	OCI 13.9TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	DE000CD63RU5	OCI 14.2TL OPENZ	EUR											
Certificate	DE000CJ3RM20	OCI 17.3TL OPENZ	EUR	8,1000	8,1000	8,1000	2430,0000	1	8,1000	300				
Certificate	NL0013295363	OCI 18.1TL OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	NL0013296361	OCI 19.1TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013297989	OCI 20.1TL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013364276	OCI 22.1TL OPENB	EUR	3,7300	3,7300	3,6750	596,8000	1	3,6750	160				
Certificate	NL0013368657	OCI 23.1TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013297450	OCI 26.2TS OPENB	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013364342	OCI 28.2TS OPENB	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0013364359	OCI 30.2TS OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0012796536	OCI 32.5BOCI219Z	EUR											
Certificate	NL0011735576	OCI 10.96TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CN6LHQ5	OCI 12.07TL OPENZ	EUR											
Certificate	DE000CJ3QTP4	OCI 12.25TL OPENZ	EUR											
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.13BL OPENB	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	NL0012049332	OCI 13.71TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013273527	OCI 14.25BL OPENB	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	DE000CD646B2	OCI 14.77TL OPENZ	EUR											
Certificate	NL0012053086	OCI 15.18TL OPENH	EUR	1,0300	1,0500	1,0300	1455,0000	4	1,0500	1400				
Certificate	NL0012100952	OCI 15.26BL OPENB	EUR	9,4200	9,4250	9,2850	376,8000	1	9,2850	40				
Certificate	DE000CD646L1	OCI 15.26TL OPENZ	EUR											
Certificate	NL0012437743	OCI 15.76TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CD64722	OCI 15.77TL OPENZ	EUR											
Certificate	NL0012438311	OCI 16.26TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013165814	OCI 16.37BL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000CE6EKG6	OCI 16.77TL OPENZ	EUR	7,6500	7,6500	7,4600	2649,0000	2	7,4600	350				
Certificate	NL0013277965	OCI 17.38BL OPENB	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	DE000CJ3SQN1	OCI 18.27TL OPENZ	EUR	6,0000	6,0000	6,0000	3000,0000	1	6,0000	500				
Certificate	NL0013296163	OCI 18.38BL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0013297112	OCI 19.38BL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013240187	OCI 19.39TL OPENH	EUR	6,5200	6,6300	6,5200	16962,0000	2	6,6300	2600				
Certificate	DE000CJ3SSW8	OCI 19.76TL OPENZ	EUR											
Certificate	DE000CJ3SSQ0	OCI 19.81TL OPENZ	EUR											
Certificate	NL0013362692	OCI 20.38BL OPENB	EUR	4,1500	4,1650	4,1500	41500,0000	2	4,1650	10000				
Certificate	DE000CU1BS21	OCI 21.25TL OPENZ	EUR											
Certificate	NL0013380983	OCI 21.68TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013245178	OCI 22.18TL OPENH	EUR	4,1600	4,1600	4,1500	62,4000	1	4,1500	15				
Certificate	NL0013364466	OCI 22.38BL OPENB	EUR	2,1300	2,1550	2,1100	21200,0000	2	2,1550	10000				
Certificate	NL0013242605	OCI 22.68TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CU1BS39	OCI 22.76TL OPENZ	EUR	1,7200	1,7200	1,7200	172,0000	1	1,7200	100				
Certificate	DE000CU1BTH2	OCI 22.81TL OPENZ	EUR											
Certificate	NL0013369895	OCI 23.38BL OPENB	EUR	1,2400	1,2550	1,1450	148,8000	1	1,1450	120				
Certificate	NL0013387186	OCI 24.18TS OPENH	EUR											
Certificate	NL0013380967	OCI 24.68TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013155559	OCI 25.05BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013387178	OCI 25.68TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CJ3QDE2	OCI 25.96TS OPENZ	EUR											
Certificate	NL0013387160	OCI 26.18TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013297823	OCI 27.05BS OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013387152	OCI 27.18TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CU1BS47	OCI 28.95TS OPENZ	EUR											
Certificate	NL0013364532	OCI 29.05BS OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CU1BTL4	OCI 31.95TS OPENZ	EUR											
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	4,0620	4,0620	4,0620			4,0620					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0110	0,0110	0,0110			0,0110					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR											
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,3990	0,3990	0,3990			0,3990					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0011727516	OILCR 42TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	LU1790449604	OILCR 807PIOPENS	EUR	17,3800	17,6400	17,3800			17,6400					
Certificate	LU1790449869	OILCR 837PIOPENS	EUR	19,9900	20,2500	19,9900			20,2500					
Certificate	NL0012926414	OILCR 106.TS OPENH	EUR	44,4100	44,4100	44,4100			44,4100					
Certificate	NL0012312748	OILCR 14.6TL OPENH	EUR	40,1000	40,1000	40,1000			40,1000					
Certificate	NL0011636956	OILCR 27.2TL OPENB	EUR	30,3000	30,3000	30,3000			30,3000					

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	DE000CJ3Q9V7	OILCR 31.2TL OPENZ	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	DE000CJ3Q4W6	OILCR 33.7TL OPENZ	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0011535539	OILCR 36.3TL OPENB	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	NL0011727565	OILCR 36.7TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012274302	OILCR 40.6TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0012312706	OILCR 40.6TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0011528021	OILCR 42.7TL OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0013274491	OILCR 43.98L OPENB	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0013274830	OILCR 44.7TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0013276835	OILCR 45.7TL OPENB	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	NL0013277296	OILCR 46.7TL OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0013277304	OILCR 47.7TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0013278070	OILCR 48.7TL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0013279896	OILCR 49.7TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	6,4300	7,0150	6,4300	2036,0000	2	7,0150	299				
Certificate	NL0013281504	OILCR 50.7TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013282973	OILCR 51.8TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013293749	OILCR 52.7TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CJ3SL12	OILCR 53.7TL OPENZ	EUR	5,1600	5,1600	4,6900	9835,0000	3	5,0900	2000				
Certificate	NL0013294960	OILCR 53.8TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013295504	OILCR 54.7TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013365471	OILCR 55.7TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013366073	OILCR 56.7TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013366685	OILCR 57.7TL OPENB	EUR	2,1400	2,8100	2,1400	4510,0000	2	2,8100	2000				
Certificate	NL0013369515	OILCR 58.7TL OPENB	EUR											
Certificate	NL0013152366	OILCR 61.4TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013151749	OILCR 63.4TS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013149149	OILCR 65.4TS OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013147663	OILCR 67.4TS OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013146681	OILCR 67.98S OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	9,6500	9,8900	9,6500			9,8900					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	12,2800	12,5300	12,2800			12,5300					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	14,9200	15,1700	14,9200			15,1700					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	23,2600	23,5200	23,2600			23,5200					
Certificate	NL0012861215	OILCR 95.8TS OPENH	EUR	35,1000	35,1000	35,1000			35,1000					
Certificate	NL0012312730	OILCR17.76TL OPENH	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0012312722	OILCR20.92TL OPENH	EUR	34,6200	34,6200	34,6200			34,6200					
Certificate	NL0011598222	OILCR26.02TL OPENH	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	NL0012312714	OILCR27.66TL OPENH	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0011727649	OILCR28.22TL OPENH	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	NL0011422308	OILCR29.21TL OPENH	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	NL0011422290	OILCR32.42TL OPENH	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	DE000CJ3QJP5	OILCR36.73TL OPENZ	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	NL0011244322	OILCR37.57TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	NL0011727540	OILCR38.81TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	16,8350	16,8350	16,8350			16,8350					
Certificate	DE000CE6CP71	OILCR39.77TL OPENZ	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	15,9450	15,9450	15,9450			15,9450					
Certificate	NL0011244314	OILCR40.26TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0013274483	OILCR40.888L OPENB	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0011727524	OILCR40.93TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	NL0012312698	OILCR41.47TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000CJ3Q9W5	OILCR41.74TL OPENZ	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013169824	OILCR41.898L OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012310304	OILCR42.02TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000VN9WOF7	OILCR42.16TL OPENV	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	NL0012312680	OILCR42.54TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0011531124	OILCR42.898L OPENB	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013169444	OILCR43.068L OPENB	EUR											
Certificate	NL0012310296	OILCR43.08TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	DE000CJ3POD5	OILCR43.28TL OPENZ	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013169451	OILCR44.068L OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	12,3650	12,3650	12,3650			12,3650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RD54	OILCR44.76TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013274509	OILCR44.91BL OPENB	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0013224223	OILCR45.43TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013277023	OILCR45.91BL OPENB	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CJ3RUX7	OILCR46.23TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013277031	OILCR46.92BL OPENB	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CJ3RNK6	OILCR47.72TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013277593	OILCR47.92BL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013227143	OILCR48.43TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013279508	OILCR48.93BL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CJ3RQY0	OILCR49.22TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013280415	OILCR49.93BL OPENB	EUR	7,8800	8,4400	7,8700	788,0000	1	8,4400	100				
Certificate	DE000CJ3RSX8	OILCR50.72TL OPENZ	EUR	7,1800	7,7400	7,1800	4431,0000	2	7,7400	600				
Certificate	NL0013280423	OILCR50.94BL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013229032	OILCR51.45TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF2XKL1	OILCR51.59TL OPENV	EUR	5,8000	6,1250	5,7750	5211,0000	2	6,1250	900				
Certificate	NL0013284516	OILCR51.94BL OPENB	EUR	6,6700	6,6700	6,0600	59982,0000	20	6,6500	9400				
Certificate	DE000CJ3SL04	OILCR52.21TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF2XMS2	OILCR52.59TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013294986	OILCR52.94BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013247125	OILCR53.22TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013295835	OILCR53.94BL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF2XP85	OILCR53.98TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013239551	OILCR54.38TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013365794	OILCR54.94BL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF3Q6N8	OILCR55.04TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000CJ180Y6	OILCR55.69TL OPENZ	EUR	3,3000	3,3250	2,8000	54,4000	2	3,3250	18				
Certificate	NL0013366479	OILCR55.94BL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF3Q868	OILCR56.05TL OPENV	EUR	2,0000	2,5550	1,7900	1819,0000	6	2,5550	900				
Certificate	NL0013247117	OILCR56.22TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013368251	OILCR56.94BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF3Q876	OILCR57.05TL OPENV	EUR	1,6200	1,7650	0,9000	21112,1500	43	1,6650	16570				
Certificate	NL0013247109	OILCR57.22TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF3RH41	OILCR58.35TL OPENV	EUR											
Certificate	DE000VF30CH8	OILCR58.37TL OPENV	EUR											
Certificate	DE000VF329C4	OILCR60.08TS OPENV	EUR											
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	1,9000	2,1700	1,6300	3758,0000	9	1,6950	2000				
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013134265	OILCR61.34TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CJ3QDN3	OILCR61.54TS OPENZ	EUR	2,4650	2,4650	2,2750	1932,0000	2	2,2750	800				
Certificate	NL0013152978	OILCR61.79BS OPENB	EUR	2,6500	2,9300	2,4500	31646,2500	11	2,4900	11925				
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CJ3P638	OILCR63.04TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013247091	OILCR63.22TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013151400	OILCR63.94BS OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013247083	OILCR64.22TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000CJ3P4Q9	OILCR65.02TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013130495	OILCR65.22TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0013149776	OILCR65.92BS OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	DE000CJ3PW29	OILCR67.02TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013247075	OILCR67.22TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0013127301	OILCR68.72TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CJ3PW04	OILCR69.01TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	NL0013124399	OILCR69.67TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013146194	OILCR69.86BS OPENB	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000CJ3PKE9	OILCR70.97TS OPENZ	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	NL0013086101	OILCR72.63TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CJ3PEC6	OILCR72.97TS OPENZ	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000VA71F71	OILCR73.73TS OPENV	EUR	13,3150	13,3150	13,3150			13,3150					
Certificate	NL0013081631	OILCR74.54TS OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CJ3N7L5	OILCR74.96TS OPENZ	EUR	14,2500	14,2500	14,2500			14,2500					

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	DE000CJ3NOK2	OILCR76.94TS OPENZ	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0012861231	OILCR77.26TS OPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0012787238	OILCR77.75BS OPENB	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012894182	OILCR78.99TS OPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0012565113	OILCR79.95TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CV4ZR55	OILCR80.91TS OPENZ	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0012902217	OILCR81.15TS OPENH	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	DE000CJ3NXL2	OILCR83.42TS OPENZ	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0012565105	OILCR84.79TS OPENH	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	DE000CV88H25	OILCR90.92TS OPENZ	EUR											
Certificate	NL0012861223	OILCR90.93TS OPENH	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	DE000CJ3NXM0	OILCR95.39TS OPENZ	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0012613467	OILCR95.67TS OPENH	EUR	34,9800	34,9800	34,9800			34,9800					
Certificate	DE000CJ3NXN8	OILCR99.88TS OPENZ	EUR	36,4400	36,4400	36,4400			36,4400					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CV4ZH96	OJ 1.135TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV508H9	OJ 1.851TS OPENZ	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000CE6C8U5	OMXS 1129TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1249TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1369TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1468TL OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1610TS OPENZ	EUR											
Certificate	DE000CU1BW66	OMXS 1711TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1868TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 2068TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 928.8TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX 17TL OPENZ	EUR	0,6300	0,6850	0,6300				0,6850				
Certificate	DE000CJ3N3Q3	ONTEX10.14TL OPENZ	EUR	1,9100	1,9650	1,9100				1,9650				
Certificate	DE000CV4ZRX5	ONTEX11.11TL OPENZ	EUR	0,8600	0,8900	0,8600				0,8900				
Certificate	NL0013006927	ONTEX11.17BL OPENB	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CV888J1	ONTEX12.78TL OPENZ	EUR	1,4200	1,4750	1,4200				1,4750				
Certificate	NL0012998033	ONTEX13.19BL OPENB	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CV4ZRW7	ONTEX13.88TL OPENZ	EUR	0,6100	0,6300	0,6100				0,6300				
Certificate	NL0012998041	ONTEX15.21BL OPENB	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000CV888K9	ONTEX15.49TL OPENZ	EUR	0,9100	0,9650	0,9100				0,9650				
Certificate	NL0013289408	ONTEX17.22BL OPENB	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0012998223	ONTEX20.61BS OPENB	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	NL0012998231	ONTEX24.54BS OPENB	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000CV8A9L6	ORABL 11.1TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL 13.1TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL 14.6TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL10.05TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL12.11TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	11,4700	11,4700	11,4700				11,4700				
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	NL0012780761	ORANG 13.2TL OPENB	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	NL0013158355	ORANG 18.3TS OPENB	EUR	5,5200	5,5200	5,5200				5,5200				
Certificate	NL0011418033	ORANG 6.39TL OPENH	EUR	8,8200	8,8200	8,8200				8,8200				
Certificate	NL0012056394	ORANG 9.32TL OPENH	EUR	6,1500	6,1500	6,1500				6,1500				
Certificate	DE000CU1BXG6	ORANG10.13TL OPENZ	EUR	4,3550	4,3550	4,2200				4,2200				
Certificate	NL0011418009	ORANG10.61TL OPENH	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	NL0011979844	ORANG11.55TL OPENH	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	DE000CR9NK23	ORANG11.64TL OPENZ	EUR	2,8450	2,8450	2,7200				2,7200				
Certificate	NL0011972815	ORANG12.09TL OPENH	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	DE000CD64730	ORANG13.12TL OPENZ	EUR	1,3750	1,3750	1,2500				1,2500				
Certificate	NL0011417951	ORANG16.11TS OPENH	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	NL0011417944	ORANG16.57TS OPENH	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	NL0011417936	ORANG18.41TS OPENH	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	NL0012437941	ORANG20.42TS OPENH	EUR	8,5500	8,5500	8,5500				8,5500				
Certificate	NL0012531511	ORANG20.47TS OPENH	EUR	8,6100	8,6100	8,6100				8,6100				
Certificate	NL0012523930	ORANG20.56TS OPENH	EUR	8,7000	8,7000	8,7000				8,7000				
Certificate	NL0012314033	ORANG22.32TS OPENH	EUR	10,6500	10,6500	10,6500				10,6500				
Certificate	DE000CJ3SG43	ORANG8.632TL OPENZ	EUR	5,8400	5,8400	5,7200				5,7200				
Certificate	DE000CJ3RD21	ORPEA57.77TL OPENZ	EUR	4,5250	4,6900	4,5250				4,6900				
Certificate	DE000CV50962	ORPEA72.79TL OPENZ	EUR	3,0250	3,1800	3,0250				3,1800				
Certificate	DE000CV50970	ORPEA82.76TL OPENZ	EUR	2,0350	2,2100	2,0350	55530,0000	10		2,1800	26000			
Certificate	DE000CJ3P539	PAAS 9.66TL OPENZ	EUR	4,2000	4,2000	3,8600				3,8600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU18YU5	PAAS 11.16TL OPENZ	EUR	2,9400	2,9400	2,6000			2,6000					
Certificate	DE000CU189X9	PAAS 12.66TL OPENZ	EUR	1,7200	1,7500	1,3800	1750,0000	2	1,3800	1000				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	77,9100	77,9100	77,9100			77,9100					
Certificate	NL0000451896	PALLA PI OPENN	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	14,5800	14,9400	14,5800	349,9200	1	14,9400	24				
Certificate	NL0000451599	PALLA 160TL OPENB	EUR	107,0800	107,0800	107,0800			107,0800					
Certificate	NL0009064393	PALLA 228TL OPENB	EUR	101,6000	101,6000	101,6000			101,6000					
Certificate	NL0011537394	PALLA 486TL OPENB	EUR	80,7550	80,7550	80,7550			80,7550					
Certificate	DE000CN6HPN3	PALLA 486TL OPENZ	EUR	79,4600	79,4600	79,4600			79,4600					
Certificate	NL0011601307	PALLA 531TL OPENH	EUR	77,4400	77,4400	77,4400			77,4400					
Certificate	NL0011813241	PALLA 541TL OPENB	EUR	76,2450	76,2450	76,2450			76,2450					
Certificate	NL0011731005	PALLA 550TL OPENH	EUR	75,9100	75,9100	75,9100			75,9100					
Certificate	NL0011730999	PALLA 572TL OPENH	EUR	74,1300	74,1300	74,1300			74,1300					
Certificate	NL0012102347	PALLA 704TL OPENB	EUR	69,6200	69,6200	63,0750	208,8600	1	63,0750	3				
Certificate	NL0012103642	PALLA 757TL OPENB	EUR	58,7150	58,7150	58,7150			58,7150					
Certificate	NL0013292618	PALLA 1157TL OPENB	EUR	5,4000	5,4000	4,4600	1890,0000	1	4,4600	350				
Certificate	NL0013292626	PALLA 1257TL OPENB	EUR	2,9400	2,9400	2,7500	3091,2500	2	2,7500	1055				
Certificate	NL0013292634	PALLA 1307TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013292642	PALLA 1357TL OPENB	EUR											
Certificate	NL0013295942	PALLA 1407TL OPENB	EUR	1,9100	1,9100	1,5200	534,0000	2	1,5300	300				
Certificate	NL0013298052	PALLA 1456TL OPENB	EUR											
Certificate	NL0013368384	PALLA 1506TL OPENB	EUR											
Certificate	NL0013388135	PALLA 1600TRSOPENH	EUR											
Certificate	NL0013388127	PALLA 1700TRSOPENH	EUR											
Certificate	DE000CU18XM4	PANDO 307.TL OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO158.9TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO184.9TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO214.1TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO224.9TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO239.5TL OPENZ	EUR											
Certificate	DE000CJ3RAU2	PANDO245.1TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO265.3TL OPENZ	EUR											
Certificate	DE000CJ3R972	PANDO269.6TL OPENZ	EUR											
Certificate	DE000CJ3SAW2	PANDO291.3TL OPENZ	EUR											
Certificate	DE000CU18WF0	PANDO332.4TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO377.4TS OPENZ	EUR											
Certificate	DE000CV88WA6	PANDO520.1TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDO589.6TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE44.09TL OPENZ	EUR	3,0650	3,0650	3,0300			3,0300					
Certificate	DE000CR6XDU7	PARGE54.17TL OPENZ	EUR	2,1650	2,1650	2,1300			2,1300					
Certificate	DE000CN6L1D6	PARGE61.01TL OPENZ	EUR											
Certificate	DE000CJ3RW78	PARGE70.97TL OPENZ	EUR	0,6650	0,6650	0,6300			0,6300					
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3SL6	PAYPL 84TL 0619Z	EUR	1,8000	1,8650	1,8000			1,8650					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP680K8	PAYPL 110TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68354	PAYPL 110TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP68EH3	PAYPL 120TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	2,2900	2,3550	2,2900			2,3550					
Certificate	DE000CJ3RLW5	PAYPL 81.4TL OPENZ	EUR	1,9400	2,0150	1,9400			2,0150					
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	1,3150	1,3750	1,3150			1,3750					
Certificate	DE000CU1B462	PAYPL 95.5TL 0619Z	EUR	0,7850	0,8350	0,7850			0,8350					
Certificate	DE000CV8AH50	PAYPL52.87TL OPENZ	EUR	4,4700	4,5550	4,4700			4,5550					
Certificate	DE000CV89UA8	PAYPL63.21TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CV89UB6	PAYPL73.41TL OPENZ	EUR	2,6400	2,7250	2,6400			2,7250					
Certificate	DE000CJ3SL51	PAYPL90.41TL OPENZ	EUR	1,1400	1,2150	1,1400			1,2150					
Certificate	DE000CE6DYE4	PBR 8.9TL OPENZ	EUR											
Certificate	DE000CJ3RJW9	PBR 12.6TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CU1BW25	PBR 14.6TL OPENZ	EUR	1,3400	1,6550	1,3400	2900,0000	2	1,6550	2000				
Certificate	DE000CE6DFV7	PBR 7.52TL OPENZ	EUR											
Certificate	DE000CE6CF32	PBR 8.21TL OPENZ	EUR	7,0550	7,0550	7,0550			7,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89S88	PBR 9.99TL OPENZ	EUR											
Certificate	DE000C3NLZ7	PBR 11.06TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CV4YXN7	PERNO108.4TL OPENZ	EUR	2,0650	2,0950	2,0650	499,2000	1	2,0950	240				
Certificate	DE000CV4YYZ9	PERNO122.3TL OPENZ	EUR	1,5050	1,5350	1,5050								
Certificate	DE000C35BJ1	PERNO137.2TL OPENZ	EUR	0,9150	0,9350	0,9150								
Certificate	DE000C3NMH3	PERNO88.35TL OPENZ	EUR	2,8650	2,8950	2,8650								
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	18,5700	18,5700	18,5700								
Certificate	DE000CXOKUL2	PEUGO 10TL OPENC	EUR	11,3900	11,3900	11,3900								
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	4,6800	4,6800	4,6800								
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	3,7400	3,7400	3,7400								
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	16,3500	16,3500	16,3500								
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	13,2200	13,2200	13,2200								
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	7,5600	7,5600	7,5600								
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	6,6200	6,6200	6,6200								
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	5,6900	5,6900	5,6900								
Certificate	NL0013282718	PEUGO 20.1TL OPENB	EUR	2,7300	2,7300	2,7300								
Certificate	NL0013366362	PEUGO 21.1TL OPENB	EUR											
Certificate	NL0013370406	PEUGO 22.3TS OPENB	EUR	2,7900	2,7900	2,7900								
Certificate	NL0013002553	PEUGO 24.3TS OPENB	EUR	4,9600	4,9600	4,9600								
Certificate	NL0013290158	PEUGO 26.3TS OPENB	EUR	7,1400	7,1400	7,1400								
Certificate	NL0012057681	PEUGO15.55TL OPENH	EUR	7,5600	7,5600	7,5600								
Certificate	DE000CD64D60	PEUGO16.41TL OPENZ	EUR	5,3200	5,3200	5,0600								
Certificate	DE000C3RVO6	PEUGO19.41TL OPENZ	EUR	2,3700	2,3700	2,1000								
Certificate	NL0009563881	PFIZR 9.9TL OPENB	EUR	29,5900	29,5900	29,5900								
Certificate	NL0011425921	PFIZR 25.8TL OPENB	EUR	16,7500	16,7500	16,7500								
Certificate	DE000CR9RV59	PGMBLS8.84TL OPENZ	EUR	3,9100	3,9700	3,9100								
Certificate	DE000C3NLS2	PHARM 0.5TL OPENZ	EUR	0,3700	0,3700	0,3700	388,5000	2	0,3700	1050				
Certificate	DE000C3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000C3QA23	PHARM 0.56TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR											
Certificate	DE000C3RHS1	PHARM 0.67TL OPENZ	EUR	0,2300	0,2300	0,2200	1370,0000	2	0,2200	6100				
Certificate	DE000C3RHT9	PHARM 0.73TL OPENZ	EUR											
Certificate	DE000C3RQK9	PHARM 0.79TL OPENZ	EUR											
Certificate	NL0013154214	PHARM0.315TL OPENB	EUR	0,5100	0,5100	0,5100								
Certificate	NL0013007875	PHARM0.415TL OPENB	EUR	0,4200	0,4200	0,4200								
Certificate	NL0013000086	PHARM0.515TL OPENB	EUR	0,3300	0,3300	0,3300	3300,0000	1	0,3300	10000				
Certificate	NL0012999551	PHARM0.616TL OPENB	EUR	0,2400	0,2400	0,2400	2400,0000	1	0,2400	10000				
Certificate	NL0013276579	PHARM0.718TL OPENB	EUR	0,1600	0,1600	0,1500	320,0000	1	0,1500	2000				
Certificate	NL0013369804	PHARM0.829TS OPENB	EUR	0,1200	0,1200	0,1200								
Certificate	NL0012999676	PHARM1.079TS OPENB	EUR	0,4000	0,4000	0,4000								
Certificate	NL0012986020	PHARM1.326TS OPENB	EUR	0,6700	0,6700	0,6700								
Certificate	DE000CR9NY50	PHIL 70.65TL OPENZ	EUR	2,3300	2,3300	2,2600								
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	59,9700	61,2400	59,9700								
Certificate	NL0010175774	PHILP 15TL OPENB	EUR	22,3500	22,3500	22,3500								
Certificate	NL0010380390	PHILP 17TL OPENB	EUR	20,4800	20,4800	20,4800								
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	16,7700	16,7700	16,7700								
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	17,7600	17,7600	17,7600								
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	15,2200	15,2200	15,2200								
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	16,2300	16,2300	16,2300								
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	13,1800	13,1800	13,1800								
Certificate	NL0012017628	PHILP 25TL OPENB	EUR	13,0400	13,0400	13,0400								
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	13,3500	13,3500	13,3500								
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	12,1400	12,1400	12,1400								
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	11,1200	11,1200	11,1200								
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	12,3600	12,3600	12,3600								
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	11,4700	11,4700	11,4700								
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	10,1800	10,1800	10,1800								
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	10,4900	10,4900	10,4900								
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	9,1600	9,1600	9,1600								
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	7,8200	7,8200	7,8200								
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	8,1800	8,1800	8,1800								
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	8,8500	8,8500	8,8500								
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	6,4000	6,4000	6,4000								
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	7,5100	7,5100	7,5100								
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	4,4100	4,4100	4,4100								
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	5,5900	5,5900	5,5900								
Certificate	DE000CP682I6	PHILP 34TL OPENC	EUR	2,4100	2,4100	2,4100								
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	3,6700	3,6700	3,6700								
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	34,8400	34,8400	34,8400								
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	3,2200	3,2200	3,2200								
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	1,8400	1,8400	1,8400								
Certificate	NL0013287014	PHILP 42TS OPENB	EUR	9,2900	9,2900	9,2900								



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	DE000CY51AN7	PHILP 42TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0010282224	PHILP 15.9TL OPENB	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0010887592	PHILP 16.5TL OPENB	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0010514444	PHILP 18.2TL OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0011906664	PHILP 21.7TL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CZ79W64	PHILP 21.8TL OPENZ	EUR	14,2700	14,4300	14,2700			14,4300					
Certificate	NL0011916630	PHILP 23.9TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012106827	PHILP 26.1TL OPENB	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	10,9300	11,0100	10,9300	546,5000	1	11,0100	50				
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013286891	PHILP 31.3TL OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	35,6700	35,7800	35,6700			35,7800					
Certificate	NL0013289192	PHILP 32.8TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013239049	PHILP 33.1TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013111131	PHILP 33.6OC0919Z	EUR	33,3300	33,3500	33,3300			33,3500					
Certificate	DE000CJ3SMG4	PHILP 33.7TL OPENZ	EUR	0,4900	0,5150	0,4900			0,5150					
Certificate	NL0013294077	PHILP 34.3TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013389497	PHILP 35.1TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013111149	PHILP 35.2B0C1219Z	EUR	34,5000	34,5300	34,5000			34,5300					
Certificate	NL0013005986	PHILP 37.1TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013148828	PHILP 37.2B0C1219B	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	NL0013111636	PHILP 37.5B0C1219Z	EUR	35,2700	35,3700	35,2700			35,3700					
Certificate	NL0013387228	PHILP 39.1TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013004286	PHILP 39.5TS OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013387210	PHILP 40.1TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	LU1757007148	PHILP 40.7TIOPENS	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013387202	PHILP 42.1TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013387194	PHILP 44.1TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013294200	PHILP 44.6TS OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0011230495	PHILP17.46TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000CJ3RA81	PHILP18.77TL OPENZ	EUR	3,4600	3,4950	3,4600			3,4950					
Certificate	DE000CF080U2	PHILP19.13TL OPENC	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0011650874	PHILP20.58BL OPENB	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000CR9P4K9	PHILP20.66TL OPENZ	EUR	16,3550	16,3550	16,3550			16,3550					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	DE000CD624M6	PHILP22.22TL OPENZ	EUR											
Certificate	NL0011916341	PHILP23.79BL OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CD62N86	PHILP24.29TL OPENZ	EUR	12,8950	13,0500	12,8950			13,0500					
Certificate	NL0011989389	PHILP24.74TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CD62LD6	PHILP24.78TL OPENZ	EUR	11,2900	11,4500	11,2900			11,4500					
Certificate	NL0011918941	PHILP24.86BL OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012113070	PHILP26.98BL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CE6BR47	PHILP27.75TL OPENZ	EUR	8,3150	8,4700	8,3150			8,4700					
Certificate	DE000CE6C2H5	PHILP27.93TL OPENZ	EUR											
Certificate	NL0012118061	PHILP28.03BL OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012203046	PHILP28.34TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012121669	PHILP29.08BL OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CE6C2C6	PHILP29.23TL OPENZ	EUR	6,8550	7,0100	6,8550			7,0100					
Certificate	NL0013282890	PHILP30.09BL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CJ3RXK5	PHILP30.72TL OPENZ	EUR	1,0800	1,1050	1,0800			1,1050					
Certificate	NL0013288673	PHILP31.09BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CJ3SMY7	PHILP31.92TL OPENZ	EUR	1,1300	1,1550	1,1300			1,1550					
Certificate	NL0013288681	PHILP32.09BL OPENB	EUR	4,2600	4,3500	4,2600	127,8000	1	4,3500	30				
Certificate	DE000CJ3R378	PHILP32.21TL OPENZ	EUR	0,7800	0,8050	0,7800			0,8050					
Certificate	NL0013289846	PHILP33.09BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013294556	PHILP34.09BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013383524	PHILP35.42TL OPENH	EUR											
Certificate	NL0013007024	PHILP36.69BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013381023	PHILP37.42TS OPENH	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	LU1840912320	PHILP37.76TPIOPENS	EUR	1,4300	1,4400	1,2500	26,5000	3	1,4400	20				
Certificate	DE000CJ3N492	PHILP38.08TS OPENZ	EUR	0,4400	0,4400	0,4050			0,4050					
Certificate	NL0012784938	PHILP40.62BS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CV88GV5	PHILP41.55TS OPENZ	EUR											
Certificate	DE000CU1B9A7	PHILP41.59TS OPENZ	EUR	1,1300	1,1300	1,1050			1,1050					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013288749	PHILP42.61BS OPENB	EUR	6,7100	6,7600	6,6700	13,4600	2	6,6700	2				
Certificate	NL0013294671	PHILP44.61BS OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CV890Y6	PHILP46.54TS OPENZ	EUR											
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CJ3QUF3	PLATI 533TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CV8A7N6	PLATI 631TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012989800	PLATI 634TL OPENB	EUR	2,1100	2,1200	2,0900	2806,3000	2	2,0900	1330				
Certificate	DE000VA6D4M8	PLATI 684TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012977946	PLATI 685TL OPENB	EUR	1,6200	1,6600	1,6200	1618,3800	1	1,6600	999				
Certificate	DE000CJ3QXG5	PLATI 686TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	1,2400	1,2500	1,1950	3740,0000	2	1,1950	3000				
Certificate	DE000CN6HPP8	PLATI 734TL OPENZ	EUR	1,1000	1,1100	1,1000	1100,0000	1	1,1100	1000				
Certificate	NL0011540257	PLATI 738TL OPENB	EUR	1,3700	1,3800	1,2000	10275,0000	1	1,2000	7500				
Certificate	NL0012888895	PLATI 758TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012888887	PLATI 768TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CN6HAR6	PLATI 775TL OPENZ	EUR	0,8000	0,8000	0,7400	308,0000	2	0,7500	400				
Certificate	NL0012888879	PLATI 779TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013298060	PLATI 788TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF2XP51	PLATI 790TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF3Q850	PLATI 816TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1B2M7	PLATI 825TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF3RH88	PLATI 841TL OPENV	EUR											
Certificate	DE000VF3Z9A8	PLATI 870TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF3A3R4	PLATI 870TS OPENV	EUR											
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013388150	PLATI 880TRSOPENH	EUR											
Certificate	DE000CV8A7O9	PLATI 893TS OPENZ	EUR											
Certificate	NL0012977953	PLATI 895TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012923411	PLATI 900TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013388143	PLATI 920TRSOPENH	EUR											
Certificate	NL0012923403	PLATI 920TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012786511	PLATI 947TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3STE4	PLATI 992TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF3ADU4	PLATI 997TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012021257	PLATI 1048TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VF3RHA0	PLATI 829.TL OPENV	EUR	0,1600	0,1600	0,1550	10,5600	1	0,1550	66				
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VF2XR67	PLATI802.8TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VF3Z893	PLATI873.7TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VF3A1Z1	PLATI999.9TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	42,2800	42,2800	42,2800			42,2800					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	39,5200	39,5500	39,5200	592,8000	1	39,5500	15				
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0011438312	PORSC 33.TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CN6KAM1	PORSC 41.6TL OPENZ	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0012020812	PORSC 42.6TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012038780	PORSC 45.7TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					

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	NL0012494421	PORSC 48.7TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013280258	PORSC 51.7TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013296924	PORSC 54.7TL OPENB	EUR											
Certificate	NL0013370844	PORSC 58.2TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012973168	PORSC 63.2TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012697221	PORSC 77.8TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013016504	PORSC36.52BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CN6EZT6	PORSC37.58TL OPENZ	EUR											
Certificate	NL0012998579	PORSC41.57BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012998587	PORSC46.64BL OPENB	EUR	0,8900	0,9000	0,8900	44,5000	1	0,9000	50				
Certificate	DE000CD63V44	PORSC47.06TL OPENZ	EUR	0,8200	0,8200	0,8000			0,8000					
Certificate	NL0013277981	PORSC51.67BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3RSG3	PORSC52.04TL OPENZ	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0013370950	PORSC56.87BS OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012998603	PORSC61.87BS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012998611	PORSC66.78BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012795900	POST LEVOPENZ	EUR	6,4800	6,6300	6,4800			6,6300					
Certificate	NL0012795942	POST SHROPEMZ	EUR	86,9300	86,9300	84,9200			84,9200					
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3QWAO	POST 1.6TL OPENZ	EUR	0,7250	0,7400	0,7250			0,7400					
Certificate	DE000VF1HVZ3	POST 1.9TL 0619V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CJ3R2D9	POST 2.1TL OPENZ	EUR	0,2650	0,2800	0,2650	1080,0000	1	0,2800	4000				
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,3950	2,4000	2,3950			2,4000					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,4050	2,4200	2,4050			2,4200					
Certificate	NL0013111594	POST 2.78OC0919Z	EUR	2,4700	2,4900	2,4700			2,4900					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	2,4400	2,4550	2,4400			2,4550					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	2,4100	2,4250	2,4100			2,4250					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,2300	2,2500	2,2300			2,2500					
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3Q4C8	POST 1.35TL OPENZ	EUR	0,9650	0,9800	0,9650			0,9800					
Certificate	NL0010438750	POST 1.51TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0010887642	POST 1.73TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3P2E9	POST 1.84TL OPENZ	EUR	0,5050	0,5200	0,5050			0,5200					
Certificate	DE000VF1HRW8	POST 1.85TL 0619V	EUR											
Certificate	NL0013277999	POST 1.93BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013279441	POST 1.94TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013292931	POST 2.15TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013363237	POST 2.43TS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013149255	POST 2.69TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013111305	POST 2.86BOC0919Z	EUR	2,5300	2,5450	2,5300			2,5450					
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013110281	POST 2.88BOC0619Z	EUR	2,5650	2,5750	2,5650			2,5750					
Certificate	NL0013110695	POST 2.88BOC0919Z	EUR	2,4400	2,4550	2,4400			2,4550					
Certificate	NL0013297468	POST 2.93TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR	2,5100	2,5250	2,5100			2,5250					
Certificate	NL0013110299	POST 3.06BOC0919Z	EUR	2,3650	2,3900	2,3650			2,3900					
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VA7TGF3	POST 3.17TS OPENV	EUR											
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	LU1790493339	POST 3.85TPIOPEMS	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0011089560	POST 4.64TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3Q7R9	POST 1.197TL OPENZ	EUR	1,0350	1,0400	1,0350			1,0400					
Certificate	NL0013273535	POST 1.326BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3QVD6	POST 1.399TL OPENZ	EUR	0,8250	0,8400	0,8250			0,8400					
Certificate	NL0013165822	POST 1.528BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3PFU5	POST 1.602TL OPENZ	EUR	0,6250	0,6400	0,6250			0,6400					
Certificate	DE000CJ3Q4L9	POST 1.708TL OPENZ	EUR	0,5150	0,5300	0,5150	5300,0000	2	0,5300	10000				
Certificate	NL0013164023	POST 1.729BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CV8AWU5	POST 1.799TL OPENZ	EUR	0,4250	0,4400	0,4250			0,4400					
Certificate	DE000VN9HHD2	POST 1.829TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3RFN6	POST 1.887TL OPENZ	EUR	0,3450	0,3600	0,3450			0,3600					
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3RMD3	POST 1.975TL OPENZ	EUR	0,2550	0,2700	0,2550			0,2700					
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CJ3RWE0	POST 2.073TL OPENZ	EUR	0,1550	0,1700	0,1550			0,1700					

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	NL0013283831	POST 2.132BL OPENB	EUR	0,1600	0,1700	0,1500	2068,0000	2	0,1700	13050				
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CJ3SFQ7	POST 2.169TL OPENZ	EUR	0,0440	0,0800	0,0440	64,0000	1	0,0540	800				
Certificate	DE000VF329D2	POST 2.243TS OPENV	EUR											
Certificate	DE000CJ1BZV0	POST 2.271TL OPENZ	EUR											
Certificate	DE000VF3RH58	POST 2.343TS OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VF3A0X8	POST 2.446TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ1BU01	POST 2.456TS OPENZ	EUR	0,2450	0,2450	0,2300			0,2300					
Certificate	DE000VF3A0Y6	POST 2.546TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013163413	POST 2.548BS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3QRZ7	POST 2.654TS OPENZ	EUR	0,4450	0,4450	0,4300			0,4300					
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3N5B0	POST 2.848TS OPENZ	EUR	0,6350	0,6350	0,6200			0,6200					
Certificate	DE000CJ3NZS2	POST 3.095TS OPENZ	EUR	0,8850	0,8850	0,8700			0,8700					
Certificate	NL0013003692	POST 3.141BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV8AUK0	POST 3.536TS OPENZ	EUR	1,3250	1,3250	1,3100			1,3100					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0012976492	PROX 15.5TL OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0013296387	PROX 21.6TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013368665	PROX 23.1TL OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0012695548	PROX 26.4TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013158702	PROX 27.9TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013368822	PROX 29.4TS OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000CJ3NS69	PROX 12.44TL OPENZ	EUR	13,2100	13,2100	13,0500			13,0500					
Certificate	DE000CV89G58	PROX 16.47TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CD63765	PROX 18.47TL OPENZ	EUR	7,1850	7,1850	7,0250			7,0250					
Certificate	DE000CJ3N229	PROX 20.46TL OPENZ	EUR	5,1900	5,1900	5,0400			5,0400					
Certificate	DE000CJ1BZW8	PROX 22.46TL OPENZ	EUR	3,2150	3,2150	3,0550			3,0550					
Certificate	DE000CJ3N4M0	PRU 10.64TL OPENZ	EUR											
Certificate	DE000CJ1BX99	PRU 12.63TL OPENZ	EUR											
Certificate	DE000CJ3SBY0	PRU 14.15TL OPENZ	EUR											
Certificate	DE000CJ3QUC0	PRU 9.108TL OPENZ	EUR											
Certificate	DE000CNGHNE7	PSI20 3839TL OPENZ	EUR											
Certificate	DE000CR6XM14	PSI20 4151TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CE6BFN8	PSI20 4451TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CJ3RW51	PSI20 4850TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CE6CSX8	PSI20 5628TS OPENZ	EUR											
Certificate	DE000CE6EYF9	PSI20 6024TS OPENZ	EUR											
Certificate	NL0012685705	PSMG 31.4TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013370760	PSMG 10.53TL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3P7P4	PSMG 11.27TL OPENZ	EUR	0,1950	0,1950	0,1450			0,1450					
Certificate	NL0013276959	PSMG 12.03TL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3PL64	PSMG 13.29TL OPENZ	EUR											
Certificate	NL0013165350	PSMG 13.55TL OPENB	EUR											
Certificate	NL0013370851	PSMG 13.77TS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013288608	PSMG 16.77TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.74TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3RKR7	PSMG 9.756TL OPENZ	EUR	0,3450	0,3450	0,2950			0,2950					
Certificate	DE000CJ3N815	PST 4.52TL OPENZ	EUR	4,3200	4,3200	4,2900			4,2900					
Certificate	DE000CJ3PWD6	PST 6.12TL OPENZ	EUR	2,7800	2,7800	2,7500			2,7500					
Certificate	DE000CJ3R1M2	PST 7.01TL OPENZ	EUR	1,9300	1,9300	1,9000			1,9000					
Certificate	DE000CJ1CAD9	PST 8.01TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3QTQ2	PUBLI33.36TL OPENZ	EUR	1,4850	1,4850	1,4450			1,4450					
Certificate	DE000CV87W35	PUBLI40.41TL OPENZ	EUR	0,7850	0,7850	0,7350			0,7350					
Certificate	DE000CV4YXP2	PUBLI45.46TL OPENZ	EUR	0,2850	0,2850	0,2450			0,2450					
Certificate	NL0009863422	QUALC 34.1TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013288475	QUALC 59.4TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013288483	QUALC 64.4TS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012020440	QUALC 84.5TS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	7,9200	8,2300	7,9200	1609,0000	2		200				
Certificate	NL0012796049	RANDS SHROPEZ	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	XS1961842520	RANDS STN0322B	EUR	90,2000	94,8500	90,2000	948,5000	1		1000				
Certificate	NL0010887717	RANDS 21TL OPENB	EUR	23,7850	23,7850	23,7850			23,7850					
Certificate	NL0010901682	RANDS 25TL OPENB	EUR	20,1450	20,1450	20,1450			20,1450					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP232JO	RANDS 36TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	44,9100	44,9100	44,9100			44,9100					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	44,8600	44,8600	44,8600			44,8600					
Certificate	DE000CP68024	RANDS 44TL OPENC	EUR											
Certificate	DE000CP682K4	RANDS 44TL OPENC	EUR											
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	43,5200	43,5200	43,5200			43,5200					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	43,6400	43,6400	43,6400			43,6400					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	43,8100	43,8100	43,8100			43,8100					
Certificate	NL0013368673	RANDS 46TL OPENB	EUR											
Certificate	DE000CP689F9	RANDS 48TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP68867	RANDS 48TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	44,9800	44,9800	44,9800			44,9800					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	47,1300	47,1300	47,1300			47,1300					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	45,8500	45,8500	45,8500			45,8500					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	45,4300	45,4300	45,4300			45,4300					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	45,7100	46,3000	45,7100	10231,2000	2	46,0700	221				
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	46,6500	46,7300	46,6500	9330,0000	1	46,7300	200				
Certificate	DE000CP68032	RANDS 52TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP682L2	RANDS 52TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000C058ZA1	RANDS 56TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0010011979	RANDS 8.4TL OPENB	EUR	35,1950	35,1950	35,1950			35,1950					
Certificate	NL0010283974	RANDS 17.3TL OPENB	EUR	27,1350	27,1350	27,1350			27,1350					
Certificate	NL0010379558	RANDS 20.3TL OPENB	EUR	24,4350	24,4350	24,4350			24,4350					
Certificate	NL0010893673	RANDS 23.9TL OPENB	EUR	21,1050	21,1050	21,1050			21,1050					
Certificate	NL0011905336	RANDS 26.6TL OPENB	EUR	18,6550	18,6550	18,6550			18,6550					
Certificate	DE000CJ3NUG8	RANDS 26.6TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0011906706	RANDS 29.7TL OPENB	EUR	15,7100	15,8150	15,6850	1492,4500	1	15,8150	95				
Certificate	NL0011912175	RANDS 31.4TL OPENB	EUR	14,3150	14,3150	14,3150			14,3150					
Certificate	DE000CJ1B942	RANDS 31.8TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CD625J9	RANDS 32.6TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0011916085	RANDS 32.9TL OPENB	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013278658	RANDS 34.9TL OPENB	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	NL0013381072	RANDS 34.9TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013285588	RANDS 36.5TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CJ3RZT1	RANDS 37.3TL OPENZ	EUR	1,5300	1,6150	1,5300	675,4500	3	1,6150	430				
Certificate	NL0013280274	RANDS 37.9TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0013285596	RANDS 39.4TL OPENB	EUR	1,3200	1,4050	1,3200	674,5200	2	1,4050	511				
Certificate	NL0013292949	RANDS 40.9TL OPENB	EUR	1,0600	1,1350	1,0550	1060,0000	1	1,1350	1000				
Certificate	NL0013293590	RANDS 44.5TL OPENB	EUR											
Certificate	NL0013369812	RANDS 44.8TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013293251	RANDS 46.8TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013297476	RANDS 48.7TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3NMJ9	RANDS 51.5TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF2XKP2	RANDS 51.8TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012696876	RANDS 54.1TS OPENB	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	NL0013387376	RANDS18.88TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3RJB3	RANDS21.52TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CJ3RQ1	RANDS22.64TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0011904297	RANDS23.48BL OPENB	EUR	19,8650	19,8650	19,8650			19,8650					
Certificate	NL0011230503	RANDS23.63TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0010901500	RANDS24.56BL OPENB	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	NL0010901518	RANDS26.24BL OPENB	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000CJ3QCX4	RANDS27.12TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013387368	RANDS27.89TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3RCM5	RANDS30.09TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013387350	RANDS30.89TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013278005	RANDS32.61BL OPENB	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013278013	RANDS33.62BL OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CD624N4	RANDS34.15TL OPENZ	EUR											
Certificate	NL0013278021	RANDS34.62BL OPENB	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	LU1840981648	RANDS34.71TCIOENS	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013285901	RANDS35.04BL OPENB	EUR	1,6000	1,6750	1,6000	8000,0000	1	1,6750	5000				
Certificate	DE000CJ3RME1	RANDS35.07TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013279011	RANDS35.63BL OPENB	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0013285919	RANDS35.74BL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ35E03	RANDS35.88TL 0619Z	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013387343	RANDS35.89TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013279029	RANDS36.63BL OPENB	EUR	6,7000	6,7000	6,7000	670,0000	1	6,7050	100				
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013387335	RANDS36.89TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013281124	RANDS37.63BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013387327	RANDS37.89TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3RZF0	RANDS38.06TL OPENZ	EUR	0,9000	0,9750	0,9000	1491,0000	3	0,9750	1600				
Certificate	NL0013284821	RANDS38.64BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,5300	0,5950	0,5250	265,0000	1	0,5950	500				
Certificate	DE000CJ3SDP5	RANDS38.88TL 0619Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013387319	RANDS38.89TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013287766	RANDS39.63BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VF1RMG1	RANDS39.84TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013381064	RANDS39.95TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013293350	RANDS40.63BL OPENB	EUR	0,5200	0,5550	0,5200	520,0000	1	0,5550	1000				
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3SGM4	RANDS41.05TL OPENZ	EUR	0,3600	0,3850	0,3600	693,7200	1	0,3850	1927				
Certificate	NL0013238124	RANDS41.45TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3SG19	RANDS41.88TL 0619Z	EUR											
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,2800	0,2950	0,2800	280,0000	1	0,2950	1000				
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,1800	0,1850	0,1750	792,0000	2	0,1850	4400				
Certificate	NL0013370968	RANDS43.26BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013293368	RANDS43.56BL OPENB	EUR											
Certificate	DE000VF2XKV0	RANDS43.87TL OPENV	EUR											
Certificate	DE000VF2XLM7	RANDS43.89TL OPENV	EUR											
Certificate	NL0013387301	RANDS43.95TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013370679	RANDS44.26BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013294564	RANDS44.56BL OPENB	EUR											
Certificate	DE000VF3Z9W2	RANDS44.77TS OPENV	EUR											
Certificate	DE000VF3Q9V5	RANDS44.91TL OPENV	EUR											
Certificate	DE000VF3Q9D3	RANDS44.95TL OPENV	EUR											
Certificate	NL0013387293	RANDS44.95TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013381056	RANDS45.04TL OPENH	EUR											
Certificate	NL0013365448	RANDS45.26BS OPENB	EUR	0,6700	0,7700	0,6350	1440,0000	2	0,6350	2000				
Certificate	NL0013369143	RANDS45.54BL OPENB	EUR											
Certificate	DE000VF3Z9F7	RANDS45.64TS OPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VF3Z9X0	RANDS45.77TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF3RBQ9	RANDS45.91TL OPENV	EUR											
Certificate	NL0013381049	RANDS45.95TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF3RE77	RANDS45.96TL OPENV	EUR											
Certificate	DE000CJ3N5C8	RANDS46.02TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013293905	RANDS46.24BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF3Z9G5	RANDS46.64TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF3Z9Y8	RANDS46.77TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013295801	RANDS47.24BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF3NJL2	RANDS47.68TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF3NHF8	RANDS47.77TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013387285	RANDS47.95TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013364540	RANDS48.24BS OPENB	EUR	1,2600	1,2600	1,2350	1360,8000	1	1,2350	1080				
Certificate	DE000VF2XGA2	RANDS48.84TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0012901177	RANDS49.11TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013367196	RANDS49.25BQOC0919B	EUR	44,9000	44,9000	44,9000			44,9000					
Certificate	DE000VF2XGB0	RANDS49.84TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VA67XY1	RANDS49.91TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VF2XGC8	RANDS50.84TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013387277	RANDS50.94TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF3A300	RANDS51.77TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CR9R8F8	RANDS52.24TS OPENZ	EUR											
Certificate	NL0012697015	RANDS52.34BS OPENB	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013381031	RANDS52.94TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011241484	RANDS53.48TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300					

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	NL0012976658	RAND554.25BOC0619B	EUR	43,0900	43,0900	43,0900			43,0900					
Certificate	LU1790569179	RAND554.46TPIOENS	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VF3A136	RAND554.71TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CE6BKYS	RAND556.48TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012648455	RAND557.17BOC0619Z	EUR	54,6900	54,6900	54,6900			54,6900					
Certificate	NL0013387269	RAND557.94TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013387251	RAND560.94TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY16C73	RAND562.59TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013387244	RAND563.94TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013387236	RAND566.94TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CV87RZ5	RB 42.64TL OPENZ	EUR											
Certificate	DE000CV87JR9	RB 47.75TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CV4YXY4	RB 52.83TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,4000	102,4000	102,4000			102,4000					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,6100	25,6800	25,6100			25,6800					
Certificate	NL0009067883	RDX 314TL OPENB	EUR											
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR											
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	NL0010516969	RELX 7.7TL OPENB	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR											
Certificate	NL0012033872	RELX 14.3TL OPENB	EUR											
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR											
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR											
Certificate	NL0012788855	RELX 21.5TS OPENB	EUR											
Certificate	NL0012980585	RELX 22.9TS OPENB	EUR											
Certificate	NL0012890826	RELX 23.7TS OPENH	EUR											
Certificate	DE000CR4HQP7	RELX 10.95TL OPENZ	EUR	8,1400	8,1400	8,0400			8,0400					
Certificate	DE000CR6X8J5	RELX 12.65TL OPENZ	EUR	6,4450	6,4450	6,3550			6,3550					
Certificate	NL0011742101	RELX 12.68TL OPENH	EUR											
Certificate	DE000CR9SCD9	RELX 13.64TL OPENZ	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0011996368	RELX 13.72TL OPENH	EUR											
Certificate	NL0012051171	RELX 14.72TL OPENH	EUR											
Certificate	NL0012098925	RELX 15.01BL OPENB	EUR	4,0900	4,1000	4,0900	1002,0500	1	4,1000	245				
Certificate	NL0012565550	RELX 15.03TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 15.13TL OPENZ	EUR	3,9750	3,9750	3,8850			3,8850					
Certificate	NL0012565543	RELX 15.54TL OPENH	EUR											
Certificate	NL0012689988	RELX 16.06BL OPENB	EUR											
Certificate	NL0012602825	RELX 16.56TL OPENH	EUR											
Certificate	DE000CJ3NSD9	RELX 16.61TL OPENZ	EUR	2,4950	2,4950	2,4050			2,4050					
Certificate	NL0013130651	RELX 17.06TL OPENH	EUR											
Certificate	NL0013381171	RELX 18.22TL OPENH	EUR											
Certificate	DE000CJ3SBK9	RELX 18.61TL OPENZ	EUR	0,5350	0,5350	0,4450			0,4450					
Certificate	NL0013381163	RELX 18.72TL OPENH	EUR											
Certificate	NL0013381155	RELX 19.72TS OPENH	EUR											
Certificate	NL0013238132	RELX 20.67TS OPENH	EUR											
Certificate	NL0013384639	RELX 20.72TS OPENH	EUR											
Certificate	NL0012792725	RELX 20.87BS OPENB	EUR											
Certificate	NL0012993802	RELX 21.85BS OPENB	EUR											
Certificate	NL0013384621	RELX 22.22TS OPENH	EUR											
Certificate	NL0013381148	RELX 22.72TS OPENH	EUR											
Certificate	NL0013381189	RENAU 66TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013387483	RENAU 24.2TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3Q545	RENAU 33.6TL OPENZ	EUR	2,5200	2,5200	2,4500			2,4500					
Certificate	NL0013381205	RENAU 48.2TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013243249	RENAU 52.2TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013381197	RENAU 64.2TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013387475	RENAU 84.2TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					



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	NL0011415229	RENAU42.16TL OPENH	EUR	18,5700	19,0200	18,5700	185,7000	1	19,0200	10				
Certificate	DE000CJ3PHW7	RENAU43.66TL OPENZ	EUR	15,1200	15,1200	14,4700			14,4700					
Certificate	DE000CJ3QH51	RENAU48.17TL OPENZ	EUR	1,0600	1,0600	0,9600	192,0000	1	1,0000	200				
Certificate	DE000CJ3RSK5	RENAU53.14TL OPENZ	EUR	0,5700	0,5700	0,5100			0,5100					
Certificate	NL0013273746	RENAU68.35TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CD639L6	REPSO10.82TL OPENZ	EUR	4,5100	4,5100	4,3750			4,3750					
Certificate	DE000CE6CC84	REPSO12.81TL OPENZ	EUR	2,5300	2,5300	2,3950			2,3950					
Certificate	DE000CD61L14	REPSO9.326TL OPENZ	EUR	6,0000	6,0000	5,8700			5,8700					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,7500	5,7500	5,7400			5,7400					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,9900	5,9900	5,9800			5,9800					
Certificate	DE000CJ3N4N8	RICHE 53TL OPENZ	EUR	0,9250	0,9250	0,9150			0,9150					
Certificate	DE000CJ3QAR0	RICHE44.98TL OPENZ	EUR	1,2650	1,2650	1,2550			1,2550					
Certificate	DE000CJ3RPS4	RICHE61.13TL OPENZ	EUR	0,5750	0,5750	0,5650			0,5650					
Certificate	DE000CJ3SRB4	RICHE70.22TL OPENZ	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0006066219	RIEHI PI OPENN	EUR	12,2300	12,2300	12,1100			12,1100					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8800	1,8800	1,8700			1,8700					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	18,4100	18,4100	17,9600			17,9600					
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CD61VJ4	RIOTI16.57TL OPENZ	EUR											
Certificate	DE000CD63V69	RIOTI24.93TL OPENZ	EUR											
Certificate	DE000CE6E390	RIOTI28.97TL OPENZ	EUR	17,5150	17,5150	17,5150			17,5150					
Certificate	DE000CJ3RNV3	RIOTI32.96TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3SKH6	RIOTI37.94TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1BWC7	RMG 1.65TL OPENZ	EUR	0,9650	0,9650	0,9350			0,9350					
Certificate	DE000CJ3Q5E1	RMG 1.95TL OPENZ	EUR	0,6550	0,6550	0,6150			0,6150					
Certificate	DE000CJ3POV7	RMG 2.29TL OPENZ	EUR	0,2750	0,2750	0,2450			0,2450					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0012970636	ROCHE 192.TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE 223.TL OPENZ	EUR	4,4800	4,4800	4,4350			4,4350					
Certificate	NL0010125696	ROCHE113.2TL OPENB	EUR											
Certificate	DE000CV89E27	ROCHE136.9TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0010289013	ROCHE173.7TL OPENB	EUR											
Certificate	DE000CD63AH8	ROCHE177.4TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012974091	ROCHE201.9TL OPENB	EUR											
Certificate	DE000CR6Y740	ROCHE203.2TL OPENZ	EUR	6,2500	6,2500	6,2000			6,2000					
Certificate	NL0012980494	ROCHE210.7TL OPENB	EUR											
Certificate	NL0012984546	ROCHE221.6TL OPENB	EUR											
Certificate	NL0013280936	ROCHE232.9TL OPENB	EUR											
Certificate	NL0013290554	ROCHE244.7TL OPENB	EUR											
Certificate	DE000CJ3SPH5	ROCHE252.9TL OPENZ	EUR	1,8300	1,8300	1,7750			1,7750					
Certificate	NL0013364920	ROCHE256.9TL OPENB	EUR											
Certificate	NL0013160765	ROCHE303.6TS OPENB	EUR											
Certificate	NL0013366909	ROCHE333.9TS OPENB	EUR											
Certificate	NL0009592245	ROCHE65.83TL OPENB	EUR											
Certificate	DE000CJ3QZ59	ROCKT 14.TL OPENZ	EUR	0,8450	0,8550	0,8450			0,8550					
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012922413	ROCKT 33.5TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3NSD6	ROCKT17.02TL OPENZ	EUR	0,5450	0,5550	0,5450			0,5550					
Certificate	DE000CJ3RZG8	ROCKT20.02TL OPENZ	EUR	0,2450	0,2550	0,2450			0,2550					
Certificate	DE000CN6JRH7	RR 5.764TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CN6JYA8	RR 6.483TL OPENZ	EUR	0,5850	0,5950	0,5850			0,5950					
Certificate	DE000CJ3RRK7	RR 7.987TL OPENZ	EUR	1,1950	1,2500	1,1950			1,2500					
Certificate	DE000CJ3QWB8	RTL 33.36TL OPENZ	EUR	1,7000	1,7000	1,6700			1,6700					
Certificate	DE000CJ3PR43	RTL 37.84TL OPENZ	EUR	1,2800	1,2800	1,2400			1,2400					
Certificate	DE000CU1B6V9	RTL 42.88TL OPENZ	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	DE000CJ3SUZ7	RTL 47.38TL OPENZ	EUR	0,3600	0,3600	0,3300			0,3300					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	147,8000	147,8000	147,8000			147,8000					
Certificate	NL0013273311	RUSSL 1049BL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013164627	RUSSL 1151BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013170194	RUSSL 1163TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013011190	RUSSL 1253BL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013164304	RUSSL 1264TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013277734	RUSSL 1354BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013279227	RUSSL 1365TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013284649	RUSSL 1455BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013289697	RUSSL 1466TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013006471	RUSSL 1658TS OPENB	EUR	1,5200	1,5200	1,4350	494,0000	2	1,4350	325				
Certificate	NL0013004344	RUSSL 1683BS OPENB	EUR	1,4000	1,5050	1,3950	5310,0000	2	1,4350	3650				
Certificate	NL0013006489	RUSSL 1858TS OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0012971576	RUSSL 1882BS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012979405	RUSSL 2082BS OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0011798988	RWE 10TL OPENB	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012928758	RWE 33TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0011416623	RWE 7.8TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012687685	RWE 14.1TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012611818	RWE 15.1TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013005846	RWE 15.2TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013005853	RWE 16.2TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013286917	RWE 20.4TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013366834	RWE 21.4TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013369721	RWE 22.4TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012611768	RWE 23.2TS OPENH	EUR											
Certificate	NL0013167836	RWE 23.5TS OPENB	EUR											
Certificate	NL0012611750	RWE 24.7TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012611743	RWE 25.2TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013287501	RWE 25.5TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012611735	RWE 27.2TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013369820	RWE 27.5TS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012611727	RWE 29.1TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012611982	RWE 31.1TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CD64E36	RWE 11.59TL OPENZ	EUR	12,4500	12,4500	12,2600			12,2600					
Certificate	DE000CE6C3K7	RWE 14.11TL OPENZ	EUR	9,9300	9,9300	9,7450			9,7450					
Certificate	DE000CV87Y74	RWE 16.09TL OPENZ	EUR											
Certificate	DE000CJ3QDY0	RWE 18.09TL OPENZ	EUR	5,9500	5,9500	5,7700			5,7700					
Certificate	DE000CJ3SGN2	RWE 20.58TL OPENZ	EUR	3,4700	3,6700	3,2850	726,0000	2	3,2850	200				
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	19,0950	19,0950	19,0950			19,0950					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	23,2650	23,2650	23,2650			23,2650					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CV8BC61	RYANR14.09TS OPENZ	EUR	0,5950	0,5950	0,5800			0,5800					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.08TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3QZA3	RYANR6.705TL OPENZ	EUR	1,2850	1,3000	1,2850			1,3000					
Certificate	DE000CJ3NS85	RYANR8.221TL OPENZ	EUR	0,9050	0,9200	0,9050			0,9200					
Certificate	DE000CJ3QZB1	RYANR9.018TL OPENZ	EUR	0,7050	0,7200	0,7050			0,7200					
Certificate	DE000CJ3R4Y1	S92G 15.1TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3NWA7	S92G 12.47TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3R4Z8	S92G 17.59TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3R6S8	S92G 20.09TL OPENZ	EUR											
Certificate	DE000CJ3SBL7	SAFRN109.1TL OPENZ	EUR	0,4100	0,4950	0,4100			0,4950					
Certificate	DE000CV501F8	SAFRN65.19TL OPENZ	EUR	2,6000	2,6200	2,6000	31440,0000	2	2,6200	12000				
Certificate	DE000CV4YXQ0	SAFRN74.31TL OPENZ	EUR	2,1400	2,2350	2,1400	25920,0000	2	2,2350	12000				
Certificate	DE000CV889U6	SAFRN84.24TL OPENZ	EUR	1,6700	1,7350	1,6600	19981,7300	3	1,7350	12001				
Certificate	DE000CV88U02	SAFRN94.16TL OPENZ	EUR	1,1700	1,2450	1,1600	13980,0000	2	1,2450	12000				
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					

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	DE000CP23R29	SALES 110TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP23R22	SALES 120TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP23921	SALES 120TL OPENC	EUR	3,8800	3,8800	3,8800				3,8800				
Certificate	DE000CP24J27	SALES 130TL OPENC	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	DE000CP68B31	SALES 150TL OPENC	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	DE000C058VN3	SALES 170TS OPENC	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	3,1000	3,1000	3,1000				3,1000				
Certificate	DE000CJ3RHG6	SALES124.6TL OPENZ	EUR	1,6200	1,6650	1,6200				1,6650				
Certificate	DE000CJ3RV37	SALES139.4TL OPENZ	EUR	0,9900	1,0450	0,9900				1,0450				
Certificate	DE000CJ3PS26	SALES94.22TL OPENZ	EUR	2,9000	2,9550	2,9000				2,9550				
Certificate	DE000CJ3SMP5	SAMSU 795TL 0619Z	EUR	1,8200	1,8200	1,7800				1,7800				
Certificate	DE000CJ3SMQ3	SAMSU 885TL 0619Z	EUR	1,0200	1,0200	0,9900				0,9900				
Certificate	DE000CJ3SKQ7	SAMSU 945TL 0619Z	EUR	0,4950	0,4950	0,4500				0,4500				
Certificate	NL0009175975	SAMSU254.4TL OPENB	EUR	66,1400	66,1400	66,1400				66,1400				
Certificate	NL0009991991	SAMSU376.9TL OPENB	EUR	55,9800	55,9800	55,9800				55,9800				
Certificate	NL0011426994	SAMSU460.3TL OPENB	EUR	49,0600	49,0600	49,0600				49,0600				
Certificate	NL0011806336	SAMSU508.8TL OPENB	EUR	45,0400	45,0400	45,0400				45,0400				
Certificate	NL0011806344	SAMSU535.2TL OPENB	EUR	42,8500	42,8500	42,8500				42,8500				
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	NL0010286399	SANOF 58TL OPENB	EUR	2,5050	2,5050	2,5050				2,5050				
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000CX0JAS1	SANOF 60TL OPENC	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	NL0009437045	SANOF 26.4TL OPENB	EUR	5,4450	5,4450	5,4450				5,4450				
Certificate	NL0009999465	SANOF 37.3TL OPENB	EUR	4,4250	4,4250	4,4250				4,4250				
Certificate	NL0010127585	SANOF 47.1TL OPENB	EUR	3,5050	3,5050	3,5050				3,5050				
Certificate	NL0010130126	SANOF 53.6TL OPENB	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	NL0012790976	SANOF 63.1TL OPENB	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	NL0012978555	SANOF 68.1TL OPENB	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	NL0013365133	SANOF 73.1TL OPENB	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0012986434	SANOF 83.5TS OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0011413216	SANOF102.5TS OPENH	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0012267215	SANOF103.1TS OPENB	EUR	3,2650	3,2650	3,2650				3,2650				
Certificate	NL0012890842	SANOF103.1TS OPENH	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0012330591	SANOF126.2TS OPENH	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	NL0012374797	SANOF34.05TL OPENH	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000CV505U8	SANOF45.51TL OPENZ	EUR	6,4950	6,4950	6,4950				6,4950				
Certificate	NL0011413299	SANOF55.02TL OPENH	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CN6HHQ3	SANOF55.56TL OPENZ	EUR	4,4850	4,6950	4,4850				4,6950				
Certificate	NL0011890629	SANOF59.14TL OPENH	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000CR1K641	SANOF61.67TL OPENZ	EUR	1,6300	1,7350	1,6300				1,7350				
Certificate	NL0012862585	SANOF62.34TL OPENH	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0012927586	SANOF69.31TL OPENH	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	DE000CU18ZX6	SANOF71.64TL OPENZ	EUR	1,2850	1,4950	1,2850				1,4950				
Certificate	NL0013387574	SANOF77.31TL OPENH	EUR											
Certificate	NL0013381239	SANOF77.31TL OPENH	EUR											
Certificate	NL0011413232	SANOF87.81TS OPENH	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	NL0011413224	SANOF91.49TS OPENH	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	NL0013387566	SAP 92TL OPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0013387558	SAP 94TL OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013387541	SAP 96TL OPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013387533	SAP 102TS OPENH	EUR											
Certificate	NL0013387525	SAP 104TS OPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013387517	SAP 106TS OPENH	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013387509	SAP 115TS OPENH	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0013387491	SAP 120TS OPENH	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	NL0011052717	SAP 37.7TL OPENH	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	32,5600	32,5600	32,5600				32,5600				
Certificate	NL0013281686	SAP 80.3TL OPENB	EUR	2,8850	2,8850	2,8850				2,8850				
Certificate	NL0012780803	SAP 84.3TL OPENB	EUR	25,1800	25,1800	25,1800				25,1800				
Certificate	NL0013284243	SAP 88.7TL OPENB	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	NL0013366370	SAP 93.1TL OPENB	EUR	1,7100	1,7150	1,7050	2052,0000	1	1,7050	1200				
Certificate	NL0013288491	SAP 103.6TS OPENB	EUR	1,3550	1,3550	1,3550								
Certificate	NL0013368830	SAP 108.7TS OPENB	EUR	1,9250	1,9250	1,9250				1,9250				
Certificate	NL0011052634	SAP 110.3TS OPENH	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	NL0011052709	SAP 46.22TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0011721956	SAP 58.83TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0011721949	SAP 63.03TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CN6F8A5	SAP 63.11TL OPENZ	EUR											
Certificate	NL0011721931	SAP 65.12TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0011927058	SAP 66.92TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CN6FGR7	SAP 70.04TL OPENZ	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	NL0011929393	SAP 70.72TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011930599	SAP 74.86TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CD62FB2	SAP 78.93TL OPENZ	EUR	21,8700	23,0300	21,8700			23,0300					
Certificate	NL0012051189	SAP 78.98TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012847230	SAP 84.15TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012648471	SBMOF 16B0C0619Z	EUR	15,9450	15,9500	15,9450			15,9500					
Certificate	DE000CP68081	SBMOF 16TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP682Q1	SBMOF 16TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68BQ0	SBMOF 17TL OPENC	EUR											
Certificate	DE000CP68AZ3	SBMOF 17TL OPENC	EUR											
Certificate	NL0013148836	SBMOF 18B0C1219B	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR											
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013369838	SBMOF 20TS OPENB	EUR	5,2800	5,3300	5,2750	2640,0000	1	5,3300		500			
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA4YP59	SBMOF 11.1TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0010910808	SBMOF 6.2TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0011231782	SBMOF 7.3TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012982425	SBMOF 10.8TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012983407	SBMOF 11.3TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013280282	SBMOF 13.3TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,9400	16,9400	16,8500			16,8500					
Certificate	NL0013283427	SBMOF 13.8TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013293608	SBMOF 14.3TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012987317	SBMOF 14.8B0C0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.8TL OPENB	EUR	3,4000	3,5600	3,4000	1700,0000	1	3,5600		500			
Certificate	NL0013294861	SBMOF 15.3TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012987283	SBMOF 15.4B0C0619B	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012795777	SBMOF 15.4B0C0919Z	EUR	15,3200	15,3200	15,3100			15,3100					
Certificate	NL0013294879	SBMOF 15.8TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					

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	NL0013296395	SBMOF 16.3TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013381262	SBMOF 16.7TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013366842	SBMOF 16.8TL OPENB	EUR											
Certificate	NL0013370414	SBMOF 17.7TS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013387582	SBMOF 17.7TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	16,9200	16,9200	16,9000			16,9000					
Certificate	NL0013383565	SBMOF 18.2TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013294929	SBMOF 18.5TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013381247	SBMOF 18.7TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012525216	SBMOF 19.2TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012536809	SBMOF 19.2TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013366453	SBMOF 19.3TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013383557	SBMOF 21.2TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CV8A4C6	SBMOF 8.94TL OPENZ	EUR											
Certificate	DE000CR9S654	SBMOF10.01TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF10.028L OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CV8A4Z7	SBMOF10.26TL OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013165830	SBMOF10.548L OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013157795	SBMOF11.058L OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012931265	SBMOF11.11TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CJ3Q6X9	SBMOF11.43TL OPENZ	EUR	6,3300	6,3300	6,2400			6,2400					
Certificate	NL0012983944	SBMOF11.558L OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012932537	SBMOF11.62TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CV8ADZ4	SBMOF11.77TL OPENZ	EUR	5,2700	5,2700	5,1800			5,1800					
Certificate	NL0013169527	SBMOF12.058L OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013277213	SBMOF12.558L OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CJ3RKT3	SBMOF12.56TL OPENZ	EUR	4,4850	4,4850	4,3900			4,3900					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CJ3RQM5	SBMOF12.96TL OPENZ	EUR	4,9150	4,9150	4,8200			4,8200					
Certificate	NL0013278039	SBMOF13.068L OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CJ3RPH7	SBMOF13.36TL OPENZ	EUR	3,6850	3,6850	3,5900			3,5900					
Certificate	NL0013280613	SBMOF13.568L OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013230816	SBMOF13.81TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013290323	SBMOF14.068L OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3SGP7	SBMOF14.26TL OPENZ	EUR	2,7950	2,7950	2,7000			2,7000					
Certificate	NL0013294572	SBMOF14.568L OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CJ3SK54	SBMOF14.96TL OPENZ	EUR	3,0350	3,0350	2,9400			2,9400					
Certificate	NL0013294580	SBMOF15.068L OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CJ3SIW7	SBMOF15.26TL OPENZ	EUR	1,8050	1,8050	1,7100			1,7100					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013295025	SBMOF15.568L OPENB	EUR	1,8100	1,8150	1,8100	1086,0000	1	1,8100	600				
Certificate	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013238587	SBMOF15.62TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013295033	SBMOF16.068L OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF2XNZ5	SBMOF16.11TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ1BTM2	SBMOF16.24TL OPENZ	EUR	0,8450	0,8450	0,7500			0,7500					
Certificate	NL0013366016	SBMOF16.568L OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF3Q8U9	SBMOF16.63TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013369572	SBMOF17.058L OPENB	EUR											
Certificate	DE000VF3R8K2	SBMOF17.13TL OPENV	EUR											
Certificate	NL0013370687	SBMOF17.688S OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF3Z9J9	SBMOF17.75TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CV4ZLS8	SBMOF17.97TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF3RH66	SBMOF18.25TS OPENV	EUR	1,4400	1,4400	1,4350	50,4000	1	1,4350	35				
Certificate	NL0013294689	SBMOF18.688S OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012521082	SBMOF19.21TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013295066	SBMOF19.688S OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CJ3SIX5	SBMOF19.97TS OPENZ	EUR	3,0050	3,1000	3,0050			3,1000					
Certificate	NL0013369655	SBMOF20.688S OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ1BTN0	SBMOF21.97TS OPENZ	EUR	5,0000	5,1000	5,0000			5,1000					
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CJ3Q4M7	SBMOF7.435TL OPENZ	EUR	9,6000	9,6000	9,5100			9,5100					
Certificate	DE000CR4HWK6	SBMOF8.951TL 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	NL0013168487	SBM0F9.5198L OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CR6X379	SBM0F9.768TL OPENZ	EUR	7,2700	7,2700	7,1800			7,1800					
Certificate	DE000CU1BUH0	SCHAT101.6TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CU1BUJ6	SCHAT121.7TS OPENZ	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CU1BUK4	SCHAT127.2TS OPENZ	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CJ3PTM3	SCHAT132.6TS OPENZ	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	DE000CU1BUG2	SCHAT91.58TL OPENZ	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	DE000CJ3PRK1	SCHLM 34.6TL OPENZ	EUR	1,4500	1,5250	1,4500			1,5250					
Certificate	DE000CJ3Q800	SCHLM23.41TL OPENZ	EUR	3,4400	3,5150	3,4400			3,5150					
Certificate	DE000CJ3QPE6	SCHLM28.47TL OPENZ	EUR	2,5300	2,6150	2,5300			2,6150					
Certificate	DE000CJ3Q594	SCHLM32.05TL OPENZ	EUR	1,9000	1,9750	1,9000			1,9750					
Certificate	DE000CJ3RLY1	SCHLM37.59TL OPENZ	EUR	0,9200	0,9950	0,9200			0,9950					
Certificate	DE000CU1BYG4	SCHLM40.58TL OPENZ	EUR	0,4000	0,4750	0,4000			0,4750					
Certificate	DE000CJ3QPF3	SCHLM48.92TS OPENZ	EUR	1,1400	1,1400	1,0750			1,0750					
Certificate	DE000CJ3P661	SCHLM54.97TS OPENZ	EUR	2,2200	2,2200	2,1450			2,1450					
Certificate	DE000CJ3PRL9	SCHLM62.03TS OPENZ	EUR	3,4700	3,4700	3,4050			3,4050					
Certificate	DE000CJ3SIY3	SCHND 62.4TL OPENZ	EUR	0,7000	0,7000	0,6650	33,9000	4	0,6650	50				
Certificate	NL0013387590	SCHND108.5TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013387657	SCHND36.49TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CJ3PLK4	SCHND39.34TL OPENZ	EUR	2,9900	2,9900	2,9600			2,9600					
Certificate	DE000CV8ALH5	SCHND45.35TL OPENZ	EUR											
Certificate	DE000CU1B9C3	SCHND47.41TL OPENZ	EUR	2,1900	2,1900	2,1500			2,1500					
Certificate	NL0013387640	SCHND48.49TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013387632	SCHND52.49TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CE6CCC6	SCHND55.42TL OPENZ	EUR	1,3900	1,3900	1,3600			1,3600					
Certificate	NL0013387624	SCHND56.49TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013239478	SCHND63.97TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013384662	SCHND68.49TL OPENH	EUR											
Certificate	NL0013384654	SCHND72.49TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013387616	SCHND80.49TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013387608	SCHND96.49TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS144044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 12.98TL OPENZ	EUR	6,4800	6,4800	6,4400			6,4400					
Certificate	DE000CV8AW27	SFER 14.99TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CJ3SHD1	SFER 16.98TL OPENZ	EUR	2,6750	2,6750	2,6350			2,6350					
Certificate	DE000CJ3Q267	SGL 5.049TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3QVH7	SGL 5.601TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3NOF2	SGRE 7.67TL OPENZ	EUR	6,9100	7,0300	6,9100			7,0300					
Certificate	DE000CJ3NKM7	SGRE 8.66TL OPENZ	EUR	5,9700	6,0900	5,9700			6,0900					
Certificate	DE000CJ3R790	SGRE 11.12TL OPENZ	EUR	3,6500	3,7700	3,6500			3,7700					
Certificate	DE000CJ3SNF4	SGRE 12.61TL OPENZ	EUR	2,2500	2,3600	2,2500			2,3600					
Certificate	DE000CJ3QVG9	SHA 4.908TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3PPT6	SHA 5.715TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3N189	SHA 6.613TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CE6BQNS	SHELL LEVOPENZ	EUR	78,8450	78,8450	77,5150			77,5150					
Certificate	DE000CE6BQD6	SHELL SHROOPENZ	EUR	5,0150	5,0950	5,0150			5,0950					
Certificate	NL0011635982	SHELL 6TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0009258607	SHELL 8TL OPENB	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0012020382	SHELL 18TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012030654	SHELL 19TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CX59Q02	SHELL 22TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CU1BUA5	SHELL 24SWT0619Z	EUR	8,5300	8,5600	8,5300			8,5600					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	4,1900	4,1900	4,1600			4,1600					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	2,8100	2,8100	2,6800			2,6800					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					

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	DE000CY52W09	SHELL 25TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP682M0	SHELL 25TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP68040	SHELL 26TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1B3G7	SHELL 27SWT0619Z	EUR	3,6000	3,6000	3,3500			3,3500					
Certificate	DE000CU1B3F9	SHELL 27SWT0619Z	EUR	2,9700	2,9700	2,8200			2,8200					
Certificate	DE000VF3RAU3	SHELL 27TL 0619V	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP68AY6	SHELL 27TL OPENC	EUR	0,9700	1,0400	0,8200	866,4900	16	1,0000		893			
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,9900	29,9900	29,9500			29,9500					
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ5B0N3	SHELL 31TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,8450	31,8450	31,8050			31,8050					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	3,7900	3,8200	3,7900			3,8200					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	5,7200	5,7900	5,7200			5,7900					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CU1B132	SHELL 37TS 0619Z	EUR	9,7300	9,7900	9,7300			9,7900					
Certificate	NL0011635974	SHELL 4.9TL OPENB	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	NL0009514223	SHELL 9.2TL OPENB	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0009558519	SHELL 10.3TL OPENB	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0009875251	SHELL 11.5TL OPENB	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0011638549	SHELL 12.6TL OPENB	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0011648712	SHELL 13.6TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0011649967	SHELL 14.7TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0011719968	SHELL 15.7TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0011654546	SHELL 15.8TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0011800081	SHELL 16.9TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0012019632	SHELL 18.2BL OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012036321	SHELL 20.1TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012494926	SHELL 21.2TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	6,2500	6,2500	6,1300			6,1300					
Certificate	NL0012496830	SHELL 22.2TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012685077	SHELL 23.2TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012565493	SHELL 23.4TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	4,2700	4,2700	4,1450			4,1450					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012779888	SHELL 24.3TL OPENB	EUR	5,3700	5,3700	5,3000	5370,0000	1	5,3000	1000				
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013289200	SHELL 25.4TL OPENB	EUR	4,2300	4,2400	4,2300	1692,0000	1	4,2400	400				
Certificate	DE000VF3Q6A5	SHELL 25.5TL 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013290562	SHELL 26.4TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF3Q6B3	SHELL 26.5TL 0619V	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013368152	SHELL 27.4TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF3RENO	SHELL 27.5TL 0619V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF30B22	SHELL 28.5TS 0619V	EUR											
Certificate	NL0013010242	SHELL 28.9TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					



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	NL0012695597	SHELL 29.48S OPENB	EUR	1,7700	1,9650	1,7700	1193,6000	2	1,8400	640				
Certificate	DE000VF306D9	SHELL 29.5TS 0619V	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012792410	SHELL 29.9TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	DE000VF3REP5	SHELL 30.5TS 0619V	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012788863	SHELL 30.9TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012790570	SHELL 31.8TS OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3NVQ5	SHELL 34.8TS OPENZ	EUR	8,7400	8,8300	8,7400			8,8300					
Certificate	DE000CM3YYQ1	SHELL 5.07TL OPENZ	EUR	2,3150	2,3150	2,3050			2,3050					
Certificate	DE000CM3YLV8	SHELL 5.72TL OPENZ	EUR	22,4800	22,4800	22,3900			22,3900					
Certificate	NL0011413950	SHELL 8.88TL OPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0011529086	SHELL10.63BL OPENB	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0011434089	SHELL11.72BL OPENB	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CN6ESP9	SHELL13.11TL OPENZ	EUR	14,8500	14,8500	14,7600			14,7600					
Certificate	NL0013387467	SHELL13.41TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CR9S2Y1	SHELL14.21TL OPENZ	EUR	13,7500	13,7500	13,6600			13,6600					
Certificate	NL0011649090	SHELL14.98BL OPENB	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0011654223	SHELL16.06BL OPENB	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CN6JRD6	SHELL16.27TL OPENZ	EUR											
Certificate	DE000CN6K1A3	SHELL16.72TL OPENZ	EUR	12,0100	12,0100	11,9100			11,9100					
Certificate	NL0011799093	SHELL17.14BL OPENB	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0011729322	SHELL17.25TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CN6JWE4	SHELL17.28TL OPENZ	EUR	10,6800	10,6800	10,5900			10,5900					
Certificate	DE000CN6K8Z5	SHELL18.26TL OPENZ	EUR											
Certificate	DE000CN6L154	SHELL18.27TL OPENZ	EUR											
Certificate	DE000CN6L1V8	SHELL19.26TL OPENZ	EUR	8,7000	8,7000	8,6100			8,6100					
Certificate	NL0012021000	SHELL19.27BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011980107	SHELL19.33TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012034284	SHELL20.33BL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0011998158	SHELL20.34TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0011998232	SHELL20.86TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012492813	SHELL21.37BL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CD63WY7	SHELL21.38TL OPENZ	EUR	7,5700	7,5700	7,4800			7,4800					
Certificate	DE000CD63SQ1	SHELL21.63TL OPENZ	EUR	6,3100	6,3100	6,2200			6,2200					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012518138	SHELL21.88TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CE6ESY2	SHELL22.37TL OPENZ	EUR	5,5800	5,5800	5,4900			5,4900					
Certificate	NL0012495816	SHELL22.41BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012565501	SHELL22.89TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CE6EX38	SHELL22.95TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CE6EW21	SHELL23.37TL OPENZ	EUR	4,5800	4,5800	4,4900			4,4900					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012684500	SHELL23.44BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	5,7000	5,7000	5,6700			5,6700					
Certificate	NL0013381130	SHELL23.91TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3RBH7	SHELL24.02TL OPENZ	EUR	5,0600	5,0600	4,9700			4,9700					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CV501E1	SHELL24.37TL OPENZ	EUR	3,5900	3,5900	3,4900			3,4900					
Certificate	NL0013381122	SHELL24.41TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013276769	SHELL24.51BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013387459	SHELL24.91TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3R5P6	SHELL25.34TL OPENZ	EUR	2,6300	2,6300	2,5400			2,5400					
Certificate	NL0013387442	SHELL25.41TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF3A482	SHELL25.48TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013289416	SHELL25.51BL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3R6R0	SHELL25.52TL OPENZ	EUR	3,6300	3,6300	3,5300			3,5300					
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF3A490	SHELL25.98TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3R9B8	SHELL26.35TL OPENZ	EUR	1,6400	1,6400	1,5500			1,5500					

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	NL0013381114	SHELL26.41TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF3A5A5	SHELL26.48TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013290786	SHELL26.51BL OPENB	EUR	1,6000	1,6800	1,5200	106050,0000	13	1,5800	65000				
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013381106	SHELL26.91TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF3Q9P7	SHELL26.99TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1B0L3	SHELL27.02TL OPENZ	EUR	2,1800	2,1800	2,0900			2,0900					
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF3RAV1	SHELL27.29TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013383532	SHELL27.41TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF3RE85	SHELL27.49TL OPENV	EUR	0,5700	0,5700	0,5000	2469,5600	2	0,5000	4616				
Certificate	NL0013368350	SHELL27.51BL OPENB	EUR	0,6400	0,6400	0,5700	6685,0000	3	0,6000	10500				
Certificate	DE000VF3REW1	SHELL27.79TL OPENV	EUR											
Certificate	DE000VF3RLI9	SHELL28.38TS OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF3Z9E0	SHELL28.41TS OPENV	EUR											
Certificate	NL0013381098	SHELL28.91TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF3A458	SHELL28.95TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CE6FHC8	SHELL29.27TS OPENZ	EUR	1,4200	1,5200	1,4200			1,5200					
Certificate	DE000VF2XEA7	SHELL29.31TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013385222	SHELL29.41TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013387434	SHELL29.91TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012783617	SHELL30.37BS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013387426	SHELL30.41TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013387418	SHELL30.91TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012784961	SHELL31.34BS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CV88UP8	SHELL31.38TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013387400	SHELL31.41TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1B4R2	SHELL31.77TS OPENZ	EUR	3,9100	4,0000	3,9100			4,0000					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	2,0600	2,0900	2,0600			2,0900					
Certificate	NL0013001761	SHELL32.32BS OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0011039763	SHELL32.34TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	2,7800	2,8100	2,7800			2,8100					
Certificate	DE000VL5R858	SHELL32.57TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	NL0013387392	SHELL32.91TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013369234	SHELL33.33BS OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013389000	SHELL33.41TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU1B4S0	SHELL34.27TS OPENZ	EUR	6,4000	6,5000	6,4000			6,5000					
Certificate	NL0013387384	SHELL34.41TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012054183	SHELL36.46TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013381080	SHELL40.41TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013240708	SHELL43.36TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011536693	SHELL9.539BL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CV88M77	SHOP1 104TL OPENZ	EUR	4,6150	4,7200	4,6150			4,7200					
Certificate	DE000CV87KU1	SHOP1115.1TL OPENZ	EUR	4,1650	4,2600	4,1650			4,2600					
Certificate	DE000CJ3RMR3	SHOP1130.8TL OPENZ	EUR	3,5150	3,6200	3,5150			3,6200					
Certificate	DE000CJ3RV11	SHOP1145.9TL OPENZ	EUR	2,8950	3,0000	2,8950			3,0000					
Certificate	DE000CJ3SG68	SHOP1161.1TL OPENZ	EUR	2,2750	2,3700	2,2750			2,3700					
Certificate	DE000CU1BW33	SHOP1181.1TL OPENZ	EUR	1,4250	1,5200	1,4250			1,5200					
Certificate	DE000CJ3RCT0	SHOP183.82TL OPENZ	EUR	5,4400	5,5500	5,4400			5,5500					
Certificate	DE000CJ3NGT0	SHOP193.97TL OPENZ	EUR	5,0300	5,1300	5,0300			5,1300					
Certificate	DE000CXKZA4	SIEME 80TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CXKZB2	SIEME 90TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012365472	SIEME 125TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					

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	NL0012998660	SIEME 119.8S OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CU189D1	SIEME 25.2TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0009867100	SIEME 34.1TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0011051156	SIEME 47.7TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0010444832	SIEME 67.8TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013007628	SIEME 71.88L OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0011654686	SIEME 75.8TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0011715180	SIEME 79.2TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0011927066	SIEME 82.2TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0011911417	SIEME 84.5TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0011929997	SIEME 86.4TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013166226	SIEME 88.8TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013297997	SIEME 93.2TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013083181	SIEME102.5TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013007388	SIEME104.3TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012998652	SIEME109.28S OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012935803	SIEME110.2TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012986764	SIEME115.1TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012307441	SIEME117.8TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0011084538	SIEME126.9TS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012175608	SIEME127.8TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012201800	SIEME128.2TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012175590	SIEME146.8TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CV8A534	SIEME25.22TL OPENZ	EUR											
Certificate	DE000CU1B4T8	SIEME30.71TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013293079	SIEME61.76BL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CR9Q0085	SIEME71.09TL OPENZ	EUR	4,9250	4,9250	4,8800			4,8800					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CN6JU60	SIEME77.97TL OPENZ	EUR	3,5550	3,5550	3,5100			3,5100					
Certificate	NL0012998629	SIEME81.92BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CN6KKU3	SIEME85.89TL OPENZ	EUR	1,9750	1,9750	1,9300			1,9300					
Certificate	NL0013296171	SIEME91.95BL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013370695	SIEME99.178S OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0300	0,0350	0,0300	765,0000	1	0,0350	25500				
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,6420	1,6420	1,6270	164,2000	1	1,6270	100				
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,4700	14,4700	14,2000			14,2000					
Certificate	DE000VN610J6	SILVE SHROPEV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000VN610L2	SILVE SHROPEV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VN610K4	SILVE SHROPEV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CE6C1H7	SILVE SHROPEV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0000431641	SILVE 11TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68F22	SILVE 15TL OPENC	EUR											
Certificate	DE000CP68A73	SILVE 16TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,2700	2,4900	2,2700			2,4900					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0012893622	SILVE 14.TRLOPENH	EUR	1,0300	1,0300	0,8500	780,0000	2	0,8500	800				
Certificate	DE000CU1B9M2	SILVE 16.TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1B9N0	SILVE 17.TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1B9P5	SILVE 19.TS OPENZ	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0011970348	SILVE 29.TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800					

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
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0000450229	SILVE 8.1TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	3,9200	3,9200	3,7000			3,7000					
Certificate	NL0011050315	SILVE 10.5TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CV88318	SILVE 11.5TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012990535	SILVE 11.6TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0011050307	SILVE 11.6TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0011408059	SILVE 11.9TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA9CVV5	SILVE 12.1TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL00006521304	SILVE 12.3TL OPENB	EUR	3,2000	3,2000	2,9900	21240,0000	5	2,9900	6650				
Certificate	DE000VA77F22	SILVE 12.3TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	2,1700	2,1700	1,9500			1,9500					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011050299	SILVE 12.7TL OPENH	EUR	2,6200	2,6200	2,5200	2620,0000	1	2,5200	1000				
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012990543	SILVE 12.8TL OPENB	EUR	2,6200	2,6200	2,5700	7925,5000	1	2,5700	3025				
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012691901	SILVE 13.2TL OPENB	EUR	2,2800	2,2800	2,1700	896,0000	2	2,1700	400				
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012894257	SILVE 13.3TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013188642	SILVE 13.5TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0000962306	SILVE 13.7TL OPENB	EUR	1,9000	1,9000	1,7500	7658,0000	5	1,7500	4200				
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0011050281	SILVE 13.8TL OPENH	EUR	1,7600	1,7600	1,5800	8800,0000	1	1,5800	5000				
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013380660	SILVE 14.1TL OPENH	EUR	1,3900	1,3900	1,3200	13900,0000	1	1,3200	10000				
Certificate	NL0013156771	SILVE 14.2TL OPENB	EUR	1,4400	1,4400	1,3100	432,0000	1	1,3100	300				
Certificate	DE000VN9G643	SILVE 14.3TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013386915	SILVE 14.6TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VN99525	SILVE 14.6TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013275969	SILVE 14.8TL OPENB	EUR	1,0900	1,0900	0,8600	21070,7000	8	0,8600	20555				
Certificate	DE000VF3RCP9	SILVE 15.1TL OPENV	EUR											
Certificate	NL0013370729	SILVE 15.2TL OPENB	EUR											
Certificate	NL0013386907	SILVE 15.6TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013245152	SILVE 15.6TS OPENH	EUR											
Certificate	DE000VF3A4X0	SILVE 15.7TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013363831	SILVE 16.1TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	LU1790505959	SILVE 16.5TCIOPENS	EUR	1,0400	1,2700	1,0400			1,2700					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012612998	SILVE 17.9TRSOPEH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	2,7200	2,9500	2,7200			2,9500					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012095822	SILVE 20.5TRSOPEH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012096200	SILVE 20.5TRSOPEH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011421060	SILVE 20.8TRSOPEH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CD61X69	SILVE 21.4TS OPENZ	EUR											
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0011417373	SILVE 22.9TRSOPEH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,8900	17,8900	17,8900			17,8900					

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	NL0009938992	SILVE 36.7TS OPENB	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0012990311	SILVE10.33BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012989446	SILVE11.41BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CU1BU27	SILVE11.71TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0010897179	SILVE11.92BL OPENB	EUR	2,9200	2,9200	2,8500	4360,0000	2	2,8500	1500				
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VAGD4J4	SILVE12.44TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0011408042	SILVE12.48TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CN6HP10	SILVE12.51TL OPENZ	EUR	2,3800	2,3800	2,2850	714,0000	1	2,2850	300				
Certificate	NL0012989164	SILVE12.62BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013133648	SILVE12.73TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VASRJUR0	SILVE12.93TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013180771	SILVE12.93TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CN6HP02	SILVE13.01TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0011408034	SILVE13.05TRLOPENH	EUR	1,7600	1,7600	1,6900	352,0000	1	1,6900	200				
Certificate	NL0013128010	SILVE13.06TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0011521265	SILVE13.13BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012895775	SILVE13.27TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012893077	SILVE13.38TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VAY4Y41	SILVE13.41TL OPENV	EUR	1,4900	1,4950	1,2600	4328,5000	5	1,2650	3250				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	1,2000	1,2000	0,9800			0,9800					
Certificate	DE000CN6GW12	SILVE13.52TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0011408026	SILVE13.63TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0010897187	SILVE13.71BL OPENB	EUR	1,3100	1,3500	1,2500	730,4000	2	1,2500	544				
Certificate	DE000CV4Z0D7	SILVE13.75TL OPENZ	EUR											
Certificate	DE000CJ3P992	SILVE13.78TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012893630	SILVE13.79TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013186950	SILVE13.81TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013187867	SILVE13.81TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013185705	SILVE13.82TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013183379	SILVE13.83TRLOPENH	EUR	1,0000	1,0000	0,9900	200,0000	1	0,9900	200				
Certificate	NL0013182660	SILVE13.83TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013184468	SILVE13.83TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013182173	SILVE13.84TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013187859	SILVE13.91TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013184450	SILVE13.93TRLOPENH	EUR	1,1400	1,1400	0,9100	2850,0000	1	0,9100	2500				
Certificate	DE000VAC2Y5	SILVE13.99TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CN6G9Y2	SILVE14.04TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012905517	SILVE14.04TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013194343	SILVE14.08TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013194111	SILVE14.09TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013193642	SILVE14.09TRLOPENH	EUR	0,7800	0,7800	0,7700	3900,0000	1	0,7700	5000				
Certificate	NL0013083991	SILVE14.11TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013194103	SILVE14.19TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013188634	SILVE14.21TRLOPENH	EUR	0,7500	0,7500	0,6600	7500,0000	1	0,6600	10000				
Certificate	NL0013154313	SILVE14.22BL OPENB	EUR	1,0200	1,0200	0,7900	4868,0000	8	0,8100	5500				
Certificate	DE000VN9G650	SILVE14.25TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013224702	SILVE14.25TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013224017	SILVE14.25TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3QPP2	SILVE14.27TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013188626	SILVE14.31TRLOPENH	EUR	0,6200	0,6200	0,5700	6048,0000	2	0,5700	10400				
Certificate	NL0013245038	SILVE14.37TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013244338	SILVE14.37TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013188618	SILVE14.41TRLOPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VN99526	SILVE14.52TL OPENV	EUR	0,6300	0,6350	0,4050	1584,3700	5	0,4050	2999				
Certificate	DE000CJ3QX85	SILVE14.52TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013194913	SILVE14.54TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013224694	SILVE14.55TRLOPENH	EUR	0,4300	0,4300	0,3600	43,0000	1	0,3600	100				
Certificate	NL0013389216	SILVE14.63TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013388119	SILVE14.63TRLOPENH	EUR											
Certificate	NL0013389257	SILVE14.63TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013385529	SILVE14.64TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013385065	SILVE14.64TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013224686	SILVE14.65TRLOPENH	EUR	0,3300	0,3300	0,2600	5045,0000	4	0,2600	17500				
Certificate	NL0013245020	SILVE14.67TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013275571	SILVE14.72BL OPENB	EUR	0,6000	0,6000	0,3400	88550,6600	10	0,3600	165302				
Certificate	DE000CJ3Q487	SILVE14.74TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3RDG5	SILVE14.76TL OPENZ	EUR	0,3800	0,3800	0,2700	2781,0000	7	0,2800	8200				
Certificate	DE000VF1RLK5	SILVE14.78TL OPENV	EUR	0,2000	0,2050	0,1950	320,0000	2	0,1950	1600				
Certificate	NL0013245392	SILVE14.87TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013226939	SILVE14.94TRLOPENH	EUR	0,2000	0,2000	0,2000	400,0000	1	0,2000	2000				
Certificate	NL0013226095	SILVE14.95TRLOPENH	EUR	0,1200	0,1200	0,1200	72,0000	1	0,1200	600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013225246	SILVE14.95TRLOPENH	EUR											
Certificate	NL0012893069	SILVE14.97TRSOPEH	EUR											
Certificate	NL0013233562	SILVE14.98TRLOPENH	EUR											
Certificate	NL0013233927	SILVE14.98TRLOPENH	EUR	0,2300	0,2300	0,1100	107,6900	4	0,1100	607				
Certificate	DE000CJ3RDH3	SILVE15.01TL OPENZ	EUR											
Certificate	NL0012938518	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013083967	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012888333	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012890446	SILVE15.07TRSOPEH	EUR											
Certificate	DE000VF3RJ56	SILVE15.09TL OPENV	EUR											
Certificate	NL0013185895	SILVE15.17TRSOPEH	EUR											
Certificate	NL0012938500	SILVE15.17TRSOPEH	EUR											
Certificate	NL0012937718	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013187263	SILVE15.17TRSOPEH	EUR											
Certificate	DE000CU1B3U8	SILVE15.63TS OPENZ	EUR											
Certificate	NL0013241540	SILVE15.64TRSOPEH	EUR											
Certificate	DE000VF3A4V4	SILVE15.67TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3ST89	SILVE15.88TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013241862	SILVE15.89TRSOPEH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF3A268	SILVE15.92TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013241854	SILVE15.99TRSOPEH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013241847	SILVE16.09TRSOPEH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013364201	SILVE16.12BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3SSJ5	SILVE16.12TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012925523	SILVE16.25TRSOPEH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012925515	SILVE16.35TRSOPEH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012925507	SILVE16.45TRSOPEH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR											
Certificate	NL0012924096	SILVE16.55TRSOPEH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012919302	SILVE16.55TRSOPEH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013003536	SILVE16.63BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CJ3R3X5	SILVE16.63TS OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012919088	SILVE16.65TRSOPEH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013236888	SILVE16.73TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013238223	SILVE16.73TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013237621	SILVE16.73TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013238884	SILVE16.73TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013236409	SILVE16.73TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013226913	SILVE16.74TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013229602	SILVE16.74TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013229297	SILVE16.74TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012919070	SILVE16.75TRSOPEH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012917942	SILVE16.85TRSOPEH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV89HY5	SILVE16.87TS OPENZ	EUR											
Certificate	NL0012917934	SILVE16.95TRSOPEH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012916449	SILVE17.04TRSOPEH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012917926	SILVE17.04TRSOPEH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,5200	1,7400	1,5200			1,7400					
Certificate	NL0013164585	SILVE17.12BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012916431	SILVE17.24TRSOPEH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012863401	SILVE17.25TRSOPEH	EUR	1,8900	2,1100	1,8900	3780,0000	1	2,1100	2000				
Certificate	NL0012863393	SILVE17.35TRSOPEH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV88FV7	SILVE17.37TS OPENZ	EUR											
Certificate	NL0012613004	SILVE17.41TRSOPEH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012864201	SILVE17.55TRSOPEH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013275597	SILVE17.61BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012863385	SILVE17.64TRSOPEH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012863377	SILVE17.74TRSOPEH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012863369	SILVE17.84TRSOPEH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CE6EU31	SILVE17.86TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012864193	SILVE18.04TRSOPEH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,3200	2,5500	2,3200			2,5500					
Certificate	NL0013288897	SILVE18.11BS OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012863351	SILVE18.14TRSOPEH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012863344	SILVE18.24TRSOPEH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CE6CMQ5	SILVE18.37TS OPENZ	EUR											
Certificate	NL0011979588	SILVE18.45TRSOPEH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012052617	SILVE18.54TRSOPEH	EUR	3,2700	3,2700	3,2700			3,2700					

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	NL0012053326	SILVE18.55TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0012052806	SILVE18.55TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0012053722	SILVE18.58TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012054407	SILVE18.58TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011997663	SILVE18.62TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0011997713	SILVE18.62TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011997952	SILVE18.63TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012048755	SILVE18.64TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012049274	SILVE18.65TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012052369	SILVE18.67TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012054969	SILVE18.72TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012055248	SILVE18.73TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CD63755	SILVE18.88TS OPENZ	EUR											
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,2000	3,4300	3,2000			3,4300					
Certificate	DE000CD637R7	SILVE19.38TS OPENZ	EUR											
Certificate	NL0011971346	SILVE19.42TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR											
Certificate	NL0012864185	SILVE20.43TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012092126	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012095038	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012095418	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012090559	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012097372	SILVE20.51TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012172712	SILVE20.51TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012096416	SILVE20.51TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012176788	SILVE20.53TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012196638	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012173454	SILVE20.53TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012198469	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012200331	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012916423	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012199541	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012181077	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012195754	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012195390	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012200026	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011417381	SILVE21.01TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011734363	SILVE21.96TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012916415	SILVE24.01TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0011735816	SILVE24.83TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011888912	SILVE26.76TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0011894472	SILVE28.87TRSOPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0011894993	SILVE28.88TRSOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0011896741	SILVE28.89TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0011929443	SILVE28.92TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0011929658	SILVE28.93TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0011931084	SILVE28.94TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0011931878	SILVE28.95TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0011935077	SILVE28.99TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0011971155	SILVE29.02TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0011971338	SILVE29.03TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0011971676	SILVE29.04TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0011972922	SILVE29.07TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0011973623	SILVE29.08TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0011973946	SILVE29.09TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0011417415	SILVE7.302TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0011417407	SILVE9.603TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CJ3RCU8	SINA 36.93TL OPENZ	EUR	2,1200	2,1200	2,0350			2,0350					
Certificate	DE000CJ3Q3L1	SINA 42.16TL OPENZ	EUR	1,6900	1,6900	1,6050			1,6050					
Certificate	DE000CJ3N1S3	SINA 47.78TL OPENZ	EUR	1,2300	1,2300	1,1350			1,1350					
Certificate	DE000CJ3RCV6	SINA 52.98TL OPENZ	EUR	0,8000	0,8000	0,7150			0,7150					
Certificate	NL0013275845	SIPF 20.5BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013364847	SIPF 26.1BS OPENB	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013164940	SIPF 29.1BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3SKB9	SIPF 15.81TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.79TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.99TL OPENZ	EUR											
Certificate	DE000CV87LM6	SIPF 22.14TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.51BL OPENB	EUR	0,3900	0,3900	0,3800	257,4000	1	0,3800	660				
Certificate	DE000CD62ZS4	SIPF 24.29TL OPENZ	EUR											
Certificate	NL0012995369	SIPF 24.53BL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012994123	SIPF 32.07BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012978993	SIPF 35.01BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012979009	SIPF 37.94BS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013167570	SLIGR 35.5BS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU18WA1	SLIGR18.74TL OPENZ	EUR	2,8200	2,8450	2,8200			2,8450					
Certificate	DE000CU18YS9	SLIGR21.92TL OPENZ	EUR	2,2300	2,2550	2,2300			2,2550					
Certificate	DE000CE6CNS9	SLIGR24.42TL OPENZ	EUR	1,7700	1,7950	1,7700			1,7950					
Certificate	NL0013370547	SLIGR26.17BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CE6CNR1	SLIGR27.44TL OPENZ	EUR	1,2000	1,2250	1,2000			1,2250					
Certificate	NL0013292675	SLIGR28.17BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0012982177	SLIGR30.18BL OPENB	EUR	0,2400	0,2400	0,2350	211,9200	2	0,2350	883				
Certificate	DE000CV4ZBG4	SLIGR30.62TL OPENZ	EUR	0,6100	0,6350	0,6100			0,6350					
Certificate	NL0012983613	SLIGR31.16BL OPENB	EUR											
Certificate	NL0012983662	SLIGR39.46BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013004815	SLIGR43.39BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE0005437461	SMI PI OPENN	EUR	83,9900	83,9900	83,9900			83,9900					
Certificate	NL0010283115	SMI 5880TL OPENB	EUR	33,2700	33,2700	33,2700			33,2700					
Certificate	NL0010286795	SMI 6400TL OPENB	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0010444196	SMI 6870TL OPENB	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0012100770	SMI 7690TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013276140	SMI 8070TL OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013283013	SMI 8480TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013295934	SMI 8880TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012790265	SMI 9800TS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013294341	SMI 10210TS OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013368491	SMI 10610TS OPENB	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR											
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP68EK7	SNAP 10TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP684C7	SNAP 12TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP68EL5	SNAP 12TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68545	SNAP 12TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP68EM3	SNAP 14TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR	0,2900	0,2900	0,2600	860,0000	3	0,2600	3000				
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1B470	SNAP 8.3TL 0619Z	EUR	2,1850	2,3850	2,1850			2,3850					
Certificate	DE000CU1B6Q9	SNAP 9.2TL 0619Z	EUR	1,3950	1,5950	1,3950			1,5950					
Certificate	DE000CU1B488	SNAP 9.8TL 0619Z	EUR	0,8750	1,0750	0,8750			1,0750					
Certificate	DE000CJ3RG36	SNAP 5.33TL OPENZ	EUR	4,7350	4,9550	4,7350			4,9550					
Certificate	DE000CJ3QW52	SNAP 3.817TL OPENZ	EUR	6,0700	6,3000	6,0700			6,3000					
Certificate	DE000CJ3Q743	SNAP 4.324TL OPENZ	EUR	5,6200	5,8500	5,6200			5,8500					
Certificate	DE000CJ3N054	SNAP 4.833TL OPENZ	EUR	5,1700	5,4000	5,1700			5,4000					
Certificate	DE000CJ3RYG1	SNAP 5.887TL OPENZ	EUR	4,2350	4,4650	4,2350			4,4650					
Certificate	DE000CU1B5D9	SNAP 7.884TL OPENZ	EUR	2,4650	2,6950	2,4650			2,6950					
Certificate	DE000CU1B5E7	SNAP 8.884TL OPENZ	EUR	1,5950	1,8050	1,5950			1,8050					
Certificate	DE000CU1B5F4	SNAP 9.885TL OPENZ	EUR	0,7250	0,9350	0,7250			0,9350					
Certificate	DE000CJ3POC7	SODEX55.48TL OPENZ	EUR	2,2150	2,2150	2,2000			2,2000					
Certificate	DE000CV88707	SODEX65.39TL OPENZ	EUR	1,7450	1,7450	1,7300			1,7300					
Certificate	DE000CV87JW9	SODEX75.84TL OPENZ	EUR	1,2350	1,2350	1,2200			1,2200					
Certificate	DE000CJ3RXZ3	SODEX85.91TL OPENZ	EUR	0,7550	0,7550	0,7400			0,7400					
Certificate	DE000CE6CQV6	SOF 105.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 116.5TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 127.1TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.8TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.5BL OPENB	EUR											
Certificate	DE000CV892C3	SOF 148.4TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.6BL OPENB	EUR											
Certificate	DE000CV8AP67	SOF 158.9TL OPENZ	EUR											
Certificate	NL0012998116	SOF 159.7BL OPENB	EUR											
Certificate	NL0013279821	SOF 169.8BL OPENB	EUR											
Certificate	NL0012998272	SOF 186.6BS OPENB	EUR											
Certificate	NL0012999056	SOF 206.2BS OPENB	EUR											
Certificate	DE000CJ3RD47	SOFTB 4819TL OPENZ	EUR	4,9900	5,0200	4,9900			5,0200					
Certificate	DE000CJ3PWF1	SOFTB 5736TL OPENZ	EUR	4,3100	4,3400	4,3100			4,3400					
Certificate	DE000CJ3PA78	SOFTB 6741TL OPENZ	EUR	3,5700	3,6000	3,5700			3,6000					
Certificate	DE000CJ3R113	SOFTB 7762TL OPENZ	EUR	2,8100	2,8500	2,8100			2,8500					
Certificate	DE000CJ3SEB2	SOFTB 8795TL OPENZ	EUR	2,0500	2,0800	2,0500			2,0800					

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	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0011642822	SOGEN 17.3TL OPENB	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	NL0011226444	SOGEN 18.7TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0013288400	SOGEN 22.1TL OPENB	EUR	1,0900	1,0900	1,0750	163,5000	1	1,0750	150				
Certificate	NL0013239577	SOGEN 24.2TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013296932	SOGEN 24.7TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013284334	SOGEN 29.7TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013282296	SOGEN 34.6TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013283468	SOGEN 39.6TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012054241	SOGEN 53.6TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ35FR5	SOGEN15.74TL OPENZ	EUR	2,0550	2,0550	1,9650			1,9650					
Certificate	DE000CJ3Q560	SOGEN19.26TL OPENZ	EUR	1,3550	1,3550	1,2650			1,2650					
Certificate	NL0013237506	SOGEN22.71TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3SNB3	SOGEN22.75TL OPENZ	EUR	0,6650	0,6650	0,5750			0,5750					
Certificate	NL0013389026	SOGEN23.47TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013389505	SOGEN24.97TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013387681	SOGEN25.47TL OPENH	EUR											
Certificate	NL0013245186	SOGEN25.97TL OPENH	EUR											
Certificate	NL0013389018	SOGEN25.97TS OPENH	EUR											
Certificate	NL0013383607	SOGEN26.47TL OPENH	EUR											
Certificate	NL0013383599	SOGEN26.97TL OPENH	EUR											
Certificate	NL0013387673	SOGEN26.97TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013244569	SOGEN26.97TS OPENH	EUR											
Certificate	NL0013387665	SOGEN27.47TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013235054	SOGEN27.82TS OPENH	EUR											
Certificate	NL0013384688	SOGEN27.97TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013381288	SOGEN28.97TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013384670	SOGEN29.47TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013230824	SOGEN29.72TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013381270	SOGEN29.97TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013383581	SOGEN30.47TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013193246	SOGEN31.17TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013383573	SOGEN32.97TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013183866	SOGEN33.94TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012934814	SOGEN38.46TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012934277	SOGEN39.66TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012848113	SOGEN40.61TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012846737	SOGEN41.58TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012846729	SOGEN42.56TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012595037	SOGEN43.57TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012581235	SOGEN45.49TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012431647	SOGEN46.51TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012582613	SOGEN47.45TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012581227	SOGEN48.41TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0011226378	SOGEN48.74TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012581987	SOGEN50.37TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012581219	SOGEN51.33TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012057756	SOGEN52.74TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012565618	SOGEN53.24TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012051205	SOGEN53.47TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012331730	SOGEN59.69TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012366322	SOGEN59.79TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CU1B7D5	SOHU 11.88TL OPENZ	EUR	1,0200	1,0200	0,9600			0,9600					
Certificate	DE000CJ3NY95	SOHU 13.88TL OPENZ	EUR	0,7000	0,7000	0,6400			0,6400					
Certificate	DE000CV8BAG8	SOHU 15.84TL OPENZ	EUR	0,3800	0,3800	0,3200			0,3200					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3PNX3	SOLAR28.55TL OPENZ	EUR	1,0100	1,0450	1,0100			1,0450					
Certificate	DE000CJ3NNS8	SOLAR34.65TL OPENZ	EUR	0,7400	0,7750	0,7400			0,7750					
Certificate	DE000CJ3RLU9	SOLAR41.67TL OPENZ	EUR	0,4300	0,4650	0,4300			0,4650					
Certificate	DE000CU1BZ22	SOLAR49.64TL OPENZ	EUR	0,0800	0,1150	0,0800			0,1150					
Certificate	NL0010733838	SOLEE STN1120V	EUR											
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0010133062	SOLVA 64TL OPENB	EUR	39,0100	39,0100	39,0100			39,0100					
Certificate	NL0013165848	SOLVA 72BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CQ5BL14	SOLVA 80TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	94,6600	94,6600	94,5600			94,5600					
Certificate	DE000CP68E61	SOLVA 100TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CQ5BL30	SOLVA 120TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					

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	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012993109	SOLVA 127.85 OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL00009175983	SOLVA 35.2TL OPENB	EUR	67,5400	67,5400	67,5400			67,5400					
Certificate	NL0011913041	SOLVA 82.3TL OPENB	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0013279466	SOLVA 84.8TL OPENB	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0013279839	SOLVA 87.18L OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013280290	SOLVA 87.3TL OPENB	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0013282726	SOLVA 89.8TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0013289218	SOLVA 92.2TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013293616	SOLVA 94.7TL OPENB	EUR											
Certificate	NL0013366636	SOLVA 97.18L OPENB	EUR											
Certificate	NL0013366388	SOLVA 97.1TL OPENB	EUR											
Certificate	NL0013370422	SOLVA101.1TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013297484	SOLVA106.1TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013009095	SOLVA107.38S OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013010283	SOLVA111.1TS OPENB	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0012993091	SOLVA117.28S OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6CP55	SOLVA126.1TS OPENZ	EUR	3,0100	3,0200	3,0100			3,0200					
Certificate	DE000CJ3Q4N5	SOLVA52.28TL OPENZ	EUR	4,4100	4,4100	4,4000			4,4000					
Certificate	DE000CN6EKY8	SOLVA67.37TL OPENZ	EUR	29,0750	29,0750	28,9650			28,9650					
Certificate	DE000CN6JU78	SOLVA75.32TL OPENZ	EUR	21,1550	21,1550	21,0450			21,0450					
Certificate	NL0013163090	SOLVA77.04BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CN6K933	SOLVA80.28TL OPENZ	EUR	16,2050	16,2050	16,0950			16,0950					
Certificate	NL0013016520	SOLVA82.08BL OPENB	EUR	1,6000	1,6000	1,5700	1280,0000	1	1,5700	800				
Certificate	DE000CJ3RW77	SOLVA88.25TL OPENZ	EUR	0,8300	0,8300	0,8200			0,8200					
Certificate	NL0013283856	SOLVA92.118L OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0010129045	SONY 10.1TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	NL0010289104	SONY 16.6TL OPENB	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	DE000CJ3SECO	SONY 3105TL OPENZ	EUR	1,4400	1,4600	1,4400			1,4600					
Certificate	DE000CJ3Q6A7	SONY 3650TL OPENZ	EUR	1,0300	1,0500	1,0300			1,0500					
Certificate	DE000CV8AJH9	SONY 4347TL OPENZ	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7.19TL OPENH	EUR	2,0300	2,0600	2,0300	406,0000	1	2,0600	200				
Certificate	NL0012922512	SOYBN 7.86TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012922504	SOYBN 8.07TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0011233358	SOYBN 8.27TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012922496	SOYBN 8.47TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013381296	SOYBN 9.47TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012938419	SOYBN 9.57TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012922439	SOYBN 9.65TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012922421	SOYBN 9.85TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011233283	SOYBN13.32TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011233275	SOYBN15.17TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE0005591325	SP500 PI OPENN	EUR	249,0100	249,0100	249,0100			249,0100					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	113,5000	113,5000	113,5000			113,5000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 380TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0009256056	SP500 870TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0011419601	SP500 1052TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0011420138	SP500 1089TRL OPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0011412648	SP500 1419TRL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	127,2900	127,2900	127,2900			127,2900					
Certificate	NL0011047600	SP500 1432TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	123,1100	123,1100	123,1100			123,1100					
Certificate	NL0012850978	SP500 1474TRL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	118,8600	118,8600	118,8600			118,8600					
Certificate	NL0011047592	SP500 1522TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012850960	SP500 1527TRL OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0011595202	SP500 1557TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CZ0HY84	SP500 1562TL OPENZ	EUR											
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0011047295	SP500 1605TRL OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0011047584	SP500 1613TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0011047576	SP500 1658TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700					

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	NL0011602644	SP500 1691TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011047287	SP500 1700TRLOPENH	EUR	9,9000	9,9000	9,9000								
Certificate	NL0011047568	SP500 1703TL OPENH	EUR	10,3800	10,3800	10,3800								
Certificate	NL0011596812	SP500 1724TL OPENH	EUR	10,2000	10,2000	10,2000								
Certificate	NL0011596804	SP500 1735TL OPENH	EUR	10,1100	10,1100	10,1100								
Certificate	NL0011047279	SP500 1747TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0011047550	SP500 1748TL OPENH	EUR	9,9900	9,9900	9,9900								
Certificate	NL0011595194	SP500 1768TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011595186	SP500 1779TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0011047543	SP500 1794TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011047261	SP500 1794TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000C22FSK2	SP500 1800TL OPENZ	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0011637566	SP500 1801BL OPENB	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	93,8900	93,8900	93,8900			93,8900					
Certificate	NL0011593330	SP500 1813TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011592712	SP500 1824TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011047535	SP500 1839TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0011047253	SP500 1841TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0011602636	SP500 1857TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011603071	SP500 1868TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0011603063	SP500 1879TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011047246	SP500 1888TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0011603055	SP500 1891TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011605845	SP500 1902TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0011605837	SP500 1913TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011605829	SP500 1924TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011606082	SP500 1935TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012850952	SP500 1945TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011705694	SP500 1947TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011700885	SP500 1957TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0011650700	SP500 1963BL OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0011700877	SP500 1968TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011705686	SP500 1980TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0011695036	SP500 1980TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0011652649	SP500 1986BL OPENB	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0011705678	SP500 1991TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CR9Q138	SP500 1992TL OPENZ	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011705660	SP500 2002TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	76,7700	76,7700	76,7700			76,7700					
Certificate	NL0011705652	SP500 2013TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011705645	SP500 2024TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012850945	SP500 2024TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011716089	SP500 2035TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011716071	SP500 2046TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012850937	SP500 2050TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CN6J2A5	SP500 2058TL OPENZ	EUR											
Certificate	NL0011892757	SP500 2065TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011892740	SP500 2076TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0011723630	SP500 2078TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011893417	SP500 2087TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011723622	SP500 2090TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011893409	SP500 2098TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011723614	SP500 2101TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011893391	SP500 2109TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0011723606	SP500 2113TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0011716329	SP500 2116TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011715875	SP500 2117TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011893383	SP500 2120TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CN6K826	SP500 2123TL OPENZ	EUR											
Certificate	NL0011894134	SP500 2130TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0011894126	SP500 2141TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					

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	LU1896499750	SP500 2150TCIOPENS	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CN6KE18	SP500 2155TL OPENZ	EUR											
Certificate	NL0012850929	SP500 2155TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011992771	SP500 2159TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011992763	SP500 2170TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011992755	SP500 2181TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012850911	SP500 2181TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000CN6KM75	SP500 2188TL OPENZ	EUR											
Certificate	NL0011993290	SP500 2192TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0011993282	SP500 2203TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011993274	SP500 2213TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CD61V87	SP500 2220TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011996251	SP500 2225TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011994918	SP500 2228TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0011996939	SP500 2235TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR											
Certificate	NL0012240469	SP500 2247TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013226772	SP500 2256TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0011997457	SP500 2257TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013223233	SP500 2258TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012850903	SP500 2259TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012206577	SP500 2268TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012039283	SP500 2277BL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012050371	SP500 2283TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CD63MF7	SP500 2284TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0012850895	SP500 2285TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012050363	SP500 2294TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013274590	SP500 2300BL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP23V17	SP500 2300TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CV522P7	SP500 2300TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012051288	SP500 2305TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012850887	SP500 2312TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CD63MG5	SP500 2316TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013274608	SP500 2320BL OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012107197	SP500 2320TL OPENB	EUR	50,1400	50,1400	50,1400			50,1400					
Certificate	NL0012054985	SP500 2320TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013232225	SP500 2329TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VN92J17	SP500 2334TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0012057327	SP500 2336TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013223217	SP500 2339TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013274616	SP500 2340BL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012094841	SP500 2347TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CD63T63	SP500 2347TL OPENZ	EUR											
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013273873	SP500 2350TL OPENB	EUR	43,6000	43,6000	43,6000			43,6000					
Certificate	NL0012090542	SP500 2350TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	NL0012055230	SP500 2354TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012055479	SP500 2354TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012054951	SP500 2355TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012053318	SP500 2357TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012052062	SP500 2358TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013274624	SP500 2361BL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013223209	SP500 2370TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CJ3RDN1	SP500 2377TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013274632	SP500 2381BL OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013223977	SP500 2390TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013224165	SP500 2394TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					

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	NL0013283021	SP500 2400TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013223969	SP500 2400TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013274640	SP500 2401BL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3RDP6	SP500 2407TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013223951	SP500 2410TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013224157	SP500 2414TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013275019	SP500 2420TL OPENB	EUR	37,4100	37,4100	37,4100			37,4100					
Certificate	NL0013223944	SP500 2420TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013275720	SP500 2421BL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013223936	SP500 2431TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013224140	SP500 2435TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CJ3RGH6	SP500 2437TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013224629	SP500 2440TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013276181	SP500 2441BL OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013283039	SP500 2450TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013224611	SP500 2450TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013224132	SP500 2455TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013277742	SP500 2461BL OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF1HVVH1	SP500 2462TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CJ3RLQ7	SP500 2467TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013227713	SP500 2468TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013278328	SP500 2470TL OPENB	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0013227705	SP500 2478TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013278815	SP500 2481BL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013227697	SP500 2488TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013278336	SP500 2490TL OPENB	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	NL0013228380	SP500 2493TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3RLR5	SP500 2498TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013227689	SP500 2498TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013279649	SP500 2501BL OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013228281	SP500 2509TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013279235	SP500 2510TL OPENB	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	DE000VF1RNNH7	SP500 2512TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013228372	SP500 2513TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013228844	SP500 2518TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013283047	SP500 2520TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013280985	SP500 2521BL OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CJ3RN37	SP500 2528TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013228836	SP500 2529TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013280019	SP500 2530TL OPENB	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	NL0013228364	SP500 2534TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013228828	SP500 2539TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF2XFS6	SP500 2540TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013282841	SP500 2541BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013229222	SP500 2548TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013229008	SP500 2554TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3RVK9	SP500 2558TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013229586	SP500 2558TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013283583	SP500 2560BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	NL0013281512	SP500 2560TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0013230675	SP500 2577TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013284656	SP500 2580BL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					

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	DE000VF2XFU2	SP500 2580TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012599658	SP500 2580TRL OPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013231244	SP500 2586TRL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3RYL1	SP500 2588TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013284466	SP500 2590TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013230402	SP500 2592TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013231236	SP500 2596TRL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013284664	SP500 2600BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1910400743	SP500 2600TCI OPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013231715	SP500 2606TRL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013285034	SP500 2610TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013231707	SP500 2616TRL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3R586	SP500 2618TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013290018	SP500 2619BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013231699	SP500 2626TRL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013233620	SP500 2629TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013289069	SP500 2630TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013290919	SP500 2639BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013234859	SP500 2642TRL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3SFW5	SP500 2648TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013234503	SP500 2649TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1910629655	SP500 2650TCI OPENS	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013289705	SP500 2650TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013234842	SP500 2652TRL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013291719	SP500 2660BL OPENB	EUR	2,8300	2,9200	2,8200	254,7000	1	2,9200	90				
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013234834	SP500 2662TRL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3SF51	SP500 2678TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013294770	SP500 2679BL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013290752	SP500 2680TL OPENB	EUR	2,7000	2,8300	2,6600	14522,0000	4	2,8300	5398				
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013235815	SP500 2682TRL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013235955	SP500 2688TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013236300	SP500 2692TRL OPENH	EUR	1,0500	1,0900	1,0100	5315,7200	3	1,0900	5018				
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013295595	SP500 2699BL OPENB	EUR	2,1000	2,3000	2,1000	6160,0000	2	2,2100	2800				
Certificate	LU1910629739	SP500 2700TCI OPENS	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3SH67	SP500 2708TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013239338	SP500 2709TRL OPENH	EUR	0,8800	0,9400	0,8400	168,0500	10	0,9300	187				
Certificate	NL0013295181	SP500 2710TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF2XQR5	SP500 2718TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013362775	SP500 2719BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013239320	SP500 2719TRL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF3RA48	SP500 2720TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013245061	SP500 2723TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013245343	SP500 2735TRL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ18X16	SP500 2738TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013368889	SP500 2739BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013365885	SP500 2740TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013245053	SP500 2743TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013245566	SP500 2744TRL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF3RAA5	SP500 2746TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ18Z06	SP500 2750TL 0619Z	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VF3RA55	SP500 2750TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013245558	SP500 2754TRL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013369853	SP500 2758BL OPENB	EUR	1,1200	1,1600	1,1200	112,0000	1	1,1600	100				
Certificate	NL0013366248	SP500 2760TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013382450	SP500 2772TRL OPENH	EUR	0,4400	0,4400	0,3900	2200,0000	1	0,3900	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	DE000VF3RFN7	SP500 2773TL OPENV	EUR	0,4200	0,4250	0,2950	1035,9000	2	0,3750	2653				
Certificate	NL0013246200	SP500 2784TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013369671	SP500 2790TL OPENB	EUR											
Certificate	DE000VF3RET7	SP500 2790TL OPENV	EUR											
Certificate	NL0013384936	SP500 2790TRL OPENH	EUR											
Certificate	DE000VF3RKW8	SP500 2798TL OPENV	EUR											
Certificate	NL0013385131	SP500 2820TL OPENH	EUR											
Certificate	NL0013385909	SP500 2839TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013370208	SP500 2850TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3N4Y5	SP500 2852TS OPENZ	EUR											
Certificate	NL0013084619	SP500 2856TRS OPENH	EUR											
Certificate	NL0013008576	SP500 2864BS OPENB	EUR	1,3900	1,3900	1,0600	47165,7700	25	1,1800	37722				
Certificate	NL0013187016	SP500 2865TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013187792	SP500 2866TRS OPENH	EUR	0,5900	0,5900	0,4900	13219,9900	6	0,5300	26607				
Certificate	NL0013081102	SP500 2874TRS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013368509	SP500 2880TS OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF2XFL1	SP500 2880TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3N7V4	SP500 2882TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013008584	SP500 2884BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013084601	SP500 2885TRS OPENH	EUR	0,8000	0,8000	0,7000	2400,0000	1	0,7000	3000				
Certificate	NL0013084593	SP500 2895TRS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	LU1876844710	SP500 2900TPI OPENS	EUR	0,6400	0,6400	0,5700	2432,0000	1	0,5700	3800				
Certificate	LU1910399390	SP500 2900TPI OPENS	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013368517	SP500 2900TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP07BZ9	SP500 2900TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012987564	SP500 2904BS OPENB	EUR	1,8000	1,8900	1,8000	180,0000	1	1,8900	100				
Certificate	NL0013188741	SP500 2905TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013243165	SP500 2906TRS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013132723	SP500 2910TRS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF2XFM9	SP500 2910TS OPENV	EUR	1,3600	1,4200	1,3000	716,3200	10	1,3650	538				
Certificate	DE000CE6F0U9	SP500 2912TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012893028	SP500 2915TRS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012552368	SP500 2918TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012893010	SP500 2924TRS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	12,8900	14,2900	12,5000	45338,0600	11	13,2800	3327				
Certificate	NL0013242134	SP500 2935TRS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012563506	SP500 2937TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012676878	SP500 2940TS OPENB	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000VF2XFN7	SP500 2940TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CE6F470	SP500 2943TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012992234	SP500 2944BS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012245831	SP500 2946TRS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3R8Q8	SP500 2950TS 0619Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012552350	SP500 2958TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF2XLF1	SP500 2960TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012992242	SP500 2964BS OPENB	EUR	2,8800	3,1100	2,8700	747,5000	2	2,9600	250				
Certificate	NL0012893002	SP500 2964TRS OPENH	EUR	1,4600	1,4600	1,3900	292,0000	1	1,3900	200				
Certificate	DE000CE6FD31	SP500 2972TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012893507	SP500 2975TRS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012850697	SP500 2976TRS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012552343	SP500 2978TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013003197	SP500 2980TS OPENB	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	NL0013001027	SP500 2984BS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013384928	SP500 2989TRS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0011420484	SP500 2991TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012892996	SP500 2994TRS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	LU1876844801	SP500 3000TPI OPENS	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012850689	SP500 3000TRS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24SE3	SP500 3000TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CV4YQW2	SP500 3003TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	LU1756869597	SP500 3008TPI OPENS	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012555296	SP500 3018TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012850671	SP500 3025TRS OPENH	EUR	1,9300	1,9300	1,9300			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	DE000CV4YQV4	SP500 3034TS OPENZ	EUR	2,1000	2,1000	2,0350	2100,0000	1	2,0350	1000				
Certificate	NL0012563498	SP500 3037TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	25,7400	25,7800	25,7400			25,7800					
Certificate	NL0012850663	SP500 3050TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013132384	SP500 3050TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3SLZ6	SP500 3050TS 0619Z	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CV4YX55	SP500 3064TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012894042	SP500 3073TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013242126	SP500 3075TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012894588	SP500 3093TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CV4Z3J8	SP500 3096TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012517874	SP500 3099TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012894034	SP500 3113TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012850655	SP500 3124TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012897714	SP500 3134TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012676886	SP500 3140TS OPENB	EUR	38,7700	38,7700	38,7700			38,7700					
Certificate	NL0012850648	SP500 3149TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	3,0650	3,0650	3,0250	61,2000	1	3,0250	20				
Certificate	NL0013003924	SP500 3150TS OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	NL0012517668	SP500 3150TS OPENH	EUR	4,0000	4,0500	4,0000	800,0000	1	4,0500	200				
Certificate	DE000VA5RM84	SP500 3152TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CV4Z9U2	SP500 3156TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0012850630	SP500 3174TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CV4ZCB3	SP500 3187TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012850622	SP500 3199TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VAD4D7	SP500 3200TS OPENV	EUR	3,1900	3,2250	3,1900	957,0000	1	3,2250	300				
Certificate	NL0013187008	SP500 3236TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012546337	SP500 3241TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CV4ZL17	SP500 3250TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012850614	SP500 3273TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012538011	SP500 3276TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012850606	SP500 3298TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV4ZPJ8	SP500 3311TS OPENZ	EUR											
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012850598	SP500 3323TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013240575	SP500 3345TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0012550636	SP500 3364TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CV8BAZ8	SP500 3372TS OPENZ	EUR											
Certificate	NL0012676894	SP500 3390TS OPENB	EUR	61,7300	61,7300	61,7300			61,7300					
Certificate	NL0013385123	SP500 3399TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CV8BB05	SP500 3402TS OPENZ	EUR											
Certificate	NL0012550115	SP500 3410TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013085863	SP500 3414TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012850580	SP500 3422TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012866065	SP500 3455TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012557284	SP500 3490TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CV87XP4	SP500 3526TS OPENZ	EUR											
Certificate	NL0012559470	SP500 3535TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012552335	SP500 3537TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013384910	SP500 3549TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CJ3SG92	SP500 3550TS 0619Z	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CY52S82	SP500 3600TS OPENC	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	DE000CP688E6	SP500 3600TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012561567	SP500 3611TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012850572	SP500 3670TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012894570	SP500 3694TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012850564	SP500 3720TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CJ3NQT9	SP500 3768TS OPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012850556	SP500 3769TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012850549	SP500 3819TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012850531	SP500 3868TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0012850523	SP500 3918TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0012910236	SP500 3977TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012910228	SP500 4026TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0010108254	SPBNK120.8TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0010225637	SPHOM 394TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP24RI4	SPOTF 110TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	2,1850	2,4850	2,1850			2,4850					
Certificate	DE000CJ1B553	SPOTF 118TL 0619Z	EUR	1,5650	1,8650	1,5650			1,8650					
Certificate	NL0013282734	SPOTF 120TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP24IQ6	SPOTF 120TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3KS53	SPOTF 126TL 0619Z	EUR	0,8600	1,1550	0,8600			1,1550					
Certificate	NL0013282742	SPOTF 126TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP68495	SPOTF 130TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP684Z8	SPOTF 130TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3SKT1	SPOTF 135TL 0619Z	EUR											
Certificate	DE000CP68875	SPOTF 150TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP689H5	SPOTF 150TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013362973	SPOTF 152TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CQ5BZG8	SPOTF 160TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP68511	SPOTF 180TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013275506	SPOTF 89.4TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013273154	SPOTF 93.9TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013167703	SPOTF 98.6TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013152598	SPOTF103.8TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CJ3RD39	SPOTF106.1TL OPENZ	EUR	2,4500	2,8000	2,4500			2,8000					
Certificate	NL0013274749	SPOTF106.5BL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013275167	SPOTF108.9TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013278690	SPOTF114.2TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3R565	SPOTF116.1TL OPENZ	EUR	1,5700	1,9200	1,5700			1,9200					
Certificate	NL0013279037	SPOTF116.6BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3RW86	SPOTF126.1TL OPENZ	EUR	0,7100	1,0400	0,7100			1,0400					
Certificate	NL0013282908	SPOTF126.7BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013293194	SPOTF131.9TL OPENB	EUR											
Certificate	NL0013370901	SPOTF136.7BL OPENB	EUR											
Certificate	NL0013364797	SPOTF136.7BL OPENB	EUR											
Certificate	NL0013370778	SPOTF138.5TL OPENB	EUR											
Certificate	NL0013369309	SPOTF138.5TL OPENB	EUR											
Certificate	NL0013371073	SPOTF141.3TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013371198	SPOTF141.9BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013013915	SPOTF161.9BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013013741	SPOTF163.5TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012971972	SPOTF203.4TS OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012979769	SPOTF221.7BS OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CJ3QFL2	SPOTF80.83TL OPENZ	EUR	4,6900	5,0500	4,6900			5,0500					
Certificate	NL0013273543	SPOTF86.19BL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3Q5D3	SPOTF96.03TL OPENZ	EUR	3,3400	3,6900	3,3400			3,6900					
Certificate	NL0013167463	SPOTF96.37BL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,0400	0,0400	0,0350	2560,0000	3		64000				
Certificate	DE000VA1ZHU0	SPX SHROPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	0,3450	0,3450	0,3450			0,3450					

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	DE000CP24A68	SQ 40TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP68EW2	SQ 60TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP680P7	SQ 65TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP680Q5	SQ 70TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP683A3	SQ 70TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP688N5	SQ 80TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP689X2	SQ 80TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68677	SQ 100TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP680R3	SQ 100TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3QEF7	SQ 42.42TL OPENZ	EUR	2,7050	2,8650	2,7050			2,8650					
Certificate	DE000CJ3RG44	SQ 50.43TL OPENZ	EUR	1,9950	2,1550	1,9950			2,1550					
Certificate	DE000CJ3RTN7	SQ 60.47TL OPENZ	EUR	1,1150	1,2650	1,1150			1,2650					
Certificate	DE000CJ3SRQ2	SQ 70.48TL OPENZ	EUR	0,2450	0,3950	0,2450			0,3950					
Certificate	DE000CU1B546	SRENH70.91TL OPENZ	EUR	2,4200	2,4200	2,4000			2,4000					
Certificate	DE000CE6C295	SRENH80.93TL OPENZ	EUR	1,5100	1,5100	1,4900			1,4900					
Certificate	DE000CJ3SFG8	SRENH90.85TL OPENZ	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	DE000CV50335	SRGMI 2.71TL OPENZ	EUR	1,9900	1,9950	1,9900			1,9950					
Certificate	DE000CV4Z001	SRGMI 3.18TL OPENZ	EUR	1,5400	1,5450	1,5400			1,5450					
Certificate	DE000CJ3RRV4	SRGMI 3.68TL OPENZ	EUR	1,0600	1,0650	1,0600			1,0650					
Certificate	DE000CU1B6W7	SRGMI 4.23TL OPENZ	EUR	0,5200	0,5250	0,5200			0,5250					
Certificate	DE000CU1BX08	SSE 10.01TL OPENZ	EUR											
Certificate	DE000CU1BXZ6	SSE 8.012TL OPENZ	EUR											
Certificate	DE000CJ3R3Q9	SSYS 20.8TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3Q305	SSYS 13.22TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3N6J8	SSYS 15.73TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3RTV0	SSYS 18.32TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0009746890	STAR8 13.3TL OPENB	EUR	109,1700	109,1700	109,1700			109,1700					
Certificate	NL0010906616	STAR8 39.5TL OPENB	EUR	65,6400	65,6400	65,6400			65,6400					
Certificate	NL0012777288	STAR8 58.9TS OPENB	EUR											
Certificate	NL0013149271	STAR8 72.7TS OPENB	EUR											
Certificate	NL0013288509	STAR8 77.5TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013371081	STAR8 82.5TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CC60DD9	STAR840.26TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3PFX9	STGOB21.68TL OPENZ	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	DE000CV89K37	STGOB26.71TL OPENZ	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	DE000CD64F01	STMIC10.68TL OPENZ	EUR	2,5800	2,5800	2,1750	1032,0000	1	2,1750	400				
Certificate	DE000CJ3R2Y5	STMIC12.68TL OPENZ	EUR	0,6300	0,6300	0,2750			0,2750					
Certificate	DE000CJ3RKU1	STMIC7.149TL OPENZ	EUR	6,0900	6,0900	5,6800			5,6800					
Certificate	DE000CJ3PLM0	STMIC8.679TL OPENZ	EUR	4,5600	4,5600	4,1650			4,1650					
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013384043	STOXB 95TRLOPENH	EUR											
Certificate	NL0013385958	STOXB 95TS OPENH	EUR											
Certificate	NL0013244346	STOXB 95TS OPENH	EUR											
Certificate	NL0012935092	STOXB 114.TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012914170	STOXB 130.TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013385966	STOXB 87.5TL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013385941	STOXB 97.5TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013085590	STOXB100.4TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013085277	STOXB100.5TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013085871	STOXB102.9TRSOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013246259	STOXB104.8TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012906820	STOXB104.9TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012906903	STOXB104.9TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0012905459	STOXB109.8TRSOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012937148	STOXB111.7TRSOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012936504	STOXB111.7TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012901060	STOXB114.6TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914212	STOXB115.4TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012914592	STOXB115.4TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012914204	STOXB117.8TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012914584	STOXB117.9TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					

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	NL0012914196	STOXB120.2TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914576	STOXB120.3TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012934103	STOXB123.6TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012914188	STOXB125.1TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914568	STOXB125.2TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012914162	STOXB134.8TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012914550	STOXB134.9TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012914154	STOXB139.7TRSOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012914147	STOXB144.6TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012914543	STOXB144.6TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013220601	STOXB82.78TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013237308	STOXB87.74TRLOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013246267	STOXB92.51TL OPENH	EUR											
Certificate	NL0013382799	STOXB94.98TL OPENH	EUR											
Certificate	NL0013385495	STOXB94.99TRSOPENH	EUR											
Certificate	NL0013384944	STOXB97.46TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CU18V75	STOXX 416TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU180B4	STOXX 436TS OPENZ	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	DE000CN6HPPG7	STOXX 230.TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CN6F792	STOXX 286.TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3SP83	STOXX 361.TL OPENZ	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	DE000CV4ZB68	STOXX 482.TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CN6JFUS	STOXX213.5TL OPENZ	EUR	1,6700	1,6700	1,6600			1,6600					
Certificate	DE000CN6HPPF9	STOXX247.6TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CN6F3T6	STOXX265.1TL OPENZ	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	DE000CD63N51	STOXX319.7TL OPENZ	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	DE000CJ3RRL5	STOXX340.6TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CD647U0	STOXX395.7TS OPENZ	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	DE000CE6DJD7	STOXX452.5TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0009996479	SUEZE 3.98TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012263396	SUEZE16.51TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012275721	SUEZE17.48TS OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL OPENH	EUR											
Certificate	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE000CJ3NXQ1	SUGAR0.086TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012614176	SUGAR0.103TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3NXR9	SUGAR0.106TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ3NOM8	SUGAR0.116TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CU1BSV5	SUGAR0.132TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3NXT5	SUGAR0.142TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012614051	SUGAR0.146TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CU1B5P3	SUGAR0.152TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012614044	SUGAR0.156TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CJ3N0N6	SUGAR0.162TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012614036	SUGAR0.205TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0011931399	SUGAR0.247TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0011931381	SUGAR0.249TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CJ3QF53	SWATC200.2TL OPENZ	EUR	7,4000	7,4000	7,1500			7,1500					
Certificate	DE000CD61PJ6	SWATC230.4TL OPENZ	EUR	4,7250	4,7250	4,4750	319,9000	1	4,4750		70			
Certificate	DE000CN6H608	SWATC261.1TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VAS4521	SKXE SHROPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	FR0013123684	SKX57 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	31,7000	31,7000	31,6500			31,6500					
Certificate	DE000CJ3Q3Q0	SY1G 45.66TL OPENZ	EUR	1,7550	1,7950	1,7550			1,7950					
Certificate	DE000CU1B4V4	SY1G 58.64TL OPENZ	EUR	1,1050	1,1450	1,1050			1,1450					
Certificate	DE000CJ3RXM1	SY1G 67.67TL OPENZ	EUR	0,6550	0,6950	0,6550			0,6950					
Certificate	DE000CU1BZY4	SY1G 76.64TL OPENZ	EUR	0,2150	0,2450	0,2150			0,2450					
Certificate	DE000CJ3SH75	TATA 10.34TL OPENZ	EUR	0,3300	0,3550	0,3300			0,3550					
Certificate	DE000CJ3SPW4	TATA 11.34TL OPENZ	EUR	0,1600	0,1850	0,1600			0,1850					
Certificate	DE000CJ3SU94	TATA 12.33TL OPENZ	EUR											
Certificate	DE000CJ3N500	TATA 7.836TL OPENZ	EUR	0,7800	0,8050	0,7800			0,8050					
Certificate	DE000CJ3PE14	TATA 9.352TL OPENZ	EUR	0,5100	0,5350	0,5100			0,5350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006217150	TBOND 99.6TL OPENB	EUR	47,5300	47,5300	47,5300			47,5300					
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CD629M5	TECDX 1785TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CD645Y6	TECDX 1886TL OPENZ	EUR											
Certificate	DE000CE6C2F9	TECDX 2086TL OPENZ	EUR											
Certificate	DE000CE6CMA9	TECDX 2185TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CE6D8D0	TECDX 2284TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ3SL79	TECDX 2484TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3N005	TECDX 2845TS OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1B8S1	TECDX 3046TS OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CV4ZN15	TECDX 3170TS OPENZ	EUR											
Certificate	DE000CV8B4M4	TECDX 3370TS OPENZ	EUR											
Certificate	DE000CU1B8T9	TECDX 3446TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013110703	TELEN 488OC0919Z	EUR	46,1500	46,2500	46,1500			46,2500					
Certificate	NL0013018500	TELEN 47.2BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	44,6400	44,7200	44,6400			44,7200					
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	44,6000	44,6000	44,5100			44,5100					
Certificate	DE000CV89937	TELEN25.32TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV89K52	TELEN28.36TL OPENZ	EUR	1,4700	1,4800	1,4700			1,4800					
Certificate	DE000CV89135	TELEN30.37TL OPENZ	EUR	1,2700	1,2800	1,2700			1,2800					
Certificate	NL0013286610	TELEN32.04BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CV89K60	TELEN33.38TL OPENZ	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	NL0013165855	TELEN34.04BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012995468	TELEN36.06BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3SMJ8	TELEN36.86TL OPENZ	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0013295991	TELEN38.06BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013366644	TELEN40.07BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1CAH0	TELEN40.86TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012997688	TELEN51.15BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013012081	TELEN55.09BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CE6BY14	TELEN56.27TS OPENZ	EUR											
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013296940	TELFO 7.5TL OPENB	EUR											
Certificate	NL0011522313	TELFO 9.8TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013296999	TELFO 11.8TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3QPB2	TELFO 7.04TL OPENZ	EUR	0,5750	0,5750	0,3700			0,3700					
Certificate	DE000CV89C29	TELFO4.527TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CV507T6	TELFO5.539TL OPENZ	EUR											
Certificate	DE000CV4ZUT7	TELFO6.043TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CN6HGM4	TESB 22.05TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.79TL OPENZ	EUR											
Certificate	DE000CN6CQJ6	TESB 25.59TL OPENZ	EUR											
Certificate	DE000CN6JU23	TESB 27.15TL OPENZ	EUR											
Certificate	DE000CU1B0M1	TESB 29.15TL OPENZ	EUR											
Certificate	DE000CJ3QWD4	TESB 32.44TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 39.86TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.271TL OPENZ	EUR	1,1950	1,2050	1,1950			1,2050					
Certificate	DE000CV4YY47	TESCO1.679TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3RWN1	TESCO1.929TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CU1B7W1	TESCO2.174TL OPENZ	EUR	0,1450	0,1550	0,1450			0,1550					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CU1B2F1	TESLA 205TL 0619Z	EUR	3,2500	3,3150	3,2500			3,3150					
Certificate	DE000CU1B6R7	TESLA 220TL 0619Z	EUR	2,5900	2,6550	2,5900			2,6550					
Certificate	DE000CP688F1	TESLA 220TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP689Q6	TESLA 220TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CJ3SLM4	TESLA 235TL 0619Z	EUR	2,0000	2,0050	2,0000	400,0000	1	2,0050	200				
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP68EN1	TESLA 240TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR											
Certificate	DE000CU1B975	TESLA 250TL 0619Z	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU1BSW3	TESLA 255TL 0619Z	EUR											
Certificate	DE000CP68EP6	TESLA 270TS OPENC	EUR											
Certificate	DE000CP68EQ4	TESLA 280TS 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	DE000CP68ER2	TESLA 290TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP689T0	TESLA 300TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	2,2800	2,2800	2,0800	912,0000	1	2,0800	400				
Certificate	DE000CP688Z1	TESLA 310TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP68872	TESLA 310TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP688J3	TESLA 320TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP689U8	TESLA 320TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP24P24	TESLA 330TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012988760	TESLA 384TS OPENB	EUR	13,3150	13,3150	13,3150			13,3150					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CP23R83	TESLA 420TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000C058JB3	TESLA 420TS OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	9,1300	9,1300	9,1200	1004,3000	1	9,1200	110				
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CJ3PGV1	TESLA 263.TL OPENZ	EUR											
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000CJ3RVU2	TESLA 336.TS OPENZ	EUR	2,7700	2,7700	2,6650			2,6650					
Certificate	NL0010381844	TESLA 82.5TL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0010445813	TESLA117.4TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0011643895	TESLA139.7BL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0011642517	TESLA151.2BL OPENB	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0010524385	TESLA152.7TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CJ3N062	TESLA166.6TL OPENZ	EUR	4,8000	4,9750	4,8000	6290,4000	8	4,9750	1286				
Certificate	NL0011651310	TESLA173.5TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0011652805	TESLA184.6TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CV8B7H7	TESLA191.9TL OPENZ	EUR	3,7200	3,8450	3,7200	151,6000	1	3,8450	40				
Certificate	NL0012034946	TESLA195.4TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0012100507	TESLA206.2TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CV8B7J3	TESLA212.3TL OPENZ	EUR	2,8200	2,9450	2,8200			2,9450					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CJ3N5P0	TESLA222.5TL OPENZ	EUR	2,3800	2,5000	2,3800	400,0000	1	2,4950	160				
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CV89XC8	TESLA232.5TL OPENZ	EUR	1,9400	2,0550	1,9400			2,0550					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CV8B8CA7	TESLA242.9TL OPENZ	EUR	1,4600	1,6800	1,4600	6848,5200	5	1,5850	4328				
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	2,0800	2,3050	2,0600	293,2000	2	2,3050	140				
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR											
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR											
Certificate	DE000CV89XB0	TESLA252.9TL OPENZ	EUR	1,0900	1,2500	1,0900	224879,2000	26	1,1450	186395				
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR											
Certificate	DE000VA8FVY0	TESLA255.6TL OPENV	EUR											
Certificate	DE000VF30CE5	TESLA255.9TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF30B84	TESLA256.5TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VF30CN6	TESLA258.4TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF30CP1	TESLA260.9TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF30CQ9	TESLA263.4TL OPENV	EUR	1,5100	1,5450	1,2400	2695,5000	7	1,4250	1950				
Certificate	DE000VF3RLA2	TESLA265.3TL 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	DE000VF3RJU7	TESLA266.3TL OPENV	EUR											
Certificate	DE000VF3RLB0	TESLA267.8TL OPENV	EUR											
Certificate	DE000VF30BS7	TESLA269.3TS OPENV	EUR											
Certificate	DE000VF30BT5	TESLA271.8TS OPENV	EUR											
Certificate	DE000VF30AC3	TESLA272.8TS OPENV	EUR											
Certificate	DE000VF30BU3	TESLA274.3TS OPENV	EUR											
Certificate	DE000VF3RHR4	TESLA274.3TS OPENV	EUR											
Certificate	DE000VF3RGV8	TESLA276.6TS OPENV	EUR	0,5300	0,5600	0,4000	818,8000	2	0,4300	1982				
Certificate	DE000VF3RGW6	TESLA279.3TS OPENV	EUR											
Certificate	DE000VF3RGX4	TESLA281.8TS OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VF3RFG1	TESLA282.8TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF3RGY2	TESLA284.3TS OPENV	EUR	1,1400	1,1400	0,9250	207,0000	2	0,9250	200				
Certificate	DE000CU1B181	TESLA285.6TS OPENZ	EUR	0,6000	0,6000	0,5150			0,5150					
Certificate	DE000VF3RGZ9	TESLA286.8TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF3RCE3	TESLA289.3TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VF3RCF0	TESLA291.8TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF3RBS5	TESLA292.8TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013368848	TESLA293.1TS OPENB	EUR	0,7000	0,7100	0,6900	175,0000	1	0,7100	250				
Certificate	DE000VF3RCJ2	TESLA294.3TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	2,0400	2,0600	1,9250	10049,0400	3	1,9250	4926				
Certificate	DE000VF3A5U3	TESLA299.4TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	2,4700	2,4800	2,1400	82694,0000	15	2,3750	34200				
Certificate	DE000VF3A5G2	TESLA302.8TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VF3A5X7	TESLA304.4TS OPENV	EUR	2,8600	2,8600	2,5000	264,4000	2	2,5950	100				
Certificate	DE000VF3A4L5	TESLA306.9TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF3A4M3	TESLA309.4TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CU1B505	TESLA310.5TS OPENZ	EUR	1,6600	1,6600	1,5550			1,5550					
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VF3A326	TESLA312.8TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013363732	TESLA313.1TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF3A4P6	TESLA314.4TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VF2XHU8	TESLA322.1TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	5,2800	5,2800	5,0350	105,6000	1	5,0350	20				
Certificate	NL0013286131	TESLA333.2TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000VF16M06	TESLA342.3TS OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0013285380	TESLA343.8TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0013286149	TESLA352.6TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VN92LR6	TESLA353.1TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VN92LB0	TESLA353.5TS OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000VN92LS4	TESLA355.6TS OPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000VN92LT2	TESLA358.1TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VN92J21	TESLA360.6TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000CJ3Q818	TESLA361.3TS OPENZ	EUR	3,8900	3,8900	3,7850			3,7850					
Certificate	DE000VN92J39	TESLA363.1TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013169808	TESLA363.9TS OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000VN92J54	TESLA365.6TS OPENV	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	DE000VN92J70	TESLA368.1TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000VN92J96	TESLA370.6TS OPENV	EUR											
Certificate	DE000VN92KA4	TESLA373.1TS OPENV	EUR											
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR											
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR											
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR											
Certificate	NL0013286156	TESLA379.5TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR											
Certificate	DE000VASEM71	TESLA387.1TS OPENV	EUR											
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR											
Certificate	NL0012272744	TESLA391.8BS OPENB	EUR	10,6450	10,6450	10,6450			10,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DL90	TESLA391.8TS OPENZ	EUR	10,4700	10,6000	10,2600	1060,0000	1	10,2600	100				
Certificate	DE000VA3PXP4	TESLA393.7TS OPENV	EUR											
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	NL0012281497	TESLA404.1TS OPENB	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	NL0012495162	TESLA411.5BS OPENB	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	DE000CE6DLA9	TESLA421.4TS OPENZ	EUR	13,1100	13,1100	12,9000			12,9000					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	NL0012272678	TESLA423.9TS OPENB	EUR	17,2650	17,2650	17,2650			17,2650					
Certificate	NL0012988232	TESLA426.5TS OPENB	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	15,7850	15,7850	15,7850			15,7850					
Certificate	NL0012272751	TESLA440.8BS OPENB	EUR	15,0050	15,0050	15,0050			15,0050					
Certificate	NL0012988240	TESLA446.4TS OPENB	EUR	19,4850	19,4850	19,4850			19,4850					
Certificate	DE000CE6ETU8	TESLA460.9TS OPENZ	EUR	16,6200	16,6200	16,4300			16,4300					
Certificate	DE000CE6FQC9	TEVA 13.6TL OPENZ	EUR	2,1700	2,1700	1,8450	7640,0000	1	1,8450	4000				
Certificate	DE000CE6FKJ7	TEVA 10.39TL OPENZ	EUR	5,0200	5,0200	4,6950			4,6950					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	DE000CJ3QAL3	THYSS10.92TL OPENZ	EUR	1,3250	1,3250	0,9700	194,0000	1	1,0050	200				
Certificate	NL0013387715	THYSS11.17TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013387707	THYSS11.67TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013244056	THYSS12.17TL OPENH	EUR											
Certificate	NL0013387699	THYSS12.67TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013381304	THYSS13.67TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013238140	THYSS14.35TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013218829	THYSS16.51TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013132970	THYSS18.45TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012907216	THYSS21.17TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012905889	THYSS21.65TS OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012933881	THYSS23.09TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012912125	THYSS23.65TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0012847248	THYSS24.04TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012565642	THYSS24.33TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012561997	THYSS25.24TS OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012606768	THYSS26.32TS OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012849467	THYSS26.49TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0012365878	THYSS26.59TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0012330575	THYSS27.55TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0012050520	THYSS27.99TS OPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0011054325	THYSS29.17TS OPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0012365860	THYSS32.35TS OPENH	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	DE000CJ3SJO8	THYSS8.912TL OPENZ	EUR	3,3050	3,3050	2,9850			2,9850					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR	43,5400	43,5400	43,4600			43,4600					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	44,3500	44,3500	44,3000			44,3000					
Certificate	DE000CD62DJ0	TKHGR 33.1TL OPENZ	EUR	0,8600	0,8600	0,8300			0,8300					
Certificate	DE000CD63U52	TKHGR 34.6TL OPENZ	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0012121958	TKHGR 38.5BL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CN6JP75	TKHGR22.87TL OPENZ	EUR	1,8800	1,8800	1,8500			1,8500					
Certificate	DE000CN6MHM2	TKHGR24.54TL OPENZ	EUR	1,7100	1,7100	1,6800			1,6800					
Certificate	DE000CR9RGW2	TKHGR28.45TL OPENZ	EUR	1,3200	1,3200	1,2900			1,2900					
Certificate	DE000CN6JRG9	TKHGR30.01TL OPENZ	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	DE000CD625M3	TKHGR31.57TL OPENZ	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	NL0012121925	TKHGR32.18BL OPENB	EUR	9,4800	9,4800	9,4550	2844,0000	1	9,4550	300				
Certificate	DE000CD642Y3	TKHGR36.58TL OPENZ	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	DE000CE6BL01	TKHGR38.57TL OPENZ	EUR	0,3100	0,3500	0,2900	240,0000	2	0,2900	700				
Certificate	DE000CJ3S116	TKHGR40.55TL OPENZ	EUR	0,1200	0,1400	0,0940	895,0000	7	0,0940	6500				
Certificate	DE000CU1BXH4	TKHGR42.52TL OPENZ	EUR											
Certificate	DE000CJ3N5G9	TKHGR48.58TS OPENZ	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	DE000CU1BXJ0	TKHGR53.08TS OPENZ	EUR	1,1600	1,1900	1,1600			1,1900					
Certificate	DE000CE6EYP8	TKHGR60.99TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013285604	TKWY 48TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013370430	TKWY 69TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013363724	TKWY 72TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013365018	TKWY 75TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012020390	TKWY 21.4TL OPENB	EUR	46,5850	46,5850	46,5850			46,5850					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	44,5950	44,5950	44,5950			44,5950					
Certificate	NL0012104764	TKWY 26.7TL OPENB	EUR	41,6650	41,6650	41,6650			41,6650					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	39,7350	39,7350	39,7350			39,7350					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	38,7150	38,7150	38,7150			38,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012269856	TKWY 36.1TL OPENB	EUR	32,9050	32,9050	32,9050			32,9050					
Certificate	NL0012500235	TKWY 38.1TL OPENB	EUR	31,0050	31,0050	31,0050			31,0050					
Certificate	NL0012502488	TKWY 40.3TL OPENB	EUR	29,0250	29,0250	29,0250			29,0250					
Certificate	NL0012780357	TKWY 42.3TL OPENB	EUR	27,1350	27,1350	27,1350			27,1350					
Certificate	NL0013274103	TKWY 46.3TL OPENB	EUR	23,3750	23,3750	23,3750			23,3750					
Certificate	NL0013275514	TKWY 50.3TL OPENB	EUR	19,6550	19,6550	19,6550			19,6550					
Certificate	NL0013287410	TKWY 52.4TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013290083	TKWY 54.3TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013292956	TKWY 56.3TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013294887	TKWY 58.4TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013295389	TKWY 60.4TL OPENB	EUR	2,0000	2,0450	2,0000	400,0000	1	2,0450	200				
Certificate	NL0013362866	TKWY 62.4TL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013363583	TKWY 64.4TL OPENB	EUR											
Certificate	NL0013371057	TKWY 64.4TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000C3QWC6	TKWY 29.55TL OPENZ	EUR	7,4900	7,8300	7,4900			7,8300					
Certificate	DE000CE6DEW8	TKWY 37.95TL OPENZ	EUR	5,9550	6,2950	5,9550			6,2950					
Certificate	DE000CV888U8	TKWY 43.39TL OPENZ	EUR	4,9550	5,2950	4,9550			5,2950					
Certificate	DE000C3RBJ3	TKWY 50.46TL OPENZ	EUR	3,6550	4,0050	3,6550	3136,0000	1	4,0050	800				
Certificate	DE000C3SK62	TKWY 57.51TL OPENZ	EUR	2,3650	2,7050	2,3650			2,7050					
Certificate	DE000C3RZ17	TLITAO.303TL OPENZ	EUR	0,2350	0,2450	0,2350			0,2450					
Certificate	DE000C3NYA3	TLITAO.357TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CV8A559	TLITAO.412TL OPENZ	EUR	0,1250	0,1350	0,1250			0,1350					
Certificate	DE000C3R9D4	TLITAO.462TL OPENZ	EUR	0,0760	0,0820	0,0760			0,0820					
Certificate	DE000CV8B1Y5	TLRY 37.3TL OPENZ	EUR	5,5500	5,7500	5,5500			5,7500					
Certificate	DE000CV8AX00	TLRY 21.02TL OPENZ	EUR	8,1600	8,3600	8,1600			8,3600					
Certificate	DE000CV8B110	TLRY 31.51TL OPENZ	EUR	6,4800	6,6800	6,4800			6,6800					
Certificate	DE000CV8B451	TLRY 43.02TL OPENZ	EUR	4,6400	4,8450	4,6400			4,8450					
Certificate	DE000CV8B4T9	TLRY 48.72TL OPENZ	EUR	3,7200	3,9250	3,7200			3,9250					
Certificate	DE000CV8B7W6	TLRY 60.05TL OPENZ	EUR	1,9100	2,1050	1,8200	45,5000	1	2,1050	25				
Certificate	DE000C3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0011409131	TLSNS 45.9TS OPENH	EUR											
Certificate	NL0012313290	TLSNS14.52TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012244297	TLSNS24.81TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011715248	TLSNS25.93TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0011990460	TLSNS26.87TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011409248	TLSNS30.99TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012579510	TLSNS34.05TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012583678	TLSNS36.06TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013085434	TLSNS38.08TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0013383615	TLSNS42.08TL OPENH	EUR											
Certificate	NL0012605448	TLSNS50.42TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012605430	TLSNS52.38TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012906713	TLSNS59.24TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	69,7900	69,7900	69,7900			69,7900					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0012372908	TN10 112.TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0012372890	TN10 113.TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012372882	TN10 114.TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012313423	TN10 129.TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012313415	TN10 130.TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012372932	TN10 91.3TL OPENH	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	NL0012372916	TN10 101.6TL OPENH	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	DE000CM73MG5	TN10 104.7TL OPENZ	EUR											
Certificate	NL0012579601	TN10 105.1TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0012565766	TN10 107.2TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0012529390	TN10 108.7TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0012536817	TN10 109.9TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012313480	TN10 110.9TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CR4J7F5	TN10 114.7TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012372874	TN10 115.1TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012372866	TN10 116.1TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012372858	TN10 117.1TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000C3N2D3	TN10 117.8TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012372841	TN10 118.2TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	NL0013381379	TN10 119.9TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000C3RBS4	TN10 120.8TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013387855	TN10 120.9TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013389521	TN10 121.9TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012313464	TN10 124.3TS 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	DE000CR6YN46	TN10 124.7TS OPENZ	EUR											
Certificate	NL0012313456	TN10 125.2TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012310437	TN10 125.5TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011996822	TN10 126.1TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CU1B983	TN10 126.4TS OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012310429	TN10 126.5TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012313449	TN10 127.1TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012310411	TN10 127.5TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012313431	TN10 128.1TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CR9Q773	TN10 129.4TS OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012313407	TN10 130.9TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012313399	TN10 131.9TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CU1B538	TN10 132.4TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012313381	TN10 132.9TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012313373	TN10 133.8TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012313365	TN10 134.8TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CJ3Q3Y4	TN10 135.4TS OPENZ	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012313357	TN10 135.7TS OPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0012372825	TN10 136.9TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0012372817	TN10 137.9TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0012538169	TN10 139.2TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0012437768	TN10 140.2TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000CE6CE25	TN10 140.4TS OPENZ	EUR											
Certificate	DE000CU1B7N4	TN10 141.4TS OPENZ	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0013387848	TN10 141.9TS OPENH	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0013389513	TN10 142.9TS OPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0012372809	TN10 143.7TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	DE000CJ3RJ22	TN10 146.5TS OPENZ	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0012372791	TN10 148.5TS OPENH	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0012372783	TN10 153.4TS OPENH	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0012372775	TN10 158.2TS OPENH	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	NL0012372767	TN10 163.1TS OPENH	EUR	37,1200	37,1200	37,1200			37,1200					
Certificate	NL0012372759	TN10 172.7TS OPENH	EUR	45,9000	45,9000	45,9000			45,9000					
Certificate	NL0012432777	TN10 182.6TS OPENH	EUR	54,8100	54,8100	54,8100			54,8100					
Certificate	NL0012899504	TN10 71.18TL OPENH	EUR	48,6700	48,6700	48,6700			48,6700					
Certificate	NL0012372940	TN10 80.97TL OPENH	EUR	40,1200	40,1200	40,1200			40,1200					
Certificate	NL0012615694	TN10 86.56TL OPENH	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	NL0012372924	TN10 96.46TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	DE000CM73MF7	TN10 98.77TL OPENZ	EUR											
Certificate	DE000CV8ALP8	TNCT 219TL OPENZ	EUR	1,7500	1,7500	1,7350			1,7350					
Certificate	DE000CV89PB6	TNCT 242.TL OPENZ	EUR	1,5100	1,5600	1,5050	156,0000	1	1,5050	100				
Certificate	DE000CJ3N591	TNCT 175.8TL OPENZ	EUR	2,1900	2,1900	2,1850			2,1850					
Certificate	DE000CV8BDK4	TNCT 196.1TL OPENZ	EUR	1,9800	1,9800	1,9750			1,9750					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 261.8TL OPENZ	EUR	1,3100	1,3100	1,2950			1,2950					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 281.7TL OPENZ	EUR	1,1000	1,1000	1,0950			1,0950					
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 306.7TL OPENZ	EUR	0,8500	0,8500	0,8350			0,8350					
Certificate	DE000CJ3RXP4	TNCT 331.1TL OPENZ	EUR	0,5900	0,5900	0,5850			0,5850					
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	0,1370	0,1380	0,1370			0,1380					
Certificate	DE000CE6BQH7	TOMTO SHROPEZ	EUR	0,0770	0,0770	0,0770			0,0770					
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	3,5500	3,5900	3,5500			3,5900					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	LU1910404653	TOMTO 8TCIOPENS	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,6000	8,6300	8,6000			8,6300					
Certificate	LU1876938611	TOMTO 9TCIOPENS	EUR	1,7200	1,7200	1,7000			1,7000					
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR	1,7350	1,7350	1,7150			1,7150					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	8,5900	8,6100	8,5900			8,6100					
Certificate	LU1876938884	TOMTO 10TCIOPENS	EUR	2,7100	2,7100	2,6900			2,6900					
Certificate	DE000CU1BZZ1	TOMTO 10TS 0619Z	EUR	2,7250	2,7250	2,7150			2,7150					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012313332	TOMTO 3.1TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,0500	3,0800	3,0500			3,0800					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0011039912	TOMTO 5.2TL 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	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,0400	1,0800	1,0400			1,0800					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013370786	TOMTO 7.2TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013364680	TOMTO 7.3TL OPENB	EUR											
Certificate	NL0013369390	TOMTO 7.7TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013282825	TOMTO 8.2TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	LU1876938538	TOMTO 8.5TCIOPENS	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	NL0012900047	TOMTO 8.5TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,6800	8,6800	8,6700			8,6700					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0012509780	TOMTO 9.3TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	LU1876938702	TOMTO 9.5TCIOPENS	EUR	2,2200	2,2200	2,1900			2,1900					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	8,9100	8,9500	8,9100			8,9500					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	LU1876938967	TOMTO 10.5TCIOPENS	EUR	3,2100	3,2100	3,1800			3,1800					
Certificate	LU1876939007	TOMTO 11.5TCIOPENS	EUR	4,2000	4,2000	4,1700			4,1700					
Certificate	NL0012313340	TOMTO 2.49TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.72TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CV89VN9	TOMTO 4.26TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0011039920	TOMTO 4.55TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3NM81	TOMTO 4.91TL OPENZ	EUR	2,7950	2,8050	2,7950			2,8050					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,4400	2,4800	2,4400			2,4800					
Certificate	NL0011040597	TOMTO 5.41TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CV89UR2	TOMTO 5.44TL OPENZ	EUR	2,2950	2,3050	2,2950			2,3050					
Certificate	NL0011039904	TOMTO 5.62TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,8100	1,8400	1,8100			1,8400					
Certificate	NL0012901680	TOMTO 5.83TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3PDH7	TOMTO 5.89TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013125776	TOMTO 6.12TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013126550	TOMTO 6.32TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3PR68	TOMTO 6.43TL OPENZ	EUR	1,3650	1,3750	1,3650			1,3750					
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR	1,1050	1,1050	1,0950			1,0950					
Certificate	NL0013126808	TOMTO 6.62TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013387749	TOMTO 6.82TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	DE000CJ18TB5	TOMTO 6.91TL 0619Z	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013126790	TOMTO 6.92TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3SU03	TOMTO 6.93TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013381361	TOMTO 7.12TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013242373	TOMTO 7.22TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013381353	TOMTO 7.42TL OPENH	EUR											
Certificate	NL0013387731	TOMTO 7.62TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013387723	TOMTO 7.72TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013384696	TOMTO 7.82TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013381346	TOMTO 7.92TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013381338	TOMTO 8.02TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013367204	TOMTO 8.15BOC0919B	EUR	7,5800	7,5800	7,5600	2653,0000	2	7,5700	350				
Certificate	NL0013230501	TOMTO 8.17TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3SD61	TOMTO 8.21TS OPENZ	EUR	1,3250	1,3250	1,3150			1,3150					
Certificate	NL0013381320	TOMTO 8.32TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013188881	TOMTO 8.64TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012888788	TOMTO 8.87TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012549554	TOMTO 9.09TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3R8A2	TOMTO 9.23TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012539357	TOMTO 9.25TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012544712	TOMTO 9.46TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012936306	TOMTO 9.66TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012539340	TOMTO 9.73TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011593413	TOMTO10.09TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0011535257	TOMTO10.22BS OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000C3P9Q8	TOMTO10.46TS OPENZ	EUR	3,7250	3,7250	3,7150			3,7150					
Certificate	NL0011742853	TOMTO10.64TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011732458	TOMTO11.17TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011586664	TOMTO11.45TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012313308	TOMTO12.08TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012365506	TOMTO12.68TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011235262	TOMTO12.79TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012546543	TOMTO13.35TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012369896	TOMTO14.43TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0011903612	TOMTO4.6898L OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CV89RQ0	TOMTO4.774TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000C3NMM3	TOMTO5.085TL OPENZ	EUR	2,3550	2,3650	2,3550			2,3650					
Certificate	NL0011900162	TOMTO5.2268L OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000C27DOP5	TOMTO5.285TL OPENZ	EUR	2,1550	2,1650	2,1550			2,1650					
Certificate	DE000CB1MST9	TOMTO5.504TL OPENZ	EUR	1,9350	1,9450	1,9350			1,9450					
Certificate	DE000CB1MWW0	TOMTO5.715TL OPENZ	EUR	1,7250	1,7400	1,7250	1305,0000	1	1,7350	750				
Certificate	NL0011644935	TOMTO5.7638L OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000C3NMM1	TOMTO5.914TL OPENZ	EUR	1,5250	1,5350	1,5250			1,5350					
Certificate	DE000C3PC81	TOMTO6.215TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013018435	TOMTO6.2698L OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000C3PQ51	TOMTO6.559TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013018815	TOMTO6.7738L OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000C3PQ69	TOMTO6.909TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1BTQ3	TOMTO7.261TL OPENZ	EUR	0,2050	0,2150	0,2050			0,2150					
Certificate	NL0013364805	TOMTO7.2758L OPENB	EUR	0,3900	0,4450	0,3900	3900,0000	2	0,4450	10000				
Certificate	NL0013370703	TOMTO7.5948S OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013286016	TOMTO8.0958S OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000C3NUN4	TOMTO8.555TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012994925	TOMTO8.5928S OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000C3NUP9	TOMTO9.154TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012983696	TOMTO9.5718S OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CV8A575	TOMTO9.748TS OPENZ	EUR											
Certificate	NL0006469330	TOTAL 14TL OPENB	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	NL0010117628	TOTAL 17TL OPENB	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CX00F12	TOTAL 38TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV50GE5	TOTAL 40TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013387830	TOTAL 42TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013387822	TOTAL 44TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013385255	TOTAL 46TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013387814	TOTAL 47TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013387806	TOTAL 48TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013385248	TOTAL 51TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013387798	TOTAL 52TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013387780	TOTAL 53TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013385230	TOTAL 54TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013387772	TOTAL 56TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013387764	TOTAL 58TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013387756	TOTAL 60TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0006527202	TOTAL 6.8TL OPENB	EUR	42,9600	42,9600	42,9600			42,9600					
Certificate	NL0006468068	TOTAL 10.3TL OPENB	EUR	39,7000	39,7000	39,7000			39,7000					
Certificate	NL0010127619	TOTAL 20.4TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	DE000CM4ACY9	TOTAL 21.5TL OPENZ	EUR	2,8700	2,8700	2,8600			2,8600					
Certificate	NL0010131835	TOTAL 24.1TL OPENB	EUR	27,0800	27,0800	26,9100	4062,0000	1	26,9100	150				
Certificate	NL0010889903	TOTAL 27.8TL OPENB	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0010514758	TOTAL 27.8TL OPENB	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0011649678	TOTAL 30.5TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0011800115	TOTAL 33.2TL OPENB	EUR											
Certificate	DE000CNGJUB4	TOTAL 33.9TL OPENZ	EUR											
Certificate	NL0012019368	TOTAL 35.8TL OPENB	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012038038	TOTAL 38.4TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0013383623	TOTAL 50.2TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CU189E9	TOTAL35.83TL OPENZ	EUR	1,3800	1,3800	1,3600			1,3600					
Certificate	DE000CV87M86	TOTAL42.84TL OPENZ	EUR	6,8200	6,8200	6,6400			6,6400					
Certificate	DE000CJ3PSB8	TOYOT 4509TL OPENZ	EUR	1,8250	1,9150	1,8250			1,9150					
Certificate	DE000CV8ASW9	TOYOT 5309TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3RP68	TOYOT 6119TL OPENZ	EUR	0,5950	0,6950	0,5950			0,6950					
Certificate	NL0013010598	TOYOT 93.98L OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012988885	TOYOT101.68L OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012771067	TOYOT108.88L OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013365455	TOYOT120.88S OPENB	EUR											
Certificate	NL0012973861	TOYOT131.18S OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012700140	TOYOT143.68S OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3NQV5	TRIPA 34.8TL OPENZ	EUR	1,4100	1,4550	1,4100			1,4550					
Certificate	DE000CV8AFA2	TRIPA41.94TL OPENZ	EUR	0,7800	0,8250	0,7800			0,8250					
Certificate	DE000CU1B660	TUI A6.061TL OPENZ	EUR	0,6250	0,6250	0,6050			0,6050					
Certificate	DE000CJ3QNY9	TUI A7.564TL OPENZ	EUR	0,3250	0,3250	0,3050			0,3050					
Certificate	DE000CJ3S124	TUI A8.241TL OPENZ	EUR	0,1950	0,1950	0,1500	687,2500	3	0,1650	4275				
Certificate	NL0000458198	TURKIJ CT OPENN	EUR	14,0400	14,6600	14,0400			14,6600					
Certificate	NL0009176114	TURKT 602TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0009176833	TURKT 708TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0010047163	TURKT 837TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CJ3QTX8	TWI 1.3TL OPENZ	EUR	0,6650	0,6650	0,6450			0,6450					
Certificate	DE000CJ3QEH3	TWI 0.99TL OPENZ	EUR	1,0150	1,0150	0,9950			0,9950					
Certificate	DE000CJ3PES2	TWI 1.14TL OPENZ	EUR	0,8450	0,8450	0,8250			0,8250					
Certificate	DE000CJ3RVF9	TWI 1.51TL OPENZ	EUR	0,4350	0,4350	0,4150			0,4150					
Certificate	DE000CU1BY64	TWI 1.71TL OPENZ	EUR	0,1950	0,1950	0,1850			0,1850					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	1,1750	1,2650	1,1750			1,2650					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68E50	TWTR 32TL OPENC	EUR											
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR											
Certificate	DE000CP24S43	TWTR 35TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CQ58U70	TWTR 38TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP06ID6	TWTR 40TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CQ58W37	TWTR 40TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	22,1850	22,1850	22,1850			22,1850					
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	0,9150	1,0050	0,9150			1,0050					
Certificate	DE000CU1B496	TWTR 29.5TL 0619Z	EUR	0,5650	0,6450	0,5650			0,6450					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013370869	TWTR 33.9TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013292477	TWTR 33.9TS OPENB	EUR											
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0011645981	TWTR 12.36BL OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CJ3NSU3	TWTR 17.73TL OPENZ	EUR	2,5850	2,6850	2,5850			2,6850					
Certificate	DE000CV8AHT8	TWTR 21.32TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3N5Q8	TWTR 23.38TL OPENZ	EUR	1,5850	1,6850	1,5850			1,6850					
Certificate	DE000CJ3NSV1	TWTR 24.91TL OPENZ	EUR	1,3150	1,4150	1,3150			1,4150					
Certificate	DE000CV8A9G6	TWTR 26.44TL OPENZ	EUR											
Certificate	DE000CJ3RG69	TWTR 27.93TL OPENZ	EUR	0,7850	0,8750	0,7850			0,8750					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CU1BYD1	TWTR 29.92TL OPENZ	EUR	0,4350	0,5350	0,4350			0,5350					
Certificate	NL0013292824	TWTR 34.61BS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3Q826	TWTR 35.86TS OPENZ	EUR	0,6750	0,6750	0,5850			0,5850					
Certificate	NL0013281462	TWTR 36.62BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU18924	TWTR 39.86TS OPENZ	EUR	1,3850	1,3850	1,2850			1,2850					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR											
Certificate	NL0013286412	TWTR 40.61BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286420	TWTR 44.61BS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012971386	TWTR 48.61BS OPENB	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	NL0011906805	UBS 11TL OPENB	EUR											
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR											
Certificate	DE000CN6J877	UBS 11.1TL OPENZ	EUR	0,1650	0,1650	0,1550			0,1550					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR											
Certificate	NL0013296494	UBS 12.9TS OPENB	EUR											
Certificate	NL0013152861	UBS 14.3TS OPENB	EUR											
Certificate	NL0013003494	UBS 15.8TS OPENB	EUR											
Certificate	NL0012683494	UBS 17.6TS OPENB	EUR											
Certificate	DE000CJ3Q677	UBS 8.094TL OPENZ	EUR	0,6950	0,6950	0,6850			0,6850					
Certificate	DE000CD61YX9	UBS 9.595TL OPENZ	EUR	0,4250	0,4250	0,4150			0,4150					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0010763900	UCB 5 50TL OPENB	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	NL0012040158	UCB 5 55TL OPENB	EUR	25,4250	25,4250	25,4250			25,4250					
Certificate	NL0006469348	UCB 5 8.8TL OPENB	EUR	68,3700	68,3700	68,3700			68,3700					
Certificate	NL0009177765	UCB 5 17.6TL OPENB	EUR	60,1700	60,1700	60,1700			60,1700					
Certificate	NL0009679273	UCB 5 20.9TL OPENB	EUR	57,0900	57,0900	57,0900			57,0900					
Certificate	DE000CU18678	UCB 5 45.6TL OPENZ	EUR	6,1600	6,2100	6,1600			6,2100					
Certificate	NL0012040141	UCB 5 52.5TL OPENB	EUR	27,8250	27,8250	27,8250			27,8250					
Certificate	DE000CU184W2	UCB 5 55.6TL OPENZ	EUR	4,1600	4,2150	4,1600			4,2150					
Certificate	NL0012785943	UCB 5 60.1TL OPENB	EUR	20,7150	20,7150	20,7150			20,7150					
Certificate	NL0013285638	UCB 5 67.9TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013146046	UCB 5 70.2TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000CJ3RSP4	UCB 5 71.1TL OPENZ	EUR	1,0800	1,1350	1,0800			1,1350					
Certificate	NL0013364284	UCB 5 72.7TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013282346	UCB 5 80.1TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013286032	UCB 5 81.5BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013282353	UCB 5 85.1TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0012997555	UCB 5 89.9TS OPENB	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	DE000CU18686	UCB 560.12TL OPENZ	EUR	3,2600	3,3150	3,2600			3,3150					
Certificate	NL0013018823	UCB 562.97BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV898P7	UCB 565.63TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013008782	UCB 566.01BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013285927	UCB 567.01BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012995476	UCB 569.04BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013281157	UCB 572.06BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012993133	UCB 580.37BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV89C45	UCB 584.99TS OPENZ	EUR											
Certificate	NL0012993141	UCB 585.27BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU189F6	UCB 589.99TS OPENZ	EUR	2,7900	2,7900	2,7350			2,7350					
Certificate	DE000CV8AGR4	UCB 594.98TS OPENZ	EUR											
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	37,3700	37,3700	37,3700			37,3700					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	39,8100	39,8800	39,8100			39,8800					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009521756	UMICO 9.4TL OPENB	EUR	62,2600	62,2600	62,2600			62,2600					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	58,8400	58,8400	58,8400			58,8400					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	43,0500	43,0500	43,0500			43,0500					
Certificate	NL0011906813	UMICO 22.3TL OPENB	EUR	38,7900	38,7900	38,7900			38,7900					
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	NL0012261259	UMICO 25.4TL OPENB	EUR	33,1300	33,1300	33,1300			33,1300					
Certificate	NL0012271449	UMICO 29.2TL OPENB	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0013362874	UMICO 35.3TL OPENB	EUR	1,5100	1,5100	1,5050	151,0000	1	1,5100	100				
Certificate	NL0013366396	UMICO 38.2TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR	38,1900	38,2200	38,1900			38,2200					
Certificate	NL0013153067	UMICO 42.1BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR	40,5100	40,5600	40,5100			40,5600					
Certificate	NL0013155054	UMICO 42.3TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR	40,3400	40,4000	40,3400			40,4000					
Certificate	NL0013005663	UMICO 47.4TS OPENB	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CN6L129	UMICO22.29TL OPENZ	EUR	34,4200	34,5500	34,4200			34,5500					
Certificate	DE000CE6CKM8	UMICO27.03TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013293376	UMICO27.51BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012600498	UMICO27.76TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013164049	UMICO29.51BL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CE6CUH7	UMICO29.58TL OPENZ	EUR	3,9700	4,0050	3,9700			4,0050					
Certificate	NL0012581615	UMICO29.82TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013158082	UMICO31.53BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012581300	UMICO31.86TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CE6ER51	UMICO32.57TL OPENZ	EUR	2,7900	2,8150	2,7900			2,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013293863	UMICO33.54BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013297138	UMICO35.53BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013381437	UMICO35.82TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3SUL7	UMICO36.04TL OPENZ	EUR	0,7050	0,7150	0,7050			0,7150					
Certificate	NL0013364037	UMICO37.54BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013381429	UMICO37.82TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013368368	UMICO39.53BL OPENB	EUR											
Certificate	NL0013381411	UMICO39.82TL OPENH	EUR											
Certificate	NL0013381403	UMICO45.82TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013006315	UMICO46.05BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013381395	UMICO49.82TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013381387	UMICO57.82TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	65,8600	67,4200	65,8600			67,4200					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	25,6200	25,6200	25,0300			25,0300					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0012036073	UNILV 34TL OPENB	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	1,7350	1,7800	1,7350			1,7800					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	6,1700	6,2200	6,1600	617,0000	1	6,2200	100				
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP68BS6	UNILV 48TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	52,2400	52,4000	52,2400			52,4000					
Certificate	NL0013111628	UNILV 52BOC0320Z	EUR	49,7300	49,8600	49,7300			49,8600					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR											
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	0,6400	0,7700	0,6400			0,7700					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	1,5300	1,6800	1,5300	75,6600	2	1,5500	47				
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	2,5100	2,5300	2,5100			2,5300					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR											
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	3,4900	3,5100	3,4900			3,5100					
Certificate	DE000CP68E79	UNILV 56TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	5,4500	5,4700	5,4500			5,4700					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013381445	UNILV 60TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013387889	UNILV 66TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013387871	UNILV 72TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013387863	UNILV 80TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0009258631	UNILV 11.3TL OPENB	EUR	41,4800	41,4800	41,4800			41,4800					
Certificate	NL0009937184	UNILV 14.6TL OPENB	EUR	38,3200	38,3200	38,3200			38,3200					
Certificate	NL0010012126	UNILV 17.6TL OPENB	EUR	35,6000	35,6000	35,6000			35,6000					
Certificate	NL0010174850	UNILV 18.9TL OPENB	EUR	34,4000	34,4000	34,4000			34,4000					
Certificate	NL0010899266	UNILV 26.1TL OPENB	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0010919924	UNILV 28.8TL OPENB	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0011436274	UNILV 31.4TL OPENB	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	NL0011591599	UNILV 31.8TL OPENH	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	NL0011442447	UNILV 32.2BL OPENB	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	NL0011423298	UNILV 33.9TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	LU1841031179	UNILV 36.3TPIOPENS	EUR	16,0400	16,0400	16,0300			16,0300					
Certificate	NL0012112320	UNILV 36.6TL OPENB	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	14,4100	14,4100	14,4100			14,4100					

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	NL0012112569	UNILV 39.2TL OPENB	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CJ3SSD8	UNILV 39.5TL 0619Z	EUR	2,4300	2,4800	2,4300			2,4800					
Certificate	DE000VNG2DZ2	UNILV 39.9TL OPENV	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013381510	UNILV 40.9TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VNG2D12	UNILV 40.9TL OPENV	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012777940	UNILV 41.8TL OPENB	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000VNG2D20	UNILV 41.9TL OPENV	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0012785968	UNILV 44.3TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013381502	UNILV 45.9TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1B3T0	UNILV 46.5TL 0619Z	EUR	1,0450	1,0900	1,0450			1,0900					
Certificate	NL0013292279	UNILV 46.9TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013381494	UNILV 46.9TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013381486	UNILV 47.9TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013369739	UNILV 49.4TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013389539	UNILV 49.9TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013381478	UNILV 50.9TS OPENH	EUR											
Certificate	NL0013148851	UNILV 51.180C1219B	EUR	50,2200	50,2200	50,2200			50,2200					
Certificate	NL0012112411	UNILV 51.6TS OPENB	EUR											
Certificate	NL0013381460	UNILV 51.9TS OPENH	EUR											
Certificate	NL0013181951	UNILV 53.2TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013381452	UNILV 55.9TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012774459	UNILV 56.6TS OPENB	EUR	9,2100	9,3000	9,2100	9,2100	1	9,3000	1				
Certificate	NL0011423223	UNILV 57.8TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012792253	UNILV 59.8BS OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012982581	UNILV 61.5TS OPENB	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0013369259	UNILV 64.8BS OPENB	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0013371099	UNILV 66.5TS OPENB	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0013389034	UNILV 77.9TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000C20HND8	UNILV27.53TL OPENZ	EUR	24,1900	24,4300	24,1900			24,4300					
Certificate	DE000CF80ZV3	UNILV27.67TL OPENC	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	DE000CC3ZFV9	UNILV28.81TL OPENC	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	DE000CR4JEN4	UNILV32.14TL OPENZ	EUR	19,5800	19,8200	19,5800			19,8200					
Certificate	NL0011442454	UNILV34.94BL OPENB	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CNGEXD5	UNILV35.79TL OPENZ	EUR	15,9200	16,1600	15,9200			16,1600					
Certificate	DE000VNGY2P3	UNILV36.11TL OPENV	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000VNGY2Q1	UNILV37.11TL OPENV	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0012112452	UNILV37.58BL OPENB	EUR	14,6200	14,6200	14,6200	219,3000	1	14,6200	15				
Certificate	DE000CE6BP07	UNILV38.78TL OPENZ	EUR	12,9500	13,1800	12,9500			13,1800					
Certificate	NL0012684534	UNILV40.28BL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CE6BSD2	UNILV41.75TL OPENZ	EUR	9,9900	10,2200	9,9900			10,2200					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	10,7100	10,7100	10,7000			10,7000					
Certificate	NL0012778476	UNILV42.83BL OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	8,7600	8,7600	8,7400			8,7400					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CJ3PGB3	UNILV45.23TL OPENZ	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	NL0013289853	UNILV45.39BL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VF3O9J0	UNILV47.81TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013367048	UNILV47.88BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CU1B4X0	UNILV48.72TL OPENZ	EUR	0,6100	0,6600	0,6100			0,6600					
Certificate	DE000VF3RBL0	UNILV48.81TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF3RKF3	UNILV49.82TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CE6CSJ7	UNILV51.81TS OPENZ	EUR											
Certificate	NL0012258560	UNILV54.94BS OPENB	EUR	3,3200	3,4300	3,2400	57546,0000	6	3,3300	17200				
Certificate	DE000VNG6XU5	UNILV57.05TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1B4Y8	UNILV58.81TS OPENZ	EUR	1,4600	1,4600	1,4100			1,4100					
Certificate	DE000VF30CJ4	UNILV59.22TS OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CU1B4Z5	UNILV65.81TS OPENZ	EUR	2,8600	2,8600	2,8100			2,8100					
Certificate	NL0013240625	UNITA 11TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012936892	UNITA 14TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013087315	UNITA 9.2TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013237415	UNITA 10.3TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013247190	UNITA 10.8TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013247182	UNITA 11.2TL OPENH	EUR											
Certificate	NL0013247174	UNITA 11.4TL OPENH	EUR											
Certificate	NL0013247166	UNITA 11.5TL 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	NL0013383060	UNITA 11.8TL OPENH	EUR											
Certificate	NL0013386535	UNITA 11.8TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013386527	UNITA 12.2TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012907034	UNITA 12.5TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012906671	UNITA 12.6TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013247141	UNITA 12.8TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013383052	UNITA 13.2TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012905079	UNITA 13.5TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012905061	UNITA 13.7TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012936884	UNITA 14.3TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012935647	UNITA 14.5TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012936876	UNITA 14.7TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012914857	UNITA 14.8TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012914840	UNITA 15.1TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012914832	UNITA 15.3TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012934616	UNITA 15.6TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012914824	UNITA 15.8TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012914816	UNITA 16.3TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012914808	UNITA 16.8TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012914790	UNITA 17.2TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012926430	UNITA 17.7TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012914782	UNITA 20.1TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CJ3SML4	UNITA10.28TL OPENZ	EUR	1,3550	1,3550	1,1150			1,1150					
Certificate	DE000CU1B1F3	UNITA11.27TL OPENZ	EUR											
Certificate	DE000CJ3PLP3	UNITA6.776TL OPENZ	EUR	4,8350	4,8350	4,5950			4,5950					
Certificate	DE000CJ3QFB3	UNITA8.377TL OPENZ	EUR	3,2350	3,2350	2,9950			2,9950					
Certificate	DE000CV8A7T3	UNITA9.277TL OPENZ	EUR	2,3450	2,3450	2,1050			2,1050					
Certificate	DE000CN6JL79	UPC 80.35TL OPENZ	EUR	3,6500	3,7700	3,6500			3,7700					
Certificate	NL0012795991	URW LEVOPENZ	EUR	19,5800	19,5800	19,0900			19,0900					
Certificate	NL0012796031	URW SHROPENZ	EUR	63,2200	64,6300	63,2200			64,6300					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP682U3	URW 140TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013110976	URW 154BON0919Z	EUR	154,8000	154,8000	154,4800			154,4800					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	156,9800	156,9800	156,1800			156,1800					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012683049	URW 190TS OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	141,2200	141,2200	140,5700			140,5700					
Certificate	NL0011044748	URW 223TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	146,0900	146,0900	145,4300			145,4300					
Certificate	NL0013010671	URW 157.8S OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CW42V55	URW 212 TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013275555	URW 100.8TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013168495	URW 105.3BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CV8B6Q0	URW 107.6TL OPENZ	EUR	1,9700	2,0500	1,9350	6080,0000	3	1,9350	3000				
Certificate	NL0012789127	URW 110.1TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013159593	URW 115.4BL OPENB	EUR	3,4000	3,4000	3,3100	850,0000	1	3,3100	250				
Certificate	DE000CJ3QR00	URW 118.5TL OPENZ	EUR	1,4300	1,4300	1,3950			1,3950					
Certificate	NL0013162225	URW 123.1TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013011380	URW 125.5BL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3RKV9	URW 126.4TL OPENZ	EUR	1,0400	1,1300	1,0050	858,0000	3	1,0050	800				
Certificate	NL0013283443	URW 133.2TL OPENB	EUR	2,3600	2,3600	2,2400	12756,5000	3	2,2400	5650				
Certificate	DE000CJ3RWG5	URW 135.4TL OPENZ	EUR	0,5900	0,5900	0,5550			0,5550					
Certificate	NL0013281165	URW 135.6BL OPENB	EUR	1,3900	1,3900	1,3000	208,5000	1	1,3000	150				
Certificate	NL0013294242	URW 150.7TS OPENB	EUR	1,4900	1,7100	1,4900	596,0000	1	1,7100	400				
Certificate	DE000CJ3SJ40	URW 153.3TS OPENC	EUR	0,3600	0,3950	0,3600			0,3950					
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	1,3400	1,4900	1,3400			1,4900					
Certificate	DE000CJ3NSJ3	URW 168.3TS OPENC	EUR	1,1000	1,1350	1,1000			1,1350					
Certificate	NL0013005002	URW 170.3TS OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	1,8700	2,0200	1,8700			2,0200					
Certificate	NL0012994446	URW 171.8BS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012681985	URW 186.5BS OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CV501H4	URW 188.2TS 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	DE000CU1B9H2	URW 193.7TS OPENZ	EUR	2,3700	2,4050	2,3700			2,4050					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011443668	URW 205.6BS OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CE6BX56	URW 210.1TS OPENZ	EUR											
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3QPC0	URW 87.42TL OPENZ	EUR	2,9800	2,9800	2,9450			2,9450					
Certificate	DE000CN6L915	USCAD 1.18TL OPENZ	EUR											
Certificate	DE000CU1B702	USCAD1.184TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CR6XLP0	USCAD1.244TL OPENZ	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000CJ3QUD8	USCAD1.304TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CR9S8S0	USCAD1.357TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CN6GQ28	USCAD1.425TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CU1B6B1	USCAD1.485TS OPENZ	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013151418	USCNH 6.32BL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0013151442	USCNH 7.09BS OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000CV4Z969	USCNH5.999TL OPENZ	EUR											
Certificate	NL0013283492	USCNH6.067BL OPENB	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000CU1BV55	USCNH6.496TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013151426	USCNH6.573BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CU1B710	USCNH6.999TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CE6C915	USCNH7.286TS OPENZ	EUR											
Certificate	NL0013151459	USCNH7.338BS OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000CU1B728	USCNH7.499TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013153455	USCNH7.586BS OPENB	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000CU1BY56	USDCH0.854TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CU1BV09	USDCH0.904TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CJ3NY20	USDCH0.954TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CU1BVR7	USDCH1.045TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CV88LV5	USDCH1.095TS OPENZ	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CJ3RYC0	USDCH1.135TS OPENZ	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0013238249	USJPY 112.TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012904858	USJPY 113.TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013194350	USJPY 114.TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012089684	USJPY 114.TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013085939	USJPY 116.TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012028963	USJPY102.3TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013226194	USJPY103.1TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013225667	USJPY104.6TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013226186	USJPY105.1TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013283500	USJPY105.3BL OPENB	EUR	4,4400	4,4400	4,3300	1110,0000	1	4,3300	250				
Certificate	NL0013276884	USJPY105.3TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013226178	USJPY105.6TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013226160	USJPY105.9TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013226152	USJPY106.1TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013226145	USJPY106.4TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013226954	USJPY106.6TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013226947	USJPY106.9TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013227812	USJPY107.1TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013294788	USJPY107.3BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013228315	USJPY107.4TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013228307	USJPY107.6TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013228869	USJPY107.9TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013364581	USJPY108.4TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0013231327	USJPY108.4TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0013235351	USJPY108.8TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013237936	USJPY109.3TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013238256	USJPY109.6TRLOPENH	EUR	0,4600	0,8700	0,4600	6183,0000	5	0,8400	8600				
Certificate	NL0013238843	USJPY109.8TRLOPENH	EUR											
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013241888	USJPY110.3TRLOPENH	EUR											
Certificate	NL0013241870	USJPY110.5TRLOPENH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013385537	USJPY111.5TRSOPEH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013385073	USJPY111.7TRSOPEH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0012904866	USJPY112.1TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013079866	USJPY112.2TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012906424	USJPY112.3TRSOPEH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013078215	USJPY112.5TRSOPEH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012276687	USJPY112.6BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012905749	USJPY112.6TRSOPEH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012906416	USJPY112.7TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012906200	USJPY112.8TRSOPEH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012906408	USJPY113.1TRSOPEH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012089692	USJPY113.1TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012906192	USJPY113.3TRSOPEH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013078207	USJPY113.4TRSOPEH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012907414	USJPY113.5TRSOPEH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012895783	USJPY113.9TRSOPEH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012036453	USJPY114.3TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012901946	USJPY114.6TRSOPEH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012089676	USJPY114.9TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012904841	USJPY115.2TRSOPEH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012980064	USJPY115.6BS OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013218191	USJPY115.7TRSOPEH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013182678	USJPY115.8TRSOPEH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012906184	USJPY115.9TRSOPEH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012089668	USJPY115.9TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013189368	USJPY116.5TRSOPEH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013132467	USJPY116.7TRSOPEH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012907406	USJPY116.7TRSOPEH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012089650	USJPY116.8TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012089643	USJPY117.7TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013003544	USJPY118.5BS OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012089635	USJPY118.6TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CR6YA82	USJPY118.8TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012981591	USJPY119.1TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012089627	USJPY119.6TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0012089619	USJPY120.5TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CJ3P976	USJPY128.8TS OPENZ	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0012581318	USJPY93.97TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0012089981	USJPY97.05TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CN6KWF9	USJPY97.15TL OPENZ	EUR											
Certificate	NL0012089973	USJPY98.86TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0011232863	USJPY99.12TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013277049	USJPY99.33BL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012089965	USJPY99.87TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CV507U4	UU 4.701TL OPENZ	EUR											
Certificate	DE000CE6F694	UU 5.714TL OPENZ	EUR	1,6000	1,6000	1,5100			1,5100					
Certificate	DE000CJ3PSM5	UU 6.716TL OPENZ	EUR	1,0200	1,0200	0,9300			0,9300					
Certificate	DE000CJ3SG84	VALE 11.1TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ1B352	VALE 12.6TL 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	DE000CJ3R4C7	VALE 8.04TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CJ3QJ77	VALE 9.56TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3SEL1	VALEO15.69TL OPENZ	EUR	1,0300	1,0300	1,0000			1,0000					
Certificate	DE000CJ3PPV2	VALEO18.22TL OPENZ	EUR	0,7800	0,7800	0,7400			0,7400					
Certificate	DE000CJ3PFY7	VALEO20.72TL OPENZ	EUR	0,5300	0,5300	0,5000			0,5000					
Certificate	DE000CJ3RCN3	VALEO23.21TL OPENZ	EUR	0,2900	0,2900	0,2500			0,2500					
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3QGP1	VALOU 1.22TL OPENZ	EUR											
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013294119	VALOU 1.52TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013296429	VALOU 1.78TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013240229	VALOU 1.86TL OPENH	EUR											
Certificate	NL0013296437	VALOU 2.02TL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013389547	VALOU 2.06TL OPENH	EUR											
Certificate	NL0013384704	VALOU 2.07TL OPENH	EUR											
Certificate	NL0013387913	VALOU 2.26TS OPENH	EUR											
Certificate	NL0013244817	VALOU 2.36TS OPENH	EUR											
Certificate	NL0013244577	VALOU 2.36TS OPENH	EUR											
Certificate	NL0013381544	VALOU 2.47TS OPENH	EUR											
Certificate	NL0013363740	VALOU 2.55TS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013242613	VALOU 2.57TS OPENH	EUR											
Certificate	DE000CJ3R7R8	VALOU1.016TL OPENZ	EUR											
Certificate	DE000CJ3MM2	VALOU1.467TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.766TL OPENZ	EUR											
Certificate	DE000CJ1BYT7	VASTN22.47TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN24.97TL OPENZ	EUR	2,3200	2,3200	2,3200	2320,0000	4	2,3200	1000				
Certificate	NL0013162233	VASTN25.19TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CE6C5V9	VASTN27.16TL OPENZ	EUR	1,9200	1,9200	1,9200	3840,0000	8	1,9200	2000				
Certificate	NL0012999411	VASTN27.22TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012999429	VASTN29.23TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3SKE3	VASTN29.72TL OPENZ	EUR											
Certificate	NL0013295397	VASTN31.24TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3STT2	VASTN31.82TL OPENZ	EUR											
Certificate	NL0013365752	VASTN33.21TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012999452	VASTN37.55TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013006042	VASTN41.56TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0010905683	VEOLI 11.3TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012120760	VEOLI 15.1TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013146079	VEOLI 17.2TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013366404	VEOLI 19.1TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012700942	VEOLI 20.8TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3PAJ9	VEOLI11.15TL OPENZ	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	DE000CJ18XK8	VEOLI13.13TL OPENZ	EUR	1,3700	1,3700	1,3600			1,3600					
Certificate	DE000CJ18XL6	VEOLI15.14TL OPENZ	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	DE000CJ3P117	VEOLI17.14TL OPENZ	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0012511919	VESTA 344TL OPENB	EUR	3,4200	3,4200	3,3950	684,0000	1	3,3950	200				
Certificate	DE000CV4Z019	VESTA 372.TL OPENZ	EUR	2,4450	2,4750	2,4450			2,4750					
Certificate	DE000CJ3P4N6	VESTA 427.TL OPENZ	EUR	1,7050	1,7350	1,7050			1,7350					
Certificate	NL0010895082	VESTA165.4TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA287.2TL OPENZ	EUR	3,5750	3,6150	3,5750			3,6150					
Certificate	NL0012509533	VESTA318.5TL OPENB	EUR											
Certificate	DE000CE6FJJ9	VESTA327.4TL OPENZ	EUR	3,0350	3,0750	3,0350			3,0750					
Certificate	DE000CJ3Q3F3	VESTA486.9TL OPENZ	EUR	0,9150	0,9450	0,9150			0,9450					
Certificate	NL0012264451	VESTA603.1TS OPENB	EUR											
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,7300	6,7500	6,7300			6,7500					
Certificate	NL0011249156	VINCI 43.9TL OPENB	EUR	45,2400	45,2400	45,2400			45,2400					
Certificate	NL0012034953	VINCI 49.1TL OPENB	EUR	40,4100	40,4100	40,4100			40,4100					
Certificate	NL0013288434	VINCI 58.5TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012115695	VINCI 64.6TL OPENB	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	NL0013281710	VINCI 69.6TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013291099	VINCI 74.6TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013363179	VINCI 79.6TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013368855	VINCI 89.7TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CV8AY55	VINCI50.01TL OPENZ	EUR											
Certificate	DE000CE6CCB8	VINCI60.07TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CE6CCX2	VINCI68.02TL OPENZ	EUR	1,8600	1,8600	1,8100			1,8100					
Certificate	DE000CJ3SJ32	VINCI74.99TL OPENZ	EUR	1,1700	1,1700	1,1100			1,1100					
Certificate	NL0011900642	VIVEN 15TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CN6GMU7	VIVEN 14.TL OPENZ	EUR	11,7600	11,8950	11,7600			11,8950					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					



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	NL0012245005	VIVEN 18.1TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013236706	VIVEN 22.1TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013294895	VIVEN 22.7TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013387905	VIVEN 23.6TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013381536	VIVEN 25.1TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012545735	VIVEN 26.4TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012536825	VIVEN 26.8TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013368863	VIVEN 27.2TS OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013381528	VIVEN 27.6TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013383631	VIVEN 28.6TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013387897	VIVEN 30.1TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0011226519	VIVEN13.13TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD61L97	VIVEN15.49TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012237630	VIVEN16.04TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012214720	VIVEN17.07TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012214712	VIVEN17.59TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CE6D9M9	VIVEN18.46TL OPENZ	EUR	7,3000	7,4350	7,3000			7,4350					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.61TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012439764	VIVEN19.63TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012593578	VIVEN20.54TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CJ3K13	VIVEN21.96TL OPENZ	EUR	3,8100	3,9450	3,8100			3,9450					
Certificate	NL0013241714	VIVEN24.08TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012526230	VIVEN26.75TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012556401	VIVEN28.94TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0011226451	VIVEN30.12TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,8130	3,8130	3,8130			3,8130					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013274897	VIX 28.9TS OPENB	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0011911706	VIX 36.7TS OPENB	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	DE000CD61XP7	VIX 42.2TS OPENZ	EUR											
Certificate	NL0010289385	VIX 61.6TS OPENB	EUR	46,8200	46,8200	46,8200			46,8200					
Certificate	DE000CV4Z2F8	VIX 7.12TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CV4YUR4	VIX 7.72TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0010129144	VIX 73.7TS OPENB	EUR	58,7300	58,7300	58,7300			58,7300					
Certificate	NL0012682025	VIX 8.02TL OPENB	EUR	7,9500	8,0000	7,6400	20460,0000	5	7,6400	2600				
Certificate	DE000CE6FNT0	VIX 8.89TL OPENZ	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CE6F4E5	VIX 9.48TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CE6F4D7	VIX 10.06TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013002702	VIX 10.57TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012682512	VIX 11.08TL OPENB	EUR	5,1100	5,2000	5,1100	103,1000	2	5,1600	20				
Certificate	DE000CV4ZTM4	VIX 11.17TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013006349	VIX 12.59TL OPENB	EUR	4,1200	4,1600	3,9400	824,0000	1	3,9400	200				
Certificate	NL0009261692	VIX 127.5TS OPENB	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	DE000CV87KZ0	VIX 13.37TL OPENZ	EUR	2,9100	2,9100	2,7950	2910,0000	1	2,7950	1000				
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011067	VIX 14.09TL OPENB	EUR	2,7600	2,7600	2,7200	2760,0000	1	2,7200	1000				
Certificate	NL0013369531	VIX 14.59TL OPENB	EUR	2,2700	2,3200	2,2700	227,0000	1	2,3200	100				
Certificate	NL0013370026	VIX 15.59TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0006518987	VIX 153.3TS OPENB	EUR	13,7550	13,7550	13,7550			13,7550					
Certificate	NL0013365901	VIX 16.98TS OPENB	EUR											
Certificate	NL0006518995	VIX 161.4TS OPENB	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	DE000CU1B1R8	VIX 18.14TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013288152	VIX 20.96TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013279904	VIX 22.94TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CJ3RYB2	VIX 24.14TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013278112	VIX 24.93TS OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0013276918	VIX 26.92TS OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0012684039	VIX 30.88TS OPENB	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	DE000CD61XR3	VIX 34.94TS OPENZ	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	DE000CD61XQ5	VIX 38.57TS OPENZ	EUR											
Certificate	NL0011911714	VIX 41.47TS OPENB	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	DE000CN6EQ87	VIX 54.42TS OPENZ	EUR											
Certificate	DE000CN6EQ95	VIX 58.69TS OPENZ	EUR	55,4800	55,4800	55,4800			55,4800					
Certificate	DE000CE6CR12	VLAN 13.95TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 16.09TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.23TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU1B7T1	VODAF 0.94TL OPENZ	EUR	0,5650	0,5650	0,5250			0,5250					
Certificate	DE000CV8B5B4	VODAF1.043TL OPENZ	EUR											
Certificate	DE000CJ3PNY1	VODAF1.142TL OPENZ	EUR	0,3250	0,3250	0,2950			0,2950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AHU6	VODAF1.247TL OPENZ	EUR											
Certificate	DE000CV88854	VODAF1.736TS OPENZ	EUR											
Certificate	DE000CV8AL46	VODAF1.933TS OPENZ	EUR											
Certificate	DE000CV8AHV4	VODAF2.133TS OPENZ	EUR											
Certificate	DE000CE6CBC8	VOLVB106.5TL OPENZ	EUR	0,6550	0,6850	0,6550	2147,3500	1	0,6850	3205				
Certificate	DE000CJ3R5D2	VOLVB121.4TL OPENZ	EUR	0,3650	0,3950	0,3650								
Certificate	DE000CJ3QX28	VOLVB76.28TL OPENZ	EUR	1,2350	1,2650	1,2350				1,2650				
Certificate	DE000CJ3PAZ5	VOLVB91.41TL OPENZ	EUR	0,9450	0,9750	0,9450				0,9750				
Certificate	DE000CJ3QWE2	VON 1.262TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.462TL OPENZ	EUR											
Certificate	DE000CJ3QSOX	VON 1.642TL OPENZ	EUR											
Certificate	DE000CE6DC83	VONOV 33.8TL OPENZ	EUR	2,5800	2,5800	2,5600			2,5600					
Certificate	DE000CN6FX46	VONOV23.82TL OPENZ	EUR											
Certificate	DE000CN6JY66	VONOV26.36TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV29.83TL OPENZ	EUR	16,8100	16,8100	16,7800	252,1500	1	16,7800	15				
Certificate	DE000CJ3SCA8	VONOV40.78TL OPENZ	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0009263870	VOPAK 20.8TL OPENB	EUR	46,9300	46,9300	46,9300			46,9300					
Certificate	NL0010764205	VOPAK 29.6TL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0011430426	VOPAK 32.3TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CV87HS1	VOPAK 34.7TL OPENZ	EUR	1,5800	1,5800	1,4600			1,4600					
Certificate	NL0012689624	VOPAK 35.9TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013387947	VOPAK 36.4TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012783344	VOPAK 37.8TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013387939	VOPAK 38.4TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013387921	VOPAK 39.4TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013278617	VOPAK 39.8TL OPENB	EUR	6,4700	6,6100	6,4700	465,8400	1	6,6100	72				
Certificate	NL0013381601	VOPAK 40.4TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013285547	VOPAK 40.7TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013381593	VOPAK 41.4TL OPENH	EUR											
Certificate	NL0013281660	VOPAK 41.8TL OPENB	EUR											
Certificate	NL0013389059	VOPAK 44.4TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013381585	VOPAK 45.4TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013285778	VOPAK 46.4TS OPENB	EUR	2,2500	2,2500	2,2350	1125,0000	1	2,2350	500				
Certificate	NL0013381577	VOPAK 46.4TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013381569	VOPAK 47.4TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013282171	VOPAK 49.1TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013389042	VOPAK 50.4TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013235062	VOPAK 51.6TS OPENH	EUR											
Certificate	NL0013384712	VOPAK 52.4TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CE6EK17	VOPAK27.73TL OPENZ	EUR	2,9600	2,9600	2,8500			2,8500					
Certificate	DE000CR9RS05	VOPAK30.24TL OPENZ	EUR	2,4600	2,4600	2,3500			2,3500					
Certificate	NL0012490288	VOPAK31.868L OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	10,3000	10,3000	9,9300			9,9300					
Certificate	DE000CR9RLZ5	VOPAK32.72TL OPENZ	EUR	1,9700	1,9700	1,8500			1,8500					
Certificate	NL0013018385	VOPAK34.978L OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012689962	VOPAK36.498L OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CV87HT9	VOPAK36.69TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	6,1100	6,1100	5,7400			5,7400					
Certificate	NL0013277932	VOPAK39.538L OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3RMB7	VOPAK39.67TL OPENZ	EUR	0,5900	0,5900	0,4800			0,4800					
Certificate	NL0013285869	VOPAK40.198L OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013278997	VOPAK41.048L OPENB	EUR	1,7000	1,7000	1,4300	1959,3800	2	1,4800	1252				
Certificate	NL0013285877	VOPAK41.488L OPENB	EUR											
Certificate	NL0013297179	VOPAK44.488S OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CN6KQC8	VOPAK46.02TS OPENZ	EUR	0,7400	0,8600	0,7400	850,0000	1	0,8600	1000				
Certificate	NL0013281421	VOPAK46.968S OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	4,7600	5,1200	4,7600			5,1200					
Certificate	NL0013288723	VOPAK49.458S OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU1B985	VOPAK51.53TS OPENZ	EUR	1,8400	1,9500	1,8400			1,9500					
Certificate	DE000CV88FR5	VOPAK52.05TS OPENZ	EUR											
Certificate	DE000CJ3R386	VOPAK58.04TS OPENZ	EUR	3,1400	3,2500	3,1400			3,2500					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					

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	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0011729769	VOW 99TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0011906839	VOW 104TL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	0,7100	0,7100	0,6800	710,0000	1	0,6800	1000				
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP68F45	VOW 145TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP68BH9	VOW 150TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68CC8	VOW 150TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP688W6	VOW 155TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP686H1	VOW 165TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ3P7R0	VOW 161.TS OPENZ	EUR	2,1850	2,2500	2,1850			2,2500					
Certificate	NL0012998710	VOW 167.8S OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ189G4	VOW 176.TS OPENZ	EUR	3,6950	3,7500	3,6950			3,7500					
Certificate	NL0011410022	VOW 64.7TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011437843	VOW 72.5TL OPENB	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	NL0011410006	VOW 77.1TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011435573	VOW 83.1TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0011438429	VOW 88.4TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0011649744	VOW 93.6TL OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0011656145	VOW 98.8TL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0011896717	VOW 103.4TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013016546	VOW 106.58L OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CN6K974	VOW 106.8TL OPENZ	EUR	3,2850	3,2850	3,2300			3,2300					
Certificate	NL0011906847	VOW 109.2TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000VA8FZX3	VOW 110.9TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CD62346	VOW 112.9TL OPENZ	EUR	2,6750	2,6750	2,6200			2,6200					
Certificate	NL0011996384	VOW 113.9TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012034979	VOW 114.4TL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013007644	VOW 116.68L OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012038848	VOW 119.5TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012051833	VOW 123.5TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CD640T7	VOW 123.7TL OPENZ	EUR	1,6050	1,6300	1,5000	1565,0000	2	1,5400	1000				
Certificate	NL0012492938	VOW 124.6TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,2400	1,2500	1,2000	2440,0000	2	1,2500	2000				
Certificate	NL0012998686	VOW 126.78L OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012495295	VOW 129.8TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	0,8000	0,8300	0,6350	6310,0000	14	0,7400	8500				
Certificate	NL0012519078	VOW 131.1TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3PL80	VOW 131.6TL OPENZ	EUR	0,8150	0,8150	0,7600			0,7600					
Certificate	NL0013278724	VOW 134.8TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	0,2700	0,3100	0,1400	1197,0000	8	0,2200	5800				
Certificate	NL0013278054	VOW 136.88L OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013296445	VOW 139.8TL OPENB	EUR											
Certificate	NL0013384720	VOW 140.1TL OPENH	EUR											
Certificate	DE000CJ3SN02	VOW 140.5TL OPENZ	EUR											
Certificate	DE000VF2XS85	VOW 141.8TL OPENV	EUR											
Certificate	DE000VF3Z9M3	VOW 144.3TS OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013387954	VOW 145.1TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013369994	VOW 147.18S OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF3Q9K8	VOW 149.5TS OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF3NH03	VOW 154.6TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013381619	VOW 155.1TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013152051	VOW 156.2TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013149131	VOW 157.18S OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012918767	VOW 159.8TS OPENH	EUR	6,1000	6,1000	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	DE000VA64X58	VOW 161.3TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012970693	VOW 165.9TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012909840	VOW 166.7TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012865067	VOW 171.6TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012681670	VOW 175.4TS OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000CV89Z14	VOW 175.9TS OPENZ	EUR											
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013147580	VOW 176.9BS OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012608616	VOW 177.9TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012565816	VOW 182.2TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012531537	VOW 190.4TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012536858	VOW 190.5TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012615710	VOW 191.1TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CJ3NQF8	VOW 195.9TS OPENZ	EUR	5,6700	5,7300	5,6700			5,7300					
Certificate	NL0012558340	VOW 200.6TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012545768	VOW 210.3TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012558332	VOW 229.8TS OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CN6F024	VOW 97.05TL OPENZ	EUR	4,2650	4,2650	4,2100			4,2100					
Certificate	DE000CJ3QFM0	VTLN 38.68TL OPENZ	EUR	1,5650	1,5650	1,4800			1,4800					
Certificate	DE000CJ3PFJ8	VTLN 45.71TL OPENZ	EUR	0,9650	0,9650	0,8900			0,8900					
Certificate	DE000CJ3RV78	VTLN 52.74TL OPENZ	EUR											
Certificate	NL0009262484	VW 39.8TL OPENB	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0009336866	VW 46.6TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CN6G6N1	WALMT62.89TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.9TL OPENB	EUR	67,4200	67,4200	67,4200			67,4200					
Certificate	NL0010381554	WALTD 61.7TL OPENB	EUR	47,6600	47,6600	47,6600			47,6600					
Certificate	NL0010656138	WALTD 81.1TL OPENB	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0010906624	WALTD 89.1TL OPENB	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000CR4H7N1	WALTD 93.9TL OPENZ	EUR	1,4600	1,5500	1,4600			1,5500					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD85.19TL OPENZ	EUR	22,3700	23,2300	22,3700			23,2300					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP68355	WDIG 100TL OPENC	EUR											
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68185	WDIG 100TL OPENC	EUR											
Certificate	DE000CP68F29	WDIG 110TS OPENC	EUR											
Certificate	DE000CP68F37	WDIG 120TS OPENC	EUR											
Certificate	DE000CP68BG1	WDIG 130TS OPENC	EUR											
Certificate	DE000CP68CA2	WDIG 130TS OPENC	EUR											
Certificate	DE000CP683V9	WDIG 140TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP68CB0	WDIG 140TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68G44	WDIG 150TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CE6PHY2	WDIG 70.7TL OPENZ	EUR	5,3350	5,3350	5,2750			5,2750					
Certificate	DE000CU1CAM0	WDIG 107.9TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CE6FNH5	WDIG 79.03TL OPENZ	EUR	4,5150	4,5150	4,4500	1304,9100	2	4,4550	291				
Certificate	DE000CJ3SG51	WDIG 87.92TL OPENZ	EUR	3,6250	3,6250	3,5650			3,5650					
Certificate	DE000CJ3SJ57	WDIG 96.89TL OPENZ	EUR											
Certificate	DE000CU1CAL2	WDIG 97.91TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013006661	WDPP 97.5BL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013006679	WDPP 102.6BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CV89VD0	WDPP 105.7TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 107.6BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013158090	WDPP 112.7BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3RV03	WDPP 114.8TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 117.7BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013288707	WDPP 122.7BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3R402	WDPP 124.7TL OPENZ	EUR											
Certificate	NL0013364813	WDPP 127.7BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013365836	WDPP 132.7BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU18959	WDPP 134.7TL OPENZ	EUR											
Certificate	NL0013283245	WDPP 140.8BS OPENB	EUR											
Certificate	NL0013290380	WDPP 150.7BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013370711	WDPP 160.78S OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CD64C87	WDPP 61.58TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 72.65TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 79.16TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 95.12TL OPENZ	EUR											
Certificate	DE000CJ3RS57	WEED 42TL OPENZ	EUR	2,4450	2,4950	2,4450				2,4950				
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3RTQ0	WEED 46.5TL OPENZ	EUR	1,8950	1,9450	1,8950			1,9450					
Certificate	DE000CJ3Q4S4	WEED 20.47TL OPENZ	EUR	5,0800	5,1300	4,9900	1916,1600	1	5,1300	384				
Certificate	DE000CJ3RBT2	WEED 24.46TL OPENZ	EUR	4,5950	4,6450	4,5950								
Certificate	DE000CJ3QVK1	WEED 27.55TL OPENZ	EUR	4,2150	4,2650	4,2150								
Certificate	DE000CJ3PSR4	WEED 30.99TL OPENZ	EUR	3,7950	3,8450	3,7950								
Certificate	DE000CJ3RHB7	WEED 34.49TL OPENZ	EUR	3,3650	3,4150	3,3650								
Certificate	DE000CJ3RRE0	WEED 37.97TL OPENZ	EUR	2,9350	2,9850	2,9350								
Certificate	DE000CJ3RUZ9	WEED 51.51TL OPENZ	EUR	1,2750	1,3250	1,2750				1,3250				
Certificate	DE000CJ3SS98	WEED 56.97TL OPENZ	EUR											
Certificate	DE000CU1BW58	WEIBO 45.1TL OPENZ	EUR	1,1500	1,1950	1,1500				1,1950				
Certificate	DE000CU1BYH2	WEIBO55.12TL OPENZ	EUR	0,2900	0,3250	0,2900				0,3250				
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	24,2800	24,2800	24,2800				24,2800				
Certificate	NL0013288525	WEREL 44TS OPENB	EUR	4,8750	4,8750	4,8750				4,8750				
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	5,4450	5,4450	5,4450				5,4450				
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	0,7450	0,7450	0,7450				0,7450				
Certificate	NL0010720827	WEREL 22.7TL OPENH	EUR	0,3700	0,3700	0,3700	37,0000	1	0,3700	100				
Certificate	NL0012682785	WEREL 23.7TL OPENB	EUR	3,1250	3,1250	3,1250				3,1250				
Certificate	NL0013289606	WEREL 28.5TS OPENB	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	25,9700	26,0300	25,9700				26,0300				
Certificate	NL0012681993	WEREL 33.1BS OPENB	EUR	8,8250	8,8250	8,8250				8,8250				
Certificate	NL0013282387	WEREL 33.4TS OPENB	EUR	2,5250	2,5250	2,5250				2,5250				
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	23,6200	23,6200	23,5900				23,5900				
Certificate	NL0013283476	WEREL 38.4TS OPENB	EUR	3,6350	3,6350	3,6350				3,6350				
Certificate	NL0011235403	WEREL 45.1TS OPENH	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0011045018	WEREL 48.7TS OPENH	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	NL0011045000	WEREL 52.4TS OPENH	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000CJ3NQG6	WEREL17.84TL OPENZ	EUR	6,8300	6,8300	6,8200				6,8200				
Certificate	NL0013293087	WEREL19.77BL OPENB	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	DE000CU1BT12	WEREL20.32TL OPENZ	EUR	4,3550	4,3550	4,3450				4,3450				
Certificate	NL0012688741	WEREL21.77BL OPENB	EUR	3,1350	3,1350	3,1350				3,1350				
Certificate	DE000CV4ZUV3	WEREL21.84TL OPENZ	EUR	2,8350	2,8350	2,8250				2,8250				
Certificate	DE000CU1BT20	WEREL23.32TL OPENZ	EUR	1,3850	1,3850	1,3650				1,3650				
Certificate	NL0012685994	WEREL23.83BL OPENB	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	NL0013292840	WEREL27.15BS OPENB	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	DE000CU1BT38	WEREL27.59TS OPENZ	EUR	3,0550	3,0650	3,0550				3,0650				
Certificate	NL0013281470	WEREL30.13BS OPENB	EUR	1,1850	1,1850	1,1850				1,1850				
Certificate	DE000CJ3QQJ3	WEREL30.59TS OPENZ	EUR	6,0400	6,0500	6,0400				6,0500				
Certificate	DE000CV4Z2G3	WEREL34.07TS OPENZ	EUR	9,5200	9,5300	9,5200				9,5300				
Certificate	DE000CD62T23	WEREL38.54TS OPENZ	EUR	13,9900	14,0000	13,9900				14,0000				
Certificate	DE000CJ3SEM9	WESSA 6.1TL OPENZ	EUR											
Certificate	DE000CJ3SGQ5	WESSA 7.6TL OPENZ	EUR											
Certificate	DE000CU1CAJ6	WESSA 9.4TL OPENZ	EUR											
Certificate	DE000CU1CAK4	WESSA 10.4TL OPENZ	EUR	0,1400	0,1500	0,1400	4222,5000	16	0,1500	30150				
Certificate	NL0013157803	WESSA 5.34BL OPENB	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	NL0013005127	WESSA 6.34BL OPENB	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013292964	WESSA 6.35TL OPENB	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	NL0013157498	WESSA 6.86TL OPENB	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL001299890	WESSA 7.35BL OPENB	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0013005887	WESSA 7.35TL OPENB	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0013293202	WESSA 7.85TL OPENB	EUR	3,8800	3,8800	3,8800				3,8800				
Certificate	NL0013293210	WESSA 8.34TL OPENB	EUR	3,5000	3,5200	3,4400	1750,0000	1	3,4400	500				
Certificate	NL0013293384	WESSA 8.36BL OPENB	EUR	2,8400	2,8400	2,8100	596,4000	1	2,8100	210				
Certificate	NL0013365141	WESSA 8.85TL OPENB	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	NL0013366412	WESSA 9.34TL OPENB	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	NL0013366651	WESSA 9.36BL OPENB	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR											
Certificate	NL0013366859	WESSA 9.84TL OPENB	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	NL0013366867	WESSA10.34TL OPENB	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013369150	WESSA10.37BL OPENB	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013368699	WESSA10.84TL OPENB	EUR											
Certificate	NL0013369408	WESSA11.88TS OPENB	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0012988083	WESSA12.16BS OPENB	EUR	0,1700	0,1700	0,1650	85,0000	1	0,1700	500				
Certificate	NL0013366925	WESSA12.88TS OPENB	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	NL0013368202	WESSA13.88TS OPENB	EUR	5,0200	5,0200	5,0200				5,0200				

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	NL0012982847	WESSA14.13BS OPENB	EUR	0,3500	0,3600	0,3500	1050,0000	1	0,3600	3000				
Certificate	DE000CE6F0N4	WESSA18.38TS OPENZ	EUR											
Certificate	DE000CJ3NOC9	WESSA5.283TL OPENZ	EUR											
Certificate	DE000CN6HJM54	WESSA6.804TL OPENZ	EUR	1,0300	1,0400	1,0300	2580,0000	2	1,0400	2500				
Certificate	DE000CJ3SGR3	WESSA8.401TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.73TL OPENZ	EUR	0,6000	0,6600	0,6000			0,6600					
Certificate	DE000CN6HJ26	WFC 40.74TL OPENZ	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VL23RS3	WHEAT SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013244114	WHEAT 4TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013192438	WHEAT 6TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013243116	WHEAT 4.1TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013243090	WHEAT 4.2TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013245301	WHEAT 4.3TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013381668	WHEAT 4.4TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013389083	WHEAT 4.6TL OPENH	EUR											
Certificate	NL0013243041	WHEAT 4.7TS OPENH	EUR											
Certificate	NL0013243025	WHEAT 4.8TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013243009	WHEAT 4.9TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0013242977	WHEAT 5.1TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013387962	WHEAT 5.2TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013389067	WHEAT 5.3TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013192537	WHEAT 5.4TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013192511	WHEAT 5.5TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013192495	WHEAT 5.6TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013192479	WHEAT 5.7TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013192453	WHEAT 5.8TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013192446	WHEAT 5.9TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013192420	WHEAT 6.1TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013192412	WHEAT 6.2TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013244122	WHEAT 3.95TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013244106	WHEAT 4.05TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013243108	WHEAT 4.15TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013243082	WHEAT 4.25TL OPENH	EUR	0,6500	0,6800	0,6500	4999,8000	1	0,6800	7692				
Certificate	NL0013245293	WHEAT 4.35TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013383656	WHEAT 4.45TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013387970	WHEAT 4.55TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013243033	WHEAT 4.75TS OPENH	EUR											
Certificate	NL0013243017	WHEAT 4.85TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013242993	WHEAT 4.95TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013242985	WHEAT 5.05TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013242969	WHEAT 5.15TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013389075	WHEAT 5.25TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013192529	WHEAT 5.45TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013192503	WHEAT 5.55TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013192487	WHEAT 5.65TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013192461	WHEAT 5.75TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	31,7600	31,7600	31,7600				31,7600				
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	31,6900	31,6900	31,6900				31,6900				
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	29,7800	29,7800	29,7800				29,7800				
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	29,6400	29,6400	29,6400				29,6400				
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	27,8000	27,8000	27,8000				27,8000				
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	27,0800	27,0800	27,0800				27,0800				
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	25,8400	25,8400	25,8400				25,8400				
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	25,0600	25,0600	25,0600				25,0600				
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	23,9300	23,9300	23,9300				23,9300				
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	23,0600	23,0600	23,0600				23,0600				
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,8500	55,8500	55,8500				55,8500				
Certificate	NL0010893756	WOLTE 16.8TL OPENB	EUR	44,9000	44,9000	44,9000				44,9000				
Certificate	NL0011651401	WOLTE 28.6TL OPENB	EUR	33,9000	33,9000	33,9000				33,9000				
Certificate	NL0012108849	WOLTE 33.9TL OPENB	EUR	28,9700	28,9700	28,9700				28,9700				
Certificate	DE000CE6ETD4	WOLTE 38.1TL OPENZ	EUR	10,9400	11,1400	10,9400				11,1400				
Certificate	NL0012648885	WOLTE 42.58ON0619Z	EUR	59,3450	59,7400	59,3450				59,7400				
Certificate	NL0012978647	WOLTE 47.5TL OPENB	EUR	16,3500	16,3500	16,3500				16,3500				
Certificate	NL0012979967	WOLTE 48.5TL OPENB	EUR	15,4100	15,4100	15,4100				15,4100				
Certificate	NL0013150253	WOLTE 49.4TL OPENB	EUR	14,5200	14,5200	14,5200				14,5200				
Certificate	NL0013280340	WOLTE 50.4TL OPENB	EUR	13,6200	13,6200	13,6200				13,6200				
Certificate	NL0013280357	WOLTE 51.4TL OPENB	EUR	12,6900	12,6900	12,6900				12,6900				

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	NL0013285679	WOLTE 52.5TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013289259	WOLTE 53.5TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0013293236	WOLTE 54.4TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013296957	WOLTE 55.5TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013364292	WOLTE 56.5TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013368707	WOLTE 57.5TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013293269	WOLTE 60.1TS OPENB	EUR											
Certificate	NL0013297492	WOLTE 62.1TS OPENB	EUR	7,1400	7,1400	7,0300	71,4000	1	7,0300	10				
Certificate	NL0013367105	WOLTE 65.1BS OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CN6F602	WOLTE29.09TL OPENZ	EUR	15,4450	15,6550	15,4450			15,6550					
Certificate	NL0012049191	WOLTE31.58TL OPENH	EUR	31,2500	31,2500	31,2500			31,2500					
Certificate	DE000CN6K537	WOLTE31.64TL OPENZ	EUR	14,1750	14,1750	14,1750			14,1750					
Certificate	DE000CE6BEP6	WOLTE34.62TL OPENZ	EUR	12,6850	12,8850	12,6850			12,8850					
Certificate	DE000CV88AQ8	WOLTE42.07TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013008808	WOLTE43.69BL OPENB	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0012787360	WOLTE44.71BL OPENB	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0013008816	WOLTE45.73BL OPENB	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012865083	WOLTE46.63TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012793160	WOLTE46.74BL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012973630	WOLTE47.76BL OPENB	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013012057	WOLTE48.77BL OPENB	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013151541	WOLTE49.77BL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013279854	WOLTE50.78BL OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CJ3RZK0	WOLTE51.02TL OPENZ	EUR	4,4950	4,6950	4,4950			4,6950					
Certificate	NL0013381650	WOLTE51.66TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013283864	WOLTE51.77BL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013285935	WOLTE52.77BL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013291537	WOLTE53.77BL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013296734	WOLTE54.77BL OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013381643	WOLTE55.66TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013297146	WOLTE55.76BL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013364482	WOLTE56.76BL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013383649	WOLTE57.66TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013371149	WOLTE57.76BL OPENB	EUR	2,5800	3,0400	2,5600	1290,0000	1	3,0400	500				
Certificate	NL0013384738	WOLTE59.66TS OPENH	EUR											
Certificate	NL0013289457	WOLTE61.08BS OPENB	EUR	1,2000	1,5600	1,1400	2775,7200	7	1,3100	2069				
Certificate	NL0013297195	WOLTE63.09BS OPENB	EUR	3,4100	3,4100	3,3300	101,5400	2	3,3300	30				
Certificate	NL0012892426	WOLTE63.56TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013381635	WOLTE67.66TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013381627	WOLTE71.66TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CN6GVC6	WPM 10.92TL OPENZ	EUR	13,2850	13,2850	12,6550			12,6550					
Certificate	DE000CN6IC13	WPM 13.71TL OPENZ	EUR	10,9450	10,9450	10,3150			10,3150					
Certificate	DE000CN6JMB1	WPM 15.37TL OPENZ	EUR	9,5450	9,5450	8,9050			8,9050					
Certificate	DE000CJ3Q3M9	WPM 16.93TL OPENZ	EUR	1,6450	1,6450	1,5250			1,5250					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.97TL OPENZ	EUR	1,3050	1,3050	1,1750			1,1750					
Certificate	DE000CJ3SN28	WPM 21.02TL OPENZ	EUR	0,9650	0,9650	0,8350			0,8350					
Certificate	DE000CU1B7E3	WPM 23.02TL OPENZ	EUR	0,6250	0,6250	0,4950			0,4950					
Certificate	DE000CJ3QX50	XFAB 2.92TL OPENZ	EUR											
Certificate	DE000CJ3QB2	XFAB 3.26TL OPENZ	EUR											
Certificate	DE000CJ3PK77	XFAB 3.66TL OPENZ	EUR											
Certificate	DE000CJ3REV2	XFAB 3.97TL OPENZ	EUR											
Certificate	DE000CJ3RQ3	XFAB 4.33TL OPENZ	EUR											
Certificate	DE000CJ3PB6	XIACB 8.8TL OPENZ	EUR	0,3400	0,3450	0,3400			0,3450					
Certificate	DE000CJ3RS73	XIACB 6.89TL OPENZ	EUR	0,5400	0,5450	0,5400			0,5450					
Certificate	DE000CJ3PS18	XIACB 7.78TL OPENZ	EUR	0,4500	0,4500	0,4450			0,4450					
Certificate	DE000CJ3RS81	XIACB 9.74TL OPENZ	EUR	0,2400	0,2450	0,2400			0,2450					
Certificate	DE000CJ3SP00	XIACB10.76TL OPENZ	EUR	0,1400	0,1400	0,1350			0,1350					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.96TL OPENZ	EUR	3,1950	3,3650	3,1950			3,3650					
Certificate	DE000CJ3PGP3	YAND 23.53TL OPENZ	EUR	2,0250	2,1950	2,0250			2,1950					
Certificate	DE000CJ3PGQ1	YAND 25.55TL OPENZ	EUR	1,6650	1,8350	1,6650			1,8350					
Certificate	DE000CJ3RL28	YAND 27.54TL OPENZ	EUR	1,3150	1,4750	1,3150			1,4750					
Certificate	DE000CJ3RYV0	YAND 29.55TL OPENZ	EUR	0,9550	1,1250	0,9550			1,1250					
Certificate	DE000CJ3SRM1	YAND 32.05TL OPENZ	EUR	0,5250	0,6850	0,5250			0,6850					
Certificate	DE000CU1B025	YAND 34.55TL OPENZ	EUR											
Certificate	DE000CU1B900	YAND 39.75TS OPENZ	EUR	0,9050	0,9050	0,7550			0,7550					
Certificate	DE000CV88A54	YAND 39.76TS OPENZ	EUR											
Certificate	DE000CU1BYJ8	YAND 44.25TS OPENZ	EUR	1,7050	1,7050	1,5450			1,5450					
Certificate	DE000CD61959	YAR 236.8TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 267.8TL 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	DE000CE6DY20	YAR 318.5TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0010046108	YUM B 57.3TL OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3PSH5	YY 41.76TL OPENZ	EUR	3,8000	3,8000	3,7350				3,7350				
Certificate	DE000CJ3PEQ6	YY 48.97TL OPENZ	EUR	3,2100	3,2100	3,1450				3,1450				
Certificate	DE000CV8BD29	YY 56.03TL OPENZ	EUR	2,6300	2,6300	2,5650				2,5650				
Certificate	DE000CJ3RTW8	YY 64.33TL OPENZ	EUR	1,9500	1,9500	1,8750				1,8750				
Certificate	DE000CJ1BW41	YY 74.33TL OPENZ	EUR	1,1100	1,1100	1,0350				1,0350				
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	215,0700	215,0700	215,0700				215,0700				
Certificate	NL0013154370	ZALG 20.38L OPENB	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0013366677	ZALG 39.28S OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013167901	ZALG 15.268L OPENB	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	DE000CJ3Q4E4	ZALG 15.69TL OPENZ	EUR	4,0550	4,0550	4,0400				4,0400				
Certificate	NL0013164833	ZALG 17.788L OPENB	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	DE000CJ3QH68	ZALG 18.22TL OPENZ	EUR	3,5850	3,5850	3,5700				3,5700				
Certificate	DE000CJ3P9R6	ZALG 21.29TL OPENZ	EUR	3,0150	3,0150	2,9900				2,9900				
Certificate	NL0013276785	ZALG 22.828L OPENB	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	DE000CJ3SM11	ZALG 24.37TL OPENZ	EUR	2,4350	2,4350	2,4200				2,4200				
Certificate	NL0013295751	ZALG 25.338L OPENB	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CJ3SU11	ZALG 28.37TL OPENZ	EUR	1,6750	1,6750	1,6600				1,6600				
Certificate	NL0013364052	ZALG 30.358L OPENB	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000CJ1B967	ZALG 32.37TL OPENZ	EUR	0,9350	0,9350	0,9200				0,9200				
Certificate	NL0013366669	ZALG 32.858L OPENB	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0013367113	ZALG 36.718S OPENB	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0012998769	ZALG 44.198S OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,3300	13,3300	13,3300				13,3300				
Certificate	DE000CR9SS46	ZURIC170.9TL OPENZ	EUR											
Certificate	DE000CN6L1E4	ZURIC195.3TL OPENZ	EUR											
Certificate	DE000CE6D3W1	ZURIC262.2TL OPENZ	EUR	0,6150	0,6150	0,6050				0,6050				
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL00000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL00000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR	130,2100	130,2100	130,2100	130,2100	1	130,2100		100			
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL00009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	162,4300	162,4300	162,0000	4894,1100	2	162,0000		3021			
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	149,2500	149,2500	149,2500	14925,0000	2	149,2500		10000			
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	130,6500	130,6500	130,6400	39848,1700	3	130,6500		30500			
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO 5%JUL26	EUR											
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											
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	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013400419	NL DTC 30AUG19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	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											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	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	NL0000103000	NLH50M ZC15JAN23	EUR											
Government bond	NL0000103455	NLH50M ZC15JAN28	EUR											
Government bond	NL0010107975	NLH50M ZC15JAN33	EUR											
Government bond	NL0000102788	NLH50M ZC15JAN37	EUR											
Government bond	NL0009446608	NLH50M ZC15JAN42	EUR											
Government bond	NL0009086206	NLH50M ZC15JUL19	EUR											
Government bond	NL0009363753	NLH50M ZC15JUL20	EUR											
Government bond	NL0009712496	NLH50M ZC15JUL21	EUR											
Government bond	NL0010060265	NLH50M 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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR											
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B719SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7253659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BJN0Y21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00B9PDLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7729	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											
Government bond	GB00B3MYD345	UKT10.625NOV42	GBP											
Government bond	GB00B46CGH68	UKT10.750MAR34	GBP											
Government bond	GB00B24FFM16	UKT10.750NOV47	GBP											
Government bond	GB00B1L6W962	UKT11.125NOV37	GBP											
Government bond	GB00B128DH60	UKT11.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKT11.250NOV32	GBP											
Government bond	GB00B0CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,1200	15,1200	15,1200	15,1200	1	15,1200		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,3200	19,3200	19,3200	6665,4000	2	19,3200		345			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010579132	ACTIAM D eur vastg	EUR	32,9600	32,9600	32,9600	7679,6800	1	32,9600	233				
Investment fund	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	24,0600	24,0600	24,0600	312,7800	1	24,0600	13				
Investment fund	NL0010579173	ACTIAM D mix off	EUR	19,6900	19,6900	19,6900	137,8300	2	19,6900	7				
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR											
Investment fund	NL0010579124	ACTIAM I Wrld aand	EUR	33,7900	33,7900	33,7900	16151,6200	2	33,7900	478				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,2300	29,2300	29,2300	295661,4500	5	29,2300	10115				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	36,3900	36,3900	36,3900	763571,3700	7	36,3900	20983				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,4200	26,4200	26,4200	4676,3400	2	26,4200	177				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,8700	30,8700	30,8700	232574,5800	8	30,8700	7534				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	33,4400	33,4400	33,4400	4020491,2000	29	33,4400	120230				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	48,8100	48,8100	48,8100	51348,1200	6	48,8100	1052				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	90,9300	90,9300	90,9300	6910,6800	4	90,9300	76				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	28,9000	28,9000	28,9000	54938,9000	3	28,9000	1901				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	76,3500	76,3500	76,3500	62683,3500	3	76,3500	821				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,8400	74,8400	74,8400	45727,2400	2	74,8400	611				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	86,7400	86,7400	86,7400	86,7400	1	86,7400	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	105,3400	105,3400	105,3400	4108,2600	2	105,3400	39				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	59,2600	59,2600	59,2600	59,2600	1	59,2600	1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,2900	7,2900	7,2900	55492,2900	8	7,3500	7601				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD	145,3400	145,3400	145,3400	38867,8700	1	145,3400	300				
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,9100	52,9100	52,9100	27089,9200	1	52,9100	512				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,9100	53,9100	53,9100	411171,5700	1	53,9100	7627				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	55,2600	55,2600	55,2600	18733,1400	1	55,2600	339				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,2600	56,2600	56,2600	197472,6000	2	56,2600	3510				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,2000	52,2000	52,2000	10753,2000	1	52,2000	206				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	113,3400	113,3400	113,3400	455740,1400	18	113,3400	4021				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,4300	90,4300	90,4300	65109,6000	6	90,4300	720				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3200	29,3200	29,3200	302435,8000	9	29,3200	10315				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,0100	40,0100	40,0100	27006,7500	5	40,0100	675				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,2600	26,2600	26,2600	46138,8200	1	26,2600	1757				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,0100	32,0100	32,0100	494714,5500	11	32,0100	15455				
Investment fund	NL0012314652	ASN Novibfond	EUR	56,1300	56,1300	56,1300	139875,9600	9	56,1300	2492				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,0300	56,0300	56,0300	130886,0800	5	56,0300	2336				
Investment fund	NL0012727432	BNP ESGNL	EUR	141,1700	141,1700	141,1700	157263,3800	10	141,1700	1114				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	58,6800	58,6800	58,6800	187893,3600	4	58,6800	3202				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	65,5900	65,5900	65,5900	10887,9400	7	65,5900	166				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	33,6400	33,6400	33,6400	437,3200	4	33,6400	13				
Investment fund	NL0006294035	BNP OBAM	EUR	77,8600	77,8600	77,8600	671153,2000	18	77,8600	8620				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,8500	25,8500	25,8500	111155,0000	4	25,8500	4300				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	71,2100	71,2100	71,2100	142,4200	2	71,2100	2				
Investment fund	NL0010511002	DD Equity Fund	EUR	174,1500	174,1500	174,1500	113894,1000	3	174,1500	654				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,5100	25,5100	25,5100	117728,6500	3	25,5100	4615				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,3600	35,3600	35,3600	35,3600	1	35,3600	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	36,3000	36,3000	36,3000	10890,0000	1	36,3000	300				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR											
Investment fund	NL0010556775	HH CV FUND	EUR	40,8100	40,8100	40,8100	51869,5100	3	40,8100	1271				
Investment fund	NL0010514196	HH EM Fund	EUR	89,3000	89,3000	89,3000	12323,4000	2	89,3000	138				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,8500	36,8500	36,8500	11570,9000	3	36,8500	314				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	32,5800	32,5800	32,5800	4789,2600	2	32,5800	147				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,8200	19,8200	19,8200	59955,5000	4	19,8200	3025				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,6700	20,6700	20,6700	434,0700	1	20,6700	21				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,9200	20,9200	20,9200	5041,7200	1	20,9200	241				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,8800	35,8800	35,8800	138676,2000	4	35,8800	3865				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,7900	36,7900	36,7900	41903,8100	5	36,7900	1139				
Investment fund	NL0010514212	HH RE Value Fund	EUR	53,7000	53,7000	53,7000	21372,6000	3	53,7000	398				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,7900	28,7900	28,7900	91005,1900	4	28,7900	3161				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	67,1400	67,1400	67,1400	38538,3600	4	67,1400	574				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	61,1100	61,1100	61,1100	48460,2300	2	61,1100	793				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	50,7300	50,7300	50,7300	38504,0700	3	50,7300	759				
Investment fund	NL0011896972	IG FIS	EUR	176,7200	176,7200	176,7200	5831,7600	1	176,7200	33				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	167,3700	167,3700	167,3700	60922,6800	3	167,3700	364				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3100	310,0000	1	0,3100	1000				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,5500	1,5500	1,5500	1550,0000	1	1,5500	1000				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9400	0,9400	0,9400	93078,8000	12	0,9400	99020				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2800	1,2800	1,2800	3840,0000	2	1,2800	3000				
Investment fund	NL0009347574	IUF SEIF	EUR	134,0600	134,0600	134,0600	568414,4000	6	134,0600	4240				
Investment fund	NL0009486745	IUF SNAIF	EUR	150,5600	150,5600	150,5600	12376182,5600	10	150,5600	82201				
Investment fund	NL0009347566	IUF SWIF	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000293348	KE EUR HGHDV FD N	EUR	6,9400	6,9400	6,9400	209886,4200	8	6,9400	30243				
Investment fund	NL0000295649	KEMPEN EURO PROP	EUR	17,2200	17,2200	17,2200	18700,9200	3	17,2200	1086				
Investment fund	NL00006089229	KEMPEN GBL HDIV N	EUR	32,0600	32,0600	32,0600	150810,2400	14	32,0600	4704				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	87,0200	87,0200	87,0200	88760,4000	10	87,0200	1020				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	33,0000	33,0000	33,0000	198,0000	1	33,0000	6				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	34,6300	34,6300	34,6300	83562,1900	3	34,6300	2413				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	36,1700	36,1700	36,1700	36531,7000	1	36,1700	1010				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	36,6400	36,6400	36,6400	48914,4000	3	36,6400	1335				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	72,1700	72,1700	72,1700	76283,6900	4	72,1700	1057				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	22,1900	22,1900	22,1900	113058,0500	5	22,1900	5095				
Investment fund	IE00BN575V26	LCH Class A	USD	277,2300	277,2300	277,2300	37069,4200	1	277,2300	150				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	95,5800	95,5800	95,5800	95,5800	1	95,5800	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	241,6900	241,6900	241,6900	24169,0000	2	241,6900	100				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR	4,0100	4,0100	4,0100	2406,0000	2	4,0100	600				
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	55,5200	55,5200	55,5200	74896,4800	4	55,5200	1349				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	37,7600	37,7600	37,7600	9326,7200	2	37,7600	247				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	83,4200	83,4200	83,4200	29363,8400	7	83,4200	352				
Investment fund	NL0000287993	NN DUTCH FD	EUR	64,3500	64,3500	64,3500	138738,6000	5	64,3500	2156				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	35,4400	35,4400	35,4400	12616,6400	4	35,4400	356				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	31,2200	31,2200	31,2200	14205,1000	5	31,2200	455				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	33,1700	33,1700	33,1700	111152,6700	6	33,1700	3351				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,8400	33,8400	33,8400	36141,1200	3	33,8400	1068				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	32,9500	32,9500	32,9500	33246,5500	3	32,9500	1009				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,0200	30,0200	30,0200	1410,9400	2	30,0200	47				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	58,8400	58,8400	58,8400	7001,9600	4	58,8400	119				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,9700	43,9700	43,9700	16884,4800	4	43,9700	384				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	42,4100	42,4100	42,4100	32698,1100	5	42,4100	771				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	22,3400	22,3400	22,3400	10042455,5200	3	22,3400	449528				
Investment fund	NL0000286318	NN EQ INV FD	EUR	10,3300	10,3300	10,3300	3625,8300	2	10,3300	351				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	34,4600	34,4600	34,4600	55549,5200	12	34,4600	1612				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	11,1500	11,1500	11,1500	791,6500	7	11,1500	71				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,3800	35,3800	35,3800	272828,3200	4	35,3800	7864				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,1300	15,1300	15,1300	161452,2300	6	15,1300	10671				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	85,3900	85,3900	85,3900	26470,9000	6	85,3900	310				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,4000	30,4000	30,4000	103572,8000	6	30,4000	3407				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,2800	46,2800	46,2800	32164,6000	5	46,2800	695				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,4900	20,4900	20,4900	17170,6200	3	20,4900	838				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3100	23,3100	23,3100	90955,6200	8	23,3100	3902				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,6300	15,6300	15,6300	63942,3300	5	15,6300	4091				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	36,8100	36,8100	36,8100	60331,5900	10	36,8100	1639				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	95,6300	95,6300	95,6300	112939,0300	8	95,6300	1181				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	86,9500	86,9500	86,9500	179290,9000	6	86,9500	2062				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,9900	21,9900	21,9900	7806,4500	6	21,9900	355				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	69,5800	69,5800	69,5800	42165,4800	6	69,5800	606				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,4300	32,4300	32,4300	136497,8700	11	32,4300	4209				
Investment fund	NL0000289841	NN INDUST FD	EUR	61,9800	61,9800	61,9800	6445,9200	4	61,9800	104				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	109,1600	109,1600	109,1600	364376,0800	8	109,1600	3338				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,3500	16,3500	16,3500	16693,3500	4	16,3500	1021				
Investment fund	NL0006311862	NN LION FD	EUR	35,1200	35,1200	35,1200	98827,6800	3	35,1200	2814				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	69,5800	69,5800	69,5800	7097,1600	4	69,5800	102				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	47,5800	47,5800	47,5800	45867,1200	5	47,5800	964				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,2600	14,2600	14,2600	46829,8400	9	14,2600	3284				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	56,9200	56,9200	56,9200	253350,9200	6	56,9200	4451				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	12,9000	12,9000	12,9000	2006646,6000	2	12,9000	155554				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,5900	25,5900	25,5900	51,1800	2	25,5900	2				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,8900	36,8900	36,8900	73,7800	2	36,8900	2				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,5600	21,5600	21,5600	43,1200	2	21,5600	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	66,2400	66,2400	66,2400	132,4800	2	66,2400	2				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	113,2300	113,2300	113,2300	226,4600	2	113,2300	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,3200	35,3200	35,3200	70,6400	2	35,3200	2				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,9600	30,9600	30,9600	22353,1200	2	30,9600	722				
Investment fund	NL0011354873	RG GMFAC E G	EUR	134,0300	134,0300	134,0300	6299,4100	1	134,0300	47				
Investment fund	NL0011354865	RG WOCE E G	EUR	123,2600	123,2600	123,2600	3081,5000	1	123,2600	25				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011896998	ROB QI GL DEV ENH	EUR	117,9400	117,9400	117,9400	580264,8000	9	117,9400	4920				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,8200	56,8200	56,8200	70684,0800	4	56,8200	1244				
Investment fund	NL0010366407	ROBEKO GLB ST EQ G	EUR	43,5600	43,5600	43,5600	269810,6400	10	43,5600	6194				
Investment fund	NL0000289783	ROBEKO GLB STAR EQ	EUR	40,4700	40,4700	40,4700	125295,1200	7	40,4700	3096				
Investment fund	NL0000289817	ROLINCO	EUR	41,8200	41,8200	41,8200	115757,7600	5	41,8200	2768				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	44,3800	44,3800	44,3800	174235,8800	8	44,3800	3926				
Investment fund	NL0000288736	ROLINCO CUMMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD	182,1700	182,1700	182,1700	32315,7500	1	182,1700	199				
Investment fund	IE00BN575263	TCH Class B	EUR	138,4900	138,4900	138,4900	2354,3300	1	138,4900	17				
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,2100	13,2100	13,2100	1677,6700	2	13,2100	127				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,5900	12,5900	12,5900	18393,9900	6	12,5900	1461				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,5200	19,5200	19,5200	4880,0000	1	19,5200	250				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,2200	35,2200	35,2200	4191,1800	1	35,2200	119				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,4600	58,4600	58,4600	556071,5200	12	58,4600	9512				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1900	25,1900	25,1900	42999,3300	1	25,1900	1707				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	3,0600	3,0600	3,0600	3,0600	1	3,0600	1				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	44,1000	44,1000	44,1000	244843,2000	6	44,1000	5552				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,2200	36,2200	36,2200	3259,8000	1	36,2200	90				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	495,7600	495,7600	495,7600	441,9300	1	495,7600	1				
Investment fund	LU0237484448	WPSH EUR	EUR	428,2100	428,2100	428,2100	89924,1000	3	428,2100	210				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	104,6000	104,6600	104,6000	256297,0000	3	104,6600	245000				
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR											
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	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	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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 FRNFE822	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	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1970698566	AAB1.05%3%28MAR2034	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%35SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1933815455	AAB1.375%10JAN2034	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1940860593	AAB1.575%25JAN2040	EUR											
Other bond	XS1935332137	AAB1.585%21JAN2039	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	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	XS1297496876	AABNFRNSEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	112,4000	112,4000	112,4000	387780,0000	4	112,4000	345000				
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	104,9000	105,0700	104,8700	68201,8000	13	104,8800	65000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	80,0000	80,7500	80,0000	72967,8300	5	80,5000	200000				
Other bond	NL0000120004	AEGON FRN PL	NLG	81,1500	81,7500	81,1500	361257,6900	20	81,2500	975000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	66,1000	66,1000	66,0000	39632,5000	4	66,0500	60000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	69,8800	71,5500	69,8800	270600,3700	18	71,3000	845000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR											
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	105,7500	105,8000	105,6500	36078,7200	4	105,6500	34110				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	103,8000	103,8000	103,4300	30056,0300	8	103,4300	29000				
Other bond	XS1115800655	ASRNED5%PL	EUR	107,8000	108,2400	107,8000	121867,0000	8	108,1000	113000				
Other bond	XS0188935174	AXA FRNPL	EUR	102,0000	102,0000	101,8500	136516,5000	4	102,0000	134000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR	101,7000	101,7000	101,3000	49686,5000	5	101,3000	49000				
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	102,5200	102,5200	102,5200	41008,0000	1	102,5200	40000				
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 ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	101,2800	101,2800	101,2700	43550,1000	2	101,2700	43000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,0000	101,0000	101,0000	60600,0000	4	101,0000	60000				
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 ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	65,2000	65,2000	65,2000	13040,0000	1	65,2000	20000				
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	65,0000	65,0000	65,0000	3250,0000	2	65,0000	5000				
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	124,7500	124,8000	124,7500	44925,0000	3	124,8000	36000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	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	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR											
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS18955658521	EDML182BFRN28JAN57	EUR											
Other bond	XS18955663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895567860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	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	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EPGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,7500	104,7500	104,7500	10475,0000	3	104,7500	10000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMOO.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR	103,0000	103,0000	103,0000	1030,0000	1	103,0000	1000				
Other bond	DE000A0G18M4	HELABAC2 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	XS1240962511	HIGHWAY15AFRNMAY25	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	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNGFRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
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											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR	102,5500	102,5500	102,5500	205100,0000	2	102,5500	200000				
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	NL0000113587	INGGROEP FRNPL	EUR	70,4800	71,3000	70,4500	19423,0500	5	70,7000	27500				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	68,9100	68,9900	68,5000	125543,3000	15	68,5000	183200				
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	122,3800	122,3800	122,3800	122380,0000	1	122,3800	100000				
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
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	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	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	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLANO.82%APR19	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%MRT35D	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	LOWLAVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONASO6B FRNNOV44	EUR											
Other bond	XS0271448457	MONASO6C FRNNOV44	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	100,8400	100,8400	100,7000	152209,0000	16	100,7500	151000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO 2C12JUL2022	USD											
Other bond	XS0943343656	NFMO 2C23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	99,4500	99,4500	99,4500	4972,5000	1	99,4500	5000				
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1964577396	NIBCB0.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013423155	NNBAN1.432%21MAR39	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013423122	NNBANK1.4%18MAR39	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR											
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	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	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	116,3200	116,9300	116,3200	3297079,6000	137	116,7900	2827000				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
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 ZC16JUL39	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											
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	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	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	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR	45,5700	45,5700	45,5700	5525,5400	3	45,5700	200000				
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	NL0000122505	RBS FRN10JUN19	EUR											
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	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	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	XS0202774245	SANTANDER 5 3/4%PL	EUR	103,0200	103,4900	103,0200	26846,3000	2	103,4900	26000				
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOLL.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR											
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHUO2A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIIDFRNJUN54	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	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IIICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	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											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1873208950	UNIL0.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	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	NL0009706597	VLANSCHBFRN04APR24	EUR	105,2000	105,2000	105,2000	105200,0000	2	105,2000	100000				
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 INDUSTR	EUR	30,1000	30,3900	30,0300	9771291,9800	2105	30,1400	323632				
Share	NL0011540547	ABN AMRO Group	EUR	19,8100	20,1800	19,6500	47904181,5500	7754	19,8850	2404996				
Share	NL0009767532	ACCELL GROUP	EUR	22,8000	23,5500	22,8000	1781692,3500	498	23,5500	76662				
Share	GB008BQFX454	ACCSYS	EUR	1,3050	1,3100	1,3000	59133,8300	38	1,3100	45303				
Share	NL0012969182	ADYEN	EUR	676,0000	686,6000	673,6000	35024508,6000	3588	680,2000	51353				
Share	NL0000303709	AEGON	EUR	4,3050	4,3240	4,2450	20006505,9900	4103	4,2690	4676526				
Share	NL0011794037	AHOLD DEL	EUR	23,8700	24,0050	23,6000	86505916,7900	8496	23,6000	3646416				
Share	NL0000018034	AJAX	EUR	16,6000	16,6000	16,4500	67916,0500	16	16,6000	4094				
Share	NL0013267909	AKZO NOBEL	EUR	79,2000	79,7300	79,1000	58729009,5500	7914	79,4600	739123				
Share	NL0012817175	ALFEN	EUR	11,3500	11,3500	11,0500	156458,5200	112	11,1000	14025				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,8600	1,9200	1,8600	68942,7500	70	1,8610	36424				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,8705	1,9265	1,8540	14495147,7400	3539	1,8540	7658625				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5800	0,5800	0,5720	1253,3500	7	0,5800	2161				
Share	NL0000888691	AMG	EUR	26,7600	27,4400	26,7600	7553458,1000	1813	26,8200	279309				
Share	NL0000313286	AMSTERDAM COMM.	EUR	19,5600	19,6400	19,5000	4130647,3200	89	19,5400	211086				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,7200	2,7400	2,5500	122234,7000	86	2,6300	46203				
Share	GB00815VOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	25,3000	25,7500	24,8800	7102479,3500	1851	24,9200	282656				
Share	NL0006237562	ARCADIS	EUR	13,9500	14,0500	13,8000	1946568,3700	720	13,9200	139692				
Share	LU1598757687	ARCELORMITTAL SA	EUR	18,0020	18,0820	17,7260	76561848,9100	14453	17,7260	4283543				
Share	NL0000334118	ASM INTERNATIONAL	EUR	47,3600	47,7600	46,8200	8106395,7900	1892	47,0100	171727				
Share	NL0010273215	ASML HOLDING	EUR	163,0200	164,7600	162,5200	119960080,2400	9594	163,3600	733944				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011872643	ASR NEDERLAND	EUR	36,6200	36,8600	36,3400	7107049,6800	1438	36,5400	194399				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,3700	3,3700	3,3500	19217,2300	11	3,3550	5719				
Share	NL0012047823	AVANTIUM	EUR	2,7000	2,7300	2,6500	178504,0200	113	2,7000	66110				
Share	LU1789205884	B&S Group	EUR	11,0040	11,2000	10,5700	714946,3100	292	10,7980	65779				
Share	NL000037319	BAM GROEP KON	EUR	3,8890	3,9120	3,8130	5839166,3700	1129	3,8230	1514495				
Share	NL0011872650	BASIC-FIT	EUR	29,4000	30,5000	29,2000	3026387,9500	701	29,5500	101281				
Share	NL0006292906	BATENBURG TECHNIEK	EUR	45,8000	45,8000	45,8000	45,8000	1	45,8000	1				
Share	NL0012866412	BE Semiconductor	EUR	22,8800	23,3700	22,8000	10195616,9200	1865	22,9550	442372				
Share	NL0000339703	BETER BED	EUR	4,4600	4,4600	4,3800	34086,0700	48	4,4050	7745				
Share	NL0000285278	BEVER HOLDING	EUR	3,4600	3,4600	3,4600	214,5200	3	3,4600	62				
Share	NL0000335578	BINCKBANK	EUR	6,2900	6,2900	6,2800	1641943,0300	130	6,2800	261090				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,6700	23,8700	23,6000	5408090,9000	1199	23,6000	227950				
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,8000	16,8000	16,7000	7374,5000	3	16,8000	440				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	24,4000	24,6000	24,4000	4192,6000	7	24,6000	171				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	13,2000	13,6400	13,2000	2442560,9700	701	13,5700	180712				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	45,1600	45,6600	45,0200	694505,8400	211	45,5400	15293				
Share	NL0010583399	CORBION	EUR	26,7000	26,9600	26,7000	690682,5600	232	26,8800	25730				
Share	NL0000200384	CORE LABORATORIES	EUR	59,5000	59,5000	59,5000	238,0000	1	59,5000	4				
Share	NL0000345577	CTAC	EUR	2,8100	2,8500	2,7800	69183,0800	19	2,8500	24350				
Share	NL0011509294	CURETIS	EUR	1,2900	1,2900	1,2200	20372,6500	29	1,2600	16538				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8400	0,8460	0,8120	3502,2800	11	0,8460	4236				
Share	NL00009197771	DPA GROUP	EUR	1,4950	1,5450	1,4300	507073,9100	184	1,4700	339357				
Share	NL0000009827	DSM KON	EUR	97,1600	97,9800	96,8000	34474392,6600	4937	97,0600	353935				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,4850	1,5250	1,4800	17626,2000	13	1,4800	11849				
Share	NL00009901610	ENVIPCO	EUR	12,0000	12,0000	11,8000	1197,0000	3	11,8000	101				
Share	NL0009272137	ESPERITE	EUR	0,1010	0,1036	0,1000	19153,6100	22	0,1036	190999				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	6,9200	6,9600	6,8800	72153,0400	44	6,9000	10402				
Share	NL0000288876	EUROCOMMERCIAL	EUR	25,8800	25,8800	25,5400	1074516,7400	251	25,5400	41968				
Share	NL0011279492	FLOW TRADERS	EUR	25,5600	25,6200	24,8600	4184037,3200	888	25,0400	166454				
Share	NL0011832811	FORFARMERS	EUR	7,4300	7,4900	7,2700	340928,3100	206	7,2700	46415				
Share	NL0000352565	FUGRO	EUR	9,2300	9,3000	8,9280	4373582,2500	1159	8,9380	484125				
Share	BE0003818359	GALAPAGOS	EUR	84,5000	86,2400	83,3800	32863050,7600	6175	85,0600	384741				
Share	NL0000400653	GEMALTO	EUR	50,9600	50,9800	50,9600	3571770,8200	233	50,9600	70083				
Share	NL0010937066	GRANDVISION	EUR	19,2300	19,3400	19,1000	770955,8200	325	19,1000	40172				
Share	BMG455841020	HAL TRUST	EUR	132,6000	132,6000	131,6000	667831,2000	162	131,8000	5056				
Share	NL0009269109	HEIJMANS	EUR	8,8400	8,8500	8,6100	387458,8600	224	8,6400	44524				
Share	NL0000009165	HEINEKEN	EUR	93,6600	94,4200	93,4400	41712616,4000	4015	93,9400	443623				
Share	NL0000008977	HEINEKEN HOLDING	EUR	89,1000	90,2500	89,1000	8694406,3000	1094	89,7500	96780				
Share	NL0000440311	HOLLAND COLOURS	EUR	77,2000	77,2000	76,0000	86820,4000	5	76,0000	1137				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	59,2000	60,4000	59,2000	179342,0000	23	59,6000	2985				
Share	NL0009391242	HYDRATEC	EUR	70,0000	70,0000	70,0000	15400,0000	5	70,0000	220				
Share	NL0000359537	ICT GROUP	EUR	12,3500	12,3500	12,2500	9062,8500	15	12,2500	739				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	67,3000	68,3500	67,2500	6469290,8500	1140	67,8500	95180				
Share	NL0011821202	ING GROEP N.V.	EUR	10,7120	10,7880	10,5740	113304453,9300	11934	10,6500	10622320				
Share	NL0010937058	INTERTRUST	EUR	16,5900	16,6200	16,4500	1254822,4800	448	16,6000	75747				
Share	NL0000113652	KARDAN	EUR	0,0790	0,0796	0,0711	54061,5200	60	0,0711	715304				
Share	NL0000362648	KAS BANK	EUR	12,2600	12,2800	12,2600	254649,0400	34	12,2800	20738				
Share	NL0000852531	KENDRION	EUR	19,7400	19,8000	19,6600	185711,2600	110	19,7000	9417				
Share	NL0011323407	KIADIS	EUR	8,6000	8,7700	8,5700	392372,6000	202	8,5900	45401				
Share	NL0000009082	KPN KON	EUR	2,8290	2,8360	2,7720	47514221,8200	6122	2,7800	17021487				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,5100	0,5100	0,5000	65,5900	3	0,5000	129				
Share	NL001098878	LUCASBOLS	EUR	16,0500	16,1500	16,0000	54910,3000	20	16,0000	3426				
Share	NL0009312842	MKB NedSense	EUR	0,1550	0,1600	0,1550	1693,5000	3	0,1600	10600				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2780	0,2820	0,2780	2052,2600	4	0,2820	7313				
Share	NL0000371243	NEDAP	EUR	47,7000	48,0000	47,5000	73186,2000	54	47,7000	1531				
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1120	0,1120	0,1120	423,7000	3	0,1120	3783				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	12,8000	12,8000	12,5000	34725,3500	17	12,5500	2762				
Share	NL0012756316	NIBC HOLDING	EUR	8,1700	8,1800	8,0740	805454,0900	323	8,1450	99116				
Share	NL0010773842	NN GROUP	EUR	36,5000	36,6600	36,1600	37467238,1600	5580	36,4400	1027839				
Share	NL0010696704	NOVISOURCE	EUR	1,0700	1,0700	1,0700	1,0700	1	1,0700	1				
Share	NL0012365084	NSI N.V.	EUR	37,0500	37,4000	37,0500	281869,5500	147	37,4000	7572				
Share	NL0010558797	OCI	EUR	23,9100	24,3800	23,9100	5470028,9900	1051	24,1200	226575				
Share	NL0000370419	ORANJEWOUDE A	EUR											
Share	NL0000440584	ORDINA	EUR	1,8940	1,8940	1,8720	356240,5100	129	1,8720	189357				
Share	GG00BPFJTF46	PERSHING	USD	16,9200	17,3000	16,9200	1916120,0200	177	17,1600	125276				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010391025	PHARMING GROUP	EUR	0,7980	0,8100	0,7905	2088460,4900	833	0,7990	2613194				
Share	NL0000009538	PHILIPS KON	EUR	35,9050	36,2950	35,9050	63303659,8900	8302	36,1000	1751998				
Share	NL0000378669	PORCELEYNE FLES	EUR	10,8000	10,8000	10,8000	32400,0000	7	10,8000	3000				
Share	NL00009739416	POSTNL	EUR	2,2200	2,2490	2,2130	4633840,6100	1149	2,2280	2075091				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,6250	1,6500	1,5500	162352,7500	182	1,6300	102369				
Share	NL0000379121	RANDSTAD NV	EUR	41,9000	42,9200	41,7300	32438478,4100	6419	42,6800	761777				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB008280DG97	RELX	EUR	18,9300	19,0900	18,9150	26310425,2000	4434	18,9150	1385737				
Share	NL0000440477	ROODMICROTEC	EUR	0,2460	0,2490	0,2460	3377,3700	13	0,2460	13615				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,7400	27,9500	27,6350	124869456,5300	9154	27,8050	4486372				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,4500	28,4550	28,2100	351519,5400	52	28,2100	12379				
Share	NL0000360618	SBM OFFSHORE	EUR	16,9000	17,0550	16,7850	12462910,0300	2722	16,8850	737070				
Share	NL0011660485	SIF HOLDING	EUR	10,1200	10,1800	10,1000	200204,8800	148	10,1800	19764				
Share	NL0011821392	SIGNIFY NV	EUR	23,7200	24,0700	22,9500	18238120,6600	2915	23,3600	779460				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	31,5000	31,8500	31,5000	419694,3500	201	31,5000	13262				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	16,9000	17,0000	16,8000	49261,6000	18	16,9500	2913				
Share	NL0012015705	TAKEAWAY	EUR	64,5000	66,6000	64,5000	3273492,4000	647	66,1000	49595				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,0000	13,1500	12,9000	857769,1800	33	12,9000	73879				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR											
Share	NL0000852523	TKH GROUP	EUR	41,4400	41,9400	41,1400	2260064,4400	517	41,2000	54432				
Share	NL0000387058	TOMTOM	EUR	7,4300	7,4400	7,3660	2275348,3700	880	7,4180	307062				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	147,0200	148,8200	145,8600	72541256,4000	7711	145,8600	494674				
Share	NL0000009355	UNILEVER DR	EUR	51,8000	52,0600	51,6700	133606559,7800	10847	51,8600	2575607				
Share	NL0000388619	UNILEVER OS	EUR	52,0000	52,0000	51,6000	148092,2000	43	51,6000	2853				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,2000	20,3000	20,0000	712552,8000	304	20,1000	35372				
Share	NL0010661864	VALUE8	EUR	5,5400	5,5400	5,5400	1689,7000	3	5,5400	305				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	34,5000	34,9000	34,3500	568293,5500	245	34,8500	16375				
Share	BMG9349W1038	VEON	EUR	1,9900	1,9900	1,9200	1291522,9800	464	1,9400	666634				
Share	NL0012294466	VOLKERWESSELS	EUR	18,5800	18,5900	18,3100	1375114,6800	592	18,3800	74717				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,8800	6,8800	6,8600	6859,1200	3	6,8600	999				
Share	NL0009432491	VOPAK	EUR	42,2800	42,3700	41,8000	8247634,7600	1441	41,8200	196784				
Share	NL0000289213	WERELDHAVE	EUR	24,5000	24,7800	24,5000	2438582,9700	775	24,5500	99002				
Share	NL0000395317	WESSANEN	EUR	11,0900	11,0900	10,8300	1667967,4000	623	10,8300	152811				
Share	NL0000395903	WOLTERS KLUWER	EUR	59,9000	60,3400	59,8600	23579483,4600	2917	60,2000	392232				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	67,4780	67,4780	67,3470				67,3470				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	44,8769	44,9700	44,8769	1785309,0000	6	44,9700	39700				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	56,1300	56,1300	56,1300				56,1300				
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	60,5850	60,5850	60,4630				60,4630				
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,7130	56,7400	56,5520	707485,6600	7	56,5520	14000				
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	60,5150	60,5900	60,5150				60,5900				
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	66,7675	66,7675	66,4496				66,4496				
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	245,8339	245,8339	244,7778				244,7778				
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	69,7680	69,7680	69,7570				69,7570				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	72,6040	72,6710	72,6040				72,6710				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	73,0830	73,1710	73,0830				73,1710				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	55,5190	55,5190	55,5110				55,5110				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	61,4770	61,5110	61,4770				61,5110				
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,5761	9,5761	9,5354				9,5354				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,7070	20,7200	20,6070	89619,9500	4	20,6100	4868				
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	23,4400	23,4400	23,2150				23,2150				
Tracker	JE00B3QK4551	ETFS 3 L USD S EUR	EUR	79,9800	80,3551	79,9800				80,3500				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	31,4850	31,8000	31,4850				31,8000				
Tracker	JE00B3TK772	ETFS 3 S USD L EUR	EUR	13,0000	13,0370	12,9250	423388,8400	9	12,9360	32729				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,4130	34,4130	33,3690				33,3690				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,1900	4,1900	4,0460	8170,0000	2	4,0460	2000				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,3750	21,7510	21,3750				21,7510				
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,1100	16,4280	16,1100				16,4280				
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,7550	43,7550	43,6100				43,6100				
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	112,6700	112,6700	111,0600				111,0600				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,8160	12,8160	12,6060	102583,6700	50	12,6060	8078				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	111,2200	111,2200	109,6300	495975,4500	68	109,6300	4506				
Tracker	JE00B1VS3002	ETFS PHYSYPALLADIUM	EUR	120,8900	120,8900	111,5500	492420,5000	89	112,5400	4263				
Tracker	JE00B1VS3W29	ETFS PHYSYPM BASKET	EUR	91,0400	91,0400	90,9000	4364,4000	4	90,9000	48				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,0950	41,2300	41,0950				41,2300				
Tracker	JE00B1VS2W53	ETFSPHYSIPLATINUM	EUR	72,2900	72,2900	70,2700	58510,0300	21	70,3200	824				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B8XB7377	FINEX GOLD	EUR	8,1150	8,1150	8,1150			8,1150					
Tracker	IE00B8XN9V41	FIRST EUROALPHADEX	EUR	30,0300	30,1000	29,9000	63135,1400	6	29,9000	2101				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	21,0500	21,1400	21,0500			21,1400					
Tracker	IE00BG0SSC32	FT DJ Internet	EUR	16,9100	17,0000	16,9100			17,0000					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,7800	18,7800	18,7800			18,7800					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	113,2700	113,2700	111,6700	44262,8100	5	111,6700	395				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1500	100,1500	100,0900	201094,2500	10	100,1200	2008				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	89,9000	90,0900	89,7900	97952,9200	3	89,9700	1088				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,8900	86,0100	85,8900			86,0100					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	82,8500	83,0900	82,8500	18279,8000	2	83,0900	220				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	89,7000	89,8700	89,7000			89,8700					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	154,4200	154,4200	154,0900	194926,6400	12	154,1700	1264				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,4900	95,4900	95,3200	1070132,2500	22	95,4100	11210				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,3700	54,5200	54,2200	811497,9500	67	54,2300	14918				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,5100	23,6100	23,4900	52605,2000	17	23,5400	2233				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	123,2600	123,2600	123,0200	253774,0800	17	123,0800	2061				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	131,0800	131,1900	130,9600	1493908,1200	40	131,1500	11400				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,7300	98,7500	98,7200	80177,1100	7	98,7200	812				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,1540	27,3710	25,9970	495806,7500	51	27,3710	18819				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,2800	27,4700	27,2800	23555,2900	10	27,4700	862				
Tracker	IE00BJPVP04	ISHARES CBUG	GBP	5,0789	5,0789	5,0683			5,0683					
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	110,9200	111,5400	110,8800	69310,8500	14	111,2300	624				
Tracker	IE00B52V196	ISHARES DJ EUR SUS	EUR	42,3150	42,4650	42,2050	255830,8200	16	42,2150	6041				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	35,3910	35,4100	35,3840	8317,8400	6	35,4030	235				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	136,7600	136,7900	136,6400	314916,1800	17	136,6800	2304				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	156,4500	156,4900	156,2700	260829,6400	15	156,3700	1668				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,2300	144,2400	144,1300	13410,3800	8	144,2400	93				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	242,6800	242,6800	242,1100	71555,0300	3	242,1100	295				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,9500	171,9700	171,8900	585857,6500	12	171,9200	3407				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	217,4800	217,6000	217,1900	70692,4900	7	217,5200	325				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	208,5100	208,5100	208,0100	61015,3500	8	208,4300	293				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	47,7000	47,9500	47,7000	438467,7700	15	47,7500	9172				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,4300	21,4300	21,3020	6871,1500	5	21,3020	322				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	178,7600	178,7600	178,6000	3752,4200	2	178,6300	21				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	158,3800	158,4000	158,2300	396813,5600	3	158,2900	2506				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,6450	35,8400	35,6200	629791,0000	40	35,7600	17626				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,0375	5,0490	5,0375			5,0490					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,6640	24,8160	24,6540	5816447,3300	95	24,7270	235041				
Tracker	IE00B0M62S72	ISHARES ESTOXX DIV	EUR	21,3000	21,3100	21,1750	79607,3100	22	21,1850	3743				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,9800	36,1400	35,9800	55793,8300	2	36,0750	1547				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	56,8100	56,9400	56,4200	534023,9100	15	56,4700	9442				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	33,4420	33,5370	33,3140	2398307,1200	19	33,3370	71556				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,7650	20,7800	20,6750	394,6500	2	20,6750	19				
Tracker	IE0008471009	ISHARES EURO STX50	EUR	33,6950	33,8300	33,6350	541870,3700	40	33,6800	16081				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	31,0000	31,1100	30,9250	837043,4600	26	30,9400	26967				
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	23,6700	23,7500	23,6100	4101722,7500	48	23,6100	173175				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,2550	5,2550	5,2440			5,2440					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,3400	8,3600	8,3100	21179,6600	7	8,3100	2534				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	125,5600	125,6000	125,3600	52100,3500	14	125,4300	415				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	25,4100	25,4550	25,3350	46686,8600	9	25,3350	1836				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,2220	12,2440	12,2070	117922,8600	19	12,2240	9643				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,9897	4,9918	4,9897			4,9918					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,8493	4,8493	4,8456			4,8456					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,6870	4,7000	4,6870			4,7000					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	36,2490	36,3600	36,2490	16695,7200	5	36,3270	460				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,0650	15,4020	14,9800	122558,4300	12	15,3670	8160				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,7975	4,7975	4,7905			4,7905					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,3950	29,4600	29,3700	2824,1200	8	29,4600	96				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	50,0350	50,2100	49,9350	6419947,1400	87	49,9400	128125				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,6600	35,7450	35,6050	1024858,8100	28	35,7450	28737				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	49,0950	49,4000	49,0950	3736811,0600	147	49,1700	75936				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	46,7150	46,8600	46,7150	15808,5300	5	46,8600	338				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,5440	17,6780	17,5440	437148,2700	14	17,6120	24837				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,8100	26,8370	26,7600	25296,2600	10	26,7700	944				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	42,7750	42,8400	42,5850	4428326,3900	73	42,6400	103894				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	24,1740	24,2810	24,1590	241608,1800	35	24,2120	9995				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	26,4550	26,5800	26,3950	136771,1200	18	26,4750	5176				
Tracker	IE0031442068	ISHARES S&P 500	EUR	24,8170	25,0000	24,8110	1157853,8600	88	24,8800	46572				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	31,6600	31,7050	31,6400	3387,9100	3	31,6400	107				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,1150	38,1430	38,0890	76,2200	2	38,1430	2				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	13,1400	13,6000	13,0510	564455,7100	36	13,5200	42323				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B14X4571	ISHARES US T 1-3	EUR	116,7700	116,8600	116,5700	63186,2300	7	116,8600	541				
Tracker	IE00B1FZ5C47	ISHARES US T 7-10	EUR	176,0800	176,2300	175,5000	257077,6400	10	175,8900	1461				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	185,8800	185,9900	185,5100	406746,3500	16	185,6800	2190				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,2123	5,2295	5,2123			5,2295					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	101,5400	101,6900	101,2500	173089,5800	27	101,4500	1707				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	39,5850	39,8500	39,5850	472491,3000	29	39,6500	11918				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	113,9800	114,0300	113,6700	192807,8400	23	113,8700	1693				
Tracker	IE00B525F786	ISHR Canada	EUR	112,2400	112,2400	111,7100	20817,7100	6	111,9200	186				
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	135,0200	135,0200	134,9700	149816,7000	1	134,9700	1110				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	104,3000	104,6600	104,1800	1214904,5200	24	104,2000	11646				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	127,5400	127,8400	127,5400	2643219,8400	4	127,7000	20676				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	92,3200	92,3200	91,0000	14532,3800	5	91,5000	159				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	110,4800	110,8000	110,1300	1336942,6300	14	110,1300	12100				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	237,9100	238,5450	237,9100			238,5450					
Tracker	IE00B535Z819	ISHR NASDAQ 100	EUR	362,8000	365,0000	362,8000	115468,9000	17	363,4000	318				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	131,6000	131,9400	131,5800	74245,5400	10	131,5800	563				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	100,6000	100,6000	100,4400			100,4400					
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	244,7320	246,5300	244,7320	5732264,8600	186	245,3640	23339				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,8300	31,1000	30,8300	8947,7300	4	31,1000	289				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	449,1800	450,3300	449,1800	85468,8000	2	450,3300	190				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	13,3620	13,3700	13,3420	27117,3400	8	13,3640	2030				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,7184	9,7098				9,7098					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,0730	7,0805	7,0730			7,0805					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,8783	8,9610	8,8783			8,9610					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,8997	8,9095	8,8997			8,9095					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	9,0627	9,0793	9,0627			9,0793					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	13,5100	13,6600	13,5000	120573,9700	13	13,5900	8886				
Tracker	IE00BHBFD83	L&G F Fund China A	EUR	12,8080	12,9500	12,8080	13003,8500	4	12,8360	1013				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,0490	8,0754	8,0490			8,0754					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	10,3420	10,3420	10,3220			10,3220					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	9,1849	9,2052	9,1849			9,2052					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	20,4400	20,4400	19,9160	41226,0000	28	19,9160	2051				
Tracker	IE00B4WPHX27	L&G Lg Dat Comm	EUR	12,5520	12,5520	12,5120	3184,1400	1	12,5120	254				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	56,3900	56,5700	56,3900	4969,3600	1	56,5700	88				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	63,9100	63,9100	62,1600			62,1600					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,1805	4,1805	4,1130	5663,8300	5	4,1465	1356				
Tracker	LU1646359452	LYXOR JPY 400	JPY	17805,2500	17876,3200	17805,2500	148295,1600	2	17872,1900	1030				
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	102120,0000	102120,0000	102120,0000			102120,0000					
Tracker	IE00B4225J44	MSCI JAP EH	EUR	46,0800	46,4000	46,0800	458154,5800	18	46,3100	9897				
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,9400	51,1300	50,9200	102626,6000	14	50,9500	2012				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	138,5200	138,5200	137,9000			137,9000					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	62,3150	62,5420	62,3020	209358,2200	11	62,3730	3355				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	227,3500	228,0500	227,3500			228,0500					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	35,9400	36,0650	35,9400			36,0650					
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	30,4800	30,5700	30,4800	36149,6800	3	30,5700	1183				
Tracker	IE00BYTRR640	SPDR MSCI W COMM	EUR	28,1800	28,1800	28,0300	1070,2700	1	28,0300	196				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,7600	29,9350	29,7600	5849,1200	4	29,9350	38				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	33,8650	33,9050	33,7650	86916,6600	10	33,8350	2569				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	33,7950	34,0400	33,7950	29999,2800	12	33,9800	883				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	34,3550	34,6700	34,3550	171457,1100	3	34,4850	4946				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,2950	34,4300	34,2950	5917,2800	3	34,3350	172				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	48,4500	48,8400	48,4500	155655,7000	16	48,7200	3204				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	33,7150	33,7700	33,4200	67,5400	1	33,4200	2				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	17,1200	17,1200	17,0700			17,0700					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	27,1700	27,3400	27,1700			27,3400					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	22,2800	22,4400	22,2800			22,4400					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	17,5000	17,5300	17,5000			17,5300					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	23,9700	24,0300	23,9700			24,0300					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,5500	22,6300	22,5500	2573,1000	2	22,6300	114				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	25,8800	26,0100	25,8800			26,0100					
Tracker	IE00BWBXMB69	SPDR US IUTIL	EUR	27,3300	27,3300	27,0000			27,0000					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	21,4400	21,5800	21,4400			21,5800					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	32,8200	32,9600	32,8200			32,9600					
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	17,8600	17,8900	17,8600			17,8900					
Tracker	NL0010273801	TC IAAT	EUR	22,1110	22,1110	22,0300	294283,8200	6	22,0370	13352				
Tracker	NL0009272749	THINK AEX	EUR	54,5300	54,6900	54,3800	374681,9100	39	54,4300	6877				
Tracker	NL0009272756	THINK AMX	EUR	74,5900	75,4100	74,5900	88118,3700	13	74,6400	1175				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,5900	54,7500	54,3700	7277,7900	5	54,3700	133				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	40,8500	41,0300	40,8000	621321,5300	49	40,8990	15197				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	40,3500	40,4600	40,2700	152530,9300	34	40,4300	3779				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,4300	28,4300	28,1650	41495,3400	17	28,2000	1463				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,3250	18,3270	18,3090	214285,1400	13	18,3090	11697				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0009690254	THINK IBOXX GOV.	EUR	14,1020	14,1020	14,0700	59073,8200	8	14,0700	4194				
Tracker	NL0009272764	THINK MIX DF	EUR	56,5200	56,7700	56,5200	111501,6900	5	56,5500	1965				
Tracker	NL0009272772	THINK MIX NL	EUR	60,7800	61,0000	60,7800	92836,0300	7	60,8900	1522				
Tracker	NL0009272780	THINK MIX OF	EUR	62,9900	63,4400	62,9900	37402,1200	6	63,3200	590				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	31,3800	31,5100	31,3800	2862,0300	3	31,4700	91				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	82,6500	82,6500	82,0400	162215,1500	20	82,2000	1971				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	100,3600	101,3600	100,3600	144962,3400	3	100,8800	1439				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,3420	9,3690	9,3420			9,3690					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,9500	16,9850	16,9500			16,9850					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,2840	27,3250	27,2840			27,3250					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6760	13,6760	13,6740			13,6740					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,1620	14,1870	14,1620			14,1870					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,7460	14,7460	14,6820	323,0000	1	14,6820	22				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,3830	15,3830	15,3770	17806,5700	1	15,3810	1158				
Tracker	LU1048316647	UBS ETF CBUS	EUR	14,6370	14,6370	14,6370			14,6370					
Tracker	LU1048314949	UBS ETF CBUS5	EUR	12,7880	12,7880	12,7880			12,7880					
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4870	14,4870	14,4740			14,4740					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,6320	17,6320	17,6320			17,6320					
Tracker	LU0136234068	UBS ETF E50EUA	EUR	33,2400	33,2400	33,2100			33,2100					
Tracker	LU0721553864	UBS ETF ECEUEA	EUR	104,0900	104,0900	104,0900			104,0900					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,9740	14,9740	14,9440			14,9440					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	91,2500	91,5800	91,2500			91,5800					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	117,5800	117,5800	117,1800	399413,5800	3	117,1800	3401				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,3400	15,3400	15,2780			15,2780					
Tracker	LU1215451524	UBS ETF EQ LTD	EUR	18,2740	18,2740	18,2720			18,2720					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	92,4700	92,4800	92,4700			92,4800					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	91,4200	91,7000	91,1300	94141,6600	5	91,1700	1027				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,8540	15,8540	15,7820			15,7820					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	62,4000	62,4000	62,2200			62,2200					
Tracker	LU1169827224	UBS ETF HKDU	EUR	18,2780	18,3460	18,2780			18,3460					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,4220	18,5100	18,4220			18,5100					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,4300	38,4850	38,4300	48652,3800	2	38,4850	1266				
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,8050	17,8060	17,7820	80363,8300	3	17,7820	4514				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,6300	11,6980	11,6300	30905,7300	3	11,6900	2642				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,3100	38,3250	38,3100			38,3250					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,0000	59,0300	58,7200	128180,5700	13	58,8200	2174				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,0800	16,0800	15,9840	8391,6000	1	16,0480	525				
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,3040	15,3680	15,3040			15,3680					
Tracker	LU0721552544	UBS ETF UTILUSA	EUR	22,1040	22,1210	22,1040			22,1210					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	37,6510	37,6510	37,6140	75,2600	1	37,6140	2				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	81,7600	82,0200	81,7600	163,8000	1	82,0200	2				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,5200	13,5200	13,4920	54224,3500	1	13,5200	4019				
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5000	8,5000	8,4380			8,4380					
Tracker	IE00B7K93397	UBS IRL SPUSY	EUR	40,2060	40,3150	40,2060			40,3150					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,8290	17,9540	17,7380	38439,5100	1	17,7380	2141				
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	18,9900	19,0340	18,9900			19,0340					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	19,6100	19,6100	19,6060			19,6060					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,6400	18,6880	18,6400			18,6880					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,1900	18,2060	18,1900			18,2060					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	21,0750	21,2050	21,0750			21,2050					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	20,2700	20,3600	20,2700			20,3600					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	60,3800	60,5000	60,3800			60,5000					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,4600	21,4820	21,4600			21,4820					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,8600	18,9160	18,8600			18,9160					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,7700	18,7840	18,7700			18,7840					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	46,6140	46,6710	46,6140			46,6710					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,9400	52,9400	52,5800	44710,2000	5	52,6300	849				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,7650	25,7650	25,6800	223877,2900	12	25,6840	8715				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,0700	22,0900	22,0500	28011,9000	10	22,0900	1269				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	74,3400	74,3700	73,9100	761618,0100	164	74,0300	10280				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,5100	28,5800	28,4600	563157,8800	16	28,4600	19763				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	54,5100	54,6400	54,5100	74137,5400	3	54,6400	1358				
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	50,2600	50,5800	50,2300	202415,6900	36	50,4300	4021				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,6960	29,8070	29,6440	1576277,3300	94	29,6520	53023				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,2780	48,3430	48,0250	876325,1500	38	48,0820	18223				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	25,7900	25,8000	25,7500	432593,5900	13	25,7900	16787				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	61,3300	61,5400	61,3300	24560,0000	1	61,5400	400				
Tracker	IE00BYRR0D71	VANGUARD GLBLLIQ	EUR	29,8500	29,9400	29,8460	43109,4200	3	29,9400	1443				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	29,7080	29,7440	29,6400	22715,6300	6	29,7440	765				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	28,5110	28,6040	28,5110	857,3000	2	28,6040	30				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,8490	28,8800	28,8120	5599,8300	2	28,8120	194				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	47,2670	47,6090	47,2590	11592078,8400	417	47,3890	244248				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BZ163K21	VANGUARD USDCORPBD	EUR	46,5060	46,5060	46,3880	121483,0000	3	46,4280	2615				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	45,0120	45,0120	44,7800	8659,4500	5	44,9800	193				
Tracker	IE00BZ163M45	VANGUARD USDRBOND	EUR	21,7560	21,7560	21,6540	76568,6700	16	21,7110	3528				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	19,2100	19,2500	19,2100			19,2500					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	26,9800	27,0200	26,9800			27,0200					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	25,4900	25,5300	25,4900			25,5300					
Warrant	NL0009236397	AALB 6.2SPLOPENG	EUR	24,5300	24,5700	24,5300			24,5700					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	23,4900	23,5300	23,4900			23,5300					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	22,4700	22,5100	22,4700			22,5100					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	16,1300	16,1700	16,1300			16,1700					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	12,4000	12,4400	12,4000			12,4400					
Warrant	NL0010950440	AALB 21.1SPLOPENG	EUR	10,9900	11,0300	10,9900			11,0300					
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	9,4900	9,5300	9,4900			9,5300					
Warrant	NL0011373147	AALB 24.5SPLOPENG	EUR	7,9100	7,9500	7,9100			7,9500					
Warrant	NL0011848296	AALB 26.3SPLOPENG	EUR	6,2600	6,3000	6,2600			6,3000					
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	4,5900	4,6300	4,5900			4,6300					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CJ35FD5	ABLIZ 45C 0619Z	EUR	0,3700	0,3700	0,3350			0,3350					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,1900	0,1900	0,1750			0,1750					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	6,1400	6,1400	5,9400			5,9400					
Warrant	DE000CJ3QOL7	ABN 22C 0619Z	EUR	0,0340	0,0340	0,0330			0,0330					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CJ3PIQ5	ABN 24C 0619Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	11,3300	11,3300	11,1300			11,1300					
Warrant	NL0011481379	ABN 10.1SPLOPENG	EUR	10,7300	10,7300	10,5400			10,5400					
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	9,8000	9,8000	9,6000			9,6000					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	9,1300	9,1300	8,9400			8,9400					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	8,4300	8,4300	8,2300			8,2300					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	7,6900	7,6900	7,5000			7,5000					
Warrant	NL0011850607	ABN 13.6SPLOPENG	EUR	6,5800	6,5800	6,3800			6,3800					
Warrant	NL0011852025	ABN 14.2SPLOPENG	EUR	6,9200	6,9200	6,7300			6,7300					
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	5,3300	5,3300	5,1300			5,1300					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	4,4400	4,4400	4,2400			4,2400					
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	3,5200	3,5200	3,3300			3,3300					
Warrant	NL0011862727	ABN 18.1SPLOPENG	EUR	2,0700	2,1600	1,8700	6470,0000	2	1,8700	3000				
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	2,5600	2,5600	2,3700	1275,0000	1	2,3700	500				
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,0900	0,0900	0,0890			0,0890					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPSOPENG	EUR											
Warrant	NL0013198997	ABN 23.3SPSOPENG	EUR	5,2800	5,4500	5,2800			5,4500					
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.1SPSOPENG	EUR	7,1800	7,3500	7,1800			7,3500					
Warrant	NL0012469738	ABN 27.1SPSOPENG	EUR	9,3400	9,5000	9,3400			9,5000					
Warrant	NL0011621412	ABN 11.34SPLOPENG	EUR	8,8000	8,8000	8,6100			8,6100					
Warrant	NL0011847629	ABN 12.06SPLOPENG	EUR	8,1100	8,1100	7,9200			7,9200					
Warrant	NL0011848049	ABN 12.81SPLOPENG	EUR	7,3400	7,3400	7,1400			7,1400					
Warrant	NL0011851381	ABN 14.43SPLOPENG	EUR	5,7400	5,7400	5,5400			5,5400					
Warrant	NL0011852983	ABN 15.29SPLOPENG	EUR	4,8800	4,8800	4,6900			4,6900					
Warrant	NL0011856794	ABN 16.18SPLOPENG	EUR	4,0300	4,0300	3,8300			3,8300					
Warrant	NL0011857479	ABN 17.12SPLOPENG	EUR	3,0500	3,0500	2,8600	600,0000	1	2,8600	200				
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0013204563	ABN 21.06SPLOPENG	EUR											
Warrant	NL0013201163	ABN 21.06SPLOPENG	EUR											
Warrant	NL0012825129	ABN 21.13SPLOPENG	EUR											
Warrant	NL0012834501	ABN 21.14SPLOPENG	EUR											
Warrant	NL0013207046	ABN 21.38SPSOPENG	EUR	1,5200	1,6900	1,5200			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
Warrant	NL0012835078	ABN 22.17SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012837371	ABN 22.99SPSOPENG	EUR	3,1300	3,3000	3,1300			3,3000					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.72SPSOPENG	EUR	4,8700	5,0400	4,8700			5,0400					
Warrant	NL0012462006	ABN 26.69SPSOPENG	EUR	6,8500	7,0200	6,8500			7,0200					
Warrant	NL0012468557	ABN 28.66SPSOPENG	EUR	8,8200	8,9900	8,8200			8,9900					
Warrant	NL0011846589	ABN 9.296SPLOPENG	EUR	10,8500	10,8500	10,6600			10,6600					
Warrant	NL0012477418	ADIDA 171SPLOPENG	EUR	5,7000	5,7000	5,6600			5,6600					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.7SPLOPENG	EUR	7,0400	7,0400	7,0000			7,0000					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0013203722	ADIDA186.4SPLOPENG	EUR	4,2700	4,2700	4,2300			4,2300					
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0013207368	ADIDA220.1SPSOPENG	EUR	2,3100	2,3400	2,3100			2,3400					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0013199540	ADYEN 428.SPLOPENG	EUR	25,3900	25,3900	25,3600			25,3600					
Warrant	NL0012821698	ADYEN141.7SPLOPENG	EUR	55,0900	55,0900	55,0600			55,0600					
Warrant	NL0012821672	ADYEN182.2SPLOPENG	EUR	51,4100	51,4100	51,3800			51,3800					
Warrant	NL0012821664	ADYEN202.4SPLOPENG	EUR	49,5700	49,5700	49,5400			49,5400					
Warrant	NL0012821979	ADYEN252.9SPLOPENG	EUR	44,9700	44,9700	44,9400			44,9400					
Warrant	NL0012821987	ADYEN303.6SPLOPENG	EUR	40,5100	40,5100	40,4800			40,4800					
Warrant	NL0013197767	ADYEN350.2SPLOPENG	EUR	33,1700	33,1700	33,1400			33,1400					
Warrant	NL0012821995	ADYEN354.1SPLOPENG	EUR	35,9100	35,9100	35,8800			35,8800					
Warrant	NL0012822399	ADYEN378.9SPLOPENG	EUR	33,6600	33,6600	33,6300			33,6300					
Warrant	NL0012836035	ADYEN389.1SPLOPENG	EUR	29,2800	29,2800	29,2500			29,2500					
Warrant	NL0012835854	ADYEN405.4SPLOPENG	EUR	31,1600	31,1600	31,1300			31,1300					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
Warrant	NL0012826721	ADYEN429.8SPLOPENG	EUR											
Warrant	NL0012822381	ADYEN431.5SPLOPENG	EUR											
Warrant	NL0013196561	ADYEN432.3SPLOPENG	EUR											
Warrant	NL0012835862	ADYEN461.5SPSOPENG	EUR											
Warrant	NL0012823157	ADYEN461.7SPLOPENG	EUR											
Warrant	NL0013199532	ADYEN470.8SPLOPENG	EUR	21,1100	21,1100	21,0800			21,0800					
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.3SPSOPENG	EUR											
Warrant	NL0013199029	ADYEN496.7SPLOPENG	EUR	22,8600	22,8600	22,8300			22,8300					
Warrant	NL0013201197	ADYEN517.9SPLOPENG	EUR	16,4000	16,4000	16,3700			16,3700					
Warrant	NL0012827760	ADYEN524.8SPLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.7SPLOPENG	EUR											
Warrant	NL0013197387	ADYEN526.8SPSOPENG	EUR											
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR											
Warrant	NL0013201411	ADYEN531.4SPLOPENG	EUR	19,6900	19,6900	19,6600			19,6600					
Warrant	NL0012836043	ADYEN555.8SPSOPENG	EUR											
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0013203060	ADYEN568.6SPLOPENG	EUR	16,3100	16,3100	16,2800			16,2800					
Warrant	NL0013202070	ADYEN569.7SPLOPENG	EUR	11,2200	11,6400	11,1900	58,2000	1	11,1900	5				
Warrant	NL0012828172	ADYEN576.2SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.8SPLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.1SPLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.8SPLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.5SPLOPENG	EUR											
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013202658	ADYEN625.2SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN626.7SPLOPENG	EUR	5,5200	5,5200	5,4900			5,4900					
Warrant	NL0012829287	ADYEN633.7SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.4SPLOPENG	EUR											
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0012836050	ADYEN653.3SPSOPENG	EUR											
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0013203078	ADYEN689.7SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825889	ADYEN765.45SPOPENG	EUR	9,5900	9,8600	9,3000	2863,0000	3	9,5700	300				
Warrant	NL0009765163	AEGON 15PLOPENG	EUR	3,5100	3,5100	3,4600			3,4600					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	NL0012827596	AEGON 55PLOPENG	EUR											
Warrant	NL0006428286	AEGON 0.25PLOPENG	EUR	4,1600	4,1600	4,1200			4,1200					
Warrant	NL0006428419	AEGON 0.75PLOPENG	EUR	3,7300	3,7300	3,6900			3,6900					
Warrant	NL0009901941	AEGON 1.25PLOPENG	EUR	3,2200	3,2200	3,1800			3,1800					
Warrant	NL0009905264	AEGON 1.65PLOPENG	EUR	2,9300	2,9300	2,8900			2,8900					
Warrant	NL0010095642	AEGON 1.75PLOPENG	EUR	2,7700	2,7700	2,7300			2,7300					
Warrant	NL0010104196	AEGON 1.95PLOPENG	EUR	2,6000	2,6000	2,5600			2,5600					
Warrant	NL0010202354	AEGON 2.15PLOPENG	EUR	2,4200	2,4200	2,3800			2,3800					
Warrant	NL0011848304	AEGON 2.65PLOPENG	EUR	2,0100	2,0100	1,9700			1,9700					
Warrant	NL0011850839	AEGON 2.75PLOPENG	EUR	1,8900	1,8900	1,8500			1,8500					
Warrant	NL0011857354	AEGON 3.15PLOPENG	EUR	1,5600	1,5600	1,5200			1,5200					
Warrant	NL0011859335	AEGON 3.55PLOPENG	EUR	1,2200	1,2200	1,1800			1,1800					
Warrant	NL0012072896	AEGON 3.75PLOPENG	EUR	1,0300	1,0300	0,9900			0,9900					
Warrant	NL0012074140	AEGON 3.95PLOPENG	EUR	0,8200	0,8200	0,7800			0,7800					
Warrant	NL0013198047	AEGON 4.15PLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.15PLOPENG	EUR											
Warrant	NL0013198542	AEGON 4.15PLOPENG	EUR	0,6700	0,6700	0,6300			0,6300					
Warrant	NL0013202773	AEGON 4.35PLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013207087	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.45PSPENG	EUR											
Warrant	NL0013207905	AEGON 4.55PLOPENG	EUR											
Warrant	NL0012463079	AEGON 4.65PLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75PSPENG	EUR											
Warrant	NL0013207095	AEGON 4.75PSPENG	EUR											
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.15PSPENG	EUR	1,4300	1,4600	1,4300			1,4600					
Warrant	NL0012824437	AEGON 5.25PLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.35PLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.35PLOPENG	EUR											
Warrant	DE000CJ3PIR3	AEGON 5.5C 0619Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012833685	AEGON 5.55PSPENG	EUR											
Warrant	NL0012831564	AEGON 5.65PLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.75PSPENG	EUR											
Warrant	NL0012468839	AEGON 6.35PSPENG	EUR	2,7900	2,8300	2,7900			2,8300					
Warrant	NL0011844311	AEGON 2.44SPLOPENG	EUR	1,9200	1,9200	1,8800			1,8800					
Warrant	NL0011859657	AEGON 3.68SPLOPENG	EUR	0,6900	0,6900	0,6500	49,6400	1	0,6500	73				
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	DE000CJ3QON3	AEGON 4.55C 0619Z	EUR	0,0940	0,0940	0,0940			0,0940					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0011847116	AEGON1.9985PLOPENG	EUR	2,3500	2,3500	2,3100			2,3100					
Warrant	NL0011845532	AEGON2.2855PLOPENG	EUR	2,0800	2,0800	2,0300			2,0300					
Warrant	NL0011847280	AEGON2.5975PLOPENG	EUR	1,7500	1,7500	1,7100			1,7100					
Warrant	NL0011847900	AEGON2.7625PLOPENG	EUR	1,6100	1,6100	1,5700			1,5700					
Warrant	NL0011856042	AEGON2.9285PLOPENG	EUR	1,4400	1,4400	1,4000			1,4000					
Warrant	NL0011856729	AEGON3.1025PLOPENG	EUR	1,2700	1,2700	1,2300			1,2300					
Warrant	NL0011859178	AEGON3.2855PLOPENG	EUR	1,0700	1,0700	1,0200	52,0000	1	1,0200	50				
Warrant	NL0012073217	AEGON3.8865PLOPENG	EUR	0,4500	0,4500	0,4100			0,4100					
Warrant	NL0013199128	AEGON4.0825PLOPENG	EUR	0,2800	0,2800	0,2300	560,0000	1	0,2300	2000				
Warrant	NL0012075311	AEGON4.0845PLOPENG	EUR											
Warrant	NL0013201981	AEGON4.2785PLOPENG	EUR											
Warrant	NL0013204928	AEGON4.2865PLOPENG	EUR											
Warrant	NL0012077143	AEGON4.3085PLOPENG	EUR											
Warrant	NL0013197486	AEGON4.4345PSPENG	EUR											
Warrant	NL0013205198	AEGON4.4985PLOPENG	EUR											
Warrant	NL0013207541	AEGON4.5015PLOPENG	EUR											
Warrant	NL0012462881	AEGON4.5385PLOPENG	EUR											
Warrant	NL0013208887	AEGON4.7475PSPENG	EUR	0,4900	0,5300	0,4900			0,5300					
Warrant	NL0013206923	AEGON4.7515PSPENG	EUR											
Warrant	NL0012837272	AEGON4.7545PSPENG	EUR											
Warrant	NL0012463913	AEGON4.7795PLOPENG	EUR											
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0012824700	AEGON5.0225PLOPENG	EUR											
Warrant	NL0012837157	AEGON5.1065PSPENG	EUR	0,8500	0,8900	0,8500			0,8900					
Warrant	NL0012830467	AEGON5.2655PLOPENG	EUR											
Warrant	NL0012833156	AEGON5.2665PLOPENG	EUR											
Warrant	NL0012834402	AEGON5.2745PLOPENG	EUR											
Warrant	NL0012836571	AEGON5.4925PSPENG	EUR	1,2400	1,2800	1,2400			1,2800					
Warrant	NL0012830798	AEGON5.5275PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPSOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPSOPENG	EUR											
Warrant	NL0011196506	AEGON5.906SPSOPENG	EUR	1,6500	1,6900	1,6500			1,6900					
Warrant	NL00006423097	AEX 34SPLOPENG	EUR	51,3300	51,3300	51,3300			51,3300					
Warrant	NL00006428179	AEX 47SPLOPENG	EUR	50,0500	50,0500	50,0500			50,0500					
Warrant	NL00006428161	AEX 59SPLOPENG	EUR	48,8400	48,8400	48,8400			48,8400					
Warrant	NL00006422982	AEX 71SPLOPENG	EUR	47,6400	47,6400	47,6400			47,6400					
Warrant	NL00006427973	AEX 78SPLOPENG	EUR	47,0100	47,0100	47,0100			47,0100					
Warrant	NL00006427965	AEX 84SPLOPENG	EUR	46,4000	46,4000	46,4000			46,4000					
Warrant	NL00006428351	AEX 96SPLOPENG	EUR	45,2100	45,2100	45,2100			45,2100					
Warrant	NL00009105006	AEX 109SPLOPENG	EUR	43,9000	43,9000	43,9000			43,9000					
Warrant	NL00009105147	AEX 117SPLOPENG	EUR	43,1900	43,1900	43,1900			43,1900					
Warrant	NL00009105139	AEX 123SPLOPENG	EUR	42,5900	42,5900	42,5900			42,5900					
Warrant	NL00009105592	AEX 130SPLOPENG	EUR	41,8800	41,8800	41,8800			41,8800					
Warrant	NL00009106889	AEX 136SPLOPENG	EUR	41,2500	41,2500	41,2500			41,2500					
Warrant	NL00009106871	AEX 142SPLOPENG	EUR	40,6500	40,6500	40,6500			40,6500					
Warrant	NL00009106863	AEX 149SPLOPENG	EUR	40,0300	40,0300	40,0300			40,0300					
Warrant	NL00009111012	AEX 155SPLOPENG	EUR	39,4300	39,4300	39,4300			39,4300					
Warrant	NL00009111004	AEX 161SPLOPENG	EUR	38,8300	38,8300	38,8300			38,8300					
Warrant	NL00009111061	AEX 167SPLOPENG	EUR	38,2300	38,2300	38,2300			38,2300					
Warrant	NL00009111053	AEX 173SPLOPENG	EUR	37,6400	37,6400	37,6400			37,6400					
Warrant	NL00009111046	AEX 179SPLOPENG	EUR	37,0400	37,0400	37,0400			37,0400					
Warrant	NL00009879477	AEX 185SPLOPENG	EUR	36,5200	36,5200	36,5200			36,5200					
Warrant	NL00009879469	AEX 190SPLOPENG	EUR	35,9700	35,9700	35,9700			35,9700					
Warrant	NL00009901792	AEX 195SPLOPENG	EUR	35,4600	35,4600	35,4600			35,4600					
Warrant	NL00009901784	AEX 201SPLOPENG	EUR	34,9200	34,9200	34,9200			34,9200					
Warrant	NL00009901925	AEX 207SPLOPENG	EUR	34,3600	34,3600	34,3600			34,3600					
Warrant	NL00009902220	AEX 212SPLOPENG	EUR	33,8000	33,8000	33,8000			33,8000					
Warrant	NL0010102521	AEX 224SPLOPENG	EUR	32,6800	32,6800	32,6800			32,6800					
Warrant	NL0010084976	AEX 229SPLOPENG	EUR	32,1400	32,1400	32,1400			32,1400					
Warrant	NL0010085239	AEX 235SPLOPENG	EUR	31,5500	31,5500	31,5500			31,5500					
Warrant	NL0010085221	AEX 241SPLOPENG	EUR	30,9600	30,9600	30,9600			30,9600					
Warrant	NL0010087052	AEX 247SPLOPENG	EUR	30,3600	30,3600	30,3600			30,3600					
Warrant	NL0010201893	AEX 254SPLOPENG	EUR	29,7100	29,7100	29,7100			29,7100					
Warrant	NL0010215349	AEX 261SPLOPENG	EUR	29,0300	29,0300	29,0300			29,0300					
Warrant	NL0010215786	AEX 268SPLOPENG	EUR	28,3200	28,3200	28,3200			28,3200					
Warrant	NL0010350492	AEX 275SPLOPENG	EUR	27,6100	27,6100	27,6100			27,6100					
Warrant	NL0010465506	AEX 283SPLOPENG	EUR	26,8900	26,8900	26,8900			26,8900					
Warrant	NL0010465498	AEX 290SPLOPENG	EUR	26,1600	26,1600	26,1600			26,1600					
Warrant	NL0010467718	AEX 298SPLOPENG	EUR	25,4100	25,4100	25,4100			25,4100					
Warrant	NL0010468476	AEX 305SPLOPENG	EUR	24,6500	24,6500	24,6500			24,6500					
Warrant	NL0010535225	AEX 313SPLOPENG	EUR	23,8700	23,8700	23,8700			23,8700					
Warrant	NL0010829636	AEX 315SPLOPENG	EUR	23,6800	23,6800	23,6800			23,6800					
Warrant	NL0010829628	AEX 317SPLOPENG	EUR	23,4900	23,4900	23,4900			23,4900					
Warrant	NL0010829610	AEX 319SPLOPENG	EUR	23,2900	23,2900	23,2900			23,2900					
Warrant	NL0010829602	AEX 321SPLOPENG	EUR	23,1000	23,1000	23,1000			23,1000					
Warrant	NL0010829594	AEX 323SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0010829586	AEX 325SPLOPENG	EUR	22,7100	22,7100	22,7100			22,7100					
Warrant	NL0010829578	AEX 327SPLOPENG	EUR	22,5100	22,5100	22,5100			22,5100					
Warrant	NL0010829560	AEX 329SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100					
Warrant	NL0010830832	AEX 331SPLOPENG	EUR	22,1100	22,1100	22,1100			22,1100					
Warrant	NL0010938957	AEX 335SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0010938940	AEX 337SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100					
Warrant	NL0010938932	AEX 340SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000					
Warrant	NL0011618962	AEX 342SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0011619515	AEX 344SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100					
Warrant	NL0011619507	AEX 348SPLOPENG	EUR	20,5200	20,5200	20,5200			20,5200					
Warrant	NL0011619499	AEX 352SPLOPENG	EUR	20,1200	20,1200	20,1200			20,1200					
Warrant	NL0011619481	AEX 356SPLOPENG	EUR	19,7100	19,7100	19,7100			19,7100					
Warrant	NL0011619473	AEX 360SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000					
Warrant	NL0011620125	AEX 362SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0011620240	AEX 364SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900					
Warrant	NL0011620232	AEX 368SPLOPENG	EUR	18,4800	18,4800	18,4800			18,4800					
Warrant	NL0011622188	AEX 370SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0011622287	AEX 373SPLOPENG	EUR	18,0600	18,0600	18,0600			18,0600					
Warrant	NL0011622279	AEX 377SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400					
Warrant	NL0011622261	AEX 379SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0011622469	AEX 380SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000					
Warrant	NL0011843925	AEX 381SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200					
Warrant	NL0011844956	AEX 385SPLOPENG	EUR	16,7700	16,7700	16,7700			16,7700					
Warrant	NL0011844949	AEX 390SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700					

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	NL0011847207	AEX 392SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500					
Warrant	NL0011847199	AEX 394SPLOPENG	EUR	15,9400	15,9400	15,9400			15,9400					
Warrant	NL0011847181	AEX 396SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100					
Warrant	NL0011847652	AEX 401SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011848072	AEX 403SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0011848064	AEX 408SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0011848056	AEX 410SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 413SPLOPENG	EUR	14,0500	14,0500	14,0500			14,0500					
Warrant	NL0011859269	AEX 416SPLOPENG	EUR	13,8300	13,8300	13,8300			13,8300					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	NL0011859574	AEX 420SPLOPENG	EUR	13,3800	13,3800	13,3800			13,3800					
Warrant	NL0011862263	AEX 423SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0011862495	AEX 425SPLOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	NL0011862487	AEX 427SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0011862479	AEX 430SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0011862461	AEX 432SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0011862990	AEX 434SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900					
Warrant	NL0011862982	AEX 437SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800					
Warrant	NL0011863139	AEX 439SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400					
Warrant	NL0012061600	AEX 444SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0012061972	AEX 446SPLOPENG	EUR	10,8300	10,8300	10,8300			10,8300					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0012062228	AEX 449SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800					
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062418	AEX 451SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0012065320	AEX 454SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0012065312	AEX 456SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700					
Warrant	NL0012065692	AEX 459SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,0890	0,0890	0,0890			0,0890					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	NL0012065817	AEX 464SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0012066245	AEX 469SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012066807	AEX 471SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900					
Warrant	NL0013199722	AEX 473SPLOPENG	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199714	AEX 476SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0013199706	AEX 478SPLOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	2,9550	2,9550	2,9450			2,9450					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	2,8950	2,8950	2,8850			2,8850					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	2,9650	2,9650	2,9550			2,9550					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,7150	0,7250	0,7150			0,7250					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0013199698	AEX 481SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199680	AEX 483SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0013199672	AEX 485SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	NL0013201205	AEX 488SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0013201668	AEX 490SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0013201965	AEX 493SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0013201957	AEX 495SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0013197809	AEX 497SPLOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013202468	AEX 498SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	2,0550	2,0550	2,0450			2,0450					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,2450	0,2550	0,2450			0,2550					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,5450	0,5550	0,5450			0,5550					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,7850	0,7850	0,7850			0,7850					
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0013202484	AEX 500SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197817	AEX 502SPSOPENG	EUR											
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0013203193	AEX 503SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0013203987	AEX 505SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	NL0013203979	AEX 510SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR											
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 512SPSOPENG	EUR											
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012837512	AEX 515SPSOPENG	EUR											
Warrant	NL0013203961	AEX 516SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPSOPENG	EUR											
Warrant	NL0013204472	AEX 518SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012837538	AEX 519SPSOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,2550	1,2550	1,2450				1,2450				
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	2,7350	2,7350	2,7050				2,7050				
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,5200	1,5200	1,5100				1,5100				
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	1,3350	1,3350	1,3350				1,3350				
Warrant	DE000CJ3SR32	AEX 520P 0419Z	EUR	0,0950	0,1020	0,0950				0,1020				
Warrant	DE000CJ3QJ6	AEX 520P 0619Z	EUR	0,4550	0,4550	0,4550				0,4550				
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,8350	0,8350	0,8350				0,8350				
Warrant	NL0013204464	AEX 521SPLOPENG	EUR	3,5100	3,5100	3,5100				3,5100				
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 522SPSOPENG	EUR											
Warrant	NL0013204977	AEX 523SPLOPENG	EUR	3,2500	3,2500	3,2500				3,2500				
Warrant	NL0012837553	AEX 524SPSOPENG	EUR											
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0013204969	AEX 526SPLOPENG	EUR	3,0000	3,0000	3,0000				3,0000				
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012837561	AEX 527SPSOPENG	EUR											
Warrant	NL0013204951	AEX 529SPLOPENG	EUR	2,7400	2,7400	2,7400				2,7400				
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012836175	AEX 530SPSOPENG	EUR											
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0013207426	AEX 532SPLOPENG	EUR	2,4800	2,4800	2,4800				2,4800				
Warrant	NL0012833263	AEX 532SPSOPENG	EUR											
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013207806	AEX 534SPLOPENG	EUR	2,2200	2,2200	2,2200				2,2200				
Warrant	NL0012833255	AEX 534SPSOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012833271	AEX 535SPSOPENG	EUR											
Warrant	NL0013207798	AEX 537SPLOPENG	EUR	1,9500	1,9500	1,9500				1,9500				
Warrant	NL0013209075	AEX 537SPLOPENG	EUR	1,8500	1,8500	1,8500				1,8500				
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0013209067	AEX 538SPLOPENG	EUR	1,7500	1,7500	1,7500				1,7500				
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	NL0012833289	AEX 538SPSOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,0900	1,0900	1,0800				1,0800				
Warrant	DE000CJ3SR16	AEX 540C 0419Z	EUR	0,5000	0,5000	0,4900				0,4900				
Warrant	DE000CJ3QHJ2	AEX 540C 0619Z	EUR	0,6250	0,6250	0,6150				0,6150				
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	0,7950	0,7950	0,7750				0,7750				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3SR40	AEX 540P 0419Z	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	0,8150	0,8250	0,8150			0,8250					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	1,5450	1,5450	1,5450			1,5450					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0012829139	AEX 545SPSOPENG	EUR											
Warrant	NL0012823819	AEX 546SPLOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0012829147	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 548SPSOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0012827463	AEX 549SPLOPENG	EUR											
Warrant	NL0013208812	AEX 549SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013208820	AEX 550SPSOPENG	EUR	1,6400	1,6400	1,6400			1,6400					
Warrant	NL0012829154	AEX 550SPSOPENG	EUR											
Warrant	NL0012828024	AEX 551SPLOPENG	EUR											
Warrant	NL0013208838	AEX 551SPSOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0012823876	AEX 552SPLOPENG	EUR											
Warrant	NL0013208846	AEX 552SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0012829162	AEX 553SPSOPENG	EUR											
Warrant	NL0013208853	AEX 553SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0012828305	AEX 554SPLOPENG	EUR											
Warrant	NL0013208457	AEX 554SPSOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0012824411	AEX 555SPLOPENG	EUR											
Warrant	NL0012827281	AEX 556SPSOPENG	EUR	2,2300	2,2300	2,1400	223,0000	1	2,1400	100				
Warrant	NL0012824403	AEX 557SPLOPENG	EUR											
Warrant	NL0012827299	AEX 559SPSOPENG	EUR	2,4800	2,4800	2,4300	868,0000	1	2,4300	350				
Warrant	DE000CJ3SR24	AEX 560C 0419Z	EUR	0,0780	0,0780	0,0710			0,0710					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CJ3QL4	AEX 560C 0919Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,5500	0,5500	0,5400			0,5400					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	2,3850	2,3850	2,3850			2,3850					
Warrant	DE000CU1B1L1	AEX 560P 0419Z	EUR	0,8900	0,9000	0,8900			0,9000					
Warrant	DE000CU1B1M9	AEX 560P 0619Z	EUR	1,4250	1,4250	1,4250			1,4250					
Warrant	DE000CU1B1N7	AEX 560P 0919Z	EUR	1,8650	1,8650	1,8650			1,8650					
Warrant	NL0012824916	AEX 560SPLOPENG	EUR											
Warrant	NL0012068878	AEX 562SPSOPENG	EUR	2,8200	2,8200	2,7100	890,0000	2	2,7100	316				
Warrant	NL0012825525	AEX 563SPLOPENG	EUR											
Warrant	NL0012825616	AEX 566SPLOPENG	EUR											
Warrant	NL0012074819	AEX 576SPSOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,3900	0,3900	0,3800			0,3800					
Warrant	DE000CU1B1K3	AEX 580C 0419Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	DE000CU1B256	AEX 580C 0619Z	EUR	0,0680	0,0680	0,0670			0,0670					
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	2,2600	2,2800	2,2600			2,2800					
Warrant	NL0012463269	AEX 582SPSOPENG	EUR	4,6500	4,8600	4,6500	3804,0000	2	4,8400	800				
Warrant	NL0012463277	AEX 592SPSOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0290	0,0300	0,0290			0,0300					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0720	0,0720	0,0710			0,0710					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0012463285	AEX 604SPSOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0012463715	AEX 613SPSOPENG	EUR	8,0000	8,0000	8,0000			8,0000					
Warrant	NL0012467906	AEX 617SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	4,2200	4,2300	4,2200			4,2300					
Warrant	NL0012467914	AEX 623SPSOPENG	EUR	8,9700	8,9700	8,9700			8,9700					

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	NL0012470363	AEX 629.SPSOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	NL0012470371	AEX 636.SPSOPENG	EUR	10,2900	10,2900	10,2900			10,2900					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	NL0012470389	AEX 643.SPSOPENG	EUR	10,9600	10,9600	10,9600			10,9600					
Warrant	NL0012819007	AEX 649.SPSOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0012819015	AEX 656.SPSOPENG	EUR	12,3000	12,3000	12,3000			12,3000					
Warrant	NL0012820328	AEX 662.SPSOPENG	EUR	12,9900	12,9900	12,9900			12,9900					
Warrant	NL0012825533	AEX 686.SPSOPENG	EUR	15,4200	15,4200	15,4200			15,4200					
Warrant	NL0012825541	AEX 697.SPSOPENG	EUR	16,4900	16,4900	16,4900			16,4900					
Warrant	NL0013205818	AEX 700.SPSOPENG	EUR	16,8400	16,8400	16,8400			16,8400					
Warrant	NL0010938858	AEX 333.SPLOPENG	EUR	21,3100	21,3100	21,3100			21,3100					
Warrant	NL0010938841	AEX 334.SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000					
Warrant	NL0010938833	AEX 335.SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000					
Warrant	NL0011620364	AEX 366.SPLOPENG	EUR	18,0000	18,0000	18,0000			18,0000					
Warrant	NL0011845003	AEX 392.SPLOPENG	EUR	15,4000	15,4000	15,4000			15,4000					
Warrant	NL0011848205	AEX 402.SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0011862347	AEX 426.SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000					
Warrant	NL0011862925	AEX 433.SPLOPENG	EUR	11,3000	11,3000	11,3000			11,3000					
Warrant	NL0012061501	AEX 439.SPLOPENG	EUR	10,6200	10,8700	10,6200	1824,8600	2	10,7000	170				
Warrant	NL0012062350	AEX 450.SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000					
Warrant	NL0012066328	AEX 465.SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0012066732	AEX 470.SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0013200108	AEX 476.SPLOPENG	EUR	7,0000	7,0000	7,0000			7,0000					
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0013201544	AEX 487.SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0013198260	AEX 491.SPSOPENG	EUR											
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0013203284	AEX 502.SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0013203862	AEX 511.SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0012837611	AEX 513.SPSOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012837652	AEX 518.SPSOPENG	EUR											
Warrant	NL0013205073	AEX 524.SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012837207	AEX 527.SPSOPENG	EUR											
Warrant	NL0013205545	AEX 528.SPLOPENG	EUR	1,9200	1,9200	1,8000	3840,0000	1	1,8000	2000				
Warrant	NL0012832414	AEX 529.SPSOPENG	EUR											
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0013207442	AEX 532.SPLOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPSOPENG	EUR											
Warrant	NL0013207681	AEX 536.SPLOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0012832455	AEX 537.SPSOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012818918	AEX 560.SPSOPENG	EUR	1,7100	1,7100	1,6700	162,4500	1	1,6700	95				
Warrant	NL0012463160	AEX 590.SPSOPENG	EUR	4,7000	4,7000	4,6800	235,0000	1	4,6800	50				
Warrant	NL0012463178	AEX 593.SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0010209805	AEX 253.4SPLOPENG	EUR	29,2600	29,2600	29,2600			29,2600					
Warrant	NL0010209797	AEX 259.9SPLOPENG	EUR	28,6100	28,6100	28,6100			28,6100					
Warrant	NL0010215455	AEX 263.5SPLOPENG	EUR	28,2500	28,2500	28,2500			28,2500					
Warrant	NL0010215570	AEX 267.1SPLOPENG	EUR	27,8900	27,8900	27,8900			27,8900					
Warrant	NL0010215893	AEX 270.7SPLOPENG	EUR	27,5300	27,5300	27,5300			27,5300					
Warrant	NL0010351003	AEX 278.1SPLOPENG	EUR	26,7900	26,7900	26,7900			26,7900					
Warrant	NL0010466090	AEX 281.8SPLOPENG	EUR	26,4200	26,4200	26,4200			26,4200					
Warrant	NL0010466082	AEX 285.5SPLOPENG	EUR	26,0500	26,0500	26,0500			26,0500					
Warrant	NL0010466074	AEX 289.3SPLOPENG	EUR	25,6700	25,6700	25,6700			25,6700					
Warrant	NL0010467734	AEX 293.1SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900					
Warrant	NL0010467726	AEX 296.9SPLOPENG	EUR	24,9100	24,9100	24,9100			24,9100					
Warrant	NL0010468369	AEX 300.8SPLOPENG	EUR	24,5200	24,5200	24,5200			24,5200					
Warrant	NL0010468351	AEX 304.7SPLOPENG	EUR	24,1300	24,1300	24,1300			24,1300					
Warrant	NL0010468880	AEX 308.7SPLOPENG	EUR	23,7100	23,7100	23,7100			23,7100					
Warrant	NL0010526075	AEX 312.7SPLOPENG	EUR	23,3300	23,3300	23,3300			23,3300					
Warrant	NL0010535258	AEX 316.7SPLOPENG	EUR	22,9300	22,9300	22,9300			22,9300					
Warrant	NL0010543864	AEX 318.7SPLOPENG	EUR	22,7300	22,7300	22,7300			22,7300					
Warrant	NL0010545448	AEX 319.7SPLOPENG	EUR	22,6300	22,6300	22,6300			22,6300					
Warrant	NL0010544573	AEX 320.8SPLOPENG	EUR	22,5200	22,5200	22,5200			22,5200					
Warrant	NL0010829800	AEX 321.8SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200					
Warrant	NL0010829792	AEX 322.8SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829784	AEX 323.8SPLOPENG	EUR	22,2200	22,2200	22,2200			22,2200					
Warrant	NL0010829776	AEX 324.8SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200					
Warrant	NL0010829768	AEX 325.8SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200					
Warrant	NL0010829750	AEX 326.8SPLOPENG	EUR	21,9200	21,9200	21,9200			21,9200					
Warrant	NL0010829743	AEX 327.8SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200					
Warrant	NL0010938247	AEX 329.9SPLOPENG	EUR	21,6100	21,6100	21,6100			21,6100					
Warrant	NL0010938239	AEX 330.9SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100					
Warrant	NL0010938866	AEX 331.9SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100					
Warrant	NL0010938825	AEX 336.1SPLOPENG	EUR	21,0000	21,0000	21,0000			21,0000					
Warrant	NL0010938817	AEX 337.1SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900					
Warrant	NL0010938809	AEX 338.1SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900					
Warrant	NL0010938791	AEX 339.2SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0010939435	AEX 340.2SPLOPENG	EUR	20,5800	20,5800	20,5800			20,5800					
Warrant	NL0011619879	AEX 342.2SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800					
Warrant	NL0011619861	AEX 345.2SPLOPENG	EUR	20,0800	20,0800	20,0800			20,0800					
Warrant	NL0011619853	AEX 348.3SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700					
Warrant	NL0011619846	AEX 352.4SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600					
Warrant	NL0011619838	AEX 354.5SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0011619820	AEX 356.5SPLOPENG	EUR	18,9500	18,9500	18,9500			18,9500					
Warrant	NL0011619812	AEX 358.6SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400					
Warrant	NL0011620026	AEX 359.7SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300					
Warrant	NL0011620398	AEX 361.8SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200					
Warrant	NL0011620380	AEX 363.9SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100					
Warrant	NL0011620372	AEX 364.9SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0011620588	AEX 369.2SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011622527	AEX 370.2SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0011622519	AEX 372.4SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600					
Warrant	NL0011622501	AEX 374.6SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0011622493	AEX 376.7SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300					
Warrant	NL0011622485	AEX 377.8SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200					
Warrant	NL0011622477	AEX 378.9SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0011844808	AEX 382.2SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800					
Warrant	NL0011845037	AEX 384.3SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700					
Warrant	NL0011845029	AEX 386.5SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500					
Warrant	NL0011845011	AEX 389.8SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200					
Warrant	NL0011847256	AEX 393.1SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900					
Warrant	NL0011847249	AEX 394.2SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800					
Warrant	NL0011847751	AEX 395.3SPLOPENG	EUR	15,1100	15,1100	15,0700	7555,0000	2	15,0700	500				
Warrant	NL0011847744	AEX 397.5SPLOPENG	EUR	14,8500	14,8500	14,8500			14,8500					
Warrant	NL0011847736	AEX 398.6SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400					
Warrant	NL0011847728	AEX 399.7SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300					
Warrant	NL0011847710	AEX 400.9SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0011848197	AEX 403.1SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900					
Warrant	NL0011848189	AEX 405.4SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600					
Warrant	NL0011848171	AEX 407.7SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400					
Warrant	NL0011848163	AEX 408.8SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848478	AEX 409.9SPLOPENG	EUR	13,6100	13,6100	13,6100			13,6100					
Warrant	NL0011850664	AEX 411.1SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0011859889	AEX 413.3SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700					
Warrant	NL0011859871	AEX 415.6SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0011859863	AEX 417.9SPLOPENG	EUR	12,8100	12,8100	12,8100			12,8100					
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859855	AEX 420.2SPLOPENG	EUR	12,5800	12,5800	12,5800			12,5800					
Warrant	NL0011860812	AEX 421.3SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0011862115	AEX 422.5SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0011862107	AEX 423.7SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0011862354	AEX 424.8SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0011862339	AEX 427.2SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0011862321	AEX 428.4SPLOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0011862313	AEX 429.5SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500					
Warrant	NL0011862743	AEX 430.7SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300					
Warrant	NL0011862735	AEX 431.9SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200					
Warrant	NL0011862917	AEX 434.2SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800					
Warrant	NL0011862909	AEX 435.4SPLOPENG	EUR	11,0600	11,0600	11,0600			11,0600					
Warrant	NL0011863097	AEX 436.6SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0012061519	AEX 437.8SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200					
Warrant	NL0012061493	AEX 440.2SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800					
Warrant	NL0012061485	AEX 441.4SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0012061634	AEX 442.6SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0012061881	AEX 443.9SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0012062244	AEX 445.1SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					

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	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0012062236	AEX 446.3SPLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0012062368	AEX 447.5SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062525	AEX 451.2SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0012062517	AEX 452.5SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0012065619	AEX 453.7SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065601	AEX 456.2SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0012065593	AEX 458.7SPLOPENG	EUR	8,7300	8,7300	8,7300			8,7300					
Warrant	NL0012065585	AEX 459.9SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0012066047	AEX 461.2SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0012066039	AEX 462.4SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0012066021	AEX 463.7SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400					
Warrant	NL0012066310	AEX 466.2SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0012066740	AEX 467.5SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500					
Warrant	NL0013200140	AEX 471.2SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0013200132	AEX 472.4SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0013200124	AEX 473.6SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200116	AEX 474.8SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200090	AEX 477.2SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200082	AEX 478.4SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0013200074	AEX 479.6SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200066	AEX 480.9SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0013200058	AEX 482.1SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0013200959	AEX 483.3SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0013200942	AEX 484.5SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013201551	AEX 485.8SPLOPENG	EUR	6,1700	6,2200	6,0300	18581,2000	3	6,0300	3001				
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0013202138	AEX 488.2SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013198245	AEX 488.5SPSOPENG	EUR											
Warrant	NL0013202120	AEX 489.5SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0013198252	AEX 489.7SPSOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0013202112	AEX 490.7SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0013202104	AEX 491.9SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0013198278	AEX 492.2SPSOPENG	EUR											
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0013202096	AEX 493.2SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0013198286	AEX 493.4SPSOPENG	EUR											
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0013202294	AEX 494.4SPLOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0013198294	AEX 494.6SPSOPENG	EUR											
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0013202716	AEX 495.7SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300					
Warrant	NL0013198302	AEX 495.9SPSOPENG	EUR											
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											
Warrant	NL0012838593	AEX 496.2SPLOPENG	EUR											
Warrant	NL0013202708	AEX 496.9SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0013198310	AEX 497.1SPSOPENG	EUR											
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											
Warrant	NL0013202690	AEX 498.2SPLOPENG	EUR	4,6900	4,8900	4,6900	4790,0000	2	4,7800	1000				
Warrant	NL0013197874	AEX 498.3SPSOPENG	EUR											
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203219	AEX 499.5SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0013203201	AEX 500.7SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0013197882	AEX 500.7SPSOPENG	EUR											
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0013203276	AEX 503.3SPLOPENG	EUR	4,2200	4,4000	4,2200	2584,0000	3	4,2800	600				
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0013197890	AEX 504.2SPSOPENG	EUR											
Warrant	NL0013203268	AEX 504.5SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400					
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013197569	AEX 505.5SPSOPENG	EUR											
Warrant	NL0013203904	AEX 505.8SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013197577	AEX 506.8SPSOPENG	EUR											
Warrant	NL0013203896	AEX 507.1SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013197585	AEX 508.1SPSOPENG	EUR											
Warrant	NL0013203888	AEX 508.4SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0012836282	AEX 508.7SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.8SPLOPENG	EUR											
Warrant	NL0013197593	AEX 509.3SPSOPENG	EUR											
Warrant	NL0012838189	AEX 509.4SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0013203870	AEX 509.7SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	NL0012837934	AEX 510.5SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.7SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
Warrant	NL0012836852	AEX 511.3SPLOPENG	EUR											
Warrant	NL0012478572	AEX 511.4SPLOPENG	EUR											
Warrant	NL0012837942	AEX 511.7SPSOPENG	EUR											
Warrant	NL0013203854	AEX 512.2SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012834816	AEX 512.2SPLOPENG	EUR											
Warrant	NL0012836845	AEX 512.6SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0013204209	AEX 513.5SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											
Warrant	NL0012836837	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012837629	AEX 514.3SPSOPENG	EUR											
Warrant	NL0013204191	AEX 514.8SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0012834790	AEX 514.8SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012837637	AEX 515.5SPSOPENG	EUR											
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0013204183	AEX 516.2SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012837645	AEX 516.7SPSOPENG	EUR											
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0013204431	AEX 517.5SPLOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0013204423	AEX 518.8SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200					
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012837660	AEX 519.3SPSOPENG	EUR											
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0013204589	AEX 520.1SPLOPENG	EUR	2,5900	2,7000	2,5900	7890,0000	3	2,5900	3000				
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837678	AEX 520.6SPSOPENG	EUR											
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0013204571	AEX 521.4SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012837686	AEX 521.9SPSOPENG	EUR											
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0013204787	AEX 522.7SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012837694	AEX 523.1SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0012837702	AEX 524.4SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											
Warrant	NL0013205065	AEX 525.4SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0012837710	AEX 525.7SPSOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0013205057	AEX 526.7SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012835557	AEX 528.4SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0013207467	AEX 529.3SPLOPENG	EUR	1,5700	1,7300	1,5700	1155,0000	2	1,6600	700				
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012833479	AEX 530.1SPSOPENG	EUR											
Warrant	NL0013207459	AEX 530.7SPLOPENG	EUR	1,6700	1,7000	1,4000	2387,6800	5	1,5300	1544				
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0012833487	AEX 531.5SPSOPENG	EUR											
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											
Warrant	NL0012835565	AEX 532.4SPSOPENG	EUR											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0013207707	AEX 533.3SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0012832448	AEX 533.7SPSOPENG	EUR											
Warrant	NL0013207699	AEX 534.7SPLOPENG	EUR	1,1600	1,2800	1,0300	3098,5000	5	1,1200	2800				
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012833024	AEX 535.2SPSOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833032	AEX 537.2SPSOPENG	EUR											
Warrant	NL0013207673	AEX 537.4SPLOPENG	EUR	0,9100	0,9900	0,7700	16200,7600	24	0,8200	17733				
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0012828289	AEX 550.3SPLOPENG	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	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013208713	AEX 552.3SPSOPENG	EUR	0,8200	1,0200	0,7200	10849,0800	25	0,9000	12082				
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0013208721	AEX 553.3SPSOPENG	EUR	1,0700	1,0700	1,0000	104,0000	2	1,0000	100				
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0012827356	AEX 554.3SPSOPENG	EUR	0,9000	1,1300	0,8400	4609,1500	16	1,0300	4545				
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012827364	AEX 555.7SPSOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012827372	AEX 557.1SPSOPENG	EUR	1,2700	1,4000	1,2400	3074,6700	5	1,4000	2439				
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012827380	AEX 558.5SPSOPENG	EUR	1,5000	1,6000	1,5000	1550,0000	2	1,5400	1000				
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012818926	AEX 561.4SPSOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012071948	AEX 562.9SPSOPENG	EUR	1,8000	1,9700	1,8000	2170,0000	3	1,9600	1200				
Warrant	NL0012072805	AEX 573.3SPSOPENG	EUR	3,0400	3,1200	2,8200	6185,0000	7	3,0100	2040				
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012073845	AEX 583.9SPSOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0012078257	AEX 588.4SPSOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0012463186	AEX 596.1SPSOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0012463517	AEX 599.4SPSOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0012463525	AEX 602.5SPSOPENG	EUR	5,9400	5,9400	5,9400			5,9400					
Warrant	NL0012463665	AEX 607.2SPSOPENG	EUR	6,4000	6,4000	6,4000			6,4000					
Warrant	NL0012464499	AEX 611.9SPSOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0012464507	AEX 615.1SPSOPENG	EUR	7,1900	7,1900	7,1900			7,1900					
Warrant	NL0012468086	AEX 619.9SPSOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0012470074	AEX 623.1SPSOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0012470538	AEX 626.3SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012470546	AEX 629.5SPSOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012471254	AEX 632.8SPSOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0012471262	AEX 636.1SPSOPENG	EUR	9,2900	9,2900	9,2900			9,2900					
Warrant	NL0012480917	AEX 639.4SPSOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0012480925	AEX 642.7SPSOPENG	EUR	9,9500	9,9500	9,9500			9,9500					
Warrant	NL0012825319	AEX 644.3SPSOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0012825327	AEX 647.5SPSOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0012826481	AEX 650.8SPSOPENG	EUR	10,7700	10,7700	10,7700			10,7700					
Warrant	NL0010217345	AGEAS 11SPLOPENG	EUR	3,2900	3,2900	3,2600			3,2600					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,2100	4,2100	4,1800			4,1800					
Warrant	NL0012470629	AGEAS 37.1SPLOPENG	EUR	9,0300	9,0300	8,7000			8,7000					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 8.23SPLOPENG	EUR	3,5200	3,5200	3,4900			3,4900					
Warrant	NL0010211785	AGEAS 9.56SPLOPENG	EUR	3,4300	3,4300	3,3900			3,3900					
Warrant	NL0010361176	AGEAS17.73SPLOPENG	EUR	26,6400	26,6400	26,3100			26,3100					
Warrant	NL0011014410	AGEAS23.34SPLOPENG	EUR	21,5500	21,5500	21,2200			21,2200					
Warrant	NL0012063168	AGEAS32.14SPLOPENG	EUR	13,5500	13,5500	13,2200			13,2200					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0013202856	AGEAS39.69SPLOPENG	EUR	6,6700	6,6700	6,3400			6,3400					
Warrant	NL0013198609	AGEAS40.16SPSOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,8500	2,8500	2,8300			2,8300					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,9700	2,9700	2,9600			2,9600					
Warrant	NL0010465951	AGFA 1.49SPLOPENG	EUR	2,4000	2,4000	2,3900			2,3900					
Warrant	NL0010596326	AGFA 1.79SPLOPENG	EUR	2,1400	2,1400	2,1200			2,1200					
Warrant	NL0011208368	AGFA 2.14SPLOPENG	EUR	1,8200	1,8200	1,8000			1,8000					
Warrant	NL0011201702	AGFA 2.33SPLOPENG	EUR	1,6300	1,6300	1,6100			1,6100					
Warrant	NL0011366935	AGFA 2.55SPLOPENG	EUR	1,4300	1,4300	1,4100			1,4100					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	1,2000	1,2000	1,1800			1,1800					
Warrant	NL0012820633	AGFA 3.05SPLOPENG	EUR	0,9900	0,9900	0,9800			0,9800					
Warrant	NL0013206857	AGFA 3.32SPLOPENG	EUR	0,7400	0,7400	0,7200			0,7200					
Warrant	NL0012823058	AGFA 3.32SPLOPENG	EUR											
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012833784	AGFA 3.62SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.28SPSOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	15,6300	15,6300	15,3300			15,3300					
Warrant	NL0012079578	AHOLD 14SPLOPENG	EUR	10,0700	10,0700	9,7600			9,7600					
Warrant	DE000C3RM46	AHOLD 25C 0619Z	EUR	0,2300	0,2300	0,2000			0,2000					
Warrant	NL0012835284	AHOLD 25SPSOPENG	EUR	3,1200	3,4200	3,1200			3,4200					
Warrant	NL0006420770	AHOLD 2.4SPLOPENG	EUR	21,7800	21,7800	21,4800			21,4800					
Warrant	NL0009113380	AHOLD 4.9SPLOPENG	EUR	19,4700	19,4700	19,1700			19,1700					
Warrant	NL0010084752	AHOLD 6.7SPLOPENG	EUR	17,7700	17,7700	17,4600			17,4600					
Warrant	NL0010345864	AHOLD 8.2SPLOPENG	EUR	16,4100	16,4100	16,1100			16,1100					
Warrant	NL0010468195	AHOLD 9.9SPLOPENG	EUR	14,8300	14,8300	14,5300			14,5300					
Warrant	NL0010940045	AHOLD 10.7SPLOPENG	EUR	14,0500	14,0500	13,7500			13,7500					
Warrant	NL0010944369	AHOLD 11.6SPLOPENG	EUR	13,2000	13,2000	12,8900			12,8900					
Warrant	NL0010962544	AHOLD 12.6SPLOPENG	EUR	12,2800	12,2800	11,9800			11,9800					
Warrant	NL0010968699	AHOLD 13.7SPLOPENG	EUR	11,2900	11,2900	10,9800			10,9800					
Warrant	NL0012079065	AHOLD 14.4SPLOPENG	EUR	9,6700	9,6700	9,3700			9,3700					
Warrant	NL0012080683	AHOLD 14.7SPLOPENG	EUR	10,3500	10,3500	10,0500			10,0500					
Warrant	NL0012465033	AHOLD 15.7SPLOPENG	EUR	9,3600	9,3600	9,0500			9,0500					
Warrant	NL0012474639	AHOLD 16.9SPLOPENG	EUR	8,3000	8,3000	7,9900			7,9900					
Warrant	NL0012476402	AHOLD 17.7SPLOPENG	EUR	6,3400	6,3400	6,0400			6,0400					
Warrant	NL0012478911	AHOLD 18.1SPLOPENG	EUR	7,1500	7,1500	6,8500			6,8500					
Warrant	NL0012821391	AHOLD 19.2SPLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.4SPLOPENG	EUR	5,9500	5,9500	5,6500			5,6500					
Warrant	NL0012828214	AHOLD 20.6SPLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.6SPLOPENG	EUR											
Warrant	NL0012832232	AHOLD 20.7SPSOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.8SPLOPENG	EUR	4,6900	4,6900	4,3800			4,3800					
Warrant	NL0013202781	AHOLD 22.2SPLOPENG	EUR											
Warrant	NL0013207913	AHOLD 22.2SPLOPENG	EUR	3,3300	3,3300	3,0300			3,0300					
Warrant	DE000C3P059	AHOLD 22.5C 0619Z	EUR	1,3400	1,3400	1,1850			1,1850					
Warrant	NL0012479729	AHOLD 22.8SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.1SPSOPENG	EUR											
Warrant	NL0012824718	AHOLD 23.8SPSOPENG	EUR											
Warrant	NL0013197122	AHOLD 27.2SPSOPENG	EUR	5,5500	5,8500	5,5500			5,8500					
Warrant	NL0010603734	AHOLD 8.98SPLOPENG	EUR	15,1000	15,1000	14,7900			14,7900					
Warrant	NL0010589776	AHOLD10.19SPLOPENG	EUR	13,8600	13,8600	13,5600			13,5600					
Warrant	NL0010940003	AHOLD10.82SPLOPENG	EUR	13,2800	13,2800	12,9800			12,9800					
Warrant	NL0010940987	AHOLD11.49SPLOPENG	EUR	12,5000	12,5000	12,1900			12,1900					
Warrant	NL0010947206	AHOLD12.19SPLOPENG	EUR	11,9100	11,9100	11,6000			11,6000					
Warrant	NL0010962684	AHOLD12.91SPLOPENG	EUR	11,1500	11,1500	10,8500			10,8500					
Warrant	NL0010967246	AHOLD13.68SPLOPENG	EUR	10,3500	10,3500	10,0500			10,0500					
Warrant	NL0012462899	AHOLD15.17SPLOPENG	EUR	8,8700	8,8700	8,5600			8,5600					
Warrant	NL0012464978	AHOLD15.97SPLOPENG	EUR	8,0900	8,0900	7,7900			7,7900					
Warrant	NL0012472351	AHOLD16.81SPLOPENG	EUR	7,2600	7,2600	6,9500			6,9500					
Warrant	NL0012478721	AHOLD18.62SPLOPENG	EUR	5,4400	5,4400	5,1400			5,1400					
Warrant	NL0012820930	AHOLD19.39SPLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.56SPLOPENG	EUR	4,5000	4,5000	4,2000			4,2000					
Warrant	NL0012823991	AHOLD20.33SPLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.37SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.57SPLOPENG	EUR	3,5000	3,5000	3,1900			3,1900					
Warrant	NL0012830012	AHOLD20.86SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.62SPLOPENG	EUR	2,4500	2,4500	2,1400			2,1400					
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.58SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	NL0013208572	AHOLD22.71SPLOPENG	EUR	1,3500	1,3500	1,0500			1,0500					
Warrant	NL0012835516	AHOLD25.44SPSOPENG	EUR	1,6200	1,9200	1,6200			1,9200					
Warrant	NL0013208580	AHOLD27.21SPSOPENG	EUR	3,3900	3,6900	3,3900			3,6900					
Warrant	NL0012823777	AIRFR 7SPLOPENG	EUR	3,2800	3,2800	3,2700			3,2700					
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR											
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR											
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000C3R228	AIRFR 12C 0619Z	EUR											
Warrant	DE000C3SR73	AIRFR 13C 0619Z	EUR											
Warrant	NL0009885516	AIRFR 3.2SPLOPENG	EUR	7,3400	7,3400	7,3300			7,3300					
Warrant	NL0010104337	AIRFR 3.7SPLOPENG	EUR	6,8700	6,8700	6,8600			6,8600					
Warrant	NL0010207023	AIRFR 4.7SPLOPENG	EUR	5,9700	5,9700	5,9600			5,9600					
Warrant	NL0012819999	AIRFR 8.1SPSOPENG	EUR											
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.9SPSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.9SPSOPENG	EUR											
Warrant	NL0013198849	AIRFR 9.1SPLOPENG	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	NL0012835425	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.1SPLOPENG	EUR		1,9300	1,9300	1,9200		1,9200					
Warrant	NL0012477913	AIRFR 9.3SPSOPENG	EUR											
Warrant	NL0013201395	AIRFR 9.7SPSOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.8SPLOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.8SPSOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.4SPLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR											
Warrant	NL0012476295	AIRFR 10.7SPSOPENG	EUR											
Warrant	DE000CJ3R2Y1	AIRFR 11.5C 0619Z	EUR											
Warrant	NL0013207194	AIRFR 11.6SPSOPENG	EUR		2,8500	2,8600	2,8500		2,8600					
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.8SPSOPENG	EUR		4,1400	4,1400	4,1400		4,1400					
Warrant	DE000CJ3SR81	AIRFR 13.5C 0619Z	EUR											
Warrant	NL0011855051	AIRFR 4.25SPLOPENG	EUR		6,0300	6,0300	6,0200		6,0200					
Warrant	NL0011852769	AIRFR 4.46SPLOPENG	EUR		5,8100	5,8100	5,8000		5,8000					
Warrant	NL0011850557	AIRFR 4.68SPLOPENG	EUR		5,6000	5,6000	5,5900		5,5900					
Warrant	NL0011857552	AIRFR 4.92SPLOPENG	EUR		5,3500	5,3500	5,3400		5,3400					
Warrant	NL0012065965	AIRFR 5.17SPLOPENG	EUR		5,1000	5,1000	5,0900		5,0900					
Warrant	NL0012066195	AIRFR 6.01SPLOPENG	EUR		4,2600	4,2600	4,2500		4,2500					
Warrant	NL0012066799	AIRFR 6.33SPLOPENG	EUR		3,9500	3,9500	3,9400		3,9400					
Warrant	NL0012067409	AIRFR 6.66SPLOPENG	EUR		3,6100	3,6100	3,6000		3,6000					
Warrant	NL0012826259	AIRFR 7.35SPLOPENG	EUR		2,9200	2,9200	2,9100		2,9100					
Warrant	NL0012826382	AIRFR 7.74SPLOPENG	EUR		2,5300	2,5300	2,5200		2,5200					
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.14SPLOPENG	EUR		2,1400	2,2500	2,1300	675,0000	1	2,1300	300			
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.56SPLOPENG	EUR		1,7200	1,7200	1,7100		1,7100					
Warrant	NL0012832117	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0012833925	AIRFR 8.61SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.94SPLOPENG	EUR											
Warrant	NL0013199367	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013197007	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 8.99SPLOPENG	EUR		1,2800	1,2800	1,2700		1,2700					
Warrant	NL0012829279	AIRFR 9.26SPSOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR		0,8100	0,8100	0,8000		0,8000					
Warrant	NL0012837355	AIRFR 9.92SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013202617	AIRFR10.43SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPSOPENG	EUR		0,6000	0,6100	0,6000		0,6100					
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.69SPSOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013207020	AIRFR11.45SPSOPENG	EUR		1,4200	1,4300	1,4200		1,4300					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	NL0013206311	AIRFR12.32SPSOPENG	EUR		2,2900	2,3000	2,2900		2,3000					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.26SPSOPENG	EUR		3,2300	3,2400	3,0900	1545,0000	1	3,2400	500			
Warrant	NL0012078448	AIRFR14.27SPSOPENG	EUR		4,2400	4,2400	4,2400		4,2400					
Warrant	NL0011624648	AKZO 40SPLOPENG	EUR		42,0300	42,1200	42,0300		42,1200					
Warrant	NL0009879162	AKZO 2.8SPLOPENG	EUR		76,7300	76,8200	76,7300		76,8200					
Warrant	NL0010085577	AKZO 19.3SPLOPENG	EUR		61,3500	61,4400	61,3500		61,4400					

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
Warrant	NL0010216354	AKZO 26.45PLOPENG	EUR	54,7400	54,8300	54,7400			54,8300					
Warrant	NL0010528501	AKZO 29.55PLOPENG	EUR	51,8200	51,9100	51,8200			51,9100					
Warrant	NL0010939047	AKZO 36.45PLOPENG	EUR	45,3800	45,4700	45,3800			45,4700					
Warrant	NL0011854823	AKZO 43.85PLOPENG	EUR	38,5400	38,6300	38,5400			38,6300					
Warrant	NL0012067979	AKZO 56.65PLOPENG	EUR	26,6000	26,6900	26,6000			26,6900					
Warrant	NL0013202807	AKZO 60.95PLOPENG	EUR	22,6500	22,7400	22,6500			22,7400					
Warrant	NL0013202799	AKZO 65.55PLOPENG	EUR	18,3600	18,4500	18,3600			18,4500					
Warrant	NL0012467773	AKZO 69.75PLOPENG	EUR											
Warrant	NL0012825202	AKZO 74.85PLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.55PSOPENG	EUR											
Warrant	NL0010939609	AKZO 37.465PLOPENG	EUR	42,0400	42,1300	42,0400			42,1300					
Warrant	NL0011620729	AKZO 40.035PLOPENG	EUR	39,4400	39,5300	39,4400			39,5300					
Warrant	NL0011845540	AKZO 42.675PLOPENG	EUR	36,7900	36,8800	36,7900			36,8800					
Warrant	NL0011850417	AKZO 45.445PLOPENG	EUR	34,0000	34,0900	34,0000			34,0900					
Warrant	NL0012064067	AKZO 48.355PLOPENG	EUR	31,1200	31,2100	31,1200			31,2100					
Warrant	NL0012067367	AKZO 51.385PLOPENG	EUR	28,0600	28,1500	28,0600			28,1500					
Warrant	NL0012069538	AKZO 54.585PLOPENG	EUR	24,8800	24,9700	24,8800			24,9700					
Warrant	NL0012071047	AKZO 59.035PLOPENG	EUR	20,4100	20,5000	20,4100			20,5000					
Warrant	NL0012077549	AKZO 62.545PLOPENG	EUR	16,9400	17,0300	16,9400			17,0300					
Warrant	NL0013202401	AKZO 65.915PLOPENG	EUR	13,5900	13,6800	13,5900			13,6800					
Warrant	NL0013204050	AKZO 69.445PLOPENG	EUR	10,1100	10,2000	10,1100			10,2000					
Warrant	NL0012078307	AKZO 69.855PLOPENG	EUR											
Warrant	NL0013205206	AKZO 73.145PLOPENG	EUR	6,4100	6,5000	6,4100			6,5000					
Warrant	NL0012824726	AKZO 73.555PLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.985PSOPENG	EUR											
Warrant	NL0013205321	AKZO 76.815PLOPENG	EUR	2,7400	2,8300	2,7400			2,8300					
Warrant	NL0012825731	AKZO 77.195PLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.545PSOPENG	EUR											
Warrant	NL0012068837	AKZO 82.575PSOPENG	EUR											
Warrant	NL0012829055	AKZO 82.945PSOPENG	EUR	3,9300	3,9300	3,8200			3,8200					
Warrant	NL0013206931	AKZO 88.745PSOPENG	EUR	9,7500	9,7500	9,6400			9,6400					
Warrant	NL0010740171	ALPHA 4795PLOPENG	EUR	64,3400	64,3400	64,3400			64,3400					
Warrant	NL0010693289	ALPHA 5155PLOPENG	EUR	61,3300	61,3300	61,3300			61,3300					
Warrant	NL0010693305	ALPHA 5515PLOPENG	EUR	58,3600	58,3600	58,3600			58,3600					
Warrant	NL0011301734	ALPHA 5895PLOPENG	EUR	55,1600	55,1600	55,1600			55,1600					
Warrant	NL0011474739	ALPHA 6755PLOPENG	EUR	48,0900	48,0900	48,0900			48,0900					
Warrant	NL0010693339	ALPHA 519.5PLOPENG	EUR	58,2600	58,2600	58,2600			58,2600					
Warrant	NL0011850094	ALPHA 767.5PLOPENG	EUR	36,1700	36,1700	36,1700			36,1700					
Warrant	NL0011019039	ALPHA572.35PLOPENG	EUR	53,5100	53,5100	53,5100			53,5100					
Warrant	NL0011303540	ALPHA600.95PLOPENG	EUR	50,9600	50,9600	50,9600			50,9600					
Warrant	NL0011477195	ALPHA662.65PLOPENG	EUR	45,4700	45,4700	45,4700			45,4700					
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011845565	ALPHA730.55PLOPENG	EUR	39,4300	39,4300	39,4300			39,4300					
Warrant	DE000CJ3RXK5	ALPHC 1050C 0619Z	EUR	1,2550	1,2550	1,2450			1,2450					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,6100	0,6100	0,5950			0,5950					
Warrant	DE000CJ3RK20	ALPHC 1200C 0619Z	EUR	0,3700	0,3700	0,3650			0,3650					
Warrant	NL0013202054	ALTIA 1.75PLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013208614	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012824254	ALTIA 3.65PSOPENG	EUR	1,8600	1,8900	1,8600			1,8900					
Warrant	NL0012466700	ALTIA 1.075PLOPENG	EUR	4,4600	4,4600	4,3500			4,3500					
Warrant	NL0012466486	ALTIA 1.225PLOPENG	EUR	3,4400	3,4400	3,3300			3,3300					
Warrant	NL0012466379	ALTIA 1.315PLOPENG	EUR	3,0200	3,0200	2,9100			2,9100					
Warrant	NL0012467211	ALTIA 1.325PLOPENG	EUR	3,3800	3,3800	3,2700			3,2700					
Warrant	NL0012836597	ALTIA 1.415PLOPENG	EUR	0,6400	0,6400	0,6200			0,6200					
Warrant	NL0012836506	ALTIA 1.425PLOPENG	EUR	0,6300	0,6300	0,6100			0,6100					
Warrant	NL0012837447	ALTIA 1.525PLOPENG	EUR	0,5400	0,5400	0,5200			0,5200					
Warrant	NL0013199441	ALTIA 1.525PLOPENG	EUR	0,5300	0,5300	0,5100			0,5100					
Warrant	NL0012820419	ALTIA 1.585PLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.625PLOPENG	EUR											
Warrant	NL0013199433	ALTIA 1.635PLOPENG	EUR	0,4200	0,4200	0,4000			0,4000					
Warrant	NL0013198948	ALTIA 1.635PLOPENG	EUR	0,4400	0,4700	0,4200	900,0000	2	0,4200	2000				
Warrant	NL0012820369	ALTIA 1.725PLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.745PLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.745PLOPENG	EUR	0,3400	0,3400	0,3100			0,3100					
Warrant	NL0013198930	ALTIA 1.745PLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.755PLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.765PLOPENG	EUR	0,3000	0,3000	0,2700			0,2700					

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	NL0012836647	ALTIA 1.76SPLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.86SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.87SPLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.91SPLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.99SPLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.02SPLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.09SPLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.12SPLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.13SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.16SPLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.19SPLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR	0,6700	0,7000	0,6700	1400,0000	2	0,7000	2000				
Warrant	NL0012826416	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.36SPLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.44SPLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.46SPLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.48SPLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR	0,8400	0,8600	0,8400			0,8600					
Warrant	NL0012820666	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012820435	ALTIA 2.65SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 271SPLOPENG	EUR	135,3000	135,3000	135,3000			135,3000					
Warrant	NL0010528014	AMAZO 292SPLOPENG	EUR	133,6000	133,6000	133,6000			133,6000					
Warrant	NL0010528006	AMAZO 314SPLOPENG	EUR	131,8000	131,8000	131,8000			131,8000					
Warrant	NL0011631486	AMAZO 659SPLOPENG	EUR	103,0500	103,0500	103,0500			103,0500					
Warrant	NL0011848726	AMAZO 755SPLOPENG	EUR	95,1100	95,1100	95,1100			95,1100					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	14,9600	15,3700	14,9600			15,3700					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	11,1900	11,5800	11,1900			11,5800					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,8100	0,8450	0,8100			0,8450					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR	5,2600	5,2600	5,0600			5,0600					
Warrant	NL0012838171	AMG 25.3SPLOPENG	EUR	3,5000	3,5000	3,3000			3,3000					
Warrant	NL0013199052	AMG 27.3SPLOPENG	EUR											
Warrant	NL0012838155	AMG 27.6SPLOPENG	EUR											
Warrant	NL0013200934	AMG 29.3SPLOPENG	EUR											
Warrant	NL0013205776	AMG 29.3SPLOPENG	EUR											
Warrant	NL0012838148	AMG 29.8SPLOPENG	EUR											
Warrant	NL0013199078	AMG 30.8SPSOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR											
Warrant	NL0013201429	AMG 32.7SPSOPENG	EUR											
Warrant	NL0012830939	AMG 33.3SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR											
Warrant	NL0012832778	AMG 35.8SPLOPENG	EUR											
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPSOPENG	EUR											
Warrant	NL0012833016	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012834634	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012837033	AMG 38.5SPLOPENG	EUR											
Warrant	NL0012834626	AMG 41.3SPLOPENG	EUR											
Warrant	NL0012830947	AMG 44.3SPSOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	52,7800	52,7800	52,5600			52,5600					
Warrant	NL0009115566	AMX 281SPLOPENG	EUR	48,7600	48,7600	48,5400			48,5400					
Warrant	NL0009112648	AMX 323SPLOPENG	EUR	44,7800	44,7800	44,5600			44,5600					
Warrant	NL0009905470	AMX 393SPLOPENG	EUR	38,1000	38,1000	37,8800			37,8800					
Warrant	NL0010204996	AMX 444SPLOPENG	EUR	33,2300	33,2300	33,0100			33,0100					
Warrant	NL0010362885	AMX 471SPLOPENG	EUR	30,6700	30,6700	30,4400			30,4400					
Warrant	NL0010829644	AMX 498SPLOPENG	EUR	28,0900	28,0900	27,8600			27,8600					
Warrant	NL0010830840	AMX 526SPLOPENG	EUR	25,3800	25,3800	25,1600			25,1600					
Warrant	NL0011848080	AMX 585SPLOPENG	EUR	19,7900	19,7900	19,5700			19,5700					
Warrant	NL0011861836	AMX 616SPLOPENG	EUR	16,8100	16,8100	16,5900			16,5900					
Warrant	NL0013206378	AMX 647SPLOPENG	EUR	13,8800	13,8800	13,6600			13,6600					
Warrant	NL0012063564	AMX 647SPLOPENG	EUR											
Warrant	NL0013206360	AMX 679SPLOPENG	EUR	10,8000	10,8000	10,5800			10,5800					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 713SPLOPENG	EUR	7,5700	7,5700	7,3400			7,3400					
Warrant	NL0012835698	AMX 713SPSOPENG	EUR											
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPSOPENG	EUR	7,3600	7,5800	7,3600				7,5800				
Warrant	NL0012074827	AMX 828SPSOPENG	EUR	11,7100	11,9300	11,7100				11,9300				
Warrant	NL0012470405	AMX 870SPSOPENG	EUR	16,1300	16,3600	16,1300				16,3600				
Warrant	NL0010530234	APPLE 61SPLOPENG	EUR	81,8400	81,8400	81,8400				81,8400				
Warrant	NL0010677696	APPLE 70SPLOPENG	EUR	76,6000	76,6000	76,6000				76,6000				
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	1,3300	1,3450	1,3300				1,3450				
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,7850	0,7950	0,7850				0,7950				
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,4950	0,4950	0,4950				0,4950				
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,1020	0,1020	0,0970				0,0970				
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0180	0,0180	0,0180				0,0180				
Warrant	NL0011854252	APPLE 107.SPLOPENG	EUR	72,5500	72,5500	72,5500				72,5500				
Warrant	NL0009233741	APPLE 17.3SPLOPENG	EUR	107,2500	107,2500	107,2500				107,2500				
Warrant	NL0009239797	APPLE 20.5SPLOPENG	EUR	105,3500	105,3500	105,3500				105,3500				
Warrant	NL0009365949	APPLE 24.3SPLOPENG	EUR	103,2000	103,2000	103,2000				103,2000				
Warrant	NL0009370949	APPLE 28.3SPLOPENG	EUR	100,8000	100,8000	100,8000				100,8000				
Warrant	NL0009373935	APPLE 37.7SPLOPENG	EUR	95,3900	95,3900	95,3900				95,3900				
Warrant	NL0009760503	APPLE 41.8SPLOPENG	EUR	93,0200	93,0200	93,0200				93,0200				
Warrant	NL0009881911	APPLE 47.4SPLOPENG	EUR	89,7500	89,7500	89,7500				89,7500				
Warrant	NL0010540159	APPLE 66.1SPLOPENG	EUR	78,8700	78,8700	78,8700				78,8700				
Warrant	NL0010739736	APPLE 78.4SPLOPENG	EUR	71,7500	71,7500	71,7500				71,7500				
Warrant	NL0011850854	APPLE102.4SPLOPENG	EUR	82,6500	82,6500	82,6500				82,6500				
Warrant	NL0010359477	APPLE48.94SPLOPENG	EUR	86,7900	86,7900	86,7900				86,7900				
Warrant	NL0010528774	APPLE58.75SPLOPENG	EUR	80,7900	80,7900	80,7900				80,7900				
Warrant	NL0010540225	APPLE65.55SPLOPENG	EUR	76,5600	76,5600	76,5600				76,5600				
Warrant	NL0010739819	APPLE77.62SPLOPENG	EUR	69,0400	69,0400	69,0400				69,0400				
Warrant	NL0010744124	APPLE86.66SPLOPENG	EUR	63,3000	63,3000	63,3000				63,3000				
Warrant	NL0010751053	APPLE91.51SPLOPENG	EUR	86,2100	86,2100	86,2100				86,2100				
Warrant	NL0010939799	APRAM 18SPLOPENG	EUR	9,1400	9,1400	8,7600				8,7600				
Warrant	NL0009879204	APRAM 3.5SPLOPENG	EUR	22,2700	22,2700	21,8900				21,8900				
Warrant	NL0010536900	APRAM 7.6SPLOPENG	EUR	18,5300	18,5300	18,1500				18,1500				
Warrant	NL0010678835	APRAM 11.4SPLOPENG	EUR	15,0400	15,0400	14,6600				14,6600				
Warrant	NL0010683884	APRAM 12.6SPLOPENG	EUR	14,0300	14,0300	13,6500				13,6500				
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.6SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.4SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 23.75SPLOPENG	EUR	3,9300	3,9300	3,5500				3,5500				
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013196827	APRAM 25.4SPSOPENG	EUR											
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.53SPLOPENG	EUR	11,0900	11,0900	10,7100				10,7100				
Warrant	NL0010939385	APRAM17.58SPLOPENG	EUR	8,0500	8,1000	7,6700	810,0000	1		7,6700	100			
Warrant	NL0011373766	APRAM19.84SPLOPENG	EUR	5,7900	5,7900	5,4100				5,4100				
Warrant	NL0013197726	APRAM20.86SPLOPENG	EUR	4,7700	4,7700	4,3900				4,3900				
Warrant	NL0013199409	APRAM21.92SPLOPENG	EUR	3,7000	3,7000	3,3200				3,3200				
Warrant	NL0013199391	APRAM23.05SPLOPENG	EUR	2,5600	2,5600	2,1800				2,1800				
Warrant	NL0013197734	APRAM23.61SPSOPENG	EUR											
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.22SPLOPENG	EUR	1,4000	1,5100	1,0000	314,2000	4		1,0200	238			
Warrant	NL0013201502	APRAM24.52SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.28SPSOPENG	EUR											
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPSOPENG	EUR											
Warrant	NL0012835995	APRAM29.34SPSOPENG	EUR											
Warrant	NL0012836001	APRAM31.02SPSOPENG	EUR	5,9200	6,2600	5,9200				6,2600				
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0013202385	ARCAD 11SPLOPENG	EUR											
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0013205032	ARCAD 11SPLOPENG	EUR	4,1000	4,1000	3,9800			3,9800					
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	6,0000	6,0000	5,8800			5,8800					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	5,3700	5,3700	5,2500			5,2500					
Warrant	NL0013198963	ARCAD 10.3SPLOPENG	EUR	4,7600	4,7600	4,6400			4,6400					
Warrant	NL0012835821	ARCAD 10.3SPLOPENG	EUR											
Warrant	NL0012067177	ARCAD 11.1SPLOPENG	EUR											
Warrant	NL0013205024	ARCAD 11.8SPLOPENG	EUR	3,4000	3,4000	3,2800			3,2800					
Warrant	NL0013198971	ARCAD 11.8SPSOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR											
Warrant	NL0013205727	ARCAD 12.6SPLOPENG	EUR	2,6400	2,6400	2,5200			2,5200					
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											
Warrant	NL0013205719	ARCAD 13.5SPLOPENG	EUR	1,8400	1,8400	1,7200			1,7200					
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.3SPSOPENG	EUR											
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.6SPSOPENG	EUR	4,4400	4,5200	4,4400			4,5200					
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCM1 19SPLOPENG	EUR											
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620356	ARCM1 15.6SPLOPENG	EUR	2,6700	2,6700	2,4900			2,4900					
Warrant	NL0011620075	ARCM1 16.2SPLOPENG	EUR	3,3400	3,3400	3,1500			3,1500					
Warrant	NL0011491105	ARCM1 16.3SPLOPENG	EUR	3,2300	3,2300	3,0500			3,0500					
Warrant	NL0011618830	ARCM1 16.6SPLOPENG	EUR	2,9800	2,9800	2,8000			2,8000					
Warrant	NL0011620299	ARCM1 16.9SPLOPENG	EUR	2,7100	2,7100	2,5300			2,5300					
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0011625546	ARCM1 17.1SPLOPENG	EUR											
Warrant	NL0013198567	ARCM1 17.7SPLOPENG	EUR	1,9400	1,9400	1,7600			1,7600					
Warrant	NL0011623483	ARCM1 17.7SPLOPENG	EUR											
Warrant	NL0011625520	ARCM1 18.1SPLOPENG	EUR											
Warrant	NL0013199136	ARCM1 18.5SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013207343	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013203516	ARCM1 19.5SPLOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.5SPLOPENG	EUR											
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR											
Warrant	NL0013201304	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0013202815	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.1SPSOPENG	EUR											
Warrant	NL0013204068	ARCM1 20.2SPLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.9SPLOPENG	EUR											
Warrant	NL0012835391	ARCM1 20.9SPLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.2SPLOPENG	EUR											
Warrant	NL0013203524	ARCM1 21.6SPSOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.9SPLOPENG	EUR											
Warrant	NL0012463103	ARCM1 22.9SPLOPENG	EUR											
Warrant	NL0013202823	ARCM1 23.2SPSOPENG	EUR	7,8500	8,0100	7,8500			8,0100					
Warrant	NL0012833701	ARCM1 23.4SPSOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.2SPLOPENG	EUR											
Warrant	NL0012835706	ARCM1 24.9SPSOPENG	EUR	9,7900	9,9600	9,7900			9,9600					
Warrant	NL0012832240	ARCM1 25.2SPSOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.3SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.7SPLOPENG	EUR											
Warrant	NL0012825426	ARCM1 28.9SPSOPENG	EUR	14,1200	14,2900	14,1200			14,2900					
Warrant	NL0011618707	ARCM114.92SPLOPENG	EUR	3,2600	3,2600	3,0700			3,0700					
Warrant	NL0011491048	ARCM115.05SPLOPENG	EUR	3,1900	3,1900	3,0100			3,0100					
Warrant	NL0011484738	ARCM115.18SPLOPENG	EUR	3,0300	3,0300	2,8500			2,8500					
Warrant	NL0011618699	ARCM115.31SPLOPENG	EUR	2,9300	2,9300	2,7500			2,7500					
Warrant	NL0011619952	ARCM115.45SPLOPENG	EUR	2,8000	2,8500	2,6300	1548,6300	11	2,6400	556				
Warrant	NL0011620745	ARCM115.75SPLOPENG	EUR	2,5000	2,5000	2,3100			2,3100					
Warrant	NL0011623038	ARCM115.91SPLOPENG	EUR	2,3800	2,3800	2,1900			2,1900					
Warrant	NL0011623178	ARCM116.08SPLOPENG	EUR	2,2000	2,2000	2,0200	512,5000	1	2,0200	250				
Warrant	NL0011623160	ARCM116.26SPLOPENG	EUR	2,0300	2,0300	1,8400			1,8400					
Warrant	NL0011623640	ARCM116.45SPLOPENG	EUR	1,8200	1,8900	1,6300	2973,0000	2	1,6300	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
Warrant	NL0013199169	ARCM116.94SPLOPENG	EUR	1,2800	1,2800	1,0900	3479,6000	4	1,1000	3083				
Warrant	NL0011626627	ARCM117.28SPLOPENG	EUR											
Warrant	NL0013199151	ARCM117.45SPLOPENG	EUR	0,7900	0,7900	0,5900			0,5900					
Warrant	NL0011626619	ARCM117.46SPLOPENG	EUR											
Warrant	NL0011845169	ARCM117.65SPLOPENG	EUR											
Warrant	NL0011847553	ARCM117.86SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.98SPLOPENG	EUR											
Warrant	NL0011847546	ARCM118.07SPLOPENG	EUR											
Warrant	NL0013207327	ARCM118.52SPLOPENG	EUR											
Warrant	NL0012837819	ARCM118.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPLOPENG	EUR											
Warrant	NL0013201072	ARCM119.01SPLOPENG	EUR											
Warrant	NL0013201999	ARCM119.02SPLOPENG	EUR											
Warrant	NL0013203136	ARCM119.04SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPLOPENG	EUR											
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	0,7450	0,7450	0,6200			0,6200					
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0013201064	ARCM119.58SPLOPENG	EUR											
Warrant	NL0013203128	ARCM119.61SPLOPENG	EUR											
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPLOPENG	EUR											
Warrant	NL0013208895	ARCM120.07SPSOPENG	EUR	2,3700	2,5400	2,3700			2,5400					
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013202534	ARCM120.15SPSOPENG	EUR											
Warrant	NL0012837280	ARCM120.16SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPLOPENG	EUR											
Warrant	NL0012075170	ARCM120.22SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPLOPENG	EUR											
Warrant	NL0012836662	ARCM120.43SPLOPENG	EUR											
Warrant	NL0012834279	ARCM120.82SPLOPENG	EUR											
Warrant	NL0012836654	ARCM121.05SPLOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0012835458	ARCM121.45SPLOPENG	EUR											
Warrant	NL0013204662	ARCM121.58SPSOPENG	EUR	3,8800	4,0500	3,8800			4,0500					
Warrant	NL0012837165	ARCM121.65SPSOPENG	EUR											
Warrant	NL0012834907	ARCM122.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,0270	0,0270	0,0200			0,0200					
Warrant	NL0012835029	ARCM123.21SPSOPENG	EUR	5,5100	5,6800	5,5100			5,6800					
Warrant	NL0012833800	ARCM123.43SPSOPENG	EUR											
Warrant	NL0012466346	ARCM123.59SPLOPENG	EUR											
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR											
Warrant	NL0012832802	ARCM124.29SPLOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012833818	ARCM124.95SPSOPENG	EUR	7,2600	7,4200	7,2600			7,4200					
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR											
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM126.83SPSOPENG	EUR	9,1400	9,3000	9,1400			9,3000					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM128.85SPSOPENG	EUR	11,1500	11,3100	11,1500			11,3100					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.4SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0013201874	ARGX 82.5SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0013201866	ARGX 86.9SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0013203771	ARGX 91.2SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0013205040	ARGX 95.8SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205800	ARGX 100.6SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0013205792	ARGX 105.6SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0013206246	ARGX 110.9SPLOPENG	EUR											
Warrant	NL00099235878	ASMI 2.5SPLOPENG	EUR	45,0000	45,0000	44,8200			44,8200					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	40,7500	40,7500	40,5700			40,5700					
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	38,7600	38,7600	38,5800			38,5800					
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	36,5600	36,5600	36,3800			36,3800					
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	33,1700	33,1700	32,9900			32,9900					
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	31,2200	31,2200	31,0400			31,0400					
Warrant	NL0010939054	ASMI 19.6SPLOPENG	EUR	29,1800	29,1800	29,0000			29,0000					
Warrant	NL0011373154	ASMI 21.4SPLOPENG	EUR	27,4600	27,4600	27,2800			27,2800					
Warrant	NL0011475249	ASMI 23.4SPLOPENG	EUR	25,6200	25,6200	25,4400			25,4400					
Warrant	NL0011476593	ASMI 25.5SPLOPENG	EUR	23,6500	23,6500	23,4700			23,4700					
Warrant	NL0011853064	ASMI 27.4SPLOPENG	EUR	21,9400	21,9400	21,7600			21,7600					
Warrant	NL0011855317	ASMI 29.7SPLOPENG	EUR	19,7600	19,7600	19,5800			19,5800					
Warrant	NL0011858295	ASMI 32.2SPLOPENG	EUR	17,4300	17,4300	17,2500			17,2500					
Warrant	NL0013196611	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0013198575	ASMI 34.4SPLOPENG	EUR	15,3400	15,3400	15,1600			15,1600					
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.7SPLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.9SPLOPENG	EUR	13,0900	13,0900	12,9100			12,9100					
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR											
Warrant	NL0013203532	ASMI 39.4SPLOPENG	EUR	10,6900	10,6900	10,5100			10,5100					
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.7SPSOPENG	EUR											
Warrant	NL0013205693	ASMI 42.2SPLOPENG	EUR	8,1100	8,1100	7,9300			7,9300					
Warrant	NL0012831101	ASMI 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013208127	ASMI 45.4SPLOPENG	EUR	2,9000	2,9000	2,7200			2,7200					
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0013205982	ASMI 55.7SPSOPENG	EUR	12,9900	13,2900	12,9900			13,2900					
Warrant	NL0013208903	ASMI 44.51SPLOPENG	EUR	4,3500	4,3500	4,1700			4,1700					
Warrant	NL0013208978	ASMI 46.31SPLOPENG	EUR	2,5400	2,5400	2,3600			2,3600					
Warrant	NL0013208960	ASMI 47.24SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013208135	ASMI 51.08SPSOPENG	EUR	4,8900	5,1900	4,8900			5,1900					
Warrant	NL0010757555	ASMLH 63SPLOPENG	EUR	104,3000	104,8500	104,3000			104,8500					
Warrant	NL0010830048	ASMLH 70SPLOPENG	EUR	97,9100	98,4700	97,9100			98,4700					
Warrant	NL0012064273	ASMLH 105SPLOPENG	EUR	65,3400	65,9000	65,3400			65,9000					
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,2000	1,2150	1,2000			1,2150					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	DE000CJ3PIU7	ASMLH 160C 0619Z	EUR	0,4900	0,4900	0,4800			0,4800					
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	156,8500	157,4000	156,8500			157,4000					
Warrant	NL0013202575	ASMLH 137.SPLOPENG	EUR	2,7300	2,7800	2,7300			2,7800					
Warrant	NL0012835524	ASMLH 155.SPSOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL00099230580	ASMLH 16.1SPLOPENG	EUR	148,0500	148,6000	148,0500			148,6000					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL00099370576	ASMLH 17.8SPLOPENG	EUR	146,4000	146,9500	146,4000			146,9500					
Warrant	NL0009904010	ASMLH 28.6SPLOPENG	EUR	136,4000	136,9500	136,4000			136,9500					
Warrant	NL0010090247	ASMLH 34.8SPLOPENG	EUR	130,6000	131,1500	130,6000			131,1500					
Warrant	NL0010102778	ASMLH 36.8SPLOPENG	EUR	128,7500	129,3500	128,7500			129,3500					
Warrant	NL0010213716	ASMLH 42.7SPLOPENG	EUR	123,2000	123,7500	123,2000			123,7500					
Warrant	NL0010344941	ASMLH 46.2SPLOPENG	EUR	120,0000	120,5500	120,0000			120,5500					
Warrant	NL0010345310	ASMLH 49.8SPLOPENG	EUR	116,6000	117,1500	116,6000			117,1500					
Warrant	NL0010359865	ASMLH 53.8SPLOPENG	EUR	112,9500	113,5000	112,9500			113,5000					
Warrant	NL0010694998	ASMLH 56.7SPLOPENG	EUR	110,1500	110,7500	110,1500			110,7500					
Warrant	NL0010744454	ASMLH 59.8SPLOPENG	EUR	107,3000	107,8500	107,3000			107,8500					
Warrant	NL0010757548	ASMLH 66.4SPLOPENG	EUR	101,1500	101,7000	101,1500			101,7000					
Warrant	NL0011621479	ASMLH 77.6SPLOPENG	EUR	90,8300	91,3900	90,8300			91,3900					
Warrant	NL0011844709	ASMLH 81.6SPLOPENG	EUR	87,0800	87,6400	87,0800			87,6400					
Warrant	NL0011848320	ASMLH 85.9SPLOPENG	EUR	83,1400	83,7000	83,1400			83,7000					
Warrant	NL0011859350	ASMLH 90.3SPLOPENG	EUR	79,0000	79,5600	79,0000			79,5600					

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
Warrant	NL0012063028	ASMLH100.75PLOPENG	EUR	62,7700	63,3300	62,7700			63,3300					
Warrant	NL0012063689	ASMLH110.85PLOPENG	EUR	57,6400	58,2000	57,6400	1444,8000	2	58,2000	25				
Warrant	NL0012068241	ASMLH110.45PLOPENG	EUR	60,3200	60,8800	60,3200			60,8800					
Warrant	NL0012064083	ASMLH111.35PLOPENG	EUR	52,4700	53,0300	52,4700			53,0300					
Warrant	NL0012075857	ASMLH116.95PLOPENG	EUR	46,9400	47,5000	46,9400			47,5000					
Warrant	NL0012077325	ASMLH121.85PLOPENG	EUR	49,6500	50,2100	49,6500			50,2100					
Warrant	NL0012076400	ASMLH122.85PLOPENG	EUR	40,8900	41,4500	40,8900			41,4500					
Warrant	NL0012834188	ASMLH125.55PLOPENG	EUR	4,6300	4,6900	4,6300			4,6900					
Warrant	NL0012838460	ASMLH126.55PLOPENG	EUR	3,7600	3,8200	3,7600			3,8200					
Warrant	NL0012079727	ASMLH129.15PLOPENG	EUR	34,6400	35,2000	34,6400			35,2000					
Warrant	NL0013198062	ASMLH129.35PLOPENG	EUR	4,2700	4,3300	4,2700			4,3300					
Warrant	NL0012838452	ASMLH131.65PLOPENG	EUR											
Warrant	NL0013199185	ASMLH131.75PLOPENG	EUR	3,2600	3,3200	3,2600			3,3200					
Warrant	NL0013198583	ASMLH133.15PLOPENG	EUR	3,9000	3,9500	3,9000			3,9500					
Warrant	NL0013199177	ASMLH134.35PLOPENG	EUR	2,9700	3,0200	2,9700			3,0200					
Warrant	NL0012838486	ASMLH135.15PLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.45PLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.65PLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.65PLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.65PLOPENG	EUR											
Warrant	NL0013201312	ASMLH136.85PLOPENG	EUR											
Warrant	NL0013202849	ASMLH137.15PLOPENG	EUR	3,5300	3,5800	3,5300			3,5800					
Warrant	NL0012838478	ASMLH137.85PLOPENG	EUR											
Warrant	NL0013202419	ASMLH139.35PLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.75PLOPENG	EUR	2,4700	2,5300	2,4700			2,5300					
Warrant	NL0012463327	ASMLH140.35PLOPENG	EUR											
Warrant	NL0013196975	ASMLH140.55PLOPENG	EUR											
Warrant	NL0013196751	ASMLH140.55PLOPENG	EUR											
Warrant	NL0012836480	ASMLH140.75PLOPENG	EUR											
Warrant	NL0013196538	ASMLH140.75PLOPENG	EUR											
Warrant	NL0013197148	ASMLH140.85PLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.45PLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.45PLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.65PLOPENG	EUR											
Warrant	NL0012836696	ASMLH141.75PLOPENG	EUR											
Warrant	NL0013202559	ASMLH142.55PLOPENG	EUR	2,1600	2,2200	2,1600			2,2200					
Warrant	NL0012832729	ASMLH144.65PLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.85PLOPENG	EUR											
Warrant	NL0013202542	ASMLH145.45PLOPENG	EUR	1,8700	1,9200	1,8500	148,0000	1	1,9200	80				
Warrant	NL0013202831	ASMLH145.55PLOPENG	EUR	2,7800	2,8300	2,7800			2,8300					
Warrant	NL0013198070	ASMLH146.25PSOPENG	EUR											
Warrant	NL0013197494	ASMLH146.85PSOPENG	EUR											
Warrant	NL0012474662	ASMLH147.45PLOPENG	EUR											
Warrant	NL0013203144	ASMLH148.35PLOPENG	EUR	1,6200	1,6800	1,6000	80,0000	1	1,6800	50				
Warrant	NL0012832828	ASMLH148.55PLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.55PLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.65PLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.85PLOPENG	EUR											
Warrant	NL0013203540	ASMLH149.95PLOPENG	EUR	2,3400	2,4000	2,3400			2,4000					
Warrant	NL0013203292	ASMLH151.35PLOPENG	EUR	1,2900	1,3400	1,2900			1,3400					
Warrant	NL0012480867	ASMLH151.65PLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.85PLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.45PLOPENG	EUR											
Warrant	NL0013204076	ASMLH154.35PLOPENG	EUR	0,9700	1,1000	0,9700	1230,7100	5	1,0200	1206				
Warrant	NL0013207103	ASMLH154.45PLOPENG	EUR	1,9400	2,0000	1,9400			2,0000					
Warrant	NL0012837298	ASMLH154.55PSOPENG	EUR											
Warrant	NL0012476204	ASMLH154.75PLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.95PLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.25PSOPENG	EUR											
Warrant	NL0012833826	ASMLH155.35PSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.65PSOPENG	EUR											
Warrant	NL0012832810	ASMLH155.95PLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.45PLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.45PSOPENG	EUR											
Warrant	NL0013204522	ASMLH157.25PLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.35PLOPENG	EUR											
Warrant	NL0013207335	ASMLH157.45PLOPENG	EUR	0,6800	0,7400	0,6800			0,7400					
Warrant	NL0013207350	ASMLH159.15PLOPENG	EUR	1,5100	1,5700	1,5100			1,5700					
Warrant	NL0012818611	ASMLH159.15PLOPENG	EUR											
Warrant	NL0013204936	ASMLH160.35PLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.45PLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.45PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207566	ASMLH160.6SPLOPENG	EUR	0,3500	0,5100	0,3500	2820,0000	4	0,4000	7000				
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.1SPSOPENG	EUR											
Warrant	NL0012829071	ASMLH165.6SPSOPENG	EUR											
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH175.4SPSOPENG	EUR	2,6600	2,6600	2,6100			2,6100					
Warrant	NL0012829089	ASMLH177.9SPSOPENG	EUR	1,6200	1,6300	1,5600	163,0000	1	1,5600	100				
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012475669	ASMLH191.4SPSOPENG	EUR	2,9800	2,9800	2,9200			2,9200					
Warrant	NL0012476725	ASMLH198.5SPSOPENG	EUR	5,1700	5,1700	5,1100			5,1100					
Warrant	NL0012477863	ASMLH204.8SPSOPENG	EUR	4,3500	4,3500	4,2900			4,2900					
Warrant	NL0010746038	ASMLH61.28SPLOPENG	EUR	102,0500	102,6000	102,0500			102,6000					
Warrant	NL0010757704	ASMLH64.57SPLOPENG	EUR	98,7600	99,3200	98,7600			99,3200					
Warrant	NL0010759478	ASMLH68.05SPLOPENG	EUR	95,2400	95,8000	95,2400			95,8000					
Warrant	NL0011619960	ASMLH71.64SPLOPENG	EUR	91,8000	92,3600	91,8000			92,3600					
Warrant	NL0011620752	ASMLH75.44SPLOPENG	EUR	88,0000	88,5600	88,0000			88,5600					
Warrant	NL0011622642	ASMLH79.41SPLOPENG	EUR	84,0200	84,5800	84,0200			84,5800					
Warrant	NL0011845177	ASMLH83.52SPLOPENG	EUR	79,9100	80,4700	79,9100			80,4700					
Warrant	NL0011848965	ASMLH86.56SPLOPENG	EUR	76,9000	77,4600	76,9000			77,4600					
Warrant	NL0011854591	ASMLH91.03SPLOPENG	EUR	72,4200	72,9800	72,4200			72,9800					
Warrant	NL0011863022	ASMLH95.72SPLOPENG	EUR	67,7300	68,2900	67,7300			68,2900					
Warrant	NL0012479356	ASRNL 31SPLOPENG	EUR	8,0200	8,0200	7,7800			7,7800					
Warrant	NL0012823694	ASRNL 28.8SPLOPENG	EUR	10,0700	10,0700	9,8300			9,8300					
Warrant	NL0012479380	ASRNL 29.2SPLOPENG	EUR	7,7600	7,7600	7,5200			7,5200					
Warrant	NL0012823140	ASRNL 33.2SPLOPENG	EUR	5,9500	5,9500	5,7100			5,7100					
Warrant	NL0012826580	ASRNL 35.4SPLOPENG	EUR											
Warrant	NL0013205743	ASRNL 35.5SPLOPENG	EUR	3,7900	3,7900	3,5500			3,5500					
Warrant	NL0012829584	ASRNL 37.9SPLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.2SPSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.3SPSOPENG	EUR											
Warrant	NL0012479604	ASRNL 42.3SPSOPENG	EUR											
Warrant	NL0012479372	ASRNL30.72SPLOPENG	EUR	6,2400	6,2400	6,0000			6,0000					
Warrant	NL0012479489	ASRNL32.39SPLOPENG	EUR	4,5700	4,5700	4,3300			4,3300					
Warrant	NL0013197551	ASRNL33.86SPLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.89SPLOPENG	EUR											
Warrant	NL0013199524	ASRNL34.03SPLOPENG	EUR	2,9300	2,9300	2,6900			2,6900					
Warrant	NL0012825061	ASRNL35.61SPLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.73SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.53SPLOPENG	EUR											
Warrant	NL0012837389	ASRNL37.63SPSOPENG	EUR											
Warrant	NL0012823397	ASRNL38.29SPSOPENG	EUR											
Warrant	NL0012833222	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.28SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.31SPSOPENG	EUR	3,7800	4,0000	3,7800			4,0000					
Warrant	NL0012479398	ASRNL40.45SPSOPENG	EUR											
Warrant	NL0012828719	ASRNL43.36SPSOPENG	EUR	6,8300	7,0500	6,8300			7,0500					
Warrant	NL0010744041	ASTRA 2314SPLOPENG	EUR	50,2400	51,1300	50,2400			51,1300					
Warrant	NL0010818720	BABAK 56.7SPLOPENG	EUR	113,4000	113,4000	113,4000			113,4000					
Warrant	NL0010818712	BABAK 62.4SPLOPENG	EUR	108,8500	108,8500	108,8500			108,8500					
Warrant	NL0010953105	BAM 2SPLOPENG	EUR	2,1100	2,1100	2,0500			2,0500					
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,8000	2,8000	2,7400			2,7400					
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	2,7000	2,7000	2,6400			2,6400					
Warrant	NL0010759189	BAM 1.5SPLOPENG	EUR	2,6000	2,6000	2,5400			2,5400					
Warrant	NL0010830055	BAM 1.6SPLOPENG	EUR	2,5000	2,5000	2,4300			2,4300					
Warrant	NL0010944419	BAM 1.7SPLOPENG	EUR	2,4000	2,4000	2,3300			2,3300					
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	2,2600	2,2600	2,1800	159,1400	1	2,1900	73				
Warrant	NL0011011044	BAM 2.2SPLOPENG	EUR	1,9600	1,9600	1,8900			1,8900					
Warrant	NL0012837306	BAM 2.2SPLOPENG	EUR	1,8000	1,8000	1,7300			1,7300					
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,8000	1,8000	1,7300	1327,5000	1	1,7300	750				
Warrant	NL0011018882	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013198591	BAM 2.5SPLOPENG	EUR	1,6800	1,6800	1,6100	417,5000	1	1,6100	250				
Warrant	NL0013196629	BAM 2.5SPLOPENG	EUR											
Warrant	NL0013201320	BAM 2.7SPLOPENG	EUR	1,5200	1,5200	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
Warrant	NL0011021530	BAM 2.7SPLOPENG	EUR											
Warrant	NL0013197155	BAM 2.8SPSOPENG	EUR											
Warrant	NL0012832273	BAM 2.9SPLOPENG	EUR											
Warrant	NL0013203557	BAM 2.9SPLOPENG	EUR	1,3400	1,3400	1,2800			1,2800					
Warrant	NL0013207129	BAM 3.1SPLOPENG	EUR	1,1600	1,1600	1,0900	222,0000	1	1,0900	200				
Warrant	NL0011848338	BAM 3.1SPLOPENG	EUR											
Warrant	NL0013196637	BAM 3.1SPSOPENG	EUR											
Warrant	NL0012825939	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR											
Warrant	NL0013207111	BAM 3.5SPLOPENG	EUR	0,7400	0,7400	0,6800			0,6800					
Warrant	NL0012827919	BAM 3.6SPLOPENG	EUR											
Warrant	NL0013207939	BAM 3.8SPLOPENG	EUR											
Warrant	NL0012822977	BAM 3.8SPSOPENG	EUR											
Warrant	NL0012821433	BAM 4.1SPSOPENG	EUR	0,7900	0,8600	0,7900			0,8600					
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0011494000	BAM 5.5SPSOPENG	EUR	2,3600	2,4300	2,3600			2,4300					
Warrant	NL0013199193	BAM 2.52SPLOPENG	EUR	1,4900	1,4900	1,4200			1,4200					
Warrant	NL0013205347	BAM 3.09SPLOPENG	EUR	0,9200	0,9200	0,8500			0,8500					
Warrant	NL0012838239	BAM 2.355SPLOPENG	EUR	1,6500	1,6500	1,5900			1,5900					
Warrant	NL0011847124	BAM 2.527SPLOPENG	EUR											
Warrant	NL0013201445	BAM 2.697SPLOPENG	EUR	1,3000	1,3000	1,2300			1,2300					
Warrant	NL0011844642	BAM 2.728SPLOPENG	EUR											
Warrant	NL0013204084	BAM 2.887SPLOPENG	EUR	1,1200	1,1200	1,0500			1,0500					
Warrant	NL0011847561	BAM 2.929SPLOPENG	EUR											
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013206485	BAM 3.308SPLOPENG	EUR	0,7000	0,7000	0,6300			0,6300					
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0013206956	BAM 3.541SPLOPENG	EUR	0,4600	0,4600	0,3900			0,3900					
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSOPENG	EUR											
Warrant	NL0012067375	BAM 5.351SPSOPENG	EUR	1,5700	1,6400	1,5700			1,6400					
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR											
Warrant	NL0013208705	BAYER 52.8SPLOPENG	EUR	0,6200	0,7100	0,6200			0,7100					
Warrant	NL0013208689	BAYER 55.3SPLOPENG	EUR											
Warrant	NL0013208671	BAYER 58.2SPLOPENG	EUR											
Warrant	NL0013208697	BAYER 69.2SPSOPENG	EUR	2,0000	2,0000	1,9100			1,9100					
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR											
Warrant	NL0012832745	BEKB 16.2SPLOPENG	EUR	6,8300	6,8300	6,2700			6,2700					
Warrant	NL0012825244	BEKB 17.4SPLOPENG	EUR	5,7300	5,7300	5,1700	245,7000	1	5,1700	45				
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.6SPLOPENG	EUR	4,6300	4,6300	4,0700			4,0700					
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0013200926	BEKB 19.9SPLOPENG	EUR	3,4500	3,4500	2,8900			2,8900					
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.3SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	DE000C3RWH3	BEKB 23.75C 0619Z	EUR	0,1150	0,1150	0,0950			0,0950					
Warrant	DE000C3SR99	BEKB 26.75C 0619Z	EUR	0,0420	0,0420	0,0380			0,0380					
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	26,7400	26,7400	26,5500			26,5500					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	23,7800	23,7800	23,5800			23,5800					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	21,1000	21,1000	20,9100			20,9100					
Warrant	NL0010086070	BEL20 1680SPLOPENG	EUR	20,0300	20,0300	19,8300			19,8300					
Warrant	NL0010204434	BEL20 1810SPLOPENG	EUR	18,8600	18,8600	18,6700			18,6700					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	17,6500	17,6500	17,4500			17,4500					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	16,3600	16,3600	16,1700			16,1700					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	15,1000	15,1000	14,9000			14,9000					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	13,7500	13,7500	13,5500			13,5500					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	12,9000	12,9000	12,7100			12,7100					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	12,0400	12,0400	11,8400			11,8400					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	11,1700	11,1700	10,9800			10,9800					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	10,2800	10,2800	10,0900			10,0900					
Warrant	NL0010941043	BEL20 2790SPLOPENG	EUR	9,3600	9,3600	9,1700			9,1700					

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
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	8,4200	8,4200	8,2300			8,2300					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	7,5000	7,5000	7,3100			7,3100					
Warrant	NL0011848098	BEL20 3080SPLOPENG	EUR	6,5600	6,5600	6,3600			6,3600					
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	5,6700	5,6700	5,4700			5,4700					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	4,7500	4,7500	4,5500			4,5500					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0013204480	BEL20 3360SPLOPENG	EUR	3,8000	3,8000	3,6100			3,6100					
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013204985	BEL20 3460SPLOPENG	EUR	2,8300	2,8300	2,6300			2,6300					
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3520SPLOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPLOPENG	EUR	2,5300	2,7200	2,5300			2,7200					
Warrant	NL0012475933	BEL20 3850SPLOPENG	EUR	3,7200	3,9200	3,7200			3,9200					
Warrant	NL0012071450	BEL20 3970SPLOPENG	EUR	5,0000	5,1900	5,0000			5,1900					
Warrant	NL0012074835	BEL20 4100SPLOPENG	EUR	6,2800	6,4800	6,2800	1027,2000	1	6,4800	160				
Warrant	NL0012077119	BEL20 4230SPLOPENG	EUR	7,6000	7,8000	7,6000			7,8000					
Warrant	NL0012475941	BEL20 4360SPLOPENG	EUR	8,9600	9,1500	8,9600			9,1500					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,7500	12,7500	12,7500			12,7500					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	31,6500	31,8800	31,6500			31,8800					
Warrant	NL0011847520	BESI 8.6SPLOPENG	EUR	30,2300	30,4600	30,2300			30,4600					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	27,0800	27,3100	27,0800			27,3100					
Warrant	NL0011859483	BESI 11.3SPLOPENG	EUR	25,3100	25,5400	25,3100			25,5400					
Warrant	NL0012063291	BESI 13.4SPLOPENG	EUR	21,4000	21,6300	21,4000			21,6300					
Warrant	NL0012834238	BESI 14.4SPLOPENG	EUR	9,8800	10,0000	9,8800			10,0000					
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR											
Warrant	NL0012834220	BESI 15.4SPLOPENG	EUR	8,9700	9,0800	8,9700			9,0800					
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR											
Warrant	NL0012834212	BESI 16.5SPLOPENG	EUR	7,9800	8,0900	7,9800			8,0900					
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012833107	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012834618	BESI 17.5SPLOPENG	EUR											
Warrant	NL0012835805	BESI 17.5SPLOPENG	EUR											
Warrant	NL0013196694	BESI 17.6SPLOPENG	EUR											
Warrant	NL0013198955	BESI 17.6SPLOPENG	EUR	6,9300	7,0500	6,9300			7,0500					
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPLOPENG	EUR											
Warrant	NL0012833792	BESI 18.5SPLOPENG	EUR											
Warrant	NL0012829543	BESI 18.6SPLOPENG	EUR											
Warrant	NL0012836258	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013202377	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012834600	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203029	BESI 18.8SPLOPENG	EUR	5,8100	5,9300	5,8100			5,9300					
Warrant	NL0013203185	BESI 20.2SPLOPENG	EUR	4,6100	4,7300	4,6100			4,7300					
Warrant	NL0012835813	BESI 20.3SPLOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPLOPENG	EUR											
Warrant	NL0013203433	BESI 21.5SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013207202	BESI 21.6SPLOPENG	EUR	3,3300	3,4400	3,3300			3,4400					
Warrant	NL0012826564	BESI 22.3SPLOPENG	EUR											
Warrant	NL0012823116	BESI 24.4SPLOPENG	EUR	4,3900	4,3900	4,2600			4,2600					
Warrant	NL0012823124	BESI 26.8SPLOPENG	EUR	7,0900	7,0900	6,9600			6,9600					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.8SPLOPENG	EUR											
Warrant	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	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	NL0012833750	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.3SPSOPENG	EUR											
Warrant	NL0010601662	BINCK 7.8SPSOPENG	EUR	2,4700	2,4800	2,4700			2,4800					
Warrant	NL0013208663	BMW 68SPLOPENG	EUR											
Warrant	NL0010464160	BMW 46.5SPLOPENG	EUR	24,9400	24,9400	24,6200			24,6200					
Warrant	NL0010464152	BMW 50.5SPLOPENG	EUR	21,2600	21,2600	20,9400			20,9400					
Warrant	NL0010463931	BMW 54.7SPLOPENG	EUR											
Warrant	NL0010526398	BMW 58.9SPLOPENG	EUR	13,4200	13,4200	13,1000			13,1000					
Warrant	NL0013208929	BMW 59.2SPLOPENG	EUR	1,0000	1,0000	0,9700			0,9700					
Warrant	NL0013204761	BMW 60.2SPLOPENG	EUR	8,1300	8,1300	7,8100			7,8100					
Warrant	NL0011848882	BMW 63.5SPLOPENG	EUR	9,1200	9,1200	8,8000			8,8000					
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0013208937	BMW 62.11SPLOPENG	EUR	0,7100	0,7100	0,6800			0,6800					
Warrant	NL0012837843	BMW 63.36SPLOPENG	EUR	4,9600	4,9600	4,6400			4,6400					
Warrant	NL0013208945	BMW 64.11SPLOPENG	EUR	0,5100	0,5100	0,4700	1020,0000	30	0,4700	2000				
Warrant	NL0013208952	BMW 66.11SPLOPENG	EUR	0,3100	0,3100	0,2800			0,2800					
Warrant	NL0012833560	BMW 66.69SPLOPENG	EUR	1,6400	1,6400	1,3200			1,3200					
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											
Warrant	NL0013201155	BMW 69.89SPLOPENG	EUR											
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.43SPSOPENG	EUR											
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0013208606	BMW 82.83SPSOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010463915	BNP 31SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.4SPLOPENG	EUR	19,2400	19,2400	18,9300			18,9300					
Warrant	NL0010464095	BNP 28.1SPLOPENG	EUR	16,7800	16,7800	16,4700			16,4700					
Warrant	NL0011851936	BNP 37.9SPLOPENG	EUR	7,8800	7,8800	7,5700			7,5700					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	14,5300	14,5300	14,4400			14,4400					
Warrant	NL0009233519	BOSKA 12.45SPLOPENG	EUR	12,2700	12,2700	12,1800			12,1800					
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	7,8500	7,8500	7,7600			7,7600					
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	5,3700	5,3700	5,2800			5,2800					
Warrant	NL0013198831	BOSKA 21.25SPLOPENG	EUR	4,0800	4,0800	3,9900			3,9900					
Warrant	NL0010207015	BOSKA 21.8SPLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.75SPLOPENG	EUR	2,6900	2,6900	2,6000			2,6000					
Warrant	NL0013205701	BOSKA 22.75SPLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.35SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0013206527	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0013206840	BOSKA 25.8SPSOPENG	EUR	4,3000	4,3300	4,3000			4,3300					
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPSOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.13SPLOPENG	EUR	5,8100	5,8100	5,7200			5,7200					
Warrant	NL0012478861	BOSKA19.49SPLOPENG	EUR	4,4600	4,4600	4,3700			4,3700					
Warrant	NL0013199359	BOSKA20.88SPLOPENG	EUR	3,0700	3,0700	2,9800			2,9800					
Warrant	NL0012477509	BOSKA20.92SPLOPENG	EUR											
Warrant	NL0013201148	BOSKA22.28SPLOPENG	EUR											
Warrant	NL0013205628	BOSKA22.35SPLOPENG	EUR	1,6000	1,6000	1,5100			1,5100					
Warrant	NL0012479950	BOSKA22.45SPLOPENG	EUR											
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012835045	BOSKA24.04SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.22SPSOPENG	EUR	3,7700	3,8000	3,7700			3,8000					
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA29.91SPSOPENG	EUR	6,4700	6,5000	6,4700			6,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011631072	BOSKA32.97SPSOPENG	EUR	9,5300	9,5600	9,5300			9,5600					
Warrant	NL0009616531	BP 195SPLOPENG	EUR	4,3300	4,3500	4,3300			4,3500					
Warrant	DE000C3QQR4	BPOST 9C 0619Z	EUR	0,7450	0,7600	0,7450			0,7600					
Warrant	DE000C3PJW3	BPOST 15C 0619Z	EUR	0,0170	0,0250	0,0170			0,0250					
Warrant	DE000C3Q4R6	BPOST 7.5C 0619Z	EUR	1,7550	1,8000	1,7550			1,8000					
Warrant	DE000C3QEB6	BPOST 10.5C 0619Z	EUR	0,2400	0,2600	0,2400			0,2600					
Warrant	DE000C3P612	BPOST 12.5C 0619Z	EUR	0,0540	0,0810	0,0540			0,0810					
Warrant	NL0011490321	BRENT 34SPLOPENG	EUR	30,8900	30,8900	30,8900			30,8900					
Warrant	NL0012079511	BRENT 51SPLOPENG	EUR											
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492590	BRENT 28.8SPLOPENG	EUR	35,2900	35,2900	35,2900			35,2900					
Warrant	NL0011492350	BRENT 29.5SPLOPENG	EUR	34,7000	34,7000	34,7000			34,7000					
Warrant	NL0011491071	BRENT 31.6SPLOPENG	EUR	32,8800	32,8800	32,8800			32,8800					
Warrant	NL0011491212	BRENT 32.4SPLOPENG	EUR	31,0100	31,0100	31,0100			31,0100					
Warrant	NL0011490628	BRENT 34.4SPLOPENG	EUR	29,2200	29,2200	29,2200			29,2200					
Warrant	NL0011489356	BRENT 34.8SPLOPENG	EUR	30,1900	30,1900	30,1900			30,1900					
Warrant	NL0011489448	BRENT 35.1SPLOPENG	EUR	28,5800	28,5800	28,5800			28,5800					
Warrant	NL0011492699	BRENT 36.6SPLOPENG	EUR	27,2700	27,2700	27,2700			27,2700					
Warrant	NL0011619655	BRENT 37.5SPLOPENG	EUR	27,9300	27,9300	27,9300			27,9300					
Warrant	NL0011620216	BRENT 38.4SPLOPENG	EUR	27,1100	27,1100	27,1100			27,1100					
Warrant	NL0011622634	BRENT 40.5SPLOPENG	EUR	25,4000	25,4000	25,4000			25,4000					
Warrant	NL0011623616	BRENT 41.5SPLOPENG	EUR	24,5100	24,5100	24,5100			24,5100					
Warrant	NL0011624176	BRENT 42.6SPLOPENG	EUR	23,5900	23,5900	23,5900			23,5900					
Warrant	NL0012075816	BRENT 45.4SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400					
Warrant	NL0012077036	BRENT 46.8SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100					
Warrant	NL0012077168	BRENT 48.3SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400					
Warrant	NL0012080360	BRENT 49.8SPLOPENG	EUR	17,4400	17,4400	17,4400			17,4400					
Warrant	NL0012080527	BRENT 51.5SPLOPENG	EUR											
Warrant	NL0013201932	BRENT 52.9SPLOPENG	EUR	14,8400	14,8400	14,8400			14,8400					
Warrant	NL0012080642	BRENT 53.1SPLOPENG	EUR											
Warrant	NL0012463772	BRENT 54.3SPLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.7SPLOPENG	EUR											
Warrant	NL0013201924	BRENT 57.9SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0013201809	BRENT 59.1SPLOPENG	EUR	7,2200	7,2200	7,2200			7,2200					
Warrant	NL0012465371	BRENT 59.3SPLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.4SPLOPENG	EUR											
Warrant	NL0013203821	BRENT 59.6SPLOPENG	EUR	9,1300	9,1600	8,6600	56476,0000	14	9,1600	6300				
Warrant	NL0013202740	BRENT 59.7SPLOPENG	EUR											
Warrant	NL0013204654	BRENT 60.6SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0013203508	BRENT 60.7SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0013203813	BRENT 61.5SPLOPENG	EUR											
Warrant	NL0012836381	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0012837496	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0013198013	BRENT 62.3SPSOPENG	EUR											
Warrant	NL0013207277	BRENT 63.3SPLOPENG	EUR	6,0400	6,0400	6,0400			6,0400					
Warrant	NL0012836209	BRENT 64.7SPSOPENG	EUR											
Warrant	NL0012477251	BRENT 64.9SPLOPENG	EUR											
Warrant	NL0013207418	BRENT 65.2SPLOPENG	EUR	3,7200	4,4300	3,7200	3180,0000	2	4,4300	800				
Warrant	NL0013205503	BRENT 65.5SPLOPENG	EUR											
Warrant	NL0013205446	BRENT 65.6SPLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.4SPSOPENG	EUR											
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 69.8SPSOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0012480537	BRENT 70.9SPLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.8SPSOPENG	EUR											
Warrant	NL0012826085	BRENT 73.1SPLOPENG	EUR											
Warrant	NL0012828339	BRENT 73.1SPLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.2SPLOPENG	EUR											
Warrant	NL0012828651	BRENT 75.7SPLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.5SPLOPENG	EUR											
Warrant	NL0012826994	BRENT 77.5SPSOPENG	EUR											
Warrant	NL0012833982	BRENT 77.9SPSOPENG	EUR	9,9500	9,9500	9,9500			9,9500					
Warrant	NL0012831051	BRENT 79.8SPLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.2SPLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.2SPSOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0012820252	BRENT 83.4SPSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.7SPSOPENG	EUR											
Warrant	NL0011492566	BRENT30.51SPLOPENG	EUR	32,6700	32,6700	32,6700			32,6700					



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	NL0011490891	BRENT33.045PLOPENG	EUR	30,4300	30,4300	30,4300			30,4300					
Warrant	NL0011493879	BRENT37.375PLOPENG	EUR	26,5800	26,5800	26,5800			26,5800					
Warrant	NL0011618814	BRENT38.175PLOPENG	EUR	25,8700	25,8700	25,8700			25,8700					
Warrant	NL0011620182	BRENT39.015PLOPENG	EUR	25,1200	25,1200	25,1200			25,1200					
Warrant	NL0011621198	BRENT39.865PLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0011622246	BRENT40.745PLOPENG	EUR	23,5800	23,5800	23,5800			23,5800					
Warrant	NL0011622238	BRENT41.645PLOPENG	EUR	22,7800	22,7800	22,7800			22,7800					
Warrant	NL0011623269	BRENT42.575PLOPENG	EUR	21,9500	21,9500	21,9500			21,9500					
Warrant	NL0011623939	BRENT43.515PLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0012074975	BRENT44.675PLOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0012075840	BRENT45.875PLOPENG	EUR	18,9900	18,9900	18,9900			18,9900					
Warrant	NL0012077077	BRENT47.095PLOPENG	EUR	17,9300	17,9300	17,9300			17,9300					
Warrant	NL0012077069	BRENT48.345PLOPENG	EUR	16,8100	16,8100	16,8100			16,8100					
Warrant	NL0012079263	BRENT49.625PLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0013198203	BRENT50.885PLOPENG	EUR	14,5500	14,5500	14,5500			14,5500					
Warrant	NL0013200033	BRENT52.175PLOPENG	EUR	13,4000	13,4000	13,4000			13,4000					
Warrant	NL0012080576	BRENT52.345PLOPENG	EUR											
Warrant	NL0013200025	BRENT53.495PLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0012081343	BRENT53.715PLOPENG	EUR											
Warrant	NL0012463020	BRENT54.825PLOPENG	EUR											
Warrant	NL0013200017	BRENT54.835PLOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0013200009	BRENT56.225PLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0012463996	BRENT56.265PLOPENG	EUR											
Warrant	NL0013198211	BRENT56.555PLOPENG	EUR											
Warrant	NL0013201056	BRENT57.645PLOPENG	EUR	8,5100	8,5100	8,5100			8,5100					
Warrant	NL0012464184	BRENT57.745PLOPENG	EUR											
Warrant	NL0013197791	BRENT57.995PLOPENG	EUR											
Warrant	NL0012464994	BRENT59.065PLOPENG	EUR											
Warrant	NL0012836803	BRENT59.155PLOPENG	EUR											
Warrant	NL0013196488	BRENT59.195PLOPENG	EUR											
Warrant	NL0013201650	BRENT59.195PLOPENG	EUR											
Warrant	NL0013197460	BRENT59.485PLOPENG	EUR											
Warrant	NL0012467401	BRENT60.615PLOPENG	EUR											
Warrant	NL0012837132	BRENT60.645PLOPENG	EUR											
Warrant	NL0013201643	BRENT60.665PLOPENG	EUR											
Warrant	NL0013197478	BRENT60.995PLOPENG	EUR											
Warrant	NL0013207251	BRENT62.145PLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0012473490	BRENT62.155PLOPENG	EUR											
Warrant	NL0012837801	BRENT62.385PLOPENG	EUR											
Warrant	NL0012836563	BRENT62.415PLOPENG	EUR											
Warrant	NL0013202682	BRENT62.425PLOPENG	EUR											
Warrant	NL0013196728	BRENT62.525PLOPENG	EUR											
Warrant	NL0013207244	BRENT63.715PLOPENG	EUR	3,0900	3,1100	2,2000	61645,2000	23	3,0800	21290				
Warrant	NL0012477434	BRENT63.735PLOPENG	EUR											
Warrant	NL0012836316	BRENT63.995PLOPENG	EUR											
Warrant	NL0013205131	BRENT64.055PLOPENG	EUR											
Warrant	NL0012477426	BRENT65.315PLOPENG	EUR											
Warrant	NL0013207392	BRENT65.335PLOPENG	EUR	1,5500	1,6600	0,7500	646,8100	5	1,6600	472				
Warrant	NL0012478408	BRENT66.975PLOPENG	EUR											
Warrant	NL0012835888	BRENT67.295PLOPENG	EUR											
Warrant	NL0013206766	BRENT67.345PLOPENG	EUR											
Warrant	NL0012835615	BRENT68.625PLOPENG	EUR	1,7700	2,5100	1,6800	14078,7700	15	1,6800	7136				
Warrant	NL0012479406	BRENT68.675PLOPENG	EUR											
Warrant	NL0012479745	BRENT70.355PLOPENG	EUR											
Warrant	NL0012827497	BRENT70.385PLOPENG	EUR											
Warrant	NL0012835623	BRENT70.385PLOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0012825079	BRENT72.055PLOPENG	EUR											
Warrant	NL0012826457	BRENT72.095PLOPENG	EUR											
Warrant	NL0012828099	BRENT72.165PLOPENG	EUR											
Warrant	NL0012835631	BRENT72.195PLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0012826093	BRENT73.875PLOPENG	EUR											
Warrant	NL0012828271	BRENT73.965PLOPENG	EUR											
Warrant	NL0012826804	BRENT74.675PLOPENG	EUR											
Warrant	NL0012829618	BRENT75.775PLOPENG	EUR											
Warrant	NL0012835649	BRENT75.955PLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0012828677	BRENT76.165PLOPENG	EUR											
Warrant	NL0012825293	BRENT76.865PLOPENG	EUR											
Warrant	NL0012830780	BRENT77.695PLOPENG	EUR											
Warrant	NL0012828792	BRENT78.755PLOPENG	EUR											
Warrant	NL0012823975	BRENT78.795PLOPENG	EUR											
Warrant	NL0012830962	BRENT79.595PLOPENG	EUR											
Warrant	NL0012833990	BRENT79.915PLOPENG	EUR	11,7300	11,7300	11,7300			11,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012832794	BRENT81.96SPSOPENG	EUR	13,5600	13,5600	13,5600			13,5600					
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.07SPSOPENG	EUR	15,4400	15,4400	15,4400			15,4400					
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.23SPSOPENG	EUR	17,3600	17,3600	17,3600			17,3600					
Warrant	NL0012819627	BRENT90.58SPSOPENG	EUR	21,2400	21,2400	21,2400			21,2400					
Warrant	NL0012831440	BRENT92.84SPSOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0012831457	BRENT95.15SPSOPENG	EUR	25,3100	25,3100	25,3100			25,3100					
Warrant	NL0009903111	BTP 51SPLOPENG	EUR	80,4300	80,4300	80,4300			80,4300					
Warrant	NL0010677159	BTP 100SPLOPENG	EUR	33,1300	33,1300	33,1300			33,1300					
Warrant	NL0010687109	BTP 103SPLOPENG	EUR	29,4800	29,4800	29,4800			29,4800					
Warrant	NL0010746814	BTP 105SPLOPENG	EUR	27,5700	27,5700	27,5700			27,5700					
Warrant	NL0010812095	BTP 111SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300					
Warrant	NL0011299441	BTP 113SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 120SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 133SPSOPENG	EUR	7,9600	7,9600	7,9200	1194,0000	1	7,9200	150				
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012831929	BTP 112.5SPLOPENG	EUR	17,1200	17,1200	17,1200			17,1200					
Warrant	NL0012831515	BTP 114.3SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0012834162	BTP 116.1SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0013196892	BTP 119.6SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013201536	BTP 121.5SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0013203102	BTP 123.3SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0012831333	BTP 125.3SPSOPENG	EUR											
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012820260	BTP 128.2SPSOPENG	EUR											
Warrant	NL0012819635	BTP 128.7SPSOPENG	EUR											
Warrant	NL0012820278	BTP 129.4SPSOPENG	EUR											
Warrant	NL0012465744	BTP 131.3SPSOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0012819445	BTP 134.1SPSOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0012479299	BTP 134.4SPSOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0010598942	BUND 131SPLOPENG	EUR	37,6000	37,6000	37,6000			37,6000					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	36,0800	36,0800	36,0800			36,0800					
Warrant	NL0010602199	BUND 134SPLOPENG	EUR	34,5400	34,5400	34,5400			34,5400					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	32,9900	32,9900	32,9900			32,9900					
Warrant	NL0010743076	BUND 137SPLOPENG	EUR	31,4500	31,4500	31,4500			31,4500					
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	29,9000	29,9000	29,9000			29,9000					
Warrant	NL0010753711	BUND 140SPLOPENG	EUR	28,3400	28,3400	28,3400			28,3400					
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	26,8400	26,8400	26,8400			26,8400					
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	25,1800	25,1800	25,1800			25,1800					
Warrant	NL0011293840	BUND 145SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0011484191	BUND 148SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100					
Warrant	NL0011491238	BUND 150SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	17,1200	17,1200	17,1200			17,1200					
Warrant	NL0012475529	BUND 153SPLOPENG	EUR	15,5900	15,5900	15,5900			15,5900					
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	14,0300	14,0300	14,0300			14,0300					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600					
Warrant	NL0013197056	BUND 158SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR											
Warrant	NL0012838080	BUND 166SPSOPENG	EUR											
Warrant	NL0012838106	BUND 167SPSOPENG	EUR	3,4000	3,4000	3,4000			3,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199110	BUND 169SPSOPENG	EUR	4,8300	5,1300	4,8300	5055,0000	2	5,1200	1000				
Warrant	NL0012475602	BUND 153.SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013206774	BUND 171.SPSOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0010600128	BUND 132.2SPLOPENG	EUR	34,2500	34,2500	34,2500			34,2500					
Warrant	NL0010602470	BUND 133.7SPLOPENG	EUR	32,6900	32,6900	32,6900			32,6900					
Warrant	NL0010676979	BUND 135.3SPLOPENG	EUR	31,1200	31,1200	31,1200			31,1200					
Warrant	NL0010689576	BUND 136.9SPLOPENG	EUR	29,5500	29,5500	29,5500			29,5500					
Warrant	NL0010742771	BUND 138.5SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0010754107	BUND 140.1SPLOPENG	EUR	26,3500	26,3500	26,3500			26,3500					
Warrant	NL0010811097	BUND 141.7SPLOPENG	EUR	24,7500	24,7500	24,7500			24,7500					
Warrant	NL0010814075	BUND 143.3SPLOPENG	EUR	23,1300	23,1300	23,1300			23,1300					
Warrant	NL0011293279	BUND 144.9SPLOPENG	EUR	21,5300	21,5300	21,5300			21,5300					
Warrant	NL0011303490	BUND 146.5SPLOPENG	EUR	19,9100	19,9100	19,9100			19,9100					
Warrant	NL0011355631	BUND 148.2SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
Warrant	NL0011488937	BUND 149.7SPLOPENG	EUR	16,6900	16,6900	16,6900			16,6900					
Warrant	NL0011493366	BUND 151.4SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0012478093	BUND 154.6SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0012821110	BUND 156.3SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0013196884	BUND 157.9SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0013203094	BUND 159.5SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.4SPSOPENG	EUR											
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0012825392	BUND 165.7SPSOPENG	EUR											
Warrant	NL0012838072	BUND 167.7SPSOPENG	EUR	1,3300	1,4200	1,3300	137,5000	2	1,4100	100				
Warrant	NL0013201528	BUND 169.3SPSOPENG	EUR	2,9300	3,0900	2,9300	10274,5500	5	3,0900	3495				
Warrant	NL0013206782	BUND 172.7SPSOPENG	EUR	6,4900	6,4900	6,4900			6,4900					
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR	29,9100	29,9100	29,9100			29,9100					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	28,3300	28,3300	28,3300			28,3300					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	24,8800	24,8800	24,8800			24,8800					
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	20,7200	20,7200	20,7200			20,7200					
Warrant	NL0011618087	CAC40 3332SPLOPENG	EUR	19,9700	19,9700	19,9700			19,9700					
Warrant	NL0010677837	CAC40 3409SPLOPENG	EUR	19,1900	19,1900	19,1900			19,1900					
Warrant	NL0010677829	CAC40 3494SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0011618939	CAC40 3572SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600					
Warrant	NL0011619887	CAC40 3653SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600					
Warrant	NL0011620273	CAC40 3790SPLOPENG	EUR	16,0900	16,0900	16,0900			16,0900					
Warrant	NL0011845045	CAC40 3897SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0011847660	CAC40 3910SPLOPENG	EUR	14,8900	14,8900	14,8900			14,8900					
Warrant	NL0011848221	CAC40 3981SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800					
Warrant	NL0011848106	CAC40 4040SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0011848213	CAC40 4067SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200					
Warrant	NL0011849195	CAC40 4155SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0011851258	CAC40 4170SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600					
Warrant	NL0011859897	CAC40 4244SPLOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4335SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0011862362	CAC40 4428SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0011863147	CAC40 4440SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0011862933	CAC40 4522SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0013199755	CAC40 4570SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4613SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0013200967	CAC40 4706SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0013202492	CAC40 4710SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0013203227	CAC40 4800SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0013204498	CAC40 4850SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPSOPENG	EUR											
Warrant	NL0013203912	CAC40 4896SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837579	CAC40 4970SPSOPENG	EUR											
Warrant	NL0012838197	CAC40 4970SPSOPENG	EUR											
Warrant	NL0013206386	CAC40 4990SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0013205081	CAC40 4994SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5070SPSOPENG	EUR											
Warrant	NL0013206030	CAC40 5094SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0013208465	CAC40 5140SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013207715	CAC40 5196SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5469SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5582SPSOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0012465421	CAC40 5600SPSOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0012464523	CAC40 5697SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012819882	CAC40 5780SPSOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0012818678	CAC40 5814SPSOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0012820229	CAC40 5932SPSOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0013208473	CAC40 5940SPSOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0013208481	CAC40 6120SPSOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0013208499	CAC40 6300SPSOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,0950	0,1050	0,0950			0,1050					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0400	0,0450	0,0400			0,0450					
Warrant	NL0012467880	CFOUR 11.95PLOPENG	EUR	5,6800	5,6800	5,2900			5,2900					
Warrant	NL0012830400	CFOUR 12.15PLOPENG	EUR	5,4800	5,4800	5,0800			5,0800					
Warrant	NL0010690061	CISCO 19.75PLOPENG	EUR	31,2300	31,2300	31,2300			31,2300					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,1700	0,1750	0,1700			0,1750					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0280	0,0290	0,0280			0,0290					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,4650	1,5700	1,4650			1,5700					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,3400	0,3700	0,3400			0,3700					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	23,2100	23,3100	23,2100			23,3100					
Warrant	NL0013198823	CRBN 235PLOPENG	EUR	5,9900	6,0900	5,9900			6,0900					
Warrant	NL0012068985	CRBN 235PLOPENG	EUR											
Warrant	NL0013206188	CRBN 255PLOPENG	EUR	4,1000	4,2000	4,1000			4,2000					
Warrant	NL0010963047	CRBN 10.25PLOPENG	EUR	17,6100	17,7100	17,6100			17,7100					
Warrant	NL0011020557	CRBN 11.45PLOPENG	EUR	16,4600	16,5600	16,4600			16,5600					
Warrant	NL0011027339	CRBN 12.85PLOPENG	EUR	15,2300	15,3300	15,2300			15,3300					
Warrant	NL0011301106	CRBN 15.95PLOPENG	EUR	12,4500	12,5500	12,4500			12,5500					
Warrant	NL0011844048	CRBN 17.55PLOPENG	EUR	11,0000	11,1000	11,0000			11,1000					
Warrant	NL0011861935	CRBN 19.25PLOPENG	EUR	9,4300	9,5300	9,4300			9,5300					
Warrant	NL0012064638	CRBN 21.15PLOPENG	EUR	7,7200	7,8200	7,7200			7,8200					
Warrant	NL0012819387	CRBN 25.15PLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.35PLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.65PLOPENG	EUR	6,2300	6,2300	6,0500			6,0500					
Warrant	NL0013199094	CZBNK 65PLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0012837140	CZBNK 65PLOPENG	EUR											
Warrant	NL0013197395	CZBNK 75PLOPENG	EUR											
Warrant	NL0013197775	CZBNK 5.55PLOPENG	EUR											
Warrant	NL0013198195	CZBNK 5.55PLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.65PLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0013201437	CZBNK 5.85PLOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0013199565	CZBNK 5.85PLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0013197031	CZBNK 5.95PLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.15PLOPENG	EUR											
Warrant	NL0013199557	CZBNK 6.15PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204712	CZBNK 6.1SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0013201510	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013202393	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013208093	CZBNK 6.2SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0013199086	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.4SPLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0013202088	CZBNK 6.4SPLOPENG	EUR											
Warrant	NL0013203086	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0012837058	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.9SPSOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0006427155	DAX 3950SPLOPENG	EUR	76,2000	76,2000	76,2000			76,2000					
Warrant	NL0009105154	DAX 5060SPLOPENG	EUR	65,4300	65,4300	65,4300			65,4300					
Warrant	NL0009111020	DAX 5680SPLOPENG	EUR	59,3600	59,3600	59,3600			59,3600					
Warrant	NL0009881242	DAX 6210SPLOPENG	EUR	54,2600	54,2600	54,2600			54,2600					
Warrant	NL0009904523	DAX 6520SPLOPENG	EUR	51,2500	51,2500	51,2500			51,2500					
Warrant	NL0010086088	DAX 7190SPLOPENG	EUR	44,6900	44,6900	44,6900			44,6900					
Warrant	NL0010215034	DAX 7553SPLOPENG	EUR	39,3600	39,3600	39,3600			39,3600					
Warrant	NL0010203725	DAX 7630SPLOPENG	EUR	40,4300	40,4300	40,4300			40,4300					
Warrant	NL0010214672	DAX 7701SPLOPENG	EUR	37,8800	37,8800	37,8800			37,8800					
Warrant	NL0010215646	DAX 7930SPLOPENG	EUR	37,4500	37,4500	37,4500			37,4500					
Warrant	NL0010216016	DAX 8090SPLOPENG	EUR	35,9100	35,9100	35,9100			35,9100					
Warrant	NL0010215976	DAX 8172SPLOPENG	EUR	33,1700	33,1700	33,1700			33,1700					
Warrant	NL0010359915	DAX 8295SPLOPENG	EUR	31,9400	31,9400	31,9400			31,9400					
Warrant	NL0010360830	DAX 8419SPLOPENG	EUR	30,7000	30,7000	30,7000			30,7000					
Warrant	NL0010360764	DAX 8420SPLOPENG	EUR	32,7400	32,7400	32,7400			32,7400					
Warrant	NL0010466132	DAX 8546SPLOPENG	EUR	29,4300	29,4300	29,4300			29,4300					
Warrant	NL0010465514	DAX 8590SPLOPENG	EUR	31,1000	31,1000	31,1000			31,1000					
Warrant	NL0010467742	DAX 8674SPLOPENG	EUR	28,1500	28,1500	28,1500			28,1500					
Warrant	NL0010468914	DAX 8760SPLOPENG	EUR	29,4100	29,4100	29,4100			29,4100					
Warrant	NL0010468906	DAX 8804SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500					
Warrant	NL0010526406	DAX 8930SPLOPENG	EUR	27,7600	27,7600	27,7300	499,6800	1	27,7300		18			
Warrant	NL0010526083	DAX 8936SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000					
Warrant	NL0010829685	DAX 9110SPLOPENG	EUR	25,9800	25,9800	25,9800			25,9800					
Warrant	NL0010829842	DAX 9162SPLOPENG	EUR	23,2700	23,2700	23,2700			23,2700					
Warrant	NL0011619531	DAX 9210SPLOPENG	EUR	25,1000	25,1000	25,1000			25,1000					
Warrant	NL0011619929	DAX 9300SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619523	DAX 9390SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000					
Warrant	NL0011619911	DAX 9393SPLOPENG	EUR	20,9600	20,9600	20,9600			20,9600					
Warrant	NL0011619903	DAX 9440SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600					
Warrant	NL0011619895	DAX 9487SPLOPENG	EUR	20,0200	20,0200	20,0200			20,0200					
Warrant	NL0011620281	DAX 9580SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700					
Warrant	NL0011620414	DAX 9582SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700					
Warrant	NL0011622576	DAX 9630SPLOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0011847223	DAX 9670SPLOPENG	EUR	20,5400	20,5400	20,5400			20,5400					
Warrant	NL0011845078	DAX 9678SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0011847272	DAX 9727SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200					
Warrant	NL0011847215	DAX 9770SPLOPENG	EUR	19,6000	19,6000	19,6000			19,6000					
Warrant	NL0011847264	DAX 9775SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400					
Warrant	NL0011847793	DAX 9824SPLOPENG	EUR	16,6500	16,6500	16,6500			16,6500					
Warrant	NL0011847785	DAX 9873SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0011847777	DAX 9922SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011847678	DAX 9970SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011847769	DAX 9972SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500					
Warrant	NL0011848254	DAX 10022SPLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0011848247	DAX 10122SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700					
Warrant	NL0011848114	DAX 10170SPLOPENG	EUR	15,7500	15,7500	15,7500			15,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848239	DAX 10173SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0011848486	DAX 10224SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	NL0011848858	DAX 10270SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0011848601	DAX 10275SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200314	DAX 10300SPLOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0013200306	DAX 10326SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0013200298	DAX 10352SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0013199789	DAX 10370SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0013200280	DAX 10378SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200272	DAX 10404SPLOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10430SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900					
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10456SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300					
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013199771	DAX 10480SPLOPENG	EUR	12,7500	12,7500	12,7500			12,7500					
Warrant	NL0013200249	DAX 10482SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200231	DAX 10508SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0013200223	DAX 10535SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											
Warrant	NL0013198328	DAX 10557SPLOPENG	EUR											
Warrant	NL0013200215	DAX 10561SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0013199763	DAX 10580SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0013198336	DAX 10584SPLOPENG	EUR											
Warrant	NL0013200207	DAX 10587SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013198344	DAX 10608SPLOPENG	EUR											
Warrant	NL0013200199	DAX 10614SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013198351	DAX 10632SPLOPENG	EUR											
Warrant	NL0013200181	DAX 10640SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013198369	DAX 10659SPLOPENG	EUR											
Warrant	NL0013200173	DAX 10667SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200					
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0013198377	DAX 10686SPLOPENG	EUR											
Warrant	NL0013201676	DAX 10690SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013200165	DAX 10694SPLOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013198385	DAX 10712SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10720SPLOPENG	EUR	7,4400	8,0000	7,4400	1545,0000	2	7,6900	200				
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0013198393	DAX 10739SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013200991	DAX 10747SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200					
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197916	DAX 10765SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10774SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013200975	DAX 10801SPLOPENG	EUR	6,3300	7,0500	6,3300	7573,9600	6	6,8700	1076				
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013202187	DAX 10828SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100					
Warrant	NL0013197924	DAX 10845SPLOPENG	EUR											
Warrant	NL0013202179	DAX 10855SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0013202161	DAX 10882SPLOPENG	EUR	5,6000	6,4200	5,6000	22750,0000	15	6,0700	3800				
Warrant	NL0013202153	DAX 10887SPLOPENG	EUR											
Warrant	NL0013202500	DAX 10890SPLOPENG	EUR											
Warrant	NL0013205859	DAX 10900SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0013197932	DAX 10900SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204647	DAX 10909SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000					
Warrant	NL0013202146	DAX 10914SPLOPENG	EUR											
Warrant	NL0013197601	DAX 10926SPSOPENG	EUR											
Warrant	NL0013204639	DAX 10937SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0013202310	DAX 10942SPLOPENG	EUR											
Warrant	NL0012838213	DAX 10950SPSOPENG	EUR											
Warrant	NL0013197619	DAX 10954SPSOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0013204621	DAX 10964SPLOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0013202302	DAX 10969SPLOPENG	EUR											
Warrant	NL0012837959	DAX 10977SPSOPENG	EUR											
Warrant	NL0013204613	DAX 10991SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0013202732	DAX 10997SPLOPENG	EUR											
Warrant	NL0013205842	DAX 11010SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0013204605	DAX 11019SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0013202724	DAX 11024SPLOPENG	EUR											
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0012837967	DAX 11028SPSOPENG	EUR											
Warrant	NL0013203243	DAX 11050SPLOPENG	EUR											
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPLOPENG	EUR											
Warrant	NL0013203235	DAX 11074SPLOPENG	EUR											
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0012837975	DAX 11084SPSOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11120SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900					
Warrant	NL0012836902	DAX 11125SPLOPENG	EUR											
Warrant	NL0012837736	DAX 11139SPSOPENG	EUR											
Warrant	NL0013204217	DAX 11151SPSOPENG	EUR											
Warrant	NL0013205297	DAX 11157SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012838221	DAX 11160SPSOPENG	EUR											
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0013204225	DAX 11178SPSOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11185SPLOPENG	EUR	3,2500	3,2500	3,0400	113,7500	1	3,0400	35				
Warrant	NL0013204233	DAX 11206SPSOPENG	EUR											
Warrant	NL0013205370	DAX 11213SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0013202328	DAX 11218SPSOPENG	EUR											
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0013205826	DAX 11230SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11241SPLOPENG	EUR	2,1100	2,6700	2,1100	6903,0800	6	2,4500	3070				
Warrant	NL0012837744	DAX 11246SPSOPENG	EUR											
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0013203250	DAX 11325SPSOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0012837751	DAX 11353SPSOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0012837587	DAX 11360SPSOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPSOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPSOPENG	EUR											
Warrant	NL0012061659	DAX 11438SPSOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPSOPENG	EUR											
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPSOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPSOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPSOPENG	EUR											
Warrant	NL0012834089	DAX 11484SPSOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPSOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPSOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPSOPENG	EUR											
Warrant	NL0013207756	DAX 11494SPSOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPSOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPSOPENG	EUR											
Warrant	NL0012835573	DAX 11517SPSOPENG	EUR											
Warrant	NL0013208739	DAX 11517SPSOPENG	EUR	1,0300	1,1800	0,6200	68836,0000	35	0,9600	80275				
Warrant	NL0013207749	DAX 11522SPSOPENG	EUR											
Warrant	NL0012833610	DAX 11540SPSOPENG	EUR											
Warrant	NL0013208747	DAX 11545SPSOPENG	EUR	1,4400	1,6500	0,9900	16647,0000	16	1,3000	12200				
Warrant	NL0012062400	DAX 11547SPSOPENG	EUR											
Warrant	NL0013207731	DAX 11551SPSOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013208754	DAX 11574SPSOPENG	EUR	1,2700	1,6200	1,2700	1072,0000	2	1,6200	800				
Warrant	NL0013207723	DAX 11580SPSOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0012833628	DAX 11596SPSOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPSOPENG	EUR											
Warrant	NL0013208762	DAX 11603SPSOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013208770	DAX 11633SPSOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0013208788	DAX 11662SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0012062533	DAX 11663SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013208622	DAX 11691SPSOPENG	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	NL0012065023	DAX 11720SPSOPENG	EUR											
Warrant	NL0013208630	DAX 11720SPSOPENG	EUR	2,9500	3,2100	2,9500	2043,5000	3	3,0800	650				
Warrant	NL0012063010	DAX 11721SPSOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013208648	DAX 11750SPSOPENG	EUR	3,3800	3,3800	3,3800			3,3800					
Warrant	NL0012064836	DAX 11779SPSOPENG	EUR											
Warrant	NL0013208531	DAX 11779SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0013208549	DAX 11809SPSOPENG	EUR	3,9400	3,9500	3,9400	1182,0000	1	3,9500	300				
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0012478069	DAX 11838SPSOPENG	EUR											
Warrant	NL0013208556	DAX 11838SPSOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0012065841	DAX 11840SPSOPENG	EUR											
Warrant	NL0013208564	DAX 11868SPSOPENG	EUR	4,5600	4,5600	4,5600			4,5600					
Warrant	NL0012478648	DAX 11881SPSOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPSOPENG	EUR											
Warrant	NL0012832505	DAX 11898SPSOPENG	EUR	5,1800	5,1800	4,8300	10180,0000	2	4,8300	2000				
Warrant	NL0012833339	DAX 11930SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012478630	DAX 11940SPSOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPSOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPSOPENG	EUR											
Warrant	NL0012478622	DAX 11998SPSOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPSOPENG	EUR											
Warrant	NL0012478614	DAX 12058SPSOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPSOPENG	EUR											
Warrant	NL0012830640	DAX 12076SPSOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPSOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPSOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPSOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPSOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPSOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12323SPSOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12384SPSOPENG	EUR	9,7200	9,7200	9,7200			9,7200					
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12447SPSOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012829030	DAX 12509SPSOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012826762	DAX 12572SPSOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12635SPSOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012822233	DAX 12699SPSOPENG	EUR	12,8700	12,8700	12,8700			12,8700					
Warrant	NL0012822241	DAX 12763SPSOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0012822258	DAX 12827SPSOPENG	EUR	14,1500	14,1500	14,1500			14,1500					
Warrant	NL0012822266	DAX 12891SPSOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0012826283	DAX 12930SPSOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0012471874	DAX 12956SPSOPENG	EUR	15,4400	15,4400	15,4400			15,4400					
Warrant	NL0012471882	DAX 13021SPSOPENG	EUR	16,0900	16,0900	16,0900			16,0900					
Warrant	NL0012471890	DAX 13087SPSOPENG	EUR	16,7500	16,7500	16,7500			16,7500					
Warrant	NL0012471270	DAX 13151SPSOPENG	EUR	17,3900	17,3900	17,3900			17,3900					
Warrant	NL0012820351	DAX 13190SPSOPENG	EUR	21,2900	21,2900	21,2900			21,2900					
Warrant	NL0012471288	DAX 13217SPSOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0012463533	DAX 13282SPSOPENG	EUR	18,7000	18,7000	18,7000			18,7000					
Warrant	NL0012464242	DAX 13320SPSOPENG	EUR	22,6500	22,6500	22,6500			22,6500					
Warrant	NL0012464150	DAX 13349SPSOPENG	EUR	19,3700	19,3700	19,3700			19,3700					
Warrant	NL0012464168	DAX 13415SPSOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0012464564	DAX 13482SPSOPENG	EUR	20,5500	20,7000	20,5500	19995,1500	4	20,7000	973				
Warrant	NL0012464572	DAX 13505SPSOPENG	EUR	21,3800	21,3800	21,3800			21,3800					
Warrant	NL0012464580	DAX 13618SPSOPENG	EUR	22,0600	22,0600	22,0600			22,0600					
Warrant	NL0012470082	DAX 13686SPSOPENG	EUR	22,7200	22,7200	22,7200			22,7200					
Warrant	NL0012470439	DAX 13720SPSOPENG	EUR	26,8100	26,8100	26,8100			26,8100					
Warrant	NL0012470744	DAX 13755SPSOPENG	EUR	23,4300	23,4300	23,4300			23,4300					
Warrant	NL0012470751	DAX 13824SPSOPENG	EUR	24,1200	24,1200	24,1200			24,1200					
Warrant	NL0012470769	DAX 13893SPSOPENG	EUR	24,8100	24,8100	24,8100			24,8100					
Warrant	NL0012823892	DAX 14000SPSOPENG	EUR	29,6500	29,6500	29,6500			29,6500					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,1200	2,1200	1,8800	1386,7000	2	1,8800	730				
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,6500	1,6500	1,4100			1,4100					
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR	1,1200	1,1200	0,8700			0,8700					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,3600	2,6000	2,3600			2,6000					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,5700	3,8100	3,5700			3,8100					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.1SPSOPENG	EUR	4,9400	5,1800	4,9400			5,1800					
Warrant	NL0012477798	DBANK 12.5SPSOPENG	EUR	6,4800	6,7200	6,4800			6,7200					
Warrant	NL0011615497	DBANK 17.9SPSOPENG	EUR	12,3800	12,6200	12,3800			12,6200					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,0730	0,0730	0,0730			0,0730					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009878198	DJBKS 85SPLOPENG	EUR	5,9000	5,9000	5,7500			5,7500					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,4300	4,4300	4,2900			4,2900					
Warrant	NL0011851290	DJBKS 109SPLOPENG	EUR	3,5900	3,5900	3,4500			3,4500					
Warrant	NL0011853098	DJBKS 118SPLOPENG	EUR	2,7100	2,7100	2,5700			2,5700					
Warrant	NL0013199912	DJBKS 127SPLOPENG	EUR	1,8600	1,8600	1,7100			1,7100					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0013206253	DJBKS 137SPLOPENG	EUR	0,9400	0,9400	0,7900			0,7900					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 152SPSOPENG	EUR	1,9300	2,0800	1,9300			2,0800					
Warrant	NL0013196926	DJBKS 169SPSOPENG	EUR	3,7000	3,8500	3,7000			3,8500					
Warrant	NL0010601126	DJBKS 188SPSOPENG	EUR	5,6800	5,8200	5,6800			5,8200					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0011208228	DJBKS 199SPSOPENG	EUR	6,7900	6,9300	6,7900			6,9300					
Warrant	NL0011304696	DJBKS 210SPSOPENG	EUR	7,9400	8,0800	7,9400			8,0800					
Warrant	NL0006429060	DIIND 5560SPLOPENG	EUR	180,5200	180,5200	180,5200			180,5200					
Warrant	NL0009112192	DIIND 7630SPLOPENG	EUR	162,6200	162,6200	162,6200			162,6200					
Warrant	NL0009371376	DIIND 8910SPLOPENG	EUR	151,5200	151,5200	151,5200			151,5200					
Warrant	NL0009881259	DIIND 9330SPLOPENG	EUR	147,8200	147,8200	147,8200			147,8200					
Warrant	NL0009882273	DIIND10230SPLOPENG	EUR	140,0700	140,0700	140,0700			140,0700					
Warrant	NL0010103719	DIIND11590SPLOPENG	EUR	128,2700	128,2700	128,2700			128,2700					
Warrant	NL0010348173	DIIND13060SPLOPENG	EUR	115,4700	115,4700	115,4700			115,4700					
Warrant	NL0010353702	DIIND13878SPLOPENG	EUR	105,3700	105,3700	105,3700			105,3700					
Warrant	NL0010543880	DIIND14712SPLOPENG	EUR	97,9100	97,9100	97,9100			97,9100					
Warrant	NL0010544268	DIIND15030SPLOPENG	EUR	98,3500	98,3500	98,3500			98,3500					
Warrant	NL0010544607	DIIND15056SPLOPENG	EUR	94,8500	94,8500	94,8500			94,8500					
Warrant	NL0010586087	DIIND15407SPLOPENG	EUR	91,7200	91,7200	91,7200			91,7200					
Warrant	NL0011363775	DIIND15493SPLOPENG	EUR	90,9600	90,9600	90,9600			90,9600					
Warrant	NL0011363767	DIIND15579SPLOPENG	EUR	90,1900	90,1900	90,1900			90,1900					
Warrant	NL0011619937	DIIND15682SPLOPENG	EUR	89,2800	89,2800	89,2800			89,2800					
Warrant	NL0011620034	DIIND15785SPLOPENG	EUR	88,3600	88,3600	88,3600			88,3600					
Warrant	NL0011620422	DIIND15993SPLOPENG	EUR	86,5100	86,5100	86,5100			86,5100					
Warrant	NL0011620620	DIIND16207SPLOPENG	EUR	84,5900	84,5900	84,5900			84,5900					
Warrant	NL0011622196	DIIND16400SPLOPENG	EUR	86,4800	86,4800	86,4800			86,4800					
Warrant	NL0011621891	DIIND16421SPLOPENG	EUR	82,7000	82,7000	82,7000			82,7000					
Warrant	NL0011622584	DIIND16528SPLOPENG	EUR	81,7400	81,7400	81,7400			81,7400					
Warrant	NL0011491006	DIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DIIND16745SPLOPENG	EUR	79,8100	79,8100	79,8100			79,8100					
Warrant	NL0011622311	DIIND16760SPLOPENG	EUR	83,3700	83,3700	83,3700			83,3700					
Warrant	NL0011624143	DIIND16855SPLOPENG	EUR	78,8400	78,8400	78,8400			78,8400					
Warrant	NL0011625207	DIIND16965SPLOPENG	EUR	77,8600	77,8600	77,8600			77,8600					
Warrant	NL0011625454	DIIND17075SPLOPENG	EUR	76,8700	76,8700	76,8700			76,8700					
Warrant	NL0011625512	DIIND17130SPLOPENG	EUR	80,2000	80,2000	80,2000			80,2000					
Warrant	NL0011625827	DIIND17186SPLOPENG	EUR	75,8800	75,8800	75,8800			75,8800					
Warrant	NL0011634209	DIIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DIIND17411SPLOPENG	EUR	73,8800	73,8800	73,8800			73,8800					
Warrant	NL0011845680	DIIND17637SPLOPENG	EUR	71,9200	71,9200	71,9200			71,9200					
Warrant	NL0011846043	DIIND17865SPLOPENG	EUR	69,8700	69,8700	69,8700			69,8700					
Warrant	NL0011845953	DIIND17870SPLOPENG	EUR	73,7300	73,7300	73,7300			73,7300					
Warrant	NL0011847819	DIIND17979SPLOPENG	EUR	68,8700	68,8700	68,8700			68,8700					
Warrant	NL0011847801	DIIND18095SPLOPENG	EUR	67,8400	67,8400	67,8400			67,8400					
Warrant	NL0011849211	DIIND18097SPLOPENG	EUR											
Warrant	NL0011852363	DIIND18205SPLOPENG	EUR											
Warrant	NL0011848262	DIIND18212SPLOPENG	EUR	66,8000	66,8000	66,8000			66,8000					
Warrant	NL0011859608	DIIND18250SPLOPENG	EUR	70,4600	70,4600	70,4600			70,4600					
Warrant	NL0011859962	DIIND18441SPLOPENG	EUR	64,7600	64,7600	64,7600			64,7600					
Warrant	NL0011859954	DIIND18559SPLOPENG	EUR	63,7100	63,7100	63,7100			63,7100					
Warrant	NL0011859590	DIIND18640SPLOPENG	EUR	67,0900	67,0900	67,0900			67,0900					
Warrant	NL0011860150	DIIND18797SPLOPENG	EUR	61,6000	61,6000	61,6000			61,6000					
Warrant	NL0011028774	DIIND18834SPSOPENG	EUR											
Warrant	NL0011861083	DIIND18916SPLOPENG	EUR	60,5300	60,5300	60,5300			60,5300					
Warrant	NL0011861471	DIIND19037SPLOPENG	EUR	59,4600	59,4600	59,4600			59,4600					
Warrant	NL0011861463	DIIND19158SPLOPENG	EUR	58,3800	58,3800	58,3800			58,3800					
Warrant	NL0011862792	DIIND19275SPLOPENG	EUR	57,3400	57,3400	57,3400			57,3400					
Warrant	NL0011862784	DIIND19398SPLOPENG	EUR	56,2500	56,2500	56,2500			56,2500					
Warrant	NL0011862271	DIIND19440SPLOPENG	EUR	60,1600	60,1600	60,1600			60,1600					
Warrant	NL0011862776	DIIND19521SPLOPENG	EUR	55,1500	55,1500	55,1500			55,1500					
Warrant	NL0012061923	DIIND19769SPLOPENG	EUR	52,9400	52,9400	52,9400			52,9400					
Warrant	NL0012064554	DIIND19850SPLOPENG	EUR	56,6000	56,6000	56,6000			56,6000					
Warrant	NL0012063457	DIIND19894SPLOPENG	EUR	51,8200	51,8200	51,8200			51,8200					
Warrant	NL0012065452	DIIND20147SPLOPENG	EUR	49,5700	49,5700	49,5700			49,5700					
Warrant	NL0012065650	DIIND20274SPLOPENG	EUR	48,4400	48,4400	48,4400			48,4400					

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
Warrant	NL0012066070	DJIND20531SPLOPENG	EUR	46,1600	46,1600	46,1600			46,1600					
Warrant	NL0012069199	DJIND20690SPLOPENG	EUR	49,2900	49,2900	49,2900			49,2900					
Warrant	NL0012066369	DJIND20790SPLOPENG	EUR	43,8400	43,8400	43,8400			43,8400					
Warrant	NL0012066534	DJIND20921SPLOPENG	EUR	42,6800	42,6800	42,6800			42,6800					
Warrant	NL0012070957	DJIND21053SPLOPENG	EUR	41,5100	41,5100	41,5100			41,5100					
Warrant	NL0012073720	DJIND21184SPLOPENG	EUR	40,3300	40,3300	40,3300			40,3300					
Warrant	NL0012074074	DJIND21448SPLOPENG	EUR	37,9900	37,9900	37,9900			37,9900					
Warrant	NL0012074108	DJIND21560SPLOPENG	EUR	41,7500	41,7500	41,7500			41,7500					
Warrant	NL0012076061	DJIND21576SPLOPENG	EUR	36,8500	36,8500	36,8500			36,8500					
Warrant	NL0012076566	DJIND21711SPLOPENG	EUR	35,6500	35,6500	35,6500			35,6500					
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21971SPLOPENG	EUR	33,3300	33,3300	33,3300			33,3300					
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0013198401	DJIND22237SPLOPENG	EUR	30,9700	30,9700	30,9700			30,9700					
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22807SPLOPENG	EUR											
Warrant	NL0013200330	DJIND22915SPLOPENG	EUR	24,9200	24,9200	24,9200			24,9200					
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0013200322	DJIND23053SPLOPENG	EUR	23,6900	23,6900	23,6900			23,6900					
Warrant	NL0012463699	DJIND23092SPLOPENG	EUR											
Warrant	NL0013201023	DJIND23193SPLOPENG	EUR	22,4600	22,4600	22,4600			22,4600					
Warrant	NL0012463681	DJIND23232SPLOPENG	EUR											
Warrant	NL0013201015	DJIND23332SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100					
Warrant	NL0013199797	DJIND23340SPLOPENG	EUR	26,2700	26,2700	26,2700			26,2700					
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0013201577	DJIND23473SPLOPENG	EUR	19,9600	19,9600	19,9600			19,9600					
Warrant	NL0013198427	DJIND23488SPLOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0013202203	DJIND23615SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000					
Warrant	NL0012466528	DJIND23657SPLOPENG	EUR											
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0013202195	DJIND23757SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0013198435	DJIND23769SPLOPENG	EUR											
Warrant	NL0013201684	DJIND23770SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0013202351	DJIND23900SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0012819205	DJIND23929SPLOPENG	EUR											
Warrant	NL0013196744	DJIND23943SPLOPENG	EUR											
Warrant	NL0013202344	DJIND24044SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0013197940	DJIND24060SPLOPENG	EUR											
Warrant	NL0012819197	DJIND24074SPLOPENG	EUR											
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											
Warrant	NL0013202336	DJIND24189SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0012836431	DJIND24219SPLOPENG	EUR											
Warrant	NL0013203383	DJIND24335SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800					
Warrant	NL0013197627	DJIND24341SPLOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24481SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800					
Warrant	NL0013197635	DJIND24489SPLOPENG	EUR											
Warrant	NL0012824189	DJIND24492SPLOPENG	EUR											
Warrant	NL0012836423	DJIND24499SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0013201213	DJIND24500SPLOPENG	EUR											
Warrant	NL0013204324	DJIND24629SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0013197643	DJIND24638SPLOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0013205123	DJIND24777SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0013203995	DJIND24780SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400					
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0013197411	DJIND24788SPLOPENG	EUR											
Warrant	NL0012836928	DJIND24794SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0013205115	DJIND24926SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200					

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	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012837090	DJIND24944SPLOPENG	EUR											
Warrant	NL0013201221	DJIND25000SPSOPENG	EUR											
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0013205404	DJIND25076SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012837983	DJIND25087SPSOPENG	EUR											
Warrant	NL0012835896	DJIND25129SPSOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0013205396	DJIND25226SPLOPENG	EUR	4,2300	4,3400	4,0000	6505,0000	5	4,3400		1575			
Warrant	NL0012837991	DJIND25239SPSOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25391SPSOPENG	EUR											
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012838015	DJIND25485SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPSOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26223SPSOPENG	EUR	5,6600	5,9600	5,5400	4894,7500	4	5,5400		850			
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26383SPSOPENG	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26544SPSOPENG	EUR	8,8500	8,8500	8,3900	354,0000	1	8,3900		40			
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26702SPSOPENG	EUR	9,8200	9,8200	9,8200			9,8200					
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26866SPSOPENG	EUR	11,2800	11,2800	11,2800				11,2800				
Warrant	NL0012470454	DJIND27020SPSOPENG	EUR	19,4500	19,4500	19,4500				19,4500				
Warrant	NL0012828511	DJIND27029SPSOPENG	EUR	12,7300	12,7300	12,7300				12,7300				
Warrant	NL0012830533	DJIND27193SPSOPENG	EUR	14,1900	14,1900	14,1900				14,1900				
Warrant	NL0012830673	DJIND27358SPSOPENG	EUR	15,6600	15,6600	15,6600				15,6600				
Warrant	NL0012830681	DJIND27524SPSOPENG	EUR	17,1300	17,1300	17,1300				17,1300				
Warrant	NL0012470462	DJIND28130SPSOPENG	EUR	29,7100	29,7100	29,7100				29,7100				
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	85,0900	85,2100	85,0900				85,2100				
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	75,7900	75,9100	75,7900				75,9100				
Warrant	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	96,7300	96,8500	96,7300				96,8500				
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	92,9200	93,0400	92,9200				93,0400				
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	82,9200	83,0400	82,9200				83,0400				
Warrant	NL0009234004	DSM 17.9SPLOPENG	EUR	80,5700	80,6900	80,5700				80,6900				
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	78,1700	78,2900	78,1700				78,2900				
Warrant	NL0009906791	DSM 28.7SPLOPENG	EUR	70,4700	70,5900	70,4700				70,5900				
Warrant	NL0010212437	DSM 31.5SPLOPENG	EUR	67,8400	67,9600	67,8400				67,9600				
Warrant	NL0010215877	DSM 34.6SPLOPENG	EUR	65,0100	65,1300	65,0100				65,1300				
Warrant	NL0011629258	DSM 43.7SPLOPENG	EUR	56,5000	56,6200	56,5000				56,6200				
Warrant	NL0011846324	DSM 47.1SPLOPENG	EUR	53,3400	53,4600	53,3400				53,4600				
Warrant	NL0011848643	DSM 50.8SPLOPENG	EUR	49,9500	50,0700	49,9500				50,0700				
Warrant	NL0012068050	DSM 54.6SPLOPENG	EUR	46,3700	46,4900	46,3700				46,4900				
Warrant	NL0012464895	DSM 67.4SPLOPENG	EUR	34,4500	34,5700	34,4500				34,5700				
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0013202930	DSM 72.1SPLOPENG	EUR	3,0200	3,0300	3,0200				3,0300				
Warrant	NL0013201494	DSM 72.2SPLOPENG	EUR	2,5900	2,6100	2,5900				2,6100				

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
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0013202922	DSM 77.2SPLOPENG	EUR	2,5500	2,5600	2,5500			2,5600					
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012837348	DSM 80.7SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0013208028	DSM 82.6SPLOPENG	EUR	2,0500	2,0600	2,0500			2,0600					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0013206121	DSM 106.4SPSOPENG	EUR	1,0300	1,0300	1,0100			1,0100					
Warrant	NL0013208036	DSM 108.8SPSOPENG	EUR	2,0800	2,0800	2,0600			2,0600					
Warrant	NL0011373006	DSM 30.43SPLOPENG	EUR	67,0100	67,1300	67,0100			67,1300					
Warrant	NL0011011630	DSM 32.32SPLOPENG	EUR	65,1300	65,2500	65,1300			65,2500					
Warrant	NL0010683074	DSM 34.39SPLOPENG	EUR	63,0600	63,1800	63,0600			63,1800					
Warrant	NL0011624077	DSM 40.72SPLOPENG	EUR	56,7500	56,8700	56,7500			56,8700					
Warrant	NL0011843677	DSM 45.42SPLOPENG	EUR	52,0400	52,1600	52,0400			52,1600					
Warrant	NL0011847975	DSM 50.56SPLOPENG	EUR	46,9000	47,0200	46,9000			47,0200					
Warrant	NL0012063739	DSM 53.29SPLOPENG	EUR	44,1700	44,2900	44,1700			44,2900					
Warrant	NL0012065171	DSM 56.15SPLOPENG	EUR	41,3100	41,4300	41,3100			41,4300					
Warrant	NL0012067557	DSM 59.17SPLOPENG	EUR	38,3500	38,4700	38,3500			38,4700					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.25SPLOPENG	EUR	35,2200	35,3400	35,2200			35,3400					
Warrant	NL0012461933	DSM 65.47SPLOPENG	EUR	31,9900	32,1100	31,9900			32,1100					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0013199342	DSM 68.77SPLOPENG	EUR	2,9400	2,9500	2,9400			2,9500					
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.82SPLOPENG	EUR	2,2100	2,2200	2,2100			2,2200					
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0013204134	DSM 79.64SPLOPENG	EUR	1,8500	1,8600	1,8500			1,8600					
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0013204753	DSM 83.63SPLOPENG	EUR	1,4500	1,4600	1,4500			1,4600					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0013206113	DSM 87.82SPLOPENG	EUR	1,0300	1,0400	1,0300			1,0400					
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0013206519	DSM 92.23SPLOPENG	EUR	0,5700	0,5800	0,5700			0,5800					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0012826341	DSM 99.44SPSOPENG	EUR	0,3000	0,3000	0,2300	577,0000	3	0,2800	2400				
Warrant	NL0010939245	EBAY 6.5SPLOPENG	EUR	27,4900	27,4900	27,4900			27,4900					
Warrant	NL0011304332	EBAY 23.3SPLOPENG	EUR	13,5500	13,5500	13,5500			13,5500					
Warrant	NL0010097705	ENGIE 7.2SPLOPENG	EUR	6,7700	6,7700	6,6800			6,6800					
Warrant	NL0009766021	ENGIE 8.3SPLOPENG	EUR	5,7000	5,7000	5,6100			5,6100					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	5,2100	5,2100	5,1200			5,1200					
Warrant	NL0010217501	ENGIE 9.6SPLOPENG	EUR	4,4900	4,4900	4,4000			4,4000					
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	3,2300	3,2300	3,1400			3,1400					
Warrant	NL0011204110	ENGIE 15.1SPSOPENG	EUR	3,0400	3,1400	3,0400			3,1400					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	4,8800	4,8800	4,7600			4,7600					
Warrant	XS1748853030	ESTX STN0123B	EUR	95,7000	95,7000	95,6000			95,6000					
Warrant	XS1173152825	ESTX STN0220G	EUR	101,0800	101,0800	101,0600			101,0600					
Warrant	XS0914667166	ESTX STN0520G	EUR	113,6200	113,6200	113,5000			113,5000					
Warrant	XS1302980799	ESTX STN1020G	EUR	106,8700	106,8700	106,8700			106,8700					
Warrant	NL0006426546	ESTX 760SPLOPENG	EUR	26,0600	26,0600	26,0600			26,0600					
Warrant	NL0006420747	ESTX 1080SPLOPENG	EUR	22,8700	22,8700	22,8700			22,8700					
Warrant	NL0009105162	ESTX 1370SPLOPENG	EUR	20,0800	20,0800	20,0800			20,0800					
Warrant	NL0009880137	ESTX 1570SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300					
Warrant	NL0010205019	ESTX 1920SPLOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0010208005	ESTX 2050SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0010355285	ESTX 2067SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0010343927	ESTX 2190SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500					
Warrant	NL0010466157	ESTX 2232SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0010468385	ESTX 2316SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500					
Warrant	NL0010527826	ESTX 2402SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	NL0010536975	ESTX 2491SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0011619945	ESTX 2547SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200					

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	NL0011849229	ESTX 2630SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0011851480	ESTX 2716SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0011853122	ESTX 2805SPLOPENG	EUR	5,2700	5,3000	5,2700	5270,0000	1	5,3000	1000				
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0011862404	ESTX 2895SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0013202526	ESTX 2950SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0013201049	ESTX 2983SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0013203953	ESTX 3072SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3109SPSOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0013205578	ESTX 3165SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3196SPSOPENG	EUR											
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0013207871	ESTX 3259SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3487SPSOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0011193420	ESTX 3570SPSOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3597SPSOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0011304688	ESTX 3690SPSOPENG	EUR	4,7500	4,7500	4,7100	4750,0000	1	4,7100	1000				
Warrant	NL0012073316	ESTX 3710SPSOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012463616	ESTX 3826SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012075162	ESTX 3880SPSOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0012466643	ESTX 3944SPSOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	108,9000	108,9000	108,8800			108,8800					
Warrant	NL0012827851	EUCHF1.125SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.9825SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800					
Warrant	NL0011012224	EUCHF1.0025SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300					
Warrant	NL0010969143	EUCHF1.0235SPLOPENG	EUR	10,5000	10,5500	10,3300	4210,0000	2	10,3300	400				
Warrant	NL0010969135	EUCHF1.0435SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0011017132	EUCHF1.0645SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700					
Warrant	NL0011017934	EUCHF1.0865SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0012072870	EUCHF1.1075SPLOPENG	EUR	2,9100	2,9100	2,8900	582,0000	1	2,8900	200				
Warrant	NL0012076905	EUCHF1.1415SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.1555SPSOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0009620442	EUCHF1.1785SPSOPENG	EUR	7,4200	7,4200	7,4200			7,4200					
Warrant	NL0012467898	EUCHF1.2025SPSOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0011204490	EUGBP 0.715SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400					
Warrant	NL0011027792	EUGBP0.7325SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0011016282	EUGBP0.7555SPLOPENG	EUR	13,8500	13,8500	13,8500			13,8500					
Warrant	NL0011487673	EUGBP0.7785SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0011492160	EUGBP0.8015SPLOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0013207889	EUGBP0.8265SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0011844840	EUGBP0.8495SPLOPENG	EUR											
Warrant	NL0011846076	EUGBP0.8665SPLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.8715SPLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.8915SPSOPENG	EUR	5,7100	5,7100	5,7100			5,7100					
Warrant	NL0012466650	EUGBP0.8955SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.9185SPSOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0011857123	EUGBP0.9465SPSOPENG	EUR	12,2700	12,2700	12,2700			12,2700					
Warrant	NL0011857347	EUGBP0.9815SPSOPENG	EUR	16,3800	16,3800	16,3800			16,3800					
Warrant	NL0011858725	EUIPY 1095SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0011847058	EUIPY 1125SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200					
Warrant	NL0010215604	EUIPY 1165SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900					
Warrant	NL0011860366	EUIPY 1195SPLOPENG	EUR											
Warrant	NL0011862198	EUIPY 1205SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 1235SPLOPENG	EUR											
Warrant	NL0013198500	EUIPY 1235SPLOPENG	EUR	2,8800	3,2300	2,8800	6892,5000	5	3,2300	2250				
Warrant	NL0010345732	EUIPY 1245SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 1255SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 1265SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012824692	EUIPY 129SPLOPENG	EUR											
Warrant	NL0013206170	EUIPY 132SPSOPENG	EUR		8,7300	8,7300	8,7300			8,7300				
Warrant	NL0012476022	EUIPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUIPY 136SPSOPENG	EUR		12,1000	12,1000	12,1000			12,1000				
Warrant	NL0010594255	EUIPY 139SPSOPENG	EUR		14,3900	14,3900	14,3900			14,3900				
Warrant	NL0010597480	EUIPY 142SPSOPENG	EUR		16,6700	16,6700	16,6700			16,6700				
Warrant	NL0010946653	EUIPY 144SPSOPENG	EUR		19,0000	19,0000	19,0000			19,0000				
Warrant	NL0010949699	EUIPY 147SPSOPENG	EUR		21,3800	21,3800	21,3800			21,3800				
Warrant	NL0011616107	EUNOK10.135SPSOPENG	EUR		6,5000	6,5000	6,5000			6,5000				
Warrant	NL0010220356	EUNOK8.3125PLOPENG	EUR		15,9100	15,9100	15,9100			15,9100				
Warrant	NL0009910736	EUNOK8.5695PLOPENG	EUR		13,3000	13,3000	13,3000			13,3000				
Warrant	NL0010465266	EUNOK8.8265PLOPENG	EUR		10,7000	10,7000	10,7000			10,7000				
Warrant	NL0010468542	EUNOK9.0915PLOPENG	EUR		8,0200	8,0200	8,0200			8,0200				
Warrant	NL0012080378	EUNOK9.3645PLOPENG	EUR		5,2600	5,2600	5,2600			5,2600				
Warrant	NL0012064786	EUNOK9.4335PLOPENG	EUR											
Warrant	NL0012823421	EURAU 1.575PLOPENG	EUR											
Warrant	NL0012066013	EURAU1.4135PLOPENG	EUR		12,6000	12,6000	12,6000			12,6000				
Warrant	NL0010203212	EURAU1.4575PLOPENG	EUR		9,8900	9,8900	9,8900			9,8900				
Warrant	NL0012069017	EURAU1.5015PLOPENG	EUR		7,1800	7,1800	7,1800			7,1800				
Warrant	NL0012466841	EURAU1.5465PLOPENG	EUR		4,3800	4,3800	4,3800			4,3800				
Warrant	NL0010592663	EURAU1.6735PLOPENG	EUR											
Warrant	NL0010597969	EURAU1.7075PLOPENG	EUR		9,8500	9,8500	9,8500			9,8500				
Warrant	NL0011364039	EURAU1.7585PLOPENG	EUR		13,1300	13,1300	13,1300			13,1300				
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0011861588	EUUSD 1.085PLOPENG	EUR		3,9800	3,9800	3,9800			3,9800				
Warrant	NL0013204332	EUUSD 1.155PLOPENG	EUR		2,5100	2,5100	2,4600	125,5000	1	2,4600	50			
Warrant	NL0011627641	EUUSD0.9745PLOPENG	EUR		15,0700	15,0700	14,8300	74690,0000	9	14,8600	5000			
Warrant	NL0012064760	EUUSD0.9765PLOPENG	EUR		14,6100	14,6100	14,6100			14,6100				
Warrant	NL0012061865	EUUSD0.9855PLOPENG	EUR		13,7500	13,7500	13,7500			13,7500				
Warrant	NL0012068639	EUUSD1.0345PLOPENG	EUR		8,1000	8,1000	8,1000			8,1000				
Warrant	NL0012061857	EUUSD1.0695PLOPENG	EUR		4,9300	4,9300	4,9300			4,9300				
Warrant	NL0011862222	EUUSD1.0835PLOPENG	EUR		5,2300	5,2300	5,2300			5,2300				
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0011861570	EUUSD1.0915PLOPENG	EUR		3,0100	3,0100	3,0100			3,0100				
Warrant	NL0012069520	EUUSD1.0965PLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.1025PLOPENG	EUR		2,1000	2,1500	1,8900	10100,0000	5	2,0000	5000			
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.1125PLOPENG	EUR		1,2200	1,2200	0,9600	281,5500	3	1,0500	270			
Warrant	NL0011481619	EUUSD1.1135PLOPENG	EUR		2,5600	2,5600	2,5600			2,5600				
Warrant	NL0011206313	EUUSD1.1215PLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.1245PLOPENG	EUR		0,2400	0,2400	0,2400	48,0000	1	0,2400	200			
Warrant	NL0011205620	EUUSD1.1255PLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.1265PLOPENG	EUR											
Warrant	NL0012835433	EUUSD1.1285PLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.1285PLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.1295PLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.1325PLOPENG	EUR											
Warrant	NL0013197999	EUUSD1.1345PLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.1355PLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.1365PLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.1365PLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.1365PLOPENG	EUR											
Warrant	NL0013207079	EUUSD1.1385PLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.1445PLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.1455PLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.1465PLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.1475PLOPENG	EUR											
Warrant	NL0012836415	EUUSD1.1475PLOPENG	EUR											
Warrant	NL0012828453	EUUSD1.1485PLOPENG	EUR											
Warrant	NL0013202476	EUUSD1.1485PLOPENG	EUR											
Warrant	NL0012073191	EUUSD1.1515PLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.1545PLOPENG	EUR											
Warrant	NL0013204456	EUUSD1.1555PLOPENG	EUR		5,0800	5,0800	5,0800			5,0800				
Warrant	NL0012822092	EUUSD1.1585PLOPENG	EUR											
Warrant	NL0012833578	EUUSD1.1615PLOPENG	EUR		3,4900	3,4900	3,4900			3,4900				
Warrant	NL0012830566	EUUSD1.1655PLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.1675PLOPENG	EUR		6,1500	6,1500	6,1500			6,1500				
Warrant	NL0012826838	EUUSD1.1685PLOPENG	EUR											
Warrant	NL0012831911	EUUSD1.1735PLOPENG	EUR		4,5400	4,5400	4,5400			4,5400				
Warrant	NL0012826895	EUUSD1.1755PLOPENG	EUR											
Warrant	NL0012822100	EUUSD1.1815PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831465	EUUSD1.185SPSOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0012825723	EUUSD1.191SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012820500	EUUSD1.197SPSOPENG	EUR	6,6800	6,6800	6,6800			6,6800					
Warrant	NL0012822431	EUUSD1.203SPSOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012818934	EUUSD1.209SPSOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0012819536	EUUSD1.215SPSOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0012481121	EUUSD1.222SPSOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0012819031	EUUSD1.227SPSOPENG	EUR	11,6600	11,6600	11,6600			11,6600					
Warrant	NL0012480933	EUUSD1.234SPSOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0012480859	EUUSD1.247SPSOPENG	EUR	11,0900	11,0900	11,0900			11,0900					
Warrant	NL0012474852	EUUSD1.259SPSOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0010820270	EUUSD1.265SPSOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	NL0010816880	EUUSD1.272SPSOPENG	EUR	13,4000	13,4000	13,4000			13,4000					
Warrant	NL0010816674	EUUSD1.278SPSOPENG	EUR	16,2500	16,2500	16,2500			16,2500					
Warrant	NL0010814257	EUUSD1.285SPSOPENG	EUR	14,5600	14,5600	14,5600			14,5600					
Warrant	NL0010813200	EUUSD1.298SPSOPENG	EUR	15,7200	15,7200	15,7200			15,7200					
Warrant	NL0010755807	EUUSD1.311SPSOPENG	EUR	16,8600	16,8600	16,8600			16,8600					
Warrant	NL0010742177	EUUSD1.338SPSOPENG	EUR	19,2800	19,2800	19,2800			19,2800					
Warrant	NL0009757434	EUUSD1.344SPSOPENG	EUR	22,3300	22,3300	22,3300			22,3300					
Warrant	NL0010542510	EUUSD1.352SPSOPENG	EUR	20,4800	20,4800	20,4800			20,4800					
Warrant	NL0009231521	EUUSD1.358SPSOPENG	EUR	23,5400	23,5400	23,5400			23,5400					
Warrant	NL0012471247	EUUSD1.365SPSOPENG	EUR	21,6600	21,6600	21,6600			21,6600					
Warrant	NL0009234681	EUUSD1.398SPSOPENG	EUR	27,1400	27,1400	27,1400			27,1400					
Warrant	NL0009234731	EUUSD1.441SPSOPENG	EUR	31,0900	31,0900	31,0900			31,0900					
Warrant	NL0010685731	EUUSD1.456SPSOPENG	EUR	32,4200	32,4200	32,4200			32,4200					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0010529012	FBOOK 34SPLOPENG	EUR	120,2000	120,2000	120,2000			120,2000					
Warrant	NL0010754057	FBOOK 72SPLOPENG	EUR	89,3100	89,3100	89,3100			89,3100					
Warrant	NL0010215331	FBOOK 26.2SPLOPENG	EUR	126,5000	126,5000	126,5000			126,5000					
Warrant	NL0011366455	FBOOK 94.4SPLOPENG	EUR	71,1100	71,1100	71,1100			71,1100					
Warrant	NL0011617725	FBOOK104.6SPLOPENG	EUR	54,7600	54,7600	54,7600			54,7600					
Warrant	NL0011625306	FBOOK108.1SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000					
Warrant	NL0011622675	FBOOK113.1SPLOPENG	EUR	47,1800	47,1800	47,1800			47,1800					
Warrant	NL0011627096	FBOOK115.7SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0011630710	FBOOK118.8SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,1700	1,1850	1,1700			1,1850					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,5350	0,5450	0,5350			0,5450					
Warrant	NL0010677035	FBOOK61.09SPLOPENG	EUR	93,5200	93,5200	93,5200			93,5200					
Warrant	NL0010756284	FBOOK74.31SPLOPENG	EUR	81,7500	81,7500	81,7500			81,7500					
Warrant	NL0010756276	FBOOK78.02SPLOPENG	EUR	78,4400	78,4400	78,4400			78,4400					
Warrant	NL0011365382	FBOOK90.35SPLOPENG	EUR	67,4700	67,4700	67,4700			67,4700					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	0,6700	0,7850	0,6700			0,7850					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,3600	0,4450	0,3600			0,4450					
Warrant	DE000CJ3RNB5	FMOTR 8.9C 0619Z	EUR	0,2850	0,3550	0,2850			0,3550					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,1250	0,1550	0,1250			0,1550					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,0950	0,1250	0,0950			0,1250					
Warrant	NL00113198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL00113197171	FUGRO 11SPSOPENG	EUR	3,0500	3,3400	3,0500			3,3400					
Warrant	NL0011844725	FUGRO 16SPSOPENG	EUR	8,6400	8,9300	8,6400			8,9300					
Warrant	NL00113197163	FUGRO 6.3SPLOPENG	EUR	3,5800	3,5800	3,2700			3,2700					
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	3,1300	3,1300	2,8200	872,0000	2	2,8200	300				
Warrant	NL00113198088	FUGRO 7.2SPLOPENG	EUR											
Warrant	NL00113199227	FUGRO 7.3SPLOPENG	EUR	2,1800	2,1800	1,8700	679,5000	2	1,8700	350				
Warrant	NL00113198625	FUGRO 7.3SPLOPENG	EUR	2,7200	2,7200	2,4100			2,4100					
Warrant	NL00113198617	FUGRO 7.8SPLOPENG	EUR	2,2600	2,2600	1,9500			1,9500					
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR	1,7600	1,7600	1,4500			1,4500					
Warrant	NL0013201106	FUGRO 8.5SPLOPENG	EUR	0,9800	0,9800	0,6700	268,2500	2	0,6700	331				
Warrant	NL0013201338	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013203565	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.1SPLOPENG	EUR											
Warrant	NL00113198633	FUGRO 9.1SPSOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.4SPLOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.1SPSOPENG	EUR	4,2600	4,5500	4,2600			4,5500					

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
Warrant	NL0012829352	FUGRO 12.25SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO 13.55SPSOPENG	EUR	4,5100	4,8000	4,5100			4,8000					
Warrant	NL0013197684	FUGRO 7.45SPSOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.68SPSOPENG	EUR	1,8000	1,8000	1,4900			1,4900					
Warrant	NL0013197510	FUGRO 7.83SPSOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.08SPSOPENG	EUR	1,4000	1,4000	1,0900			1,0900					
Warrant	NL0012838247	FUGRO 8.23SPSOPENG	EUR											
Warrant	NL0012829220	FUGRO 8.65SPSOPENG	EUR											
Warrant	NL0013197502	FUGRO 8.65SPSOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.91SPSOPENG	EUR											
Warrant	NL0013202005	FUGRO 8.92SPSOPENG	EUR											
Warrant	NL0013203151	FUGRO 8.92SPSOPENG	EUR											
Warrant	NL0013204670	FUGRO 8.94SPSOPENG	EUR											
Warrant	NL0013197692	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013202583	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPSOPENG	EUR											
Warrant	NL0013204092	FUGRO 9.39SPSOPENG	EUR											
Warrant	NL0012078216	FUGRO 9.56SPSOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.57SPSOPENG	EUR											
Warrant	NL0012077895	FUGRO10.01SPSOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPSOPENG	EUR											
Warrant	NL0013206964	FUGRO10.06SPSOPENG	EUR	1,0800	1,3600	1,0800			1,3600					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPSOPENG	EUR											
Warrant	NL0012478770	FUGRO10.52SPSOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPSOPENG	EUR											
Warrant	NL0013196769	FUGRO10.83SPSOPENG	EUR	1,8400	2,1300	1,8400			2,1300					
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPSOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPSOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPSOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPSOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPSOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPSOPENG	EUR											
Warrant	NL0012832695	FUGRO11.66SPSOPENG	EUR	2,6700	2,9600	2,6700			2,9600					
Warrant	NL0012827414	FUGRO12.55SPSOPENG	EUR	3,5600	3,8500	3,5600			3,8500					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0260	0,0260	0,0250			0,0250					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 36.65PLOPENG	EUR	52,0600	52,0600	51,8000			51,8000					
Warrant	NL0010104246	GBL 40.55PLOPENG	EUR	48,4900	48,4900	48,2300			48,2300					
Warrant	NL0010207197	GBL 45.65PLOPENG	EUR	43,7800	43,7800	43,5200			43,5200					
Warrant	NL0010597985	GBL 56.65PLOPENG	EUR	33,5100	33,5100	33,2500			33,2500					
Warrant	NL0011850888	GBL 68.35PLOPENG	EUR	22,6200	22,6200	22,3600			22,3600					
Warrant	NL0012838569	GBPUS 1.19SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700					
Warrant	NL0012481493	GBPUS 1.39SPSOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0010816260	GBPUS 1.57SPSOPENG	EUR	26,4100	26,4100	26,4100			26,4100					
Warrant	NL0011857040	GBPUS1.2275PLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0011856844	GBPUS1.2545PLOPENG	EUR											
Warrant	NL0013201817	GBPUS1.2645PLOPENG	EUR	6,4000	6,6100	5,7300	19280,0000	6	5,7300	3000				
Warrant	NL0012068787	GBPUS1.2765PLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.2845PLOPENG	EUR											
Warrant	NL0013207897	GBPUS1.3045PLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.3085PLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.3485PLOPENG	EUR	5,4500	6,2400	5,4500	81,7500	1	6,2400	15				
Warrant	NL0010964243	GBPUS1.4035PLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.4335PLOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0011479696	GBPUS1.4775PLOPENG	EUR	17,9900	17,9900	17,9900			17,9900					
Warrant	NL0010944336	GBPUS1.5235PLOPENG	EUR	22,1600	22,1600	22,1600			22,1600					
Warrant	NL0010542247	GBPUS1.6195PLOPENG	EUR	30,8300	30,8300	30,8300			30,8300					
Warrant	NL0010597506	GBPUS1.6675PLOPENG	EUR	35,2400	35,2400	35,2400			35,2400					
Warrant	NL0010741112	GBPUS1.7175PLOPENG	EUR	39,7700	39,7700	39,7700			39,7700					
Warrant	DE000CU1BT46	GILEA 63.5C 0619Z	EUR	0,2900	0,2900	0,2750			0,2750					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,1030	0,1030	0,0910			0,0910					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0230	0,0230	0,0200			0,0200					
Warrant	NL0011844121	GLPG 44SPLOPENG	EUR	43,9300	45,1500	43,9300			45,1500					
Warrant	NL0012065239	GLPG 52SPLOPENG	EUR	32,6900	34,9000	32,6900	688,2000	2	33,9100	20				
Warrant	NL0012064141	GLPG 56SPLOPENG	EUR	28,7300	29,9500	28,7300			29,9500					
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CJ3QBP9	GLPG 90C 0619Z	EUR											
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CJ3PIX1	GLPG 105C 0619Z	EUR											
Warrant	NL0011845383	GLPG 36.5SPLOPENG	EUR	50,7200	51,9400	50,7200				51,9400				
Warrant	NL0011844139	GLPG 41.8SPLOPENG	EUR	45,9500	47,1700	45,9500				47,1700				
Warrant	NL0011845391	GLPG 47.3SPLOPENG	EUR	40,9600	42,1800	40,9600				42,1800				
Warrant	NL0011859525	GLPG 49.7SPLOPENG	EUR	38,7900	40,0100	38,7900				40,0100				
Warrant	NL0011859517	GLPG 54.8SPLOPENG	EUR	34,1700	35,3900	34,1700				35,3900				
Warrant	NL0012063341	GLPG 57.5SPLOPENG	EUR	31,6700	32,8900	31,6700				32,8900				
Warrant	NL0012064125	GLPG 59.6SPLOPENG	EUR	25,0800	26,3000	25,0800				26,3000				
Warrant	NL0012065221	GLPG 62.6SPLOPENG	EUR	22,0200	23,1900	22,0200				23,1900				
Warrant	NL0012075774	GLPG 63.4SPLOPENG	EUR	26,2900	27,4600	26,2900				27,4600				
Warrant	NL0012468078	GLPG 69.9SPLOPENG	EUR	20,3700	21,5400	20,3700				21,5400				
Warrant	NL0013206212	GLPG 73.4SPLOPENG	EUR	17,1700	18,3400	17,1700				18,3400				
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR											
Warrant	NL0013206204	GLPG 77.1SPLOPENG	EUR	13,8400	15,0100	13,8400				15,0100				
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.6SPLOPENG	EUR											
Warrant	NL0013209059	GLPG 81.1SPLOPENG	EUR	1,0500	1,1700	1,0500				1,1700				
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012835847	GLPG 84.7SPLOPENG	EUR											
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPSOPENG	EUR											
Warrant	NL0013196843	GLPG 93.5SPLOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPSOPENG	EUR											
Warrant	NL0013197361	GLPG 97.9SPSOPENG	EUR	24,9300	24,9300	23,6300				23,6300				
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR	19,3800	19,3800	18,0800				18,0800				
Warrant	NL0012471221	GLPG 104.4SPSOPENG	EUR											
Warrant	NL0012829576	GLPG 107.6SPSOPENG	EUR	35,6900	35,6900	34,3900				34,3900				
Warrant	NL0012829881	GLPG 111.7SPSOPENG	EUR	29,4500	29,4500	28,1500				28,1500				
Warrant	NL0012077937	GLPG 66.73SPLOPENG	EUR	17,9600	19,6800	17,8100	17484,5000	4		19,1000	935			
Warrant	NL0012078240	GLPG 70.07SPLOPENG	EUR	14,4800	16,1600	14,4800	4568,9600	3		15,6000	294			
Warrant	NL0012822761	GLPG 73.58SPLOPENG	EUR	10,7600	12,1800	10,7600	473,5800	2		11,9800	39			
Warrant	NL0012822753	GLPG 76.95SPLOPENG	EUR											
Warrant	NL0013199516	GLPG 77.27SPLOPENG	EUR	7,0300	9,5300	7,0300	426,4500	4		8,2500	51			
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPLOPENG	EUR											
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.14SPLOPENG	EUR	1,7800	1,7800	0,5500				0,5500				
Warrant	NL0012824270	GLPG 84.43SPLOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPLOPENG	EUR											
Warrant	NL0012832869	GLPG 84.62SPLOPENG	EUR											
Warrant	NL0012834337	GLPG 84.82SPLOPENG	EUR											
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0012825145	GLPG 88.54SPLOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPLOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPLOPENG	EUR											
Warrant	NL0012833214	GLPG 88.85SPLOPENG	EUR											
Warrant	NL0012834543	GLPG 88.94SPLOPENG	EUR											
Warrant	NL0012835367	GLPG 88.95SPLOPENG	EUR											
Warrant	NL0012837199	GLPG 89.02SPLOPENG	EUR											
Warrant	NL0013196850	GLPG 89.07SPLOPENG	EUR											
Warrant	NL0013201189	GLPG 89.15SPLOPENG	EUR											
Warrant	NL0013201783	GLPG 89.21SPLOPENG	EUR											
Warrant	NL0013209000	GLPG 92.48SPSOPENG	EUR	2,4200	2,4200	1,6300				1,6300				
Warrant	NL0013197759	GLPG 92.94SPSOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012836019	GLPG 93.12SPSOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	EUR											
Warrant	NL0012831895	GLPG 93.44SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827752	GLPG 95.01SPSOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012835789	GMLTO 54SPSOPENG	EUR	7,4500	7,4500	7,4500			7,4500					
Warrant	NL0012462345	GMLTO 31.15PLOPENG	EUR	22,0900	22,0900	22,0900			22,0900					
Warrant	NL0012469712	GMLTO 40.85PLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0012473177	GMLTO 46.75PLOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0012072581	GMLTO 55.35SPSOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0011366471	GMLTO 65.35SPSOPENG	EUR	19,5700	19,5700	19,5700			19,5700					
Warrant	NL0012463509	GMLTO27.56SPLOPENG	EUR	23,7100	23,7100	23,7100			23,7100					
Warrant	NL0012462956	GMLTO30.52SPLOPENG	EUR	20,7500	20,7500	20,7500			20,7500					
Warrant	NL0012467054	GMLTO32.06SPLOPENG	EUR	19,3300	19,3300	19,3300			19,3300					
Warrant	NL0012470892	GMLTO47.43SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0012832125	GMLTO51.43SPSOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0006408544	GOLD 782SPLOPENG	EUR	47,1500	47,1500	47,1500			47,1500					
Warrant	NL0006408551	GOLD 847SPLOPENG	EUR	41,5100	41,5100	41,5100			41,5100					
Warrant	NL0006408569	GOLD 912SPLOPENG	EUR	35,8600	35,8600	35,8600			35,8600					
Warrant	NL0012827562	GOLD 931SPLOPENG	EUR	34,1700	34,1700	34,1700			34,1700					
Warrant	NL0012827570	GOLD 967SPLOPENG	EUR	31,0600	31,0600	31,0600			31,0600					
Warrant	NL0006423535	GOLD 998SPLOPENG	EUR	28,3800	28,3800	28,3800			28,3800					
Warrant	NL0012827554	GOLD 1008SPLOPENG	EUR	27,5200	27,5200	27,5200			27,5200					
Warrant	NL0012827547	GOLD 1034SPLOPENG	EUR	25,3000	25,3000	25,3000			25,3000					
Warrant	NL0011483169	GOLD 1043SPLOPENG	EUR	23,4100	23,4100	22,2600	2341,0000	1	22,2600	100				
Warrant	NL0006425571	GOLD 1061SPLOPENG	EUR	22,9000	22,9000	22,9000			22,9000					
Warrant	NL0011480074	GOLD 1064SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0011304779	GOLD 1086SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200					
Warrant	NL0009105469	GOLD 1100SPLOPENG	EUR	19,5700	19,5700	19,5700			19,5700					
Warrant	NL0011303797	GOLD 1108SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600					
Warrant	NL0011303789	GOLD 1130SPLOPENG	EUR	14,4600	14,4600	14,4600			14,4600					
Warrant	NL0011618392	GOLD 1136SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0009107663	GOLD 1138SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300					
Warrant	NL0010944815	GOLD 1153SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0011480942	GOLD 1161SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011487533	GOLD 1176SPLOPENG	EUR	11,6000	11,6000	10,3300	3480,0000	1	10,3300	300				
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1184SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1200SPLOPENG	EUR	8,1000	8,2200	8,1000	972,0000	1	8,2200	120				
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1208SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900					
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0012836795	GOLD 1224SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012837454	GOLD 1232SPLOPENG	EUR	9,4600	9,4600	8,1000	4518,0000	2	8,1000	500				
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1248SPLOPENG	EUR	4,0700	4,0700	3,9300	1437,1500	2	3,9300	355				
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1254SPSOPENG	EUR											
Warrant	NL0013199581	GOLD 1257SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0012825897	GOLD 1258SPSOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPSOPENG	EUR											
Warrant	NL0013201601	GOLD 1273SPLOPENG	EUR	2,9600	3,0700	1,5300	3051,9200	9	1,6800	1311				
Warrant	NL0012822738	GOLD 1280SPSOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0012822050	GOLD 1306SPSOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013206733	GOLD 1334SPSOPENG	EUR	3,6300	4,2000	3,6300	2156,5000	5	4,1300	550				
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1361SPSOPENG	EUR	6,5600	6,5600	6,5600			6,5600					
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0010358610	GOLD 1389SPSOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	15,8100	15,8100	15,8100			15,8100					

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
Warrant	NL0012079537	GOLD 1429SPSOPENG	EUR	11,3700	12,5600	11,3700	2274,0000	1	12,5600	200				
Warrant	NL0010357943	GOLD 1459SPSOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0010209201	GOLD 1658SPSOPENG	EUR	32,6000	32,8200	32,6000	16300,0000	3	32,8200	500				
Warrant	NL0009765932	GOLD 1830SPSOPENG	EUR	53,2600	53,2600	53,2600			53,2600					
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	61,6600	61,6600	61,6600			61,6600					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	85,2200	85,7000	85,2200			85,7000					
Warrant	NL0013206972	HEINK 104.5PSOPENG	EUR	1,1000	1,1000	1,0500			1,0500					
Warrant	NL0009110154	HEINK 18.6SPLOPENG	EUR	76,3600	76,8400	76,3600			76,8400					
Warrant	NL0009766724	HEINK 26.5SPLOPENG	EUR	68,9600	69,4400	68,9600			69,4400					
Warrant	NL0010085627	HEINK 36.4SPLOPENG	EUR	59,8300	60,3100	59,8300			60,3100					
Warrant	NL0010812129	HEINK 48.8SPLOPENG	EUR	48,2100	48,6900	48,2100			48,6900					
Warrant	NL0010830899	HEINK 52.7SPLOPENG	EUR	44,6300	45,1100	44,6300			45,1100					
Warrant	NL0010968715	HEINK 56.8SPLOPENG	EUR	40,7900	41,2700	40,7900			41,2700					
Warrant	NL0011016357	HEINK 61.2SPLOPENG	EUR	36,7000	37,1800	36,7000			37,1800					
Warrant	NL0011362264	HEINK 65.8SPLOPENG	EUR	32,4000	32,8800	32,4000			32,8800					
Warrant	NL0013206808	HEINK 70.5SPLOPENG	EUR	2,8300	2,8700	2,8300			2,8700					
Warrant	NL0013206790	HEINK 75.4SPLOPENG	EUR	2,3700	2,4200	2,3700			2,4200					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.4SPSOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012837173	HEINK 84.3SPSOPENG	EUR											
Warrant	NL0013207145	HEINK 86.3SPLOPENG	EUR	1,3500	1,4000	1,3500			1,4000					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013207947	HEINK102.9SPLOPENG	EUR	1,7900	1,7900	1,7300			1,7300					
Warrant	NL0010689758	HEINK45.86SPLOPENG	EUR	48,1300	48,6100	48,1300			48,6100					
Warrant	NL0010743142	HEINK48.47SPLOPENG	EUR	45,5300	46,0100	45,5300			46,0100					
Warrant	NL0010813705	HEINK51.18SPLOPENG	EUR	42,8200	43,3000	42,8200			43,3000					
Warrant	NL0010940037	HEINK54.03SPLOPENG	EUR	39,9600	40,4400	39,9600			40,4400					
Warrant	NL0010967618	HEINK57.02SPLOPENG	EUR	36,9700	37,4500	36,9700			37,4500					
Warrant	NL0011011606	HEINK60.16SPLOPENG	EUR	33,8300	34,3100	33,8300			34,3100					
Warrant	NL0011022132	HEINK63.46SPLOPENG	EUR	30,5300	31,0100	30,5300			31,0100					
Warrant	NL0011363098	HEINK66.86SPLOPENG	EUR	27,1300	27,6100	27,1300			27,6100					
Warrant	NL0012065379	HEINK70.36SPLOPENG	EUR	23,6900	24,1700	23,6900			24,1700					
Warrant	NL0012066179	HEINK74.03SPLOPENG	EUR	20,0100	20,4900	20,0100			20,4900					
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.36SPLOPENG	EUR											
Warrant	NL0012838510	HEINK77.42SPLOPENG	EUR											
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0013204530	HEINK77.75SPLOPENG	EUR	1,9900	2,0400	1,9900			2,0400					
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0013204746	HEINK81.64SPLOPENG	EUR	1,2500	1,3000	1,2500			1,3000					
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0013204944	HEINK85.73SPLOPENG	EUR	0,8400	0,8900	0,8400			0,8900					
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0013207590	HEINK90.04SPLOPENG	EUR	0,4100	0,4600	0,4100			0,4600					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0012469381	HEINK97.22SPSOPENG	EUR	4,2000	4,2000	3,6800			3,6800					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.9SPLOPENG	EUR	38,5800	38,8000	38,5800			38,8000					
Warrant	NL0010458881	HENKE 59.6SPLOPENG	EUR	34,2300	34,4500	34,2300			34,4500					
Warrant	NL0010458808	HENKE 66.5SPLOPENG	EUR	27,8000	28,0200	27,8000			28,0200					
Warrant	NL0010526380	HENKE 71.7SPLOPENG	EUR	23,0000	23,2200	23,0000			23,2200					
Warrant	NL0010946323	HENKE 78.6SPLOPENG	EUR	16,5000	16,7200	16,5000			16,7200					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6190SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6580SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 6970SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7370SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7780SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8210SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8660SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9140SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9630SPLOPENG	EUR	2,4200	2,4300	2,4200			2,4300					
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10120SPLOPENG	EUR	1,9000	1,9100	1,9000			1,9100					
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPSOPENG	EUR											
Warrant	NL0013204001	HSCEI10620SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828040	HSCEI11100SPSOPENG	EUR											
Warrant	NL0013208507	HSCEI11170SPSOPENG	EUR	0,7800	0,7900	0,7800			0,7900					
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12300SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0012472971	HSCEI12970SPSOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0012469787	HSCEI13670SPSOPENG	EUR	3,5800	3,5900	3,5800			3,5900					
Warrant	NL0012471114	HSCEI14380SPSOPENG	EUR	4,4200	4,4300	4,4200			4,4300					
Warrant	NL0006408130	HSI 4890SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6860SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11300SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12160SPLOPENG	EUR											
Warrant	NL0009902261	HSI 13970SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14960SPLOPENG	EUR											
Warrant	NL0010103727	HSI 15970SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17030SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18020SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19030SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20090SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21190SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22350SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23550SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24730SPLOPENG	EUR											
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25970SPLOPENG	EUR											
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27270SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30010SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31620SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33340SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3930SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0010203337	IBEX 4250SPLOPENG	EUR	5,2200	5,2200	5,1700			5,1700					
Warrant	NL0010203733	IBEX 4590SPLOPENG	EUR	4,9000	4,9000	4,8400			4,8400					
Warrant	NL0010204335	IBEX 4950SPLOPENG	EUR	4,5600	4,5600	4,5000			4,5000					
Warrant	NL0010207106	IBEX 5720SPLOPENG	EUR	3,8200	3,8200	3,7700			3,7700					
Warrant	NL0010528964	IBEX 6530SPLOPENG	EUR	3,0500	3,0500	3,0000			3,0000					
Warrant	NL0010530408	IBEX 6960SPLOPENG	EUR	2,6400	2,6400	2,5800			2,5800					
Warrant	NL0011847686	IBEX 7350SPLOPENG	EUR	2,2700	2,2700	2,2100	561,000	2	2,2100	250				
Warrant	NL0011850813	IBEX 7760SPLOPENG	EUR	1,8700	1,8700	1,8200			1,8200					
Warrant	NL0011862859	IBEX 8190SPLOPENG	EUR	1,4700	1,4700	1,4100			1,4100					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013199813	IBEX 8600SPLOPENG	EUR	1,0800	1,0800	1,0200			1,0200					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											
Warrant	NL0013208515	IBEX 9030SPLOPENG	EUR	0,6700	0,6700	0,6100			0,6100					
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9820SPSOPENG	EUR	1,1100	1,1700	1,1100			1,1700					
Warrant	NL0011027925	IBEX 10350SPSOPENG	EUR	1,6800	1,7300	1,6800			1,7300					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 10940SPSOPENG	EUR	2,2900	2,3500	2,2900			2,3500					
Warrant	NL0012075725	IBEX 11520SPSOPENG	EUR	2,9000	2,9500	2,9000			2,9500					
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32.1SPLOPENG	EUR	43,6300	43,6300	43,5700			43,5700					
Warrant	NL0010200788	INBEV 50.6SPLOPENG	EUR	26,4200	26,4200	26,3600			26,3600					
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.9SPLOPENG	EUR	19,6100	19,6100	19,5500			19,5500					
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013202013	INBEV 61.6SPLOPENG	EUR	12,5700	12,5700	12,5100			12,5100					
Warrant	NL0013202872	INBEV 61.9SPLOPENG	EUR	15,8400	15,8400	15,7800			15,7800					
Warrant	NL0010681219	INBEV 62.7SPLOPENG	EUR											
Warrant	NL0013197197	INBEV 66.2SPSOPENG	EUR											
Warrant	NL0013206816	INBEV 66.3SPLOPENG	EUR	11,8000	11,8000	11,7400			11,7400					



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
Warrant	NL0010743209	INBEV 70.25PLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.55PLOPENG	EUR											
Warrant	NL0012836498	INBEV 72.65PSOPENG	EUR											
Warrant	NL0010946281	INBEV 77.55PLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.85PLOPENG	EUR											
Warrant	NL0013198229	INBEV50.49SPLOPENG	EUR	23,6700	23,6700	23,6100			23,6100					
Warrant	NL0012834022	INBEV53.14SPLOPENG	EUR	20,9800	20,9800	20,9200			20,9200					
Warrant	NL0012834014	INBEV55.84SPLOPENG	EUR	18,3200	18,3200	18,2600			18,2600					
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013199235	INBEV58.65SPLOPENG	EUR	15,5100	15,5100	15,4500			15,4500					
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0013204100	INBEV64.69SPLOPENG	EUR	9,4700	9,4700	9,4100			9,4100					
Warrant	NL0012835342	INBEV64.77SPLOPENG	EUR											
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012837322	INBEV66.75SPSOPENG	EUR											
Warrant	NL0012835201	INBEV67.83SPSOPENG	EUR											
Warrant	NL0013206493	INBEV67.94SPLOPENG	EUR	6,2300	6,2300	6,1700			6,1700					
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV76.98SPSOPENG	EUR	4,4100	4,4300	4,4100			4,4300					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV82.85SPSOPENG	EUR	10,2700	10,2900	10,2700			10,2900					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.15SPSOPENG	EUR	16,5800	16,6000	16,5800			16,6000					
Warrant	NL0009107721	ING 25PLOPENG	EUR	9,0100	9,0100	8,8900			8,8900					
Warrant	NL0010202446	ING 35PLOPENG	EUR	8,0600	8,0600	7,9400			7,9400					
Warrant	NL0010467684	ING 55PLOPENG	EUR	6,3000	6,3000	6,1800			6,1800					
Warrant	NL0011844030	ING 75PLOPENG	EUR	4,4000	4,4000	4,2800			4,2800					
Warrant	NL0011848346	ING 85PLOPENG	EUR	3,5700	3,5700	3,4500			3,4500					
Warrant	NL0013201825	ING 105PLOPENG	EUR	1,7300	1,7300	1,6100			1,6100					
Warrant	DE000C3PJZ6	ING 12C 0619Z	EUR	0,0840	0,0840	0,0780			0,0780					
Warrant	DE000C3STZ9	ING 13C 0619Z	EUR	0,0270	0,0280	0,0270			0,0280					
Warrant	NL0009879188	ING 0.15PLOPENG	EUR	10,7700	10,7700	10,6400			10,6400					
Warrant	NL0009109909	ING 0.65PLOPENG	EUR	10,2400	10,2400	10,1200			10,1200					
Warrant	NL0009107739	ING 1.25PLOPENG	EUR	9,6700	9,6700	9,5400			9,5400					
Warrant	NL0010099842	ING 2.25PLOPENG	EUR	8,8300	8,8300	8,7100			8,7100					
Warrant	NL0010100111	ING 2.45PLOPENG	EUR	8,6000	8,6000	8,4800			8,4800					
Warrant	NL0010201844	ING 2.75PLOPENG	EUR	8,3400	8,3400	8,2100			8,2100					
Warrant	NL0010203642	ING 3.35PLOPENG	EUR	7,7800	7,7800	7,6600			7,6600					
Warrant	NL0010360905	ING 3.95PLOPENG	EUR	7,2200	7,2200	7,1000			7,1000					
Warrant	NL0010362810	ING 4.35PLOPENG	EUR	6,9300	6,9300	6,8100			6,8100					
Warrant	NL0010465795	ING 4.65PLOPENG	EUR	6,6000	6,6000	6,4800			6,4800					
Warrant	NL0010527297	ING 5.35PLOPENG	EUR	5,9300	5,9300	5,8100			5,8100					
Warrant	NL0010529897	ING 5.85PLOPENG	EUR	5,5800	5,5800	5,4600			5,4600					
Warrant	NL0010531042	ING 6.25PLOPENG	EUR	5,1600	5,1600	5,0400			5,0400					
Warrant	NL0010541934	ING 6.65PLOPENG	EUR	4,7800	4,7800	4,6600			4,6600					
Warrant	NL0011847454	ING 7.55PLOPENG	EUR	3,9800	3,9800	3,8600			3,8600					
Warrant	NL0011850912	ING 8.25PLOPENG	EUR	3,3100	3,3100	3,1900			3,1900					
Warrant	NL0011850904	ING 8.55PLOPENG	EUR	3,0400	3,0400	2,9200			2,9200					
Warrant	NL0011850896	ING 8.95PLOPENG	EUR	2,7700	2,7700	2,6500			2,6500					
Warrant	NL0013198674	ING 9.15PLOPENG	EUR	2,5100	2,5100	2,3900			2,3900					
Warrant	NL0011851878	ING 9.15PLOPENG	EUR											
Warrant	NL0013198666	ING 9.45PLOPENG	EUR	2,2600	2,2600	2,1400			2,1400					
Warrant	NL0011856174	ING 9.55PLOPENG	EUR											
Warrant	DE000C3RE04	ING 9.6C 0619Z	EUR	1,0500	1,0500	0,9850			0,9850					
Warrant	NL0013198658	ING 9.75PLOPENG	EUR											
Warrant	NL0013201361	ING 9.75PLOPENG	EUR	2,0000	2,0000	1,8800			1,8800					
Warrant	NL0013196652	ING 9.85PLOPENG	EUR											
Warrant	NL0011857362	ING 9.85PLOPENG	EUR											
Warrant	NL0011857644	ING 10.15PLOPENG	EUR											
Warrant	NL0012833719	ING 10.15PLOPENG	EUR											
Warrant	NL0012834592	ING 10.15PLOPENG	EUR											
Warrant	NL0013209018	ING 10.35PLOPENG	EUR	1,4700	1,4700	1,3500			1,3500					
Warrant	NL0013202880	ING 10.35PLOPENG	EUR											
Warrant	NL0013204399	ING 10.35PLOPENG	EUR											
Warrant	NL0012834584	ING 10.45PLOPENG	EUR											
Warrant	NL0012833081	ING 10.45PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,4950	0,4950	0,4400			0,4400					
Warrant	NL0011859376	ING 10.55PLOPENG	EUR											
Warrant	NL0013207640	ING 10.65PLOPENG	EUR											
Warrant	NL0013204993	ING 10.65PLOPENG	EUR											
Warrant	NL0012834964	ING 10.75PLOPENG	EUR											
Warrant	NL0012829246	ING 10.85PLOPENG	EUR											
Warrant	NL0012831945	ING 10.85PLOPENG	EUR											
Warrant	NL0012829360	ING 10.85PLOPENG	EUR											
Warrant	NL0013205164	ING 10.95PLOPENG	EUR											
Warrant	NL0012830418	ING 11.15PLOPENG	EUR											
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0012831143	ING 11.15PLOPENG	EUR											
Warrant	NL0011859368	ING 11.25PLOPENG	EUR											
Warrant	NL0013206295	ING 11.35PLOPENG	EUR											
Warrant	NL0012827216	ING 11.55PLOPENG	EUR											
Warrant	NL0011862453	ING 11.65PLOPENG	EUR											
Warrant	NL0012827612	ING 11.95PLOPENG	EUR											
Warrant	NL0012824957	ING 11.95PLOPENG	EUR											
Warrant	NL0012825442	ING 12.35PLOPENG	EUR											
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0010531026	ING 6.62SPLOPENG	EUR	4,1800	4,1800	4,0600			4,0600					
Warrant	NL0013199268	ING 9.19SPLOPENG	EUR	1,6500	1,6500	1,4900	372,5000	1	1,5300	250				
Warrant	NL0013201759	ING 10.05SPLOPENG	EUR	0,7600	0,7800	0,6000	28830,0000	14	0,6400	41000				
Warrant	NL0013196777	ING 10.09SPLOPENG	EUR											
Warrant	NL0012833552	ING 10.11SPLOPENG	EUR											
Warrant	NL0012834451	ING 10.13SPLOPENG	EUR											
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR											
Warrant	NL0013202591	ING 10.32SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836324	ING 10.74SPLOPENG	EUR											
Warrant	NL0012834436	ING 10.74SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.97SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.387SPLOPENG	EUR	7,4400	7,4400	7,3100			7,3100					
Warrant	NL0010209789	ING 3.691SPLOPENG	EUR	7,1200	7,1200	7,0000			7,0000					
Warrant	NL0010361135	ING 4.322SPLOPENG	EUR	6,4900	6,4900	6,3700			6,3700					
Warrant	NL0010449583	ING 4.658SPLOPENG	EUR	6,1300	6,1300	6,0100			6,0100					
Warrant	NL0010466363	ING 5.013SPLOPENG	EUR	5,8400	5,8400	5,7200			5,7200					
Warrant	NL0010468138	ING 5.386SPLOPENG	EUR	5,4600	5,4600	5,3300			5,3300					
Warrant	NL0010528311	ING 5.777SPLOPENG	EUR	5,0900	5,0900	4,9600			4,9600					
Warrant	NL0010530903	ING 6.188SPLOPENG	EUR	4,6600	4,6600	4,5400			4,5400					
Warrant	NL0010543476	ING 7.073SPLOPENG	EUR	3,7300	3,7300	3,6100			3,6100					
Warrant	NL0011847298	ING 7.508SPLOPENG	EUR	3,3400	3,3400	3,2200			3,2200					
Warrant	NL0011847959	ING 7.964SPLOPENG	EUR	2,8800	2,8800	2,7600			2,7600					
Warrant	NL0011850474	ING 8.432SPLOPENG	EUR	2,4000	2,4000	2,2500	483,6000	20	2,2800	210				
Warrant	NL0011850466	ING 8.922SPLOPENG	EUR	1,8800	1,9000	1,7300	55856,5000	15	1,7600	30700				
Warrant	NL0011851340	ING 9.194SPLOPENG	EUR											
Warrant	NL0013199250	ING 9.466SPLOPENG	EUR	1,3700	1,3700	1,2200	2600,0000	1	1,2200	2000				
Warrant	NL0011856067	ING 9.509SPLOPENG	EUR											
Warrant	NL0013199243	ING 9.716SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.752SPLOPENG	EUR	1,0800	1,1100	0,9000	31100,0000	7	0,9600	31000				
Warrant	NL0012838528	ING 9.795SPLOPENG	EUR											
Warrant	NL0011856646	ING 9.832SPLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,4650	0,4650	0,3500			0,3500					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0640	0,0640	0,0430			0,0430					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	50,0600	50,0600	48,9000			48,9000					
Warrant	NL0010219358	KBC 17.9SPLOPENG	EUR	46,9500	46,9500	45,7900			45,7900					

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	NL0010530333	KBC 23.9SPLOPENG	EUR	41,5300	41,5300	40,3700			40,3700					
Warrant	NL0010531091	KBC 26.1SPLOPENG	EUR	39,5200	39,5200	38,3600			38,3600					
Warrant	NL0011850573	KBC 40.5SPLOPENG	EUR	23,0600	23,0600	21,9000			21,9000					
Warrant	NL0011855341	KBC 43.7SPLOPENG	EUR	23,5700	23,5700	22,4100			22,4100					
Warrant	NL0012064661	KBC 50.8SPLOPENG	EUR	17,0800	17,0800	15,9200			15,9200					
Warrant	NL0013198856	KBC 54.4SPLOPENG	EUR	13,8400	13,8400	12,6800			12,6800					
Warrant	DE000C3RE12	KBC 57.5C 0619Z	EUR	1,0800	1,0800	0,9000			0,9000					
Warrant	NL0013201858	KBC 58.1SPLOPENG	EUR											
Warrant	NL0012073258	KBC 59.7SPLOPENG	EUR											
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR											
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0010694592	KBC 32.16SPLOPENG	EUR	31,4100	31,4100	30,2500			30,2500					
Warrant	NL0011847991	KBC 36.15SPLOPENG	EUR	27,4100	27,4100	26,2500			26,2500					
Warrant	NL0011848833	KBC 38.28SPLOPENG	EUR	25,2900	25,2900	24,1300			24,1300					
Warrant	NL0011852090	KBC 42.83SPLOPENG	EUR	20,7300	20,7300	19,5700			19,5700					
Warrant	NL0011856786	KBC 45.28SPLOPENG	EUR	18,2900	18,2900	17,1300			17,1300					
Warrant	NL0011859756	KBC 50.54SPLOPENG	EUR	13,0200	13,0200	11,8600			11,8600					
Warrant	NL0012070387	KBC 53.34SPLOPENG	EUR	10,2300	10,2300	9,0700			9,0700					
Warrant	NL0013199375	KBC 56.01SPLOPENG	EUR	7,5500	7,5500	6,3900			6,3900					
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0013202625	KBC 58.71SPLOPENG	EUR											
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0013206329	KBC 58.82SPLOPENG	EUR	4,7500	4,7500	3,5900			3,5900					
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.27SPSOPENG	EUR	3,5500	4,6300	3,5500	46701,2500	36	4,6300	11285				
Warrant	NL0012478200	KBC 71.33SPSOPENG	EUR	8,6200	9,7000	8,6200			9,7000					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	2,0300	2,0300	1,9800			1,9800					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	1,0600	1,0600	1,0100			1,0100					
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,5700	2,5700	2,5200			2,5200					
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	2,4100	2,4100	2,3600			2,3600					
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	2,3500	2,3500	2,3000			2,3000					
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	2,2200	2,2200	2,1700			2,1700					
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	2,1200	2,1200	2,0700			2,0700					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,8800	1,8800	1,8300			1,8300					
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,7500	1,7500	1,7000			1,7000					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,6100	1,6100	1,5600			1,5600					
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,4500	1,4500	1,4000			1,4000					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,2900	1,2900	1,2400			1,2400					
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	1,1900	1,1900	1,1400			1,1400					
Warrant	NL0011861612	KPN 2.1SPLOPENG	EUR	0,8100	0,8100	0,7600			0,7600					
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR	0,9300	0,9300	0,8800			0,8800					
Warrant	NL0012833727	KPN 2.3SPLOPENG	EUR											
Warrant	NL0013196546	KPN 2.3SPLOPENG	EUR	0,7800	0,7800	0,7300			0,7300					
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0013203581	KPN 2.5SPLOPENG	EUR	0,6500	0,6500	0,6000			0,6000					
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013198682	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012827422	KPN 2.5SPSOPENG	EUR											
Warrant	NL0013203441	KPN 2.6SPLOPENG	EUR	0,2900	0,2900	0,2400			0,2400					
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR	0,4900	0,4900	0,4400			0,4400					
Warrant	NL0012474696	KPN 2.6SPSOPENG	EUR											
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR											
Warrant	NL0011296728	KPN 3.1SPSOPENG	EUR	0,7100	0,7600	0,7100			0,7600					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,9500	0,9500	0,9000			0,9000					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,6500	0,6500	0,6000			0,6000					
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR											
Warrant	NL0013203458	KPN 2.44SPLOPENG	EUR	0,4800	0,4800	0,4300			0,4300					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0013207608	KPN 2.74SPLOPENG	EUR	0,1600	0,1600	0,1100			0,1100					
Warrant	NL0012475677	KPN 2.74SPSOPENG	EUR											
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 3.02SPSOPENG	EUR	0,2500	0,3000	0,2500			0,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204688	KPN 3.145PSOPENG	EUR	0,4100	0,4600	0,4100			0,4600					
Warrant	NL0013204720	KPN 3.295PSOPENG	EUR	0,5600	0,6100	0,5600			0,6100					
Warrant	NL0013199003	LIGHT 15.45PLOPENG	EUR	9,4600	9,4600	9,0500			9,0500					
Warrant	NL0012833115	LIGHT 16.65PLOPENG	EUR	8,3900	8,3900	7,9800			7,9800					
Warrant	NL0012831804	LIGHT 17.45PLOPENG	EUR	6,5400	6,5400	6,1300			6,1300					
Warrant	NL0012823686	LIGHT 17.85PLOPENG	EUR	7,2400	7,2400	6,8300			6,8300					
Warrant	NL0012823371	LIGHT 18.35PLOPENG	EUR	5,6300	5,6300	5,2200			5,2200					
Warrant	NL0013203037	LIGHT 19.15PLOPENG	EUR	6,0700	6,0700	5,6600			5,6600					
Warrant	NL0012823132	LIGHT 19.15PLOPENG	EUR											
Warrant	NL0013202641	LIGHT 20.25PLOPENG	EUR	3,7300	3,7300	3,3200			3,3200					
Warrant	NL0013203763	LIGHT 20.45PLOPENG	EUR	4,8300	4,8300	4,4200			4,4200					
Warrant	NL0012820047	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012836514	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012834519	LIGHT 21.15PLOPENG	EUR											
Warrant	NL0013203755	LIGHT 21.85PLOPENG	EUR	3,4900	3,4900	3,0800			3,0800					
Warrant	NL0012833941	LIGHT 21.85PSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.95PLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.45PLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.55PSOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.95PSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.85PSOPENG	EUR	4,2300	4,6100	4,2300			4,6100					
Warrant	NL0012819528	LIGHT 28.95PSOPENG	EUR	5,3800	5,7600	5,3800			5,7600					
Warrant	NL0013199466	LIGHT15.725PLOPENG	EUR	8,2100	8,2100	7,8000			7,8000					
Warrant	NL0013197015	LIGHT16.545PLOPENG	EUR	7,4000	7,4000	6,9900			6,9900					
Warrant	NL0012822423	LIGHT19.135PLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.155PLOPENG	EUR											
Warrant	NL0013201171	LIGHT19.235PLOPENG	EUR	4,7000	4,7000	4,2900			4,2900					
Warrant	NL0012834527	LIGHT20.095PLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.135PLOPENG	EUR											
Warrant	NL0013199474	LIGHT20.175PSOPENG	EUR											
Warrant	NL0012819510	LIGHT21.165PLOPENG	EUR											
Warrant	NL0013204167	LIGHT21.225PLOPENG	EUR	2,7100	2,7100	2,3000			2,3000					
Warrant	NL0013199482	LIGHT21.685PSOPENG	EUR											
Warrant	NL0012832133	LIGHT21.835PSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.215PLOPENG	EUR											
Warrant	NL0013204365	LIGHT22.295PLOPENG	EUR	1,6400	1,6400	1,2300			1,2300					
Warrant	NL0012825848	LIGHT23.265PLOPENG	EUR											
Warrant	NL0013197023	LIGHT23.295PSOPENG	EUR											
Warrant	NL0012826424	LIGHT23.315PLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.345PLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.415PSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.525PLOPENG	EUR											
Warrant	NL0012832158	LIGHT24.985PSOPENG	EUR	1,4600	1,8400	1,4600			1,8400					
Warrant	NL0012824262	LIGHT25.295PSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.875PSOPENG	EUR	3,3600	3,7400	3,3600			3,7400					
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	0,1050	0,1050	0,0820			0,0820					
Warrant	DE000CJ3RK55	LRXC 142.5C 0619Z	EUR	1,6450	1,6450	1,5750			1,5750					
Warrant	DE000CJ3RQW4	LRXC 162.5C 0619Z	EUR	0,9550	0,9550	0,8850			0,8850					
Warrant	NL0010966826	LVMH 1175PLOPENG	EUR	21,5400	21,6000	21,5400			21,6000					
Warrant	NL0012063267	LVMH 1695PLOPENG	EUR	16,7200	16,7900	16,7200			16,7900					
Warrant	NL0012825269	LVMH 2195PLOPENG	EUR	12,0400	12,1100	12,0400			12,1100					
Warrant	NL0013206873	LVMH 2395PLOPENG	EUR	10,2100	10,2700	10,2100			10,2700					
Warrant	NL0013206865	LVMH 2605PLOPENG	EUR	8,2100	8,2800	8,2100			8,2800					
Warrant	NL0012825251	LVMH 2615PLOPENG	EUR											
Warrant	NL0012828750	LVMH 2845PLOPENG	EUR											
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,5800	0,6250	0,5800			0,6250					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,1750	0,2050	0,1750			0,2050					
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,4750	0,4950	0,4750			0,4950					
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,5650	0,5850	0,5650			0,5850					
Warrant	NL0011850185	MSOFT 555PLOPENG	EUR	58,3900	58,3900	58,3900			58,3900					
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,4850	0,4950	0,4850			0,4950					
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,2450	0,2550	0,2450			0,2550					
Warrant	DE000CJ1BYV3	MSOFT 125C 0619Z	EUR	0,0790	0,0830	0,0790			0,0830					
Warrant	NL0010544425	MSOFT 30.55PLOPENG	EUR	78,7500	78,7500	78,7500			78,7500					
Warrant	NL0010680682	MSOFT 33.95PLOPENG	EUR	75,9000	75,9000	75,9000			75,9000					
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR	72,8300	72,8300	72,8300			72,8300					
Warrant	NL0009105170	NASDQ 1100SPLOPENG	EUR	55,8900	55,8900	55,8900			55,8900					
Warrant	NL0009371608	NASDQ 1940SPLOPENG	EUR	48,7700	48,7700	48,7700			48,7700					
Warrant	NL0010344073	NASDQ 2670SPLOPENG	EUR	42,5000	42,5000	42,5000			42,5000					
Warrant	NL0010362489	NASDQ 2830SPLOPENG	EUR	41,2200	41,2200	41,2200			41,2200					
Warrant	NL0010538815	NASDQ 3150SPLOPENG	EUR	38,4700	38,4700	38,4700			38,4700					

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
Warrant	NL0010543708	NASDQ 3360SPLOPENG	EUR	36,6700	36,6700	36,6700			36,6700					
Warrant	NL0010590782	NASDQ 3580SPLOPENG	EUR	34,7400	34,7400	34,7400			34,7400					
Warrant	NL0010742151	NASDQ 3793SPLOPENG	EUR	31,4900	31,4900	31,4900			31,4900					
Warrant	NL0010745253	NASDQ 3875SPLOPENG	EUR	30,7600	30,7600	30,7600			30,7600					
Warrant	NL0010747333	NASDQ 3958SPLOPENG	EUR	30,0200	30,0200	30,0200			30,0200					
Warrant	NL0011363890	NASDQ 4021SPLOPENG	EUR	29,4600	29,4600	29,4600			29,4600					
Warrant	NL0011364740	NASDQ 4030SPLOPENG	EUR	30,9900	30,9900	30,9900			30,9900					
Warrant	NL0011363882	NASDQ 4042SPLOPENG	EUR	29,2700	29,2700	29,2700			29,2700					
Warrant	NL0011363874	NASDQ 4064SPLOPENG	EUR	29,0800	29,0800	29,0800			29,0800					
Warrant	NL0011363866	NASDQ 4085SPLOPENG	EUR	28,8900	28,8900	28,8900			28,8900					
Warrant	NL0011363858	NASDQ 4107SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500					
Warrant	NL0011618210	NASDQ 4110SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700					
Warrant	NL0011620448	NASDQ 4137SPLOPENG	EUR	28,4800	28,4800	28,4800			28,4800					
Warrant	NL0011619556	NASDQ 4200SPLOPENG	EUR	29,5400	29,5400	29,5400			29,5400					
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011620430	NASDQ 4229SPLOPENG	EUR	27,7100	27,7100	27,7100			27,7100					
Warrant	NL0011620638	NASDQ 4290SPLOPENG	EUR	27,1100	27,1100	27,1100			27,1100					
Warrant	NL0011621263	NASDQ 4290SPLOPENG	EUR	28,7900	28,7900	28,7900			28,7900					
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011622592	NASDQ 4322SPLOPENG	EUR	26,8300	26,8300	26,8300			26,8300					
Warrant	NL0011845698	NASDQ 4376SPLOPENG	EUR	26,3700	26,3700	26,3700			26,3700					
Warrant	NL0011622337	NASDQ 4380SPLOPENG	EUR	28,0300	28,0300	28,0300			28,0300					
Warrant	NL0011846050	NASDQ 4430SPLOPENG	EUR	25,8900	25,8900	25,8900			25,8900					
Warrant	NL0011845516	NASDQ 4470SPLOPENG	EUR	27,2400	27,2400	27,2400			27,2400					
Warrant	NL0011846639	NASDQ 4486SPLOPENG	EUR	25,4000	25,4000	25,4000			25,4000					
Warrant	NL0011847827	NASDQ 4541SPLOPENG	EUR	24,9000	24,9000	24,9000			24,9000					
Warrant	NL0011845979	NASDQ 4560SPLOPENG	EUR	26,4700	26,4700	26,4700			26,4700					
Warrant	NL0011848270	NASDQ 4598SPLOPENG	EUR	24,3900	24,3900	24,3900			24,3900					
Warrant	NL0011848957	NASDQ 4655SPLOPENG	EUR	23,9200	23,9200	23,9200			23,9200					
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011849401	NASDQ 4713SPLOPENG	EUR	23,4000	23,4000	23,4000			23,4000					
Warrant	NL0011848130	NASDQ 4750SPLOPENG	EUR	24,8400	24,8400	24,8400			24,8400					
Warrant	NL0011849914	NASDQ 4771SPLOPENG	EUR	22,8800	22,8800	22,8800			22,8800					
Warrant	NL0011851449	NASDQ 4831SPLOPENG	EUR	22,3500	22,3500	22,3500			22,3500					
Warrant	NL0011850037	NASDQ 4850SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000					
Warrant	NL0011855176	NASDQ 4891SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200					
Warrant	NL0011862867	NASDQ 4950SPLOPENG	EUR	23,1600	23,1600	23,1600			23,1600					
Warrant	NL0012061667	NASDQ 4951SPLOPENG	EUR	21,2800	21,2800	21,2800			21,2800					
Warrant	NL0012063481	NASDQ 5012SPLOPENG	EUR	20,7400	20,7400	20,7400			20,7400					
Warrant	NL0012063606	NASDQ 5050SPLOPENG	EUR	22,2900	22,2900	22,2900			22,2900					
Warrant	NL0012063937	NASDQ 5074SPLOPENG	EUR	20,1800	20,1800	20,1800			20,1800					
Warrant	NL0012064992	NASDQ 5137SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300					
Warrant	NL0012065460	NASDQ 5200SPLOPENG	EUR	19,0600	19,0600	19,0600			19,0600					
Warrant	NL0012064190	NASDQ 5260SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100					
Warrant	NL0012066096	NASDQ 5264SPLOPENG	EUR	18,4900	18,4900	18,4900			18,4900					
Warrant	NL0012066146	NASDQ 5329SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0012065882	NASDQ 5370SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0012066997	NASDQ 5395SPLOPENG	EUR	17,3300	17,3300	17,3300			17,3300					
Warrant	NL0012069447	NASDQ 5461SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000					
Warrant	NL0012066500	NASDQ 5480SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500					
Warrant	NL0012070965	NASDQ 5528SPLOPENG	EUR	16,1400	16,1400	16,1400			16,1400					
Warrant	NL0012069207	NASDQ 5590SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000					
Warrant	NL0012071120	NASDQ 5596SPLOPENG	EUR	15,5400	15,5400	15,5400			15,5400					
Warrant	NL0012072003	NASDQ 5665SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0012073290	NASDQ 5805SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0012071476	NASDQ 5820SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300					
Warrant	NL0012076574	NASDQ 5876SPLOPENG	EUR	13,0500	13,0500	13,0500			13,0500					
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0012078851	NASDQ 5940SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300					
Warrant	NL0013200389	NASDQ 5946SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0013200371	NASDQ 6018SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800					
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6060SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0013200363	NASDQ 6090SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400					
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6163SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900					
Warrant	NL0013199847	NASDQ 6180SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6238SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300					

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
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013199839	NASDQ 6300SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0013201585	NASDQ 6313SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0013202211	NASDQ 6389SPLOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6430SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0013203391	NASDQ 6465SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6543SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100					
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6560SPLOPENG	EUR	9,3000	9,5800	9,3000	11797,5000	4	9,4400	1250				
Warrant	NL0013197833	NASDQ 6560SPSOPENG	EUR											
Warrant	NL0012836936	NASDQ 6563SPLOPENG	EUR											
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0013204449	NASDQ 6622SPLOPENG	EUR	6,4000	6,4000	6,4000			6,4000					
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012837108	NASDQ 6639SPLOPENG	EUR											
Warrant	NL0013204019	NASDQ 6690SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0013201718	NASDQ 6690SPSOPENG	EUR											
Warrant	NL0013204795	NASDQ 6701SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000					
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0013206063	NASDQ 6782SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0013197957	NASDQ 6804SPSOPENG	EUR											
Warrant	NL0013197841	NASDQ 6830SPSOPENG	EUR											
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0013207475	NASDQ 6863SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0013207855	NASDQ 6946SPLOPENG	EUR	3,6600	3,6600	3,2000	2398,5000	4	3,5200	700				
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013197429	NASDQ 6969SPSOPENG	EUR											
Warrant	NL0012835912	NASDQ 6975SPSOPENG	EUR											
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0013208655	NASDQ 7029SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	NL0012838023	NASDQ 7050SPSOPENG	EUR											
Warrant	NL0012835581	NASDQ 7059SPSOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7110SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7218SPSOPENG	EUR											
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7394SPSOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR											
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7575SPSOPENG	EUR	2,5800	2,6200	2,2500	3681,6000	6	2,4000	1450				
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7700SPSOPENG	EUR	7,0600	7,0600	7,0600			7,0600					
Warrant	NL0012471338	NASDQ 7761SPSOPENG	EUR	4,2700	4,2700	4,1000	4270,0000	1	4,1000	1000				
Warrant	NL0012820245	NASDQ 7855SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800					

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	NL0012821961	NASDQ 7950SPSOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0012826499	NASDQ 8144SPSOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0012826788	NASDQ 8242SPSOPENG	EUR	8,6100	8,6100	8,4200	1205,4000	1	8,4200	140				
Warrant	NL0012828537	NASDQ 8341SPSOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0012830954	NASDQ 8442SPSOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0012826903	NASDQ 8510SPSOPENG	EUR	14,6300	14,6300	14,6300			14,6300					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	41,7600	41,7600	41,7600			41,7600					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.69SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0012823959	NESTL73.19SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0012827661	NGAS 2.95SPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR											
Warrant	NL0012836399	NGAS 3.75SPLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.25SPSOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0011374814	NGAS 4.35SPSOPENG	EUR											
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR											
Warrant	NL0012473029	NGAS 1.94SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	NL0012467732	NGAS 2.08SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR	0,4100	0,4200	0,4100	77,4900	1	0,4200	189				
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	NL0012829691	NGAS 2.67SPLOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0012827026	NGAS 2.76SPLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.81SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0012831077	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0012477954	NGAS 3.07SPSOPENG	EUR											
Warrant	NL0013201940	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0012831507	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0013207293	NGAS 3.12SPSOPENG	EUR	0,6100	0,6100	0,6100			0,6100					
Warrant	NL0013201296	NGAS 3.19SPSOPENG	EUR											
Warrant	NL0012831903	NGAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	NGAS 3.28SPLOPENG	EUR											
Warrant	NL0013203847	NGAS 3.36SPSOPENG	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0012066203	NGAS 3.59SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.61SPSOPENG	EUR	1,0900	1,0900	1,0900			1,0900					
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0013199664	NGAS 3.89SPSOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.53SPSOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012836225	NGAS 4.71SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 4.88SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012834931	NGAS 5.27SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0012835680	NGAS 6.04SPSOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0012836092	NGAS 6.46SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	128,9500	128,9500	128,9500			128,9500					
Warrant	NL0010204343	NIKEI 7840SPLOPENG	EUR	110,8500	110,8500	110,8500			110,8500					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	94,7600	94,7600	94,7600			94,7600					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	90,2200	90,2200	90,2200			90,2200					
Warrant	NL0010466405	NIKEI13120SPLOPENG	EUR	69,7900	69,7900	69,7900			69,7900					
Warrant	NL0010746582	NIKEI14310SPLOPENG	EUR	60,4900	60,4900	60,4900			60,4900					
Warrant	NL0011844923	NIKEI14760SPLOPENG	EUR	56,9300	56,9300	56,9300			56,9300					
Warrant	NL0011848148	NIKEI15230SPLOPENG	EUR	53,3000	53,3000	53,3000			53,3000					
Warrant	NL0011848528	NIKEI15720SPLOPENG	EUR	49,5400	49,5400	49,5400			49,5400					
Warrant	NL0011859616	NIKEI16710SPLOPENG	EUR	41,7500	41,7500	41,7500			41,7500					
Warrant	NL0011861117	NIKEI17780SPLOPENG	EUR	33,4800	33,4800	33,4800			33,4800					
Warrant	NL0012062012	NIKEI18330SPLOPENG	EUR	29,1500	29,1500	29,1500			29,1500					
Warrant	NL0012071484	NIKEI18900SPLOPENG	EUR	24,7300	24,7300	24,7300			24,7300					
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0013199862	NIKEI19470SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											
Warrant	NL0013201973	NIKEI20050SPLOPENG	EUR	1,6500	1,6500	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
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0013208523	NIKEI20680SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	NL0013199870	NIKEI21090SPLOPENG	EUR											
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21700SPLOPENG	EUR											
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22370SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012834055	NIKEI22570SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI23060SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23480SPLOPENG	EUR											
Warrant	NL0012832182	NIKEI23780SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0012466882	NIKEI24510SPLOPENG	EUR	32,3100	32,3100	32,3100			32,3100					
Warrant	NL0012822035	NIKEI25260SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0012822043	NIKEI26810SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100					
Warrant	NL0012826820	NIKEI27620SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,9700	4,9700	4,9700			4,9700					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0011198098	NKOYJ 6.15PSPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0011303268	NKOYJ 6.85PSPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	23,5400	23,5400	23,4000			23,4000					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	20,7100	20,7100	20,5700			20,5700					
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	16,1300	16,1300	15,9900			15,9900					
Warrant	NL0012465249	NNGRP 32SPLOPENG	EUR	6,8400	6,8400	6,7000			6,7000					
Warrant	NL0010751889	NNGRP 10.25PLOPENG	EUR	27,0300	27,0300	26,8900			26,8900					
Warrant	NL0010751863	NNGRP 12.75PLOPENG	EUR	24,7900	24,7900	24,6500			24,6500					
Warrant	NL0011022447	NNGRP 18.75PLOPENG	EUR	19,2000	19,2000	19,0600			19,0600					
Warrant	NL0011861968	NNGRP 26.85PLOPENG	EUR	11,6200	11,6200	11,4800			11,4800					
Warrant	NL0012075030	NNGRP 27.75PLOPENG	EUR	10,8300	10,8300	10,6900			10,6900					
Warrant	NL0012080055	NNGRP 30.95PLOPENG	EUR	7,8500	7,9100	7,7100	1582,0000	1		200				
Warrant	NL0012824148	NNGRP 34.15PLOPENG	EUR											
Warrant	NL0013201403	NNGRP 34.25PLOPENG	EUR	4,7500	4,7500	4,6100			4,6100					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.15PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSPLOPENG	EUR											
Warrant	NL0012465256	NNGRP 39.15PSPLOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.25PSPLOPENG	EUR	9,1000	9,2300	9,1000			9,2300					
Warrant	NL0011856513	NNGRP21.91SPLOPENG	EUR	14,7100	14,7100	14,5700			14,5700					
Warrant	NL0011856505	NNGRP23.23SPLOPENG	EUR	13,4300	13,4300	13,2900			13,2900					
Warrant	NL0011859780	NNGRP24.57SPLOPENG	EUR	12,1000	12,1000	11,9600			11,9600					
Warrant	NL0011860556	NNGRP25.98SPLOPENG	EUR	10,6900	10,6900	10,5500			10,5500					
Warrant	NL0012071344	NNGRP27.46SPLOPENG	EUR	9,2000	9,2000	9,0600			9,0600					
Warrant	NL0012075204	NNGRP28.96SPLOPENG	EUR	7,7000	7,7000	7,5600			7,5600					
Warrant	NL0012075642	NNGRP30.54SPLOPENG	EUR	6,1300	6,1300	5,9900			5,9900					
Warrant	NL0012080816	NNGRP32.17SPLOPENG	EUR	4,5000	4,5000	4,3600			4,3600					
Warrant	NL0012823363	NNGRP33.68SPLOPENG	EUR											
Warrant	NL0013199417	NNGRP33.78SPLOPENG	EUR	2,8800	2,8800	2,7400			2,7400					
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0013202047	NNGRP35.48SPLOPENG	EUR	1,1800	1,1800	1,0400			1,0400					
Warrant	NL0013205487	NNGRP37.26SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.92SPSPLOPENG	EUR											
Warrant	NL0012820997	NNGRP38.24SPSPLOPENG	EUR											
Warrant	NL0012481212	NNGRP40.67SPSPLOPENG	EUR	4,3100	4,4400	4,3100			4,4400					
Warrant	NL0010740478	NTFLX 50.55PLOPENG	EUR	192,1500	192,1500	192,1500			192,1500					
Warrant	NL0011212972	NTFLX 67.45PLOPENG	EUR	182,5500	182,5500	182,5500			182,5500					
Warrant	NL0011475421	NVDA 24.65PLOPENG	EUR	138,1000	138,1000	138,1000			138,1000					
Warrant	NL0012835292	NYRST 1.15PSPLOPENG	EUR											
Warrant	NL0012834196	NYRST 1.25PSPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.55PSPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012826168	NYRST 3.15PSPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.45PSPLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.51SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.23SPSOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	14,9000	14,9300	14,9000			14,9300					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	14,0400	14,0700	14,0400			14,0700					
Warrant	NL0012063275	OCI 15.2SPLOPENG	EUR	9,8800	10,2000	9,8800	5110,0200	2		501				
Warrant	NL0013203003	OCI 16.6SPLOPENG	EUR	8,6300	8,6600	8,6300			8,6600					
Warrant	NL0013206907	OCI 18.1SPLOPENG	EUR	7,2400	7,2700	7,2400			7,2700					
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0013206899	OCI 19.7SPLOPENG	EUR	5,7200	5,7500	5,7200			5,7500					
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR											
Warrant	NL0013206881	OCI 21.5SPLOPENG	EUR	4,0600	4,0900	4,0600			4,0900					
Warrant	NL0013203011	OCI 21.7SPSOPENG	EUR											
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR											
Warrant	NL0013206915	OCI 25.3SPSOPENG	EUR	3,5700	3,5700	3,4600			3,4600					
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR											
Warrant	NL0011360920	OCI 26.4SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPSOPENG	EUR											
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	25,6400	25,6400	25,6400			25,6400					
Warrant	NL0013201635	OILCR 50SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0013199631	OILCR 51SPSOPENG	EUR											
Warrant	NL0012837488	OILCR 53SPSOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPSOPENG	EUR											
Warrant	NL0013209117	OILCR 58SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492335	OILCR 36.3SPLOPENG	EUR	21,9700	21,9700	21,9700			21,9700					
Warrant	NL0011618798	OILCR 37.4SPLOPENG	EUR	19,5500	19,5500	19,5500			19,5500					
Warrant	NL0011491667	OILCR 37.9SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0011491162	OILCR 38.6SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0011491063	OILCR 39.4SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700					
Warrant	NL0011491519	OILCR 39.5SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100					
Warrant	NL0011492715	OILCR 40.3SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200					
Warrant	NL0011619630	OILCR 41.2SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700					
Warrant	NL0011620208	OILCR 42.1SPLOPENG	EUR	17,1000	17,1000	17,1000			17,1000					
Warrant	NL0011622170	OILCR 43.2SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300					
Warrant	NL0012075469	OILCR 43.4SPLOPENG	EUR											
Warrant	NL0012078810	OILCR 44.8SPLOPENG	EUR											
Warrant	NL0012080121	OILCR 46.2SPLOPENG	EUR											
Warrant	NL0012080634	OILCR 47.7SPLOPENG	EUR											
Warrant	NL0013199623	OILCR 48.6SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400					
Warrant	NL0013198005	OILCR 48.9SPSOPENG	EUR											
Warrant	NL0012462873	OILCR 49.2SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.1SPLOPENG	EUR	10,3200	10,3200	10,3200			10,3200					
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013196934	OILCR 50.7SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 51.5SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0013201262	OILCR 51.9SPLOPENG	EUR											
Warrant	NL0013203805	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196710	OILCR 53.6SPSOPENG	EUR											
Warrant	NL0013203797	OILCR 53.8SPLOPENG	EUR											
Warrant	NL0013203474	OILCR 54.3SPLOPENG	EUR											
Warrant	NL0013207269	OILCR 54.7SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200					
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.5SPSOPENG	EUR											
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013207400	OILCR 56.3SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR											
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012834154	OILCR 71.3SPSOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012833974	OILCR 72.9SPSOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 80.5SPSOPENG	EUR	22,7400	22,7400	22,7400			22,7400					
Warrant	NL0012823934	OILCR108.8SPSOPENG	EUR	44,3400	44,3400	44,3400			44,3400					
Warrant	NL0011492293	OILCR38.03SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100					
Warrant	NL0011491196	OILCR40.12SPLOPENG	EUR	17,1100	17,1100	17,1100			17,1100					
Warrant	NL0011490867	OILCR40.91SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600					
Warrant	NL0011619606	OILCR42.47SPLOPENG	EUR	15,0400	15,0400	15,0400			15,0400					
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0013199995	OILCR44.26SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300					
Warrant	NL0013199987	OILCR45.35SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700					
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR46.46SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0013199961	OILCR47.61SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013197445	OILCR48.21SPSOPENG	EUR											
Warrant	NL0013199953	OILCR48.78SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013197452	OILCR50.71SPSOPENG	EUR											
Warrant	NL0013201627	OILCR51.23SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0013201619	OILCR51.32SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0013202674	OILCR51.65SPLOPENG	EUR											
Warrant	NL0013203490	OILCR51.69SPLOPENG	EUR											
Warrant	NL0013205438	OILCR52.51SPLOPENG	EUR	6,1900	6,1900	6,1900			6,1900					
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0013203482	OILCR52.97SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPSOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPSOPENG	EUR											
Warrant	NL0013206279	OILCR53.84SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.93SPSOPENG	EUR											
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0013207236	OILCR55.18SPLOPENG	EUR	3,7000	3,8100	3,4000	32530,0000	9	3,7300	9000				
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013207384	OILCR56.57SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0013209083	OILCR57.99SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.25SPSOPENG	EUR	2,1800	2,3000	2,0400	788,0800	2	2,0400	356				
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.79SPSOPENG	EUR	4,0000	4,1000	3,4300	1061,1000	2	3,4300	262				
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012833958	OILCR69.36SPSOPENG	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012833966	OILCR71.09SPSOPENG	EUR	10,8200	10,8200	10,8200			10,8200					
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0012832166	OILCR74.73SPSOPENG	EUR	14,0600	14,0600	14,0600			14,0600					
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR76.63SPSOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0012831762	OILCR78.56SPSOPENG	EUR	17,4600	17,4600	17,4600			17,4600					
Warrant	NL0012831663	OILCR80.54SPSOPENG	EUR	19,2300	19,2300	19,2300			19,2300					
Warrant	NL0012831416	OILCR82.58SPSOPENG	EUR	21,0400	21,0400	21,0400			21,0400					
Warrant	NL0012831424	OILCR84.66SPSOPENG	EUR	22,8900	22,8900	22,8900			22,8900					
Warrant	NL0011307871	PALLA 357SPLOPENG	EUR	90,0000	90,0000	90,0000			90,0000					
Warrant	NL0009366848	PALLA 395SPLOPENG	EUR	86,7200	86,7200	86,7200			86,7200					
Warrant	NL0011363353	PALLA 458SPLOPENG	EUR	81,4200	81,4200	81,4200			81,4200					
Warrant	NL0011363346	PALLA 481SPLOPENG	EUR	79,4800	79,4800	79,4800			79,4800					
Warrant	NL0011492376	PALLA 505SPLOPENG	EUR	77,4300	77,4300	77,4300			77,4300					
Warrant	NL0011627476	PALLA 556SPLOPENG	EUR	73,0400	73,0400	73,0400			73,0400					
Warrant	NL0011845441	PALLA 613SPLOPENG	EUR	68,1900	68,1900	68,1900			68,1900					
Warrant	NL0011848403	PALLA 644SPLOPENG	EUR	65,5800	65,5800	65,5800			65,5800					
Warrant	NL0011859137	PALLA 676SPLOPENG	EUR	62,8500	62,8500	62,8500			62,8500					
Warrant	NL0012064950	PALLA 745SPLOPENG	EUR	56,9500	56,9500	56,9500			56,9500					
Warrant	NL0012065262	PALLA 783SPLOPENG	EUR	53,7800	53,7800	53,7800			53,7800					
Warrant	NL0012073373	PALLA 822SPLOPENG	EUR	50,4600	50,4600	50,4600			50,4600					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 906SPLOPENG	EUR	43,2900	43,2900	43,2900			43,2900					
Warrant	NL0012829683	PALLA 951SPLOPENG	EUR	39,4400	39,4400	39,4400			39,4400					
Warrant	NL0012838320	PALLA 1101SPLOPENG	EUR	26,6900	26,6900	26,6900			26,6900					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0012838312	PALLA 1214SPLOPENG	EUR	23,2000	23,2000	17,0900	481,4200	2	17,0900	22				
Warrant	NL0013202278	PALLA 1274SPLOPENG	EUR	13,5500	13,5500	11,9300	271,0000	1	11,9300	20				
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR	9,9400	9,9800	7,3900	780,6500	3	7,3900	90				
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013205669	PALLA 1534SPSOPENG	EUR											
Warrant	NL0013205677	PALLA 1550SPSOPENG	EUR											
Warrant	NL0013206576	PALLA 1588SPSOPENG	EUR											
Warrant	NL0013206584	PALLA 1615SPSOPENG	EUR	31,5000	31,5000	31,5000			31,5000					
Warrant	NL0013206592	PALLA 1643SPSOPENG	EUR	34,1100	34,1100	34,1100			34,1100					
Warrant	NL0011851027	PEUGO 11SPLOPENG	EUR	11,7200	11,7200	11,4900			11,4900					
Warrant	NL0011846894	PEUGO 8.25SPLOPENG	EUR	14,1800	14,1800	13,9500			13,9500					
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	8,5100	8,5100	8,2800			8,2800					
Warrant	NL0013197270	PEUGO 17.25SPLOPENG	EUR	6,0300	6,0300	5,8000			5,8000					
Warrant	NL0012478036	PEUGO 17.25SPLOPENG	EUR											
Warrant	NL0013198864	PEUGO 18.8SPLOPENG	EUR	4,6200	4,6200	4,3900			4,3900					
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.25SPLOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.45PLOPENG	EUR											
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.45SPSOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPSOPENG	EUR	5,4900	5,7100	5,4900			5,7100					

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	NL0012830590	PHARM 0.915PLOPENG	EUR											
Warrant	NL0012833057	PHARM 0.915PLOPENG	EUR											
Warrant	NL0012830202	PHARM0.506SPLOPENG	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	NL0012830194	PHARM0.569SPLOPENG	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	NL0012830186	PHARM0.619SPLOPENG	EUR	0,2600	0,2700	0,2600	3307,5000	1	0,2600	12250				
Warrant	NL0013199045	PHARM0.682SPLOPENG	EUR	0,2200	0,2200	0,2100			0,2100					
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR											
Warrant	NL0013199037	PHARM0.751SPLOPENG	EUR	0,1700	0,1700	0,1600	112,0000	1	0,1600	700				
Warrant	NL0012830434	PHARM0.753SPLOPENG	EUR											
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM0.754SPLOPENG	EUR											
Warrant	NL0013201247	PHARM0.789SPLOPENG	EUR											
Warrant	NL0013206238	PHARM0.826SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.841SPLOPENG	EUR											
Warrant	NL0013206220	PHARM0.909SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.028SPLOPENG	EUR											
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0010360913	PHILP 17SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600					
Warrant	NL0010362828	PHILP 18SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600					
Warrant	NL0011849120	PHILP 21SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200					
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0013207962	PHILP 37SPSOPENG	EUR	4,0600	4,0600	4,0400			4,0400					
Warrant	NL0006427809	PHILP 2.15PLOPENG	EUR	34,1400	34,1400	34,1400			34,1400					
Warrant	NL0009881606	PHILP 8.55PLOPENG	EUR	28,1900	28,1900	28,1900			28,1900					
Warrant	NL0010099859	PHILP 9.65PLOPENG	EUR	27,1500	27,1500	27,1500			27,1500					
Warrant	NL0010103800	PHILP 10.85PLOPENG	EUR	26,0600	26,0600	26,0600			26,0600					
Warrant	NL0010087706	PHILP 12.55PLOPENG	EUR	24,4900	24,4900	24,4900			24,4900					
Warrant	NL0010203261	PHILP 14.95PLOPENG	EUR	22,2600	22,2600	22,2600			22,2600					
Warrant	NL0010212478	PHILP 15.95PLOPENG	EUR	21,3600	21,3600	21,3600			21,3600					
Warrant	NL0011621743	PHILP 19.55PLOPENG	EUR	18,0100	18,0100	18,0100			18,0100					
Warrant	NL0011851894	PHILP 22.65PLOPENG	EUR	15,1400	15,1400	15,1400			15,1400					
Warrant	NL0011860457	PHILP 24.35PLOPENG	EUR	13,5500	13,5500	13,5500			13,5500					
Warrant	NL0012068266	PHILP 26.15PLOPENG	EUR	11,8600	11,8600	11,8600			11,8600					
Warrant	NL0012474522	PHILP 29.65PLOPENG	EUR											
Warrant	NL0013198104	PHILP 31.65SPSOPENG	EUR											
Warrant	NL0013203599	PHILP 32.15PLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0012835037	PHILP 32.65PLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.85SPSOPENG	EUR											
Warrant	NL0013196983	PHILP 33.45SPSOPENG	EUR											
Warrant	NL0012833842	PHILP 33.65SPSOPENG	EUR											
Warrant	NL0012819940	PHILP 34.25PLOPENG	EUR											
Warrant	NL0013203607	PHILP 34.35SPSOPENG	EUR											
Warrant	NL0013201841	PHILP 34.35SPSOPENG	EUR											
Warrant	NL0013207954	PHILP 34.45PLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0012832315	PHILP 35.65SPSOPENG	EUR											
Warrant	NL0012825962	PHILP 36.65PLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.85SPSOPENG	EUR											
Warrant	NL0012825970	PHILP 38.65SPSOPENG	EUR											
Warrant	NL0012827935	PHILP 38.75SPSOPENG	EUR											
Warrant	NL0012829378	PHILP 39.95SPSOPENG	EUR											
Warrant	NL0010939344	PHILP15.325PLOPENG	EUR	20,9100	20,9100	20,9100			20,9100					
Warrant	NL0010686309	PHILP17.365PLOPENG	EUR	18,8500	18,8500	18,8500			18,8500					
Warrant	NL0010593497	PHILP18.485PLOPENG	EUR	17,7300	17,7300	17,7300			17,7300					
Warrant	NL0011620844	PHILP19.545PLOPENG	EUR	16,6900	16,6900	16,6900			16,6900					
Warrant	NL0011846175	PHILP20.625PLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0011849500	PHILP21.75SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900					
Warrant	NL0011851704	PHILP22.925PLOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0011852926	PHILP24.165PLOPENG	EUR	12,0700	12,0700	12,0700			12,0700					
Warrant	NL0011858113	PHILP25.465PLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0012066914	PHILP26.825PLOPENG	EUR	9,4100	9,4100	9,3500	1019,1500	1	9,4100	109				
Warrant	NL0012069561	PHILP28.25SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0013201114	PHILP29.675PLOPENG	EUR	6,5700	6,5700	6,5700			6,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0013202609	PHILP31.16SPLOPENG	EUR		5,0700	5,0700	5,0700		5,0700					
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0013204118	PHILP32.73SPLOPENG	EUR		3,5000	3,5000	3,5000		3,5000					
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0013206501	PHILP34.39SPLOPENG	EUR		1,8400	1,8400	1,8400		1,8400					
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.51SPSOPENG	EUR		2,6800	2,6800	2,6600		2,6600					
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.42SPSOPENG	EUR		5,5600	5,5600	5,5400		5,5400					
Warrant	NL0013206980	PHILP44.32SPSOPENG	EUR		8,4600	8,4600	8,4400		8,4400					
Warrant	NL0012827885	PLATI 645SPLOPENG	EUR		2,0100	2,0100	2,0100		2,0100					
Warrant	NL0012825186	PLATI 679SPLOPENG	EUR		1,7400	1,7400	1,7400		1,7400					
Warrant	NL0012823207	PLATI 715SPLOPENG	EUR		1,4700	1,4700	1,4300	441,0000	1,4300	300				
Warrant	NL0011483136	PLATI 752SPLOPENG	EUR		1,1100	1,1100	1,1100		1,1100					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 781SPLOPENG	EUR											
Warrant	NL0013199649	PLATI 787SPLOPENG	EUR											
Warrant	NL0013206154	PLATI 790SPLOPENG	EUR		0,8000	0,8000	0,8000		0,8000					
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR											
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR		0,9900	0,9900	0,9900		0,9900					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 964SPSOPENG	EUR		1,6200	1,6200	1,6200		1,6200					
Warrant	NL0012478085	PLATI 1007SPSOPENG	EUR		1,6700	1,6700	1,6700		1,6700					
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR		2,3000	2,3000	2,3000		2,3000					
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR		2,0500	2,0500	2,0500		2,0500					
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR		2,7500	2,7500	2,7500		2,7500					
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR		3,5200	3,5200	3,5200		3,5200					
Warrant	NL0010356432	PLATI 1561SPSOPENG	EUR		7,2100	7,2100	7,2100		7,2100					
Warrant	NL0012831028	PLATI 787.5PLOPENG	EUR											
Warrant	NL0012827323	PLATI736.55PLOPENG	EUR		1,0600	1,0600	1,0600		1,0600					
Warrant	NL0012825087	PLATI767.1SPLOPENG	EUR		0,8100	0,8100	0,8100	81,0000	0,8100	100				
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0013200041	PLATI791.55PLOPENG	EUR											
Warrant	NL0013206071	PLATI797.85PLOPENG	EUR		0,5400	0,5400	0,5400		0,5400					
Warrant	NL0013206287	PLATI827.65PLOPENG	EUR											
Warrant	NL0013209091	PLATI829.85PLOPENG	EUR		0,2500	0,2500	0,2500		0,2500					
Warrant	NL0012824676	PLATI891.35SPSOPENG	EUR		0,6400	0,6400	0,6400		0,6400					
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	NL0012819767	PLATI928.45SPSOPENG	EUR		0,9700	0,9700	0,9700		0,9700					
Warrant	NL0012478416	PLATI967.1SPSOPENG	EUR		1,3100	1,3100	1,3100		1,3100					
Warrant	NL0009105386	POST 1SPLOPENG	EUR		1,3500	1,3500	1,3400		1,3400					
Warrant	NL0013202898	POST 2SPLOPENG	EUR		0,4300	0,4300	0,4300		0,4300					
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR		1,4700	1,4700	1,4600		1,4600					
Warrant	NL0010356143	POST 1.25PLOPENG	EUR		1,2100	1,2100	1,2000		1,2000					
Warrant	NL0010449500	POST 1.55PLOPENG	EUR		0,9200	0,9200	0,9200		0,9200					
Warrant	NL0010461067	POST 1.75PLOPENG	EUR		0,7600	0,7600	0,7500		0,7500					
Warrant	NL0013198740	POST 1.85PLOPENG	EUR		0,6700	0,6700	0,6700		0,6700					
Warrant	NL0013198732	POST 1.95PLOPENG	EUR		0,5500	0,5500	0,5500		0,5500					
Warrant	NL0010465829	POST 1.95PLOPENG	EUR											
Warrant	NL0013196553	POST 1.95PLOPENG	EUR											
Warrant	NL0010525655	POST 2.15PLOPENG	EUR											
Warrant	NL0013202021	POST 2.15PLOPENG	EUR		0,1500	0,1500	0,1400		0,1400					
Warrant	NL0013196660	POST 2.15PLOPENG	EUR											
Warrant	NL0013201387	POST 2.15PLOPENG	EUR											
Warrant	NL0013203649	POST 2.25PLOPENG	EUR											
Warrant	NL0013209026	POST 2.25PLOPENG	EUR		0,3000	0,3000	0,2900		0,2900					
Warrant	NL0013205172	POST 2.25PLOPENG	EUR											
Warrant	NL0010531067	POST 2.35PLOPENG	EUR											
Warrant	NL0013207970	POST 2.35PLOPENG	EUR											
Warrant	NL0011478904	POST 2.45PLOPENG	EUR											
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013209034	POST 2.45SPSOPENG	EUR		0,4700	0,4700	0,4700		0,4700					
Warrant	NL0013196678	POST 2.55SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0013202906	POST 2.9SPSOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0013207988	POST 3.3SPSOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0012838254	POST 1.832SPLOPENG	EUR	0,4300	0,4300	0,4200			0,4200					
Warrant	NL0013199318	POST 1.961SPLOPENG	EUR	0,3000	0,3000	0,2900			0,2900					
Warrant	NL0013201486	POST 2.093SPLOPENG	EUR											
Warrant	NL0012832000	POST 2.106SPLOPENG	EUR											
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0012835185	POST 2.255SPLOPENG	EUR											
Warrant	NL0011618038	POST 2.387SPLOPENG	EUR											
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012831994	POST 2.482SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.575SPSOPENG	EUR	0,3800	0,3900	0,3800			0,3900					
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.031SPSOPENG	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.238SPSOPENG	EUR	2,0500	2,0500	2,0500			2,0500					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	16,8800	16,8800	16,6300			16,6300					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	13,8900	13,8900	13,6400			13,6400					
Warrant	NL0010591111	PROX 14.7SPLOPENG	EUR	12,1500	12,1500	11,9000			11,9000					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	10,2900	10,2900	10,0400			10,0400					
Warrant	NL0010743233	PROX 18.7SPLOPENG	EUR	8,4000	8,4000	8,1500			8,1500					
Warrant	NL0012832356	PROX 20.4SPLOPENG	EUR	6,8000	6,8000	6,5500			6,5500					
Warrant	NL0011022363	PROX 33.3SPSOPENG	EUR	10,3800	10,6300	10,3800			10,6300					
Warrant	NL0010957833	PSI20 3800SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800					
Warrant	NL0010939732	RANDS 24SPLOPENG	EUR	20,4200	20,9100	20,4200			20,9100					
Warrant	DE000C3Q0U8	RANDS 40C 0619Z	EUR	0,8450	0,8450	0,8450			0,8450					
Warrant	DE000C3PJ35	RANDS 44C 0619Z	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	DE000CJ1B5T9	RANDS 52C 0619Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	NL0009107044	RANDS 4.8SPLOPENG	EUR	37,9000	38,3900	37,9000			38,3900					
Warrant	NL0009111384	RANDS 7.1SPLOPENG	EUR	35,8400	36,3300	35,8400			36,3300					
Warrant	NL0009904036	RANDS 9.3SPLOPENG	EUR	33,7900	34,2800	33,7900			34,2800					
Warrant	NL0010102430	RANDS 10.5SPLOPENG	EUR	32,7500	33,2400	32,7500			33,2400					
Warrant	NL0010216800	RANDS 13.5SPLOPENG	EUR	29,9900	30,4800	29,9900			30,4800					
Warrant	NL0010218764	RANDS 15.4SPLOPENG	EUR	28,2500	28,7400	28,2500			28,7400					
Warrant	NL0010343992	RANDS 17.5SPLOPENG	EUR	26,3800	26,8700	26,3800			26,8700					
Warrant	NL0011847462	RANDS 28.6SPLOPENG	EUR	16,2400	16,7300	16,2400			16,7300					
Warrant	NL0011850946	RANDS 31.2SPLOPENG	EUR	13,9200	14,4100	13,9200			14,4100					
Warrant	NL0011857370	RANDS 33.9SPLOPENG	EUR	11,4500	11,9400	11,4500			11,9400					
Warrant	NL0013203623	RANDS 36.5SPLOPENG	EUR	9,0800	9,5700	9,0800	1148,4000	1	9,5700	120				
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0013203615	RANDS 39.2SPLOPENG	EUR	6,6000	7,1500	6,6000	85,8000	1	7,0900	12				
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0013208986	RANDS 42.8SPLOPENG	EUR											
Warrant	NL0013197205	RANDS 43.6SPSOPENG	EUR											
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000C3P067	RANDS 48.5C 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	NL0012481188	RANDS 52.1SPSOPENG	EUR	10,3100	10,3100	9,8000			9,8000					
Warrant	NL0011195342	RANDS 55.6SPSOPENG	EUR	19,8000	19,8000	19,2900			19,2900					
Warrant	NL0010826194	RANDS19.785SPLOPENG	EUR	22,6300	23,1200	22,6300			23,1200					
Warrant	NL0010812327	RANDS21.345SPLOPENG	EUR	21,0600	21,5500	21,0600			21,5500					
Warrant	NL0010943122	RANDS24.585SPLOPENG	EUR	17,8200	18,3100	17,8200			18,3100					
Warrant	NL0011847306	RANDS26.185SPLOPENG	EUR	16,2200	16,7100	16,2200			16,7100					
Warrant	NL0011847595	RANDS27.855SPLOPENG	EUR	14,5600	15,0500	14,5600			15,0500					
Warrant	NL0011847587	RANDS29.595SPLOPENG	EUR	12,8100	13,3000	12,8100			13,3000					
Warrant	NL0011848767	RANDS31.175SPLOPENG	EUR	11,2400	11,7300	11,2400			11,7300					
Warrant	NL0011851712	RANDS33.085SPLOPENG	EUR	9,3200	9,8100	9,3200			9,8100					
Warrant	NL0013199276	RANDS34.875SPLOPENG	EUR	7,5400	8,0300	7,5400			8,0300					
Warrant	NL0013201122	RANDS36.745SPLOPENG	EUR	5,6100	6,4300	5,6100	10506,2500	6	6,1000	1680				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013202435	RANDS38.71SPLOPENG	EUR	3,6500	4,1400	3,6500			4,1400					
Warrant	NL0013204696	RANDS40.76SPLOPENG	EUR	1,6000	2,0900	1,6000			2,0900					
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.85SPSOPENG	EUR											
Warrant	NL0012835961	RANDS44.04SPSOPENG	EUR											
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013206998	RANDS48.28SPSOPENG	EUR	6,4400	6,4400	5,9300			5,9300					
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0011301940	RANDS56.25SPSOPENG	EUR	14,4700	14,4700	13,9600			13,9600					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	6,3200	6,3200	6,2700			6,2700					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	27,5900	27,5900	27,5100			27,5100					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	24,0800	24,0800	24,0100			24,0100					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	22,5300	22,5300	22,4600			22,4600					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	15,4800	15,4800	15,4000			15,4000					
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	7,4500	7,4500	7,4000			7,4000					
Warrant	NL0012068068	RELX 15.45SPLOPENG	EUR	5,0800	5,0800	5,0300			5,0300					
Warrant	NL0012481394	RELX 16.8SPLOPENG	EUR	3,8100	3,8100	3,7600			3,7600					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0013208044	RELX 18.3SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.3SPSOPENG	EUR	4,8000	4,8500	4,8000			4,8500					
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	15,6300	15,6300	15,4000			15,4000					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	15,0300	15,0300	14,8000			14,8000					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0012829915	SANOF 68SPLOPENG	EUR	15,0600	15,5000	15,0600			15,5000					
Warrant	NL0010537254	SANOF 52.2SPLOPENG	EUR	29,7300	30,1700	29,7300			30,1700					
Warrant	NL0010537072	SANOF 57.2SPLOPENG	EUR	25,0900	25,5300	25,0900			25,5300					
Warrant	NL0012819411	SANOF 62.4SPLOPENG	EUR	20,2900	20,7300	20,2900			20,7300					
Warrant	NL0011206891	SANOF 89.2SPSOPENG	EUR	18,1400	18,1400	17,6900			17,6900					
Warrant	NL0011194683	SANOF100.1SPSOPENG	EUR	29,9600	29,9600	29,5100			29,5100					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	11,9700	11,9700	11,8700			11,8700					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	11,5000	11,5000	11,4000			11,4000					
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	10,3800	10,3800	10,2700			10,2700					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	9,8300	9,8300	9,7200			9,7200					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	9,3000	9,3000	9,1900			9,1900					
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	8,7100	8,7100	8,6000			8,6000					
Warrant	NL0012824478	SBMOF 9.9SPLOPENG	EUR	8,1100	8,1100	8,0100			8,0100					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	7,4900	7,4900	7,3800			7,3800					
Warrant	NL0012825459	SBMOF 11.3SPLOPENG	EUR	6,8100	6,8100	6,7100			6,7100					
Warrant	NL0013198716	SBMOF 12.1SPLOPENG	EUR	6,1000	6,1000	5,9900			5,9900					
Warrant	NL0013197536	SBMOF 12.2SPLOPENG	EUR	4,9200	4,9200	4,8200			4,8200					
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0013198708	SBMOF 12.9SPLOPENG	EUR	5,3200	5,3200	5,2200			5,2200					
Warrant	NL0013196793	SBMOF 13.4SPSOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0013201379	SBMOF 13.8SPLOPENG	EUR											
Warrant	NL0013203631	SBMOF 13.8SPLOPENG	EUR	4,5000	4,5000	4,3900			4,3900					
Warrant	NL0012821441	SBMOF 14.2SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.6SPSOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.8SPLOPENG	EUR	2,6700	2,6700	2,5700			2,5700					
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0009613611	SBMOF 17.1SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.5SPSOPENG	EUR	3,6400	3,7200	3,6400			3,7200					
Warrant	NL0010967642	SBMOF 6.89SPLOPENG	EUR	10,1700	10,1700	10,0600			10,0600					
Warrant	NL0010967634	SBMOF 7.28SPLOPENG	EUR	9,8000	9,8000	9,7000			9,7000					
Warrant	NL0010958641	SBMOF 7.68SPLOPENG	EUR	9,4000	9,4000	9,3000			9,3000					
Warrant	NL0010968871	SBMOF 8.11SPLOPENG	EUR	8,9700	8,9700	8,8700			8,8700					

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	NL0011364781	SBMOF 9.02SPLOPENG	EUR	8,1000	8,1000	7,9900			7,9900					
Warrant	NL0011372339	SBMOF 9.51SPLOPENG	EUR	7,5900	7,5900	7,4800			7,4800					
Warrant	NL0012824767	SBMOF 9.99SPLOPENG	EUR	7,1300	7,1300	7,0300			7,0300					
Warrant	NL0012825020	SBMOF10.51SPLOPENG	EUR	6,6100	6,6100	6,5000			6,5000					
Warrant	NL0012825103	SBMOF11.05SPLOPENG	EUR	6,0700	6,0700	5,9700			5,9700					
Warrant	NL0012825806	SBMOF11.61SPLOPENG	EUR	5,5100	5,5100	5,4000			5,4000					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0012825780	SBMOF12.75SPLOPENG	EUR											
Warrant	NL0013199300	SBMOF12.82SPLOPENG	EUR	4,2800	4,2800	4,1700			4,1700					
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.46SPLOPENG	EUR	3,6600	3,6600	3,5500			3,5500					
Warrant	NL0012823306	SBMOF13.69SPLOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.11SPLOPENG	EUR											
Warrant	NL0013204126	SBMOF14.15SPLOPENG	EUR	2,9700	2,9700	2,8700			2,8700					
Warrant	NL0012835979	SBMOF14.43SPLOPENG	EUR											
Warrant	NL0012473052	SBMOF14.71SPLOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0013205255	SBMOF14.86SPLOPENG	EUR	2,2600	2,2600	2,1600			2,1600					
Warrant	NL0012833875	SBMOF15.48SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF15.62SPLOPENG	EUR	1,5000	1,5000	1,4000			1,4000					
Warrant	NL0012063036	SBMOF15.82SPLOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0013207517	SBMOF16.41SPLOPENG	EUR	0,7100	0,7100	0,6000			0,6000					
Warrant	NL0012832083	SBMOF16.64SPLOPENG	EUR											
Warrant	NL0012461925	SBMOF16.89SPLOPENG	EUR											
Warrant	NL0012831556	SBMOF17.88SPLOPENG	EUR	1,0400	1,1200	1,0400			1,1200					
Warrant	NL0013205263	SBMOF19.12SPLOPENG	EUR	2,2800	2,3600	2,2800			2,3600					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,2600	8,3000	8,2600			8,3000					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	10,9000	10,9500	10,9000			10,9500					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,3200	9,3700	9,3200	1424,2400	1	9,3700	152				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	7,9600	8,0100	7,9600			8,0100					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	7,6500	7,6900	7,6500			7,6900					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,3100	7,3500	7,3100			7,3500					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,0700	7,1100	7,0700			7,1100					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,6000	6,6400	6,6000			6,6400					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	10,7100	10,7600	10,7100			10,7600					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	11,3900	11,4500	11,3900			11,4500					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	10,0100	10,0600	10,0100			10,0600					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	9,9800	10,0300	9,9800			10,0300					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	9,8400	9,8800	9,8400			9,8800					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	10,5200	10,5700	10,5200			10,5700					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	10,7500	10,8100	10,7500			10,8100					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	9,6800	9,7400	9,6800	13170,8500	3	9,7300	1355				
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	10,1800	10,2300	10,1800			10,2300					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,1300	9,1800	9,1300			9,1800					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	9,9200	9,9700	9,9200			9,9700					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	10,0700	10,1300	10,0700			10,1300					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	8,7500	8,8000	8,7500			8,8000					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	8,7400	8,7800	8,7400			8,7800					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	8,6600	8,7100	8,6600	2892,4400	1	8,7100	334				
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	8,6100	8,6500	8,6100	2496,9000	1	8,6500	290				
Warrant	NL0013303126	SDJES68.81C 0229G	EUR	10,0800	10,1300	10,0800			10,1300					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	8,4300	8,4800	8,4300			8,4800					
Warrant	NL0013303134	SDJES69.55C 0229G	EUR	9,8700	9,9200	9,8700			9,9200					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	8,0900	8,1300	8,0900			8,1300					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	8,3400	8,3800	8,3400			8,3800					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	7,7700	7,8100	7,7700			7,8100					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	9,5900	9,6400	9,5900			9,6400					
Warrant	NL0013325319	SDJES69.97C 0329G	EUR	9,9800	10,1300	9,9300	2295597,5300	272	9,9900	229350				
Warrant	NL0013325293	SDJES70.05C 0329G	EUR	9,6700	9,7200	9,6700	9996,0700	3	9,7200	1031				
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	8,5200	8,5700	8,5200			8,5700					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	8,4100	8,4600	8,4100			8,4600					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	8,8400	8,8900	8,8400			8,8900					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	8,8000	8,8500	8,8000			8,8500					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	7,7300	7,7700	7,7300			7,7700					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	7,3800	7,4200	7,3800			7,4200					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	7,8500	7,8900	7,8500			7,8900					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	8,9400	8,9900	8,9400			8,9900					

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	NL0012294367	SDJE571.67C 0727G	EUR	7,4000	7,4300	7,4000			7,4300					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	8,6700	8,7200	8,6700			8,7200					
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	9,0600	9,2400	9,0600	108766,4000	20	9,1100	11937				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	7,1900	7,2300	7,1900			7,2300					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	7,3300	7,3600	7,3300			7,3600					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	7,5000	7,5400	7,5000			7,5400					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	7,2400	7,2800	7,2400			7,2800					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	7,8000	7,8400	7,8000			7,8400					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	7,0300	7,0600	7,0300			7,0600					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	7,2700	7,3100	7,2700			7,3100					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	8,2500	8,2900	8,2500			8,2900					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	7,0600	7,1000	7,0600			7,1000					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	7,8900	7,9400	7,8900			7,9400					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	7,3000	7,3400	7,3000			7,3400					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	7,9700	8,0200	7,9700	812,9400	1	8,0200	102				
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	7,2400	7,2800	7,2400			7,2800					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	7,7700	7,8100	7,7700			7,8100					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	6,6400	6,6700	6,6400			6,6700					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	7,5200	7,5600	7,5200			7,5600					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	6,6100	6,6400	6,6100			6,6400					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	7,0000	7,0400	7,0000			7,0400					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	6,8400	6,8700	6,8400			6,8700					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,4200	7,4600	7,4200			7,4600					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	7,2700	7,3100	7,2700			7,3100					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,0900	7,1300	7,0900			7,1300					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	6,6600	6,7000	6,6600			6,7000					
Warrant	XS1264751105	SELRE STN0923G	EUR	102,0600	102,0600	102,0000			102,0000					
Warrant	NL0011622386	SHELL 15SPLOPENG	EUR	13,9200	13,9200	13,8900			13,8900					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 1.75PLOPENG	EUR	26,3600	26,3600	26,3300			26,3300					
Warrant	NL0009107051	SHELL 3.25PLOPENG	EUR	24,9000	24,9000	24,8700			24,8700					
Warrant	NL0009111111	SHELL 4.35PLOPENG	EUR	23,8700	23,8700	23,8400			23,8400					
Warrant	NL0009111988	SHELL 5.45PLOPENG	EUR	22,8700	22,8700	22,8400			22,8400					
Warrant	NL0009234319	SHELL 7.85PLOPENG	EUR	20,6400	20,6400	20,6100			20,6100					
Warrant	NL0009368901	SHELL 9.65PLOPENG	EUR	18,9500	18,9500	18,9200			18,9200					
Warrant	NL0009763879	SHELL 11.35PLOPENG	EUR	17,3500	17,3500	17,3200			17,3200					
Warrant	NL0011492822	SHELL 12.25PLOPENG	EUR	16,5600	16,5600	16,5300			16,5300					
Warrant	NL0011618848	SHELL 13.15PLOPENG	EUR	15,7200	15,7200	15,6900			15,6900					
Warrant	NL0011619739	SHELL 14.15PLOPENG	EUR	14,8300	14,8300	14,8000			14,8000					
Warrant	NL0011627823	SHELL 16.15PLOPENG	EUR	12,9400	12,9400	12,9100			12,9100					
Warrant	NL0011628532	SHELL 17.25PLOPENG	EUR	11,9500	11,9500	11,9200			11,9200					
Warrant	NL0011856182	SHELL 18.25PLOPENG	EUR	10,9300	10,9300	10,9000			10,9000					
Warrant	NL0011860762	SHELL 19.45PLOPENG	EUR	9,8600	9,8600	9,8300			9,8300					
Warrant	NL0012076228	SHELL 20.55PLOPENG	EUR	8,8300	8,8300	8,8000			8,8000					
Warrant	NL0012081368	SHELL 21.75PLOPENG	EUR	7,7500	7,7500	7,7200			7,7200					
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012473128	SHELL 22.95PLOPENG	EUR	6,6300	6,6300	6,6000			6,6000					
Warrant	NL0012472096	SHELL 23.55PLOPENG	EUR	4,4000	4,4000	4,3700			4,3700					
Warrant	NL0012478960	SHELL 24.15PLOPENG	EUR	5,4800	5,4800	5,4500			5,4500					
Warrant	NL0013203425	SHELL 25.35PLOPENG	EUR	4,3900	4,3900	4,3600			4,3600					
Warrant	NL0013198690	SHELL 25.75PLOPENG	EUR											
Warrant	NL0012479554	SHELL 25.75PLOPENG	EUR											
Warrant	NL0013204407	SHELL 26.65PLOPENG	EUR	3,1900	3,1900	3,1600			3,1600					
Warrant	NL0013198112	SHELL 26.75PSPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.45PLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	NL0012835722	SHELL 28.25PSPLOPENG	EUR											
Warrant	NL0012829113	SHELL 28.35PSPLOPENG	EUR											
Warrant	NL0012831150	SHELL 28.85PLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.35PSPLOPENG	EUR											
Warrant	NL0012478978	SHELL 30.35PSPLOPENG	EUR	5,0000	5,0200	5,0000			5,0200					
Warrant	NL0012827950	SHELL 32.65PSPLOPENG	EUR	7,4100	7,4300	7,4100			7,4300					
Warrant	NL0011492483	SHELL 8.99SPLOPENG	EUR	18,9400	18,9400	18,9100			18,9100					
Warrant	NL0011371372	SHELL11.37SPLOPENG	EUR	16,5600	16,5600	16,5300			16,5300					
Warrant	NL0011617204	SHELL13.13SPLOPENG	EUR	14,8000	14,8000	14,7700			14,7700					
Warrant	NL0011618723	SHELL14.07SPLOPENG	EUR	13,8800	13,8800	13,8500			13,8500					
Warrant	NL0011619994	SHELL15.07SPLOPENG	EUR	12,8800	12,8800	12,8500			12,8500					
Warrant	NL0011622659	SHELL16.09SPLOPENG	EUR	11,8800	11,8800	11,8500			11,8500					
Warrant	NL0011628334	SHELL17.16SPLOPENG	EUR	10,8200	10,8200	10,7900			10,7900					

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	NL0011856075	SHELL18.24SPLOPENG	EUR	9,7300	9,7300	9,7000			9,7000					
Warrant	NL0011861653	SHELL18.72SPLOPENG	EUR	9,2300	9,2300	9,2000			9,2000					
Warrant	NL0011859715	SHELL19.29SPLOPENG	EUR	8,6800	8,6800	8,6500			8,6500					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.51SPLOPENG	EUR	7,4400	7,4400	7,4100			7,4100					
Warrant	NL0012080600	SHELL21.09SPLOPENG	EUR	6,8800	6,8800	6,8500			6,8500					
Warrant	NL0012461909	SHELL22.28SPLOPENG	EUR	5,6900	5,6900	5,6600			5,6600					
Warrant	NL0012475206	SHELL22.74SPLOPENG	EUR	5,2200	5,2200	5,1900			5,1900					
Warrant	NL0013199284	SHELL24.71SPLOPENG	EUR	3,2500	3,2500	3,2200			3,2200					
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0013203300	SHELL25.21SPLOPENG	EUR	2,7400	2,7600	2,5600	53,2000	2	2,7100	20				
Warrant	NL0012067516	SHELL25.39SPLOPENG	EUR											
Warrant	NL0013204381	SHELL25.66SPLOPENG	EUR	2,3100	2,3100	2,2800			2,2800					
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0013204373	SHELL26.34SPLOPENG	EUR	1,6100	1,6400	1,5300	4770,0000	3	1,5800	3000				
Warrant	NL0013205644	SHELL26.74SPLOPENG	EUR	1,2000	1,2800	1,0200	2277,5000	14	1,1700	1920				
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.66SPLOPENG	EUR											
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.24SPLOPENG	EUR	1,5200	1,5400	1,4600	3,0000	2	1,5400	2				
Warrant	NL0012469407	SHELL31.55SPLOPENG	EUR	3,8300	3,8500	3,8300			3,8500					
Warrant	NL0012819296	SHELL33.79SPLOPENG	EUR	6,0700	6,0900	6,0700			6,0900					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.25SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0012827182	SILVE 6.25SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	NL0012827174	SILVE 7.25SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0012827166	SILVE 8.25SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200					
Warrant	NL0012827158	SILVE 9.35SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400					
Warrant	NL0006408593	SILVE 10.15SPLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0012827141	SILVE 10.35SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0006408601	SILVE 10.75SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0012827059	SILVE 11.35SPLOPENG	EUR	3,4300	3,4300	3,3900	298,4100	1	3,3900	87				
Warrant	NL0012827133	SILVE 11.35SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0012827125	SILVE 12.35SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300					
Warrant	NL0006423808	SILVE 12.55SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0012827117	SILVE 13.45SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0011618384	SILVE 13.75SPLOPENG	EUR	1,7800	1,7800	1,7400	890,0000	1	1,7400	500				
Warrant	NL0006425597	SILVE 13.95SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012829626	SILVE 14.15SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.35SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0012827000	SILVE 14.45SPLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.45SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.55SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.75SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0011483672	SILVE 14.85SPLOPENG	EUR											
Warrant	NL0012837470	SILVE 14.85SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.85SPLOPENG	EUR											
Warrant	NL0012832026	SILVE 14.85SPLOPENG	EUR											
Warrant	NL0013209109	SILVE 15.25SPLOPENG	EUR											
Warrant	NL0012825152	SILVE 15.25SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.25SPLOPENG	EUR											
Warrant	NL0013203789	SILVE 15.65SPLOPENG	EUR											
Warrant	NL0012827869	SILVE 15.65SPLOPENG	EUR											
Warrant	NL0012825905	SILVE 15.75SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.45SPLOPENG	EUR											
Warrant	NL0012823173	SILVE 17.35SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0011859095	SILVE 17.75SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0012070452	SILVE 18.35SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0011856406	SILVE 19.25SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0011851829	SILVE 19.85SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900					
Warrant	NL0011846118	SILVE 21.35SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0010587226	SILVE 21.35SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100					
Warrant	NL0010358487	SILVE 23.65SPLOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0011848627	SILVE 24.85SPLOPENG	EUR	9,9800	9,9800	9,9800			9,9800					
Warrant	NL0011848742	SILVE 25.85SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0012827067	SILVE10.27SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					

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
Warrant	NL0012827042	SILVE12.32SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0011485875	SILVE13.47SPLOPENG	EUR	1,4900	1,4900	1,4100	1490,0000	1	1,4100	1000				
Warrant	NL0011481973	SILVE13.82SPLOPENG	EUR	1,3000	1,3000	1,0800	1148,3500	6	1,0800	928				
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.16SPLOPENG	EUR	1,0800	1,0800	0,8400	2944,5000	6	0,8400	3050				
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.52SPLOPENG	EUR	0,5300	0,5300	0,5100	159,0000	1	0,5100	300				
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0013199946	SILVE14.88SPLOPENG	EUR	0,2500	0,2500	0,1400	4525,0000	2	0,1400	20500				
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0013206741	SILVE15.72SPSOPENG	EUR	0,6300	0,7400	0,6300	236,2500	1	0,7400	375				
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.12SPSOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.53SPSOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0012822068	SILVE16.96SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.39SPSOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.84SPSOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0011860275	SILVE18.77SPSOPENG	EUR	3,4500	3,4500	3,4500			3,4500					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.25SPSOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0011855598	SILVE19.74SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0011851308	SILVE20.25SPSOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0011846647	SILVE20.77SPSOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0010534822	SILVE23.33SPSOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0010358719	SILVE25.17SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0012827109	SILVE6.161SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0012827091	SILVE7.188SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0012827083	SILVE8.215SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0012827075	SILVE9.242SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.35PLOPENG	EUR	6,5400	6,5400	6,1600			6,1600					
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 40SPLOPENG	EUR	59,7100	59,7100	58,7300			58,7300					
Warrant	NL0011851001	SOLVA 83SPLOPENG	EUR	19,7800	19,7800	18,8000			18,8000					
Warrant	NL0010201976	SOLVA 62.25PLOPENG	EUR	39,1500	39,1500	38,1700			38,1700					
Warrant	NL0011621586	SOLVA 68.65PLOPENG	EUR	33,1400	33,1400	32,1600			32,1600					
Warrant	NL0013206832	SOLVA 90.55PLOPENG	EUR	12,8300	12,8300	11,8500			11,8500					
Warrant	NL0011855333	SOLVA 92.15PLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.55PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.75SPSOPENG	EUR											
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 272SPLOPENG	EUR	22,7200	22,7200	22,7200			22,7200					
Warrant	NL0009882281	SP500 1050SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500					
Warrant	NL0009906999	SP500 1228SPLOPENG	EUR	14,4100	14,4100	14,4100			14,4100					
Warrant	NL0010203741	SP500 1299SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0010354338	SP500 1431SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0010352084	SP500 1460SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0010354296	SP500 1538SPLOPENG	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
Warrant	NL0010362919	SP500 1546SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0010466140	SP500 1592SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0010527669	SP500 1636SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900					
Warrant	NL0010543898	SP500 1685SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0010545067	SP500 1723SPLOPENG	EUR	9,7200	9,7200	9,7200			9,7200					
Warrant	NL0010584215	SP500 1751SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0010585436	SP500 1763SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0010679551	SP500 1803SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0010679353	SP500 1811SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0010681037	SP500 1843SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0011492525	SP500 1850SPLOPENG	EUR	9,0400	9,0400	9,0400			9,0400					
Warrant	NL0011492541	SP500 1857SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	NL0011620455	SP500 1886SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0011621271	SP500 1890SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0011620646	SP500 1914SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0011621917	SP500 1929SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0011621693	SP500 1931SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400					
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011622600	SP500 1943SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	NL0011624424	SP500 1972SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800					
Warrant	NL0011623756	SP500 1973SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0011624150	SP500 1988SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0011625215	SP500 2003SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0011625843	SP500 2018SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0011625892	SP500 2025SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0011626270	SP500 2033SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0011626858	SP500 2048SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0011845706	SP500 2063SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0011845987	SP500 2079SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0011846068	SP500 2094SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400					
Warrant	NL0011847835	SP500 2125SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0011848155	SP500 2134SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	NL0011848288	SP500 2141SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0011859970	SP500 2157SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0011860820	SP500 2172SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0011861075	SP500 2188SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900					
Warrant	NL0011861356	SP500 2190SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0011861091	SP500 2205SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0011861497	SP500 2221SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0011862818	SP500 2237SPLOPENG	EUR	5,1600	5,1600	5,1600			5,1600					
Warrant	NL0011862503	SP500 2248SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0012061543	SP500 2253SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0012063507	SP500 2270SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012063945	SP500 2286SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0012065668	SP500 2303SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0012062434	SP500 2307SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0012066112	SP500 2337SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066153	SP500 2354SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0013199904	SP500 2365SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0013200462	SP500 2371SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0013200454	SP500 2387SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2404SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2421SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0013199896	SP500 2424SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2438SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2455SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2473SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0013199888	SP500 2485SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0013200397	SP500 2490SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2507SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2525SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2543SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0013201726	SP500 2547SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2561SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0013198443	SP500 2566SPSOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0013203409	SP500 2597SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPSOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013202518	SP500 2611SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0013203946	SP500 2615SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0013203938	SP500 2633SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197866	SP500 2635SPSOPENG	EUR											
Warrant	NL0013197973	SP500 2638SPSOPENG	EUR											
Warrant	NL0012819254	SP500 2651SPLOPENG	EUR											
Warrant	NL0013204811	SP500 2652SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0012834956	SP500 2653SPLOPENG	EUR											
Warrant	NL0012836944	SP500 2655SPLOPENG	EUR											
Warrant	NL0013197650	SP500 2657SPSOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0013204803	SP500 2671SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0013204035	SP500 2676SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0013205305	SP500 2689SPLOPENG	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2693SPSOPENG	EUR											
Warrant	NL0013196900	SP500 2700SPSOPENG	EUR											
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2708SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700					
Warrant	NL0013197437	SP500 2712SPSOPENG	EUR											
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0013207483	SP500 2727SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0012838031	SP500 2731SPSOPENG	EUR											
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0013207863	SP500 2746SPLOPENG	EUR	0,6700	0,6700	0,6000	947,4200	2	0,6300	1492				
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2767SPSOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPSOPENG	EUR											
Warrant	NL0012835920	SP500 2776SPSOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2786SPSOPENG	EUR											
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPSOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2806SPSOPENG	EUR											
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPSOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPSOPENG	EUR											
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPSOPENG	EUR											
Warrant	NL0012468805	SP500 2855SPSOPENG	EUR											
Warrant	NL0012832539	SP500 2862SPSOPENG	EUR	0,5100	0,6300	0,5100	699,0000	2	0,5200	1300				
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2902SPSOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0012832208	SP500 2909SPSOPENG	EUR	1,7600	1,7600	1,7000	3520,0000	1	1,7000	2000				
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012471098	SP500 2923SPSOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2944SPSOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0012826796	SP500 2965SPSOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012832216	SP500 2984SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012828115	SP500 2986SPSOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012829048	SP500 3028SPSOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0012829741	SP500 3050SPSOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012466734	SP500 3061SPSOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0012830707	SP500 3071SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012467252	SP500 3140SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012469829	SP500 3220SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012474977	SP500 3302SPSOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	23,9000	24,0100	23,9000			24,0100					
Warrant	NL0009107838	SPBRI 13505PLOPENG	EUR	18,2100	18,3100	18,2100			18,3100					
Warrant	NL0009111145	SPBRI 15905PLOPENG	EUR	15,8800	15,9800	15,8800			15,9800					
Warrant	NL0010459319	SVT 12595PLOPENG	EUR	10,5000	10,5000	10,0200			10,0200					
Warrant	NL0010592929	TBOND 1195PLOPENG	EUR	30,8300	30,8300	30,8300			30,8300					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	28,5900	28,5900	28,5900			28,5900					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	26,2400	26,2400	26,2400			26,2400					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	20,1100	20,1100	20,1100			20,1100					
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0012829725	TBOND 1395PLOPENG	EUR											
Warrant	NL0012827901	TBOND 1435PLOPENG	EUR											
Warrant	NL0012830160	TBOND 1435PLOPENG	EUR											
Warrant	NL0013196520	TBOND 1475PLOPENG	EUR											
Warrant	NL0012079099	TBOND 1515PLOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0011850706	TBOND 1565PLOPENG	EUR	9,7000	9,7000	9,7000			9,7000					
Warrant	NL0011845136	TBOND 1585PLOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0010591152	TESLA 1115PLOPENG	EUR	15,6800	15,6800	15,6800			15,6800					
Warrant	NL0010590360	TESLA 1205PLOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0010588653	TESLA 1295PLOPENG	EUR	14,2500	14,2500	14,2500			14,2500					
Warrant	NL0010591749	TESLA 1385PLOPENG	EUR	13,5400	13,5400	13,5400			13,5400					
Warrant	NL0010592549	TESLA 1475PLOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	0,4850	0,5350	0,4850			0,5350					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	0,2500	0,2750	0,2500			0,2750					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,0700	0,0780	0,0700			0,0780					
Warrant	NL0012828438	TN10 1085PLOPENG	EUR	17,7000	17,7000	17,7000			17,7000					
Warrant	NL0012828420	TN10 1105PLOPENG	EUR	15,8100	15,8100	15,8100			15,8100					
Warrant	NL0010468575	TN10 1135PLOPENG	EUR	13,8800	13,8800	13,8800			13,8800					
Warrant	NL0012831630	TN10 1175PLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0010468567	TN10 1185PLOPENG	EUR											
Warrant	NL0013197064	TN10 1195PLOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0012465611	TN10 1225PLOPENG	EUR											
Warrant	NL0011019666	TN10 1255PLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0011629233	TN10 1275PLOPENG	EUR	6,1900	6,1900	6,1900			6,1900					
Warrant	NL0011845128	TN10 1305PLOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,7700	4,7800	4,7700			4,7800					
Warrant	DE000CJ3PI50	TOMTO 7C 0619Z	EUR	0,7400	0,7400	0,7400			0,7400					
Warrant	DE000CJ35FF0	TOMTO 8C 0919Z	EUR	0,5400	0,5450	0,5400			0,5450					
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	6,6900	6,7000	6,6900			6,7000					
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	5,8200	5,8300	5,8200			5,8300					
Warrant	NL0009105394	TOMTO 2.65PLOPENG	EUR	5,0700	5,0800	5,0700			5,0800					
Warrant	NL0010093076	TOMTO 3.25PLOPENG	EUR	4,5500	4,5600	4,5500			4,5600					
Warrant	NL0010458576	TOMTO 3.95PLOPENG	EUR	3,9100	3,9200	3,9100			3,9200					
Warrant	NL0010466496	TOMTO 4.25PLOPENG	EUR	3,6400	3,6500	3,6400			3,6500					
Warrant	NL0010528725	TOMTO 4.55PLOPENG	EUR	3,4000	3,4100	3,4000			3,4100					
Warrant	NL0010681615	TOMTO 4.85PLOPENG	EUR	3,0900	3,1000	3,0900			3,1000					
Warrant	NL0010740163	TOMTO 5.15PLOPENG	EUR	2,7800	2,7900	2,7800			2,7900					
Warrant	NL0010959748	TOMTO 5.55PLOPENG	EUR	2,4600	2,4700	2,4600			2,4700					
Warrant	NL0010965406	TOMTO 5.85PLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.95PLOPENG	EUR	2,1200	2,1300	2,1200			2,1300					
Warrant	NL0011022330	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0012831184	TOMTO 6.35PLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012831176	TOMTO 6.75PLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.85PLOPENG	EUR	1,3400	1,3500	1,3400			1,3500					
Warrant	NL0012831572	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0013207996	TOMTO 7.25PLOPENG	EUR	0,9100	0,9200	0,9100			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
Warrant	NL0012824486	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0013198765	TOMTO 7.25PLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.35PLOPENG	EUR											
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	0,4750	0,4800	0,4750			0,4800					
Warrant	DE000CJ3SFE3	TOMTO 7.5C 0919Z	EUR	0,7200	0,7250	0,7200			0,7250					
Warrant	NL0013199326	TOMTO 7.55PLOPENG	EUR											
Warrant	NL0012824981	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0013198757	TOMTO 7.75PLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.25PLOPENG	EUR											
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR	0,1900	0,1900	0,1850			0,1850					
Warrant	NL0012831200	TOMTO 8.65PLOPENG	EUR	2,2000	2,2000	2,1800			2,1800					
Warrant	NL0012066674	TOMTO 10.15PLOPENG	EUR	3,8900	3,8900	3,8700			3,8700					
Warrant	NL0012469647	TOMTO 11.65PLOPENG	EUR	5,5700	5,5700	5,5400			5,5400					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.975PLOPENG	EUR											
Warrant	NL0013207004	TOMTO 7.035PLOPENG	EUR	0,4900	0,5000	0,4900			0,5000					
Warrant	NL0012825384	TOMTO 8.535PLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.9635PLOPENG	EUR	2,5600	2,5700	2,5600			2,5700					
Warrant	NL0012830079	TOMTO5.3365PLOPENG	EUR	2,1800	2,1900	2,1800			2,1900					
Warrant	NL0012830061	TOMTO5.7375PLOPENG	EUR	1,7800	1,7900	1,7800			1,7900					
Warrant	NL0011845227	TOMTO6.0865PLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.0965PLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.1395PLOPENG	EUR	1,3800	1,3900	1,3800			1,3900					
Warrant	NL0011849047	TOMTO6.5135PLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.5235PLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.5245PLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.5695PLOPENG	EUR	0,9500	0,9600	0,9500			0,9600					
Warrant	NL0012831382	TOMTO6.9795PLOPENG	EUR											
Warrant	NL0012834477	TOMTO7.0155PLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.4585PLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.4665PLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.4795PLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.4895PLOPENG	EUR											
Warrant	NL0013203169	TOMTO7.5055PLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.9825PLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.4145PLOPENG	EUR											
Warrant	NL0012062970	TOMTO9.8275PLOPENG	EUR	2,5500	2,5500	2,5300			2,5300					
Warrant	NL0010537304	TOTAL 27.15PLOPENG	EUR	24,2500	24,2500	24,1200			24,1200					
Warrant	NL0011634365	TOTAL 33.55PLOPENG	EUR	18,3000	18,3000	18,1800			18,1800					
Warrant	NL0012075998	TOTAL 36.85PLOPENG	EUR	15,1600	15,1600	15,0300			15,0300					
Warrant	NL0012473185	TOTAL 40.45PLOPENG	EUR	11,8300	11,8300	11,7000			11,7000					
Warrant	NL0012479042	TOTAL 44.35PLOPENG	EUR	8,2500	8,2500	8,1300			8,1300					
Warrant	NL0012824130	TOTAL 49.25PLOPENG	EUR											
Warrant	NL0013198187	TOTAL 52.95PLOPENG	EUR	7,9300	8,0500	7,9300			8,0500					
Warrant	NL0010585709	UCB S 455PLOPENG	EUR	34,5700	34,5700	34,4900			34,4900					
Warrant	NL0012829436	UCB S 715PLOPENG	EUR											
Warrant	NL0013198138	UCB S 805PLOPENG	EUR	10,1400	10,1600	10,1400			10,1600					
Warrant	NL0010530317	UCB S 40.95PLOPENG	EUR	38,4400	38,4400	38,3600			38,3600					
Warrant	NL0010595302	UCB S 49.65PLOPENG	EUR	30,3500	30,3500	30,2700			30,2700					
Warrant	NL0010694873	UCB S 54.55PLOPENG	EUR	25,7500	25,7500	25,6700			25,6700					
Warrant	NL0012829469	UCB S 58.35PLOPENG	EUR	22,2000	22,2000	22,1200			22,1200					
Warrant	NL0012829451	UCB S 62.45PLOPENG	EUR	18,4000	18,4000	18,3200			18,3200					
Warrant	NL0012829444	UCB S 66.85PLOPENG	EUR	14,3300	14,3300	14,2500			14,2500					
Warrant	NL0013206824	UCB S 71.55PLOPENG	EUR	9,9800	9,9800	9,9000			9,9000					
Warrant	NL0012829428	UCB S 75.95PLOPENG	EUR											
Warrant	NL0012835771	UMICO 315PLOPENG	EUR	10,9700	10,9700	10,6900			10,6900					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,8550	0,8650	0,8550			0,8650					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	NL0012481410	UMICO 405PLOPENG	EUR											
Warrant	DE000CJ3PO83	UMICO 49C 0619Z	EUR	0,0380	0,0390	0,0380			0,0390					
Warrant	NL0009106319	UMICO 3.45PLOPENG	EUR	73,0700	73,0700	72,5300			72,5300					
Warrant	NL0009234046	UMICO 7.55PLOPENG	EUR	65,5000	65,5000	64,9400			64,9400					
Warrant	NL0009368919	UMICO 8.75PLOPENG	EUR	63,2400	63,2400	62,6800			62,6800					
Warrant	NL0010603866	UMICO 13.55PLOPENG	EUR	54,3600	54,3600	53,8200			53,8200					
Warrant	NL0011627492	UMICO 18.15PLOPENG	EUR	45,8300	45,8300	45,2700			45,2700					
Warrant	NL0011631460	UMICO 19.85PLOPENG	EUR	42,5800	42,5800	42,0200			42,0200					
Warrant	NL0012074215	UMICO 28.45PLOPENG	EUR	26,6400	26,6400	26,0800			26,0800					
Warrant	NL0012835763	UMICO 33.65PLOPENG	EUR											
Warrant	NL0013202955	UMICO 33.75PLOPENG	EUR											
Warrant	NL0013206196	UMICO 33.75PLOPENG	EUR	8,3700	8,3700	8,0900			8,0900					
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.65PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.8SPLOPENG	EUR	7,7400	7,9700	7,7400				7,9700				
Warrant	DE000CU1BSU7	UMICO 44.5C 0619Z	EUR	0,1150	0,1150	0,1150				0,1150				
Warrant	NL0009902402	UNILV 17SPLOPENG	EUR	36,0900	36,0900	36,0400				36,0400				
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 6.6SPLOPENG	EUR	45,8100	45,8100	45,7600				45,7600				
Warrant	NL0009112523	UNILV 9.8SPLOPENG	EUR	42,8100	42,8100	42,7600				42,7600				
Warrant	NL0009234418	UNILV 11.5SPLOPENG	EUR	41,2100	41,2100	41,1600				41,1600				
Warrant	NL0009371277	UNILV 13.3SPLOPENG	EUR	39,5000	39,5000	39,4500				39,4500				
Warrant	NL0010094355	UNILV 18.4SPLOPENG	EUR	34,8400	34,8400	34,7900				34,7900				
Warrant	NL0010086450	UNILV 19.8SPLOPENG	EUR	33,5100	33,5100	33,4600				33,4600				
Warrant	NL0010202719	UNILV 21.2SPLOPENG	EUR	32,1600	32,1600	32,1100				32,1100				
Warrant	NL0010942538	UNILV 25.4SPLOPENG	EUR	28,3400	28,3400	28,2900				28,2900				
Warrant	NL0010966727	UNILV 27.6SPLOPENG	EUR	26,2700	26,2700	26,2200				26,2200				
Warrant	NL0011362322	UNILV 29.9SPLOPENG	EUR	24,1200	24,1200	24,0700				24,0700				
Warrant	NL0011374400	UNILV 32.4SPLOPENG	EUR	21,8200	21,8200	21,7700				21,7700				
Warrant	NL0012062921	UNILV 34.9SPLOPENG	EUR	19,4600	19,4600	19,4100				19,4100				
Warrant	NL0012068043	UNILV 40.4SPLOPENG	EUR	14,3100	14,3100	14,2600				14,2600				
Warrant	NL0012479018	UNILV 43.4SPLOPENG	EUR	11,5700	11,5700	11,5200				11,5200				
Warrant	NL0012480990	UNILV 43.8SPLOPENG	EUR	8,2500	8,2500	8,2000				8,2000				
Warrant	NL0013207178	UNILV 46.4SPLOPENG	EUR	8,7400	8,7400	8,6900				8,6900				
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.5SPLOPENG	EUR											
Warrant	NL0012836159	UNILV 49.4SPLOPENG	EUR											
Warrant	NL0012073654	UNILV 55.3SPLOPENG	EUR	3,6300	3,6600	3,6300				3,6600				
Warrant	NL0010595567	UNILV18.05SPLOPENG	EUR	33,9800	33,9800	33,9300				33,9300				
Warrant	NL0010586806	UNILV22.25SPLOPENG	EUR	29,7700	29,7700	29,7200				29,7200				
Warrant	NL0010688701	UNILV23.71SPLOPENG	EUR	28,3200	28,3200	28,2700				28,2700				
Warrant	NL0010959458	UNILV26.79SPLOPENG	EUR	25,2500	25,2500	25,2000				25,2000				
Warrant	NL0011013222	UNILV28.43SPLOPENG	EUR	23,6100	23,6100	23,5600				23,5600				
Warrant	NL0011363155	UNILV30.12SPLOPENG	EUR	21,9200	21,9200	21,8700				21,8700				
Warrant	NL0011373253	UNILV31.88SPLOPENG	EUR	20,1500	20,1500	20,1000				20,1000				
Warrant	NL0011475868	UNILV33.73SPLOPENG	EUR	18,2700	18,2700	18,2200				18,2200				
Warrant	NL0012065403	UNILV35.58SPLOPENG	EUR	16,4600	16,4600	16,4100				16,4100				
Warrant	NL0012066187	UNILV37.53SPLOPENG	EUR	14,5200	14,5200	14,4700				14,4700				
Warrant	NL0012066294	UNILV39.56SPLOPENG	EUR	12,4800	12,4800	12,4300				12,4300				
Warrant	NL0012476907	UNILV41.63SPLOPENG	EUR	10,4000	10,4000	10,3500				10,3500				
Warrant	NL0013204357	UNILV46.01SPLOPENG	EUR	6,0300	6,0300	5,9800				5,9800				
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0013207624	UNILV48.32SPLOPENG	EUR	3,7300	3,7300	3,6800				3,6800				
Warrant	NL0012832091	UNILV48.42SPLOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.28SPLOPENG	EUR											
Warrant	NL0013197718	UNILV59.19SPLOPENG	EUR	7,5100	7,5400	7,5100				7,5400				
Warrant	NL0009371061	URW 67SPLOPENG	EUR	8,6300	8,6300	8,4700				8,4700				
Warrant	NL0010085676	URW 95SPLOPENG	EUR	6,0300	6,0300	5,8700				5,8700				
Warrant	NL0010201430	URW 103SPLOPENG	EUR	5,2900	5,2900	5,1300				5,1300				
Warrant	NL0010203287	URW 111SPLOPENG	EUR	4,5300	4,5300	4,3700				4,3700				
Warrant	NL0010211801	URW 123SPLOPENG	EUR	3,4300	3,4300	3,2700				3,2700				
Warrant	NL0013198773	URW 132SPLOPENG	EUR	2,6000	2,6000	2,4400	232,2000	1	2,4400	90				
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0013209042	URW 141SPLOPENG	EUR	1,7400	1,7400	1,5800				1,5800				
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0013198781	URW 150SPLOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0012835748	URW 159SPLOPENG	EUR	2,4400	2,5900	2,4400				2,5900				
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012829410	URW 175SPLOPENG	EUR	4,1900	4,3500	4,1900				4,3500				
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012836761	URW 126.SPLOPENG	EUR	2,3600	2,3600	2,2000				2,2000				
Warrant	NL0012831796	URW 144.SPLOPENG	EUR											
Warrant	NL0013198237	URW 113.3SPLOPENG	EUR	3,6300	3,6300	3,4700				3,4700				
Warrant	NL0012837330	URW 119.5SPLOPENG	EUR	3,0100	3,0100	2,8500				2,8500				
Warrant	NL0013199334	URW 132.6SPLOPENG	EUR	1,7000	1,7000	1,5400	775,0000	1	1,5400	500				
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013207616	URW 139.4SPLOPENG	EUR	1,0200	1,1000	0,8600	543,0000	3	0,8600	550				
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013197700	URW 145.7SPLOPENG	EUR											
Warrant	NL0013206105	URW 150.6SPLOPENG	EUR	0,4500	0,6000	0,4500	206,4000	1	0,5800	344				
Warrant	NL0013203177	URW 150.9SPLOPENG	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	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012837181	URW 156.5SPSOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0012832711	URW 162.3SPSOPENG	EUR	1,6000	1,7600	1,6000			1,7600					
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012829121	URW 174.9SPSOPENG	EUR	2,8600	3,0200	2,8600			3,0200					
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 188.5SPSOPENG	EUR	4,2200	4,3800	4,2200			4,3800					
Warrant	NL0012075345	URW 203.9SPSOPENG	EUR	5,7600	5,9200	5,7600			5,9200					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	27,5900	27,5900	27,5900			27,5900					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0012480503	USJPY 106SPLOPENG	EUR											
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR											
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0013198526	USJPY 111SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 113SPSOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0011203930	USJPY 115SPSOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0011289335	USJPY 118SPSOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0011290101	USJPY 120SPSOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	18,4700	18,4700	18,4300			18,4300					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	13,0300	13,0300	12,9900			12,9900					
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	9,1000	9,1000	9,0600			9,0600					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	7,5500	7,5500	7,5100			7,5100					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013203672	VIVEN 21.5SPLOPENG	EUR	5,9000	5,9000	5,8600			5,8600					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	0,9900	0,9900	0,9500			0,9500					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,5700	0,5700	0,5400			0,5400					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3900	0,3900	0,3600			0,3600					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,3000	0,3000	0,2700			0,2700					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	26,8900	26,8900	26,5100			26,5100					
Warrant	NL0009367036	VOPAK 24.4SPLOPENG	EUR	19,6300	19,6300	19,2500			19,2500					
Warrant	NL0009766625	VOPAK 26.8SPLOPENG	EUR	17,3900	17,3900	17,0100			17,0100					
Warrant	NL0009875855	VOPAK 29.4SPLOPENG	EUR	14,9800	14,9800	14,6000			14,6000					
Warrant	NL0010813366	VOPAK 31.8SPLOPENG	EUR	12,7600	12,7600	12,3800			12,3800					
Warrant	NL0012474761	VOPAK 34.8SPLOPENG	EUR	10,0100	10,0100	9,6300			9,6300					
Warrant	NL0012819395	VOPAK 37.9SPLOPENG	EUR	7,1000	7,1000	6,7200			6,7200					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.1SPSOPENG	EUR	9,8600	10,1900	9,8600			10,1900					
Warrant	NL0011010194	VOPAK 52.8SPSOPENG	EUR	14,8800	15,2100	14,8800			15,2100					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	7,5800	7,5800	7,4600			7,4600					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	7,0700	7,0700	6,9500			6,9500					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	6,5100	6,5100	6,3900			6,3900					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	5,9500	5,9500	5,8300			5,8300					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	5,3500	5,3500	5,2300			5,2300					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	4,7100	4,7100	4,5900			4,5900					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,0100	4,0100	3,8900			3,8900					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	3,2800	3,2800	3,1600			3,1600					
Warrant	NL0012062459	VOW 124SPLOPENG	EUR	2,5000	2,5000	2,3900			2,3900					
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	1,7000	1,7000	1,5800			1,5800					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0013203714	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0013198898	VOW 151SPSOPENG	EUR											
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	3,9500	4,0600	3,9500			4,0600					
Warrant	NL0012476766	VOW 181SPSOPENG	EUR	5,7200	5,8300	5,7200			5,8300					
Warrant	NL0011195508	VOW 220SPSOPENG	EUR	9,8600	9,9700	9,8600			9,9700					
Warrant	NL0012474746	WEREL 32SPSOPENG	EUR	10,1500	10,1500	10,0700			10,0700					
Warrant	NL0009885466	WEREL 5.2SPLOPENG	EUR	19,8700	19,9200	19,8700			19,9200					

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	NL0009878255	WEREL 11.6SPLOPENG	EUR	14,0700	14,1200	14,0700			14,1200					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	6,4000	6,4500	6,4000			6,4500					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR	2,2900	2,3400	2,2900			2,3400					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013198799	WEREL 25.7SPLOPENG	EUR											
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 26.5SPSOPENG	EUR	4,2000	4,2000	4,1200			4,1200					
Warrant	NL0013197221	WEREL 28.3SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013198807	WEREL 29.1SPSOPENG	EUR											
Warrant	NL0013205008	WEREL 29.1SPSOPENG	EUR	7,0400	7,0400	6,9600			6,9600					
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	40,0100	40,2300	40,0100			40,2300					
Warrant	NL0013202914	WOLTE 52SPLOPENG	EUR	12,7400	12,9600	12,7400			12,9600					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	49,5900	49,8100	49,5900			49,8100					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	41,5500	41,7700	41,5500			41,7700					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	36,6500	36,8700	36,6500			36,8700					
Warrant	NL0012064604	WOLTE 32.1SPLOPENG	EUR	30,8800	31,1000	30,8800			31,1000					
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR	28,7100	28,9300	28,7100			28,9300					
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR	26,4400	26,6600	26,4400			26,6600					
Warrant	NL0012822340	WOLTE 38.3SPLOPENG	EUR	21,8500	22,0700	21,8500			22,0700					
Warrant	NL0012476741	WOLTE 39.6SPLOPENG	EUR	24,0200	24,2400	24,0200			24,2400					
Warrant	NL0012822332	WOLTE 41.2SPLOPENG	EUR	18,9400	19,1600	18,9400			19,1600					
Warrant	NL0012480784	WOLTE 42.4SPLOPENG	EUR	21,4700	21,6900	21,4700			21,6900					
Warrant	NL0012822324	WOLTE 44.4SPLOPENG	EUR	15,8200	16,0400	15,8200			16,0400					
Warrant	NL0012823017	WOLTE 45.4SPLOPENG	EUR	18,7500	18,9700	18,7500			18,9700					
Warrant	NL0012823314	WOLTE 47.6SPLOPENG	EUR	12,6200	12,8400	12,6200			12,8400					
Warrant	NL0012825236	WOLTE 48.6SPLOPENG	EUR	15,8200	16,0400	15,8200			16,0400					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.9SPLOPENG	EUR	9,2400	9,4600	9,2400			9,4600					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013205610	WOLTE 54.6SPLOPENG	EUR	5,5900	5,8100	5,5900			5,8100					
Warrant	NL0012822357	WOLTE 55.1SPSOPENG	EUR											
Warrant	NL0013197239	WOLTE 55.8SPSOPENG	EUR											
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	19,0500	19,0500	18,7800			18,7800					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.9SPLOPENG	EUR	20,0900	20,0900	19,8200			19,8200					