

DONDERDAG 27 DECEMBER 2018

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 30.86TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3PLD9	1COV 35.89TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3Q5Y9	1COV 40.88TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0010653960	AABA 28.9TL OPENB	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013162092	AALB 28TL OPENB	EUR											
Certificate	DE000CP23Q04	AALB 28TL OPENC	EUR											
Certificate	DE000CP06W07	AALB 28TL OPENC	EUR											
Certificate	DE000CP23U79	AALB 30TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP23N23	AALB 32TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP068Y7	AALB 34TL OPENC	EUR											
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR											
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR											
Certificate	DE000CQ58DK7	AALB 50TS OPENC	EUR											
Certificate	NL0012029490	AALB 28.8L OPENB	EUR											
Certificate	NL0010011763	AALB 9.1TL OPENB	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0010903589	AALB 20.5TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0010926077	AALB 23.8TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0011906060	AALB 25.9TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013167711	AALB 30.3TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013154727	AALB 32.2TS OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013009772	AALB 34.2TS OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013007909	AALB 36.2TS OPENB	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012989073	AALB 38.1TS OPENB	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0012605315	AALB 48.6TS OPENH	EUR	27,1200	28,0300	27,1200			28,0300					
Certificate	NL0011409776	AALB 15.15TL OPENH	EUR	14,9000	14,9000	14,1200			14,1200					
Certificate	DE000CJ3QU05	AALB 17.79TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011442926	AALB 19.948L OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	DE000CR4H864	AALB 21.32TL OPENZ	EUR	7,1100	7,1100	6,2900	533,2500	1	6,2900		75			
Certificate	NL0011409743	AALB 22.52TL OPENH	EUR	8,3300	8,3300	7,5500			7,5500					
Certificate	DE000CJ3RCC6	AALB 23.15TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013163009	AALB 23.488L OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0011409735	AALB 23.57TL OPENH	EUR	7,4000	7,4000	6,6200			6,6200					
Certificate	NL0011891981	AALB 24.49TL OPENH	EUR	6,5800	6,5800	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	DE000C3QU13	AALB 24.65TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013014731	AALB 24.99BL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0011891973	AALB 25.01TL OPENH	EUR	6,1200	6,1200	5,3400			5,3400					
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	3,4200	3,4200	2,7300			2,7300					
Certificate	NL0011926613	AALB 26.01TL OPENH	EUR	5,2300	5,2300	4,4500			4,4500					
Certificate	NL0013011307	AALB 26.49BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CR6XQQ7	AALB 26.67TL OPENZ	EUR	1,8100	1,8200	1,0300	179,4400	3	1,0300	108				
Certificate	NL0011993340	AALB 26.84TL OPENH	EUR	4,4900	4,4900	3,7100			3,7100					
Certificate	NL0011993332	AALB 27.36TL OPENH	EUR	4,0300	4,0300	3,2500			3,2500					
Certificate	NL0011993324	AALB 27.88TL OPENH	EUR											
Certificate	DE000CD627X6	AALB 28.15TL OPENZ	EUR											
Certificate	NL0013223407	AALB 29.01TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1817099796	AALB 29.06TCIOPENS	EUR											
Certificate	NL0013167471	AALB 29.97BS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	LU1859831452	AALB 30.15TCIOPENS	EUR											
Certificate	NL0013190564	AALB 30.51TS OPENH	EUR	6,4800	7,3900	6,4800			7,3900					
Certificate	NL0013190556	AALB 31.51TS OPENH	EUR	7,6200	8,5300	7,6200			8,5300					
Certificate	NL0013163108	AALB 31.96BS OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000C3QU21	AALB 32.13TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013011398	AALB 33.95BS OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0013084965	AALB 34.11TS OPENH	EUR	10,5800	11,4900	10,5800			11,4900					
Certificate	LU1840978693	AALB 34.24TCIOPENS	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000C3N422	AALB 35.62TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013007651	AALB 35.93BS OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0012988893	AALB 37.91BS OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0012894596	AALB 38.76TS OPENH	EUR	15,9000	16,8000	15,9000			16,8000					
Certificate	NL0012934509	AALB 39.02TS OPENH	EUR	16,1800	17,0900	16,1800			17,0900					
Certificate	NL0012895072	AALB 39.05TS OPENH	EUR	16,2300	17,1400	16,2300			17,1400					
Certificate	DE000CV8AXE7	AALB 39.61TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	11,2800	11,9800	11,2800			11,9800					
Certificate	NL0012985584	AALB 39.89BS OPENB	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	NL0012933543	AALB 40.05TS OPENH	EUR	17,3600	18,2700	17,3600			18,2700					
Certificate	NL0012922066	AALB 40.99TS OPENH	EUR	18,4300	19,3400	18,4300			19,3400					
Certificate	NL0012919559	AALB 41.96TS OPENH	EUR	19,5400	20,4500	19,5400			20,4500					
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	13,4600	14,1500	13,4600			14,1500					
Certificate	NL0012918460	AALB 42.95TS OPENH	EUR	20,6700	21,5800	20,6700			21,5800					
Certificate	NL0012598221	AALB 43.58TS OPENH	EUR	21,3900	22,3000	21,3900			22,3000					
Certificate	NL0012536403	AALB 44.23TS OPENH	EUR	22,1400	23,0500	22,1400			23,0500					
Certificate	DE000CE6ETB8	AALB 44.59TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012592653	AALB 45.49TS OPENH	EUR	23,5700	24,4800	23,5700			24,4800					
Certificate	NL0012530968	AALB 46.62TS OPENH	EUR	24,8600	25,7600	24,8600			25,7600					
Certificate	NL0012521959	AALB 50.38TS OPENH	EUR	29,1500	30,0600	29,1500			30,0600					
Certificate	NL0012523815	AALB 50.42TS OPENH	EUR	29,1900	30,1000	29,1900			30,1000					
Certificate	NL0012593354	AALB 54.34TS OPENH	EUR	33,6700	34,5800	33,6700			34,5800					
Certificate	DE000CN6L329	ABB 17.9TL OPENZ	EUR	0,1240	0,1240	0,0525			0,0525					
Certificate	DE000CM4ARJ8	ABB 12.72TL OPENZ	EUR	0,5550	0,5550	0,5200			0,5200					
Certificate	DE000C3PNA1	ABB 12.93TL OPENZ	EUR	1,0050	1,0050	0,9200			0,9200					
Certificate	DE000CK6V1W0	ABB 14.62TL OPENZ	EUR	3,9850	3,9850	3,5900			3,5900					
Certificate	DE000CN6J166	ABB 15.93TL OPENZ	EUR	0,4750	0,4750	0,4000			0,4000					
Certificate	DE000CN6KSV4	ABB 16.66TL OPENZ	EUR	2,2450	2,2450	1,8600			1,8600					
Certificate	DE000CN6ERP1	ABBV 41.76TL OPENZ	EUR	4,1500	4,1500	4,0400			4,0400					
Certificate	DE000CY5ZSH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY5ZSG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CN6KY55	ABLIZ 30.6TL OPENZ	EUR	3,0300	3,0300	2,8400			2,8400					
Certificate	DE000CN6KZ21	ABLIZ35.08TL OPENZ	EUR	2,2800	2,2800	2,0900			2,0900					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0012796023	ABN SHROPENZ	EUR	101,0500	101,0500	101,0500			101,0500					
Certificate	XS1395021915	ABN STN0419B	EUR	104,7000	104,7000	104,7000			104,7000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR											
Certificate	DE000CP23Q20	ABN 22TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP23N31	ABN 22TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013111008	ABN 23BOCO919Z	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012976609	ABN 24BOCO619B	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	20,1500	20,1500	20,1500			20,1500					

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	DE000CP06TM1	ABN 24TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013110521	ABN 25B0C0919Z	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0012796064	ABN 25B0N1219Z	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000C058DM3	ABN 26TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000C058238	ABN 26TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648687	ABN 27B0N0619Z	EUR	21,4750	21,4750	21,4750			21,4750					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000C05A768	ABN 28TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	21,8550	21,8550	21,8550			21,8550					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0011420575	ABN 11.3TL OPENH	EUR	9,9900	9,9900	9,4200			9,4200					
Certificate	NL0011521158	ABN 11.7BL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CD63A31	ABN 16.6TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012038285	ABN 18.6BL OPENB	EUR	2,0000	2,0000	1,5000	5775,0000	4	1,5450	3250				
Certificate	NL0012794556	ABN 20.8TL OPENB	EUR											
Certificate	NL0013148760	ABN 24.4B0C1219B	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0012795744	ABN 25.5B0C0619Z	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0013003205	ABN 25.9B0C0919B	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0012683775	ABN 25.9BS OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0013007669	ABN 26.9BS OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	NL0011420641	ABN 3.16TL OPENH	EUR	17,5700	17,5700	17,0000			17,0000					
Certificate	NL0011420633	ABN 4.74TL OPENH	EUR	16,1000	16,1000	15,5300			15,5300					
Certificate	NL0011420625	ABN 6.31TL OPENH	EUR	14,6400	14,6400	14,0700			14,0700					
Certificate	NL0011420617	ABN 7.89TL OPENH	EUR	13,1700	13,1700	12,6000			12,6000					
Certificate	NL0011420609	ABN 9.46TL OPENH	EUR	11,7000	11,7000	11,1300			11,1300					
Certificate	NL0011420591	ABN 10.78TL OPENH	EUR	10,4800	10,4800	9,9100			9,9100					
Certificate	NL0011420559	ABN 11.83TL OPENH	EUR	9,5000	9,5000	8,9300			8,9300					
Certificate	DE000CV89VF9	ABN 12.96TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0011914825	ABN 13.63TL OPENB	EUR	7,8700	7,8700	7,2750	15010,1800	4	7,2750	2014				
Certificate	NL0013181670	ABN 13.68TL OPENH	EUR	7,7800	7,7800	7,2100			7,2100					
Certificate	DE000CD62K63	ABN 14.02TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0011918024	ABN 14.67TL OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000CD62C22	ABN 14.99TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011919626	ABN 15.18TL OPENB	EUR	5,8100	5,8250	5,7950	1162,0000	1	5,8250	200				
Certificate	NL0013181662	ABN 15.18TL OPENH	EUR	6,3800	6,3800	5,8100			5,8100					
Certificate	NL0012020275	ABN 15.68TL OPENB	EUR	5,2800	5,3650	5,2800	1874,4000	1	5,3650	355				
Certificate	DE000CD62PW7	ABN 15.98TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013181654	ABN 16.68TL OPENH	EUR	4,9800	4,9800	4,4200			4,4200					
Certificate	DE000CJ3P208	ABN 16.75TL 0319Z	EUR	0,7800	0,7800	0,6500	390,0000	1	0,6500	500				
Certificate	DE000CD62TQ1	ABN 16.97TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012024657	ABN 17.24TL OPENB	EUR	3,8500	3,9150	3,8500	1155,0000	1	3,9150	300				
Certificate	LU1859831536	ABN 17.37CIOPENS	EUR	3,4600	3,4600	2,9200			2,9200					
Certificate	NL0012024079	ABN 17.54BL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0012036271	ABN 17.74TL OPENB	EUR	3,7500	3,7650	3,4450	375,0000	1	3,4450	100				
Certificate	NL0013181647	ABN 18.18TL OPENH	EUR	3,5900	3,5900	3,0200			3,0200					
Certificate	DE000CJ3P216	ABN 18.25TL 0319Z	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012037816	ABN 18.25TL OPENB	EUR	2,8400	2,9750	2,8400	710,0000	1	2,9750	250				
Certificate	DE000CD63DNO	ABN 18.45TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012038293	ABN 19.12BL OPENB	EUR	0,9500	1,0050	0,9500	237,5000	1	1,0050	250				
Certificate	DE000CD64DU3	ABN 19.18TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012114003	ABN 19.27TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013223415	ABN 19.37TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012114326	ABN 19.65BL OPENB	EUR	0,4500	0,4950	0,4350	225,0000	1	0,4950	500				
Certificate	NL0013181639	ABN 19.68TL OPENH	EUR	2,1900	2,1900	1,6200			1,6200					
Certificate	DE000CJ3P224	ABN 19.75TL 0319Z	EUR	0,1900	0,2000	0,0785	488,1400	6	0,0785	2881				
Certificate	NL0012257760	ABN 19.77TL OPENB	EUR	1,8700	1,8700	1,5550	2337,5000	1	1,5550	1250				
Certificate	DE000CD64BM4	ABN 19.93TL OPENZ	EUR	0,2400	0,2400	0,2400	120,0000	1	0,2400	500				
Certificate	NL0012114631	ABN 20.17BL OPENB	EUR											
Certificate	NL0012259360	ABN 20.28TL OPENB	EUR											
Certificate	NL0013181621	ABN 20.43TL OPENH	EUR											
Certificate	NL0012258800	ABN 20.68BL OPENB	EUR											
Certificate	NL0013274129	ABN 20.77TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013220627	ABN 20.87TS OPENH	EUR	2,0700	2,7300	2,0700			2,7300					
Certificate	NL0013181613	ABN 20.93TL OPENH	EUR											
Certificate	NL0013273568	ABN 20.96BS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	1,2300	1,2300	0,6800			0,6800					
Certificate	NL0013274137	ABN 21.27TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013167729	ABN 21.77TS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013165863	ABN 21.95BS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR											
Certificate	NL0013162258	ABN 22.25TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000C3RAV0	ABN 22.36TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013190572	ABN 22.37TS OPENH	EUR	3,6600	4,3200	3,6600			4,3200					
Certificate	NL0013162266	ABN 22.75TS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013189483	ABN 22.87TS OPENH	EUR	4,2000	4,8600	4,2000			4,8600					
Certificate	NL0013163116	ABN 22.95BS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013154263	ABN 23.22TS OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0013181555	ABN 23.38TS OPENH	EUR	4,7500	5,4100	4,7500			5,4100					
Certificate	NL0013181548	ABN 23.63TS OPENH	EUR	5,0200	5,6800	5,0200			5,6800					
Certificate	NL0013009780	ABN 23.71TS OPENB	EUR	5,2200	5,6850	5,2200	2610,0000	1	5,6850	500				
Certificate	NL0013181530	ABN 23.88TS OPENH	EUR	5,2900	5,9500	5,2900			5,9500					
Certificate	NL0013008824	ABN 23.94BS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013181522	ABN 24.13TS OPENH	EUR	5,5600	6,2200	5,5600			6,2200					
Certificate	NL0012789945	ABN 24.17TS OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	LU1840978776	ABN 24.25TCIOPENS	EUR	4,0100	4,5700	4,0100			4,5700					
Certificate	NL0013181514	ABN 24.37TS OPENH	EUR	5,8300	6,4900	5,8300			6,4900					
Certificate	NL0013181506	ABN 24.62TS OPENH	EUR	6,0900	6,7500	6,0900			6,7500					
Certificate	NL0012789952	ABN 24.66TS OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000CV89BM3	ABN 24.85TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013181498	ABN 24.87TS OPENH	EUR	6,3600	7,0200	6,3600			7,0200					
Certificate	NL0012684369	ABN 24.93BS OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0012683098	ABN 25.62TS OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0013181480	ABN 25.62TS OPENH	EUR	7,1700	7,8300	7,1700			7,8300					
Certificate	LU1790699620	ABN 25.81TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012679146	ABN 26.08TS OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0013181472	ABN 26.37TS OPENH	EUR	7,9800	8,6400	7,9800			8,6400					
Certificate	DE000CV89BN1	ABN 26.85TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013181464	ABN 27.12TS OPENH	EUR	8,7900	9,4500	8,7900			9,4500					
Certificate	NL0013181456	ABN 28.62TS OPENH	EUR	10,4100	11,0700	10,4100			11,0700					
Certificate	DE000CV89ED6	ABN 28.84TS OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013181449	ABN 30.12TS OPENH	EUR	12,0200	12,6800	12,0200			12,6800					
Certificate	NL0013181431	ABN 31.62TS OPENH	EUR	13,6400	14,3000	13,6400			14,3000					
Certificate	NL0013181423	ABN 33.11TS OPENH	EUR	15,2600	15,9200	15,2600			15,9200					
Certificate	NL0013181415	ABN 34.61TS OPENH	EUR	16,8800	17,5400	16,8800			17,5400					
Certificate	NL0013181407	ABN 36.11TS OPENH	EUR	18,4900	19,1500	18,4900			19,1500					
Certificate	NL0011904891	ABN 9.558BL OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CR9NTA0	ACCEN 87.2TL OPENZ	EUR	2,2850	2,2850	2,1650			2,1650					
Certificate	DE000CR9NUP6	ACCEN 97.6TL OPENZ	EUR	1,8250	1,8250	1,7150			1,7150					
Certificate	DE000CN6KM26	ACCEN110.1TL OPENZ	EUR	1,2850	1,2850	1,1650			1,1650					
Certificate	DE000CE6DGE1	ACCEN124.4TL OPENZ	EUR	0,6550	0,6550	0,5550			0,5550					
Certificate	DE000C3NWS9	ACCEN140.4TL OPENZ	EUR											
Certificate	DE000CV8B3E3	ACCG 10.73TL OPENZ	EUR	1,7800	1,7800	1,7050			1,7050					
Certificate	DE000CV8B3F0	ACCG 11.79TL OPENZ	EUR	1,5800	1,5800	1,5050			1,5050					
Certificate	NL0013009608	ACCG 12.54TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV8B3G8	ACCG 12.85TL OPENZ	EUR	1,3800	1,3800	1,3050			1,3050					
Certificate	DE000CV50608	ACCG 13.92TL OPENZ	EUR	1,1800	1,1800	1,0950			1,0950					
Certificate	NL0012999114	ACCG 14.56TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000C3PN70	ACCG 14.94TL OPENZ	EUR	0,9800	0,9800	0,9050			0,9050					
Certificate	NL0013152531	ACCG 15.55TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000C3QAW0	ACCG 16.48TL OPENZ	EUR	0,6900	0,6900	0,6150			0,6150					
Certificate	NL0013152549	ACCG 16.55TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013152556	ACCG 17.55TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000C3QAX8	ACCG 17.99TL OPENZ	EUR	0,4100	0,4100	0,3350			0,3350					
Certificate	NL0012999155	ACCG 20.87TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013152622	ACCG 22.91TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012100432	ACCOR 34TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0011650528	ACCOR 29.8TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013162100	ACCOR 36.1TL OPENB	EUR											
Certificate	NL0013015456	ACCOR 41.5TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013001902	ACCOR 45.5TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000C3QE13	ACCOR25.99TL OPENZ	EUR	1,0500	1,0500	0,9600			0,9600					
Certificate	DE000CV89CP4	ACCOR30.01TL OPENZ	EUR	0,6500	0,6500	0,5600			0,5600					
Certificate	DE000CV4YXF3	ACCOR35.06TL OPENZ	EUR	0,1400	0,1400	0,0570			0,0570					
Certificate	DE000C3RAW8	ACKBV 83.TL OPENZ	EUR	2,3800	2,3800	2,2400			2,2400					

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	DE000CR4IAK8	ACKBV 103.TL OPENZ	EUR	0,6900	0,6900	0,6200			0,6200					
Certificate	NL0013014749	ACKBV105.8BL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CD62D13	ACKBV107.9TL OPENZ	EUR	1,1400	1,1400	1,0000			1,0000					
Certificate	DE000CD62UK2	ACKBV113.9TL OPENZ	EUR	0,8400	0,8400	0,7000			0,7000					
Certificate	NL0013007545	ACKBV115.9BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CD63880	ACKBV119.8TL OPENZ	EUR	0,5500	0,5500	0,4100			0,4100					
Certificate	DE000CD640C3	ACKBV125.8TL OPENZ	EUR	0,2500	0,2500	0,1180			0,1180					
Certificate	NL0012997886	ACKBV125.9BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013165871	ACKBV138.5BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3Q7G2	ACKBV141.3TS OPENZ	EUR	0,5700	0,7000	0,5700			0,7000					
Certificate	DE000CJ3N251	ACKBV156.3TS OPENZ	EUR	1,3100	1,4500	1,3100			1,4500					
Certificate	NL0012998124	ACKBV158.5BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CE6CKK5	ACKBV171.2TS OPENZ	EUR	2,0600	2,2000	2,0600			2,2000					
Certificate	NL0012998132	ACKBV178.3BS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CV88P17	ACKBV191.1TS OPENZ	EUR	3,0600	3,1900	3,0600			3,1900					
Certificate	DE000CR4HZN3	ACKBV93.04TL OPENZ	EUR	0,9400	0,9400	0,8700			0,8700					
Certificate	DE000CR4J3W9	ACKBV98.02TL OPENZ	EUR	0,8200	0,8200	0,7500			0,7500					
Certificate	DE000CV8AY41	ACS 26.3TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3PN88	ACS 22.32TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3PMW7	ACS 30.32TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3QXW2	ADECC29.72TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3NRV3	ADECC34.76TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV89EV8	ADECC40.78TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0011050786	ADIDA 45TL OPENH	EUR	14,2200	14,2200	13,7800			13,7800					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR											
Certificate	NL0011798913	ADIDA 99TL OPENB	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR											
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR											
Certificate	NL0011910179	ADIDA 128TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR											
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR											
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR											
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	1,3500	1,3500	1,3500	216,0000	1	1,3500	160				
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0011050760	ADIDA 54.6TL OPENH	EUR	13,3200	13,3200	12,8800			12,8800					
Certificate	NL0011240718	ADIDA 58.8TL OPENH	EUR	12,9300	12,9300	12,4900			12,4900					
Certificate	NL0011797162	ADIDA 92.6TL OPENB	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	NL0011803648	ADIDA104.3TL OPENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0011733159	ADIDA105.5TL OPENH	EUR	8,5600	8,5600	8,1200			8,1200					
Certificate	NL0011818125	ADIDA109.9TL OPENB	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000CN6L4W0	ADIDA110.1TL OPENZ	EUR	69,6500	69,6500	69,6500			69,6500					
Certificate	NL0011889373	ADIDA115.9TL OPENH	EUR	7,5700	7,5700	7,1400			7,1400					
Certificate	DE000CD61K80	ADIDA121.5TL OPENZ	EUR	58,3100	58,3100	58,3100			58,3100					
Certificate	NL0011926621	ADIDA125.9TL OPENH	EUR	6,6400	6,6400	6,2100			6,2100					
Certificate	DE000CD62A73	ADIDA133.4TL OPENZ	EUR	46,4200	46,4200	46,4200			46,4200					
Certificate	NL0012033773	ADIDA134.6TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0011996434	ADIDA135.4TL OPENH	EUR	5,7500	5,7500	5,3300			5,3300					
Certificate	NL0012175012	ADIDA145.6TL OPENH	EUR	4,8000	4,8000	4,3700			4,3700					
Certificate	NL0012113799	ADIDA148.8TL OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0012197354	ADIDA155.6TL OPENH	EUR	3,8700	3,8700	3,4300			3,4300					
Certificate	DE000CE6BXX7	ADIDA159.2TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012116024	ADIDA164.6TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012555346	ADIDA165.1TL OPENH	EUR	2,9900	2,9900	2,5500			2,5500					
Certificate	NL0012549497	ADIDA165.2TL OPENH	EUR	2,9700	2,9700	2,5400			2,5400					
Certificate	NL0012594949	ADIDA170.7TL OPENH	EUR	2,4500	2,4500	2,0200			2,0200					
Certificate	NL0013274061	ADIDA172.9TL OPENB	EUR	1,8100	1,9050	1,8050	77,8300	1	1,9050	43				
Certificate	NL0012594931	ADIDA175.8TL OPENH	EUR	1,9700	1,9700	1,5500			1,5500					
Certificate	NL0012925705	ADIDA181.4TL OPENH	EUR											
Certificate	NL0012774590	ADIDA181.6TL OPENB	EUR											
Certificate	NL0013007271	ADIDA208.8TS OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013085293	ADIDA209.5TS OPENH	EUR	4,0900	4,6200	4,0900	822,0000	1	4,6200	200				
Certificate	NL0012892376	ADIDA218.8TS OPENH	EUR	5,1000	5,6200	5,1000			5,6200					
Certificate	NL0012937999	ADIDA223.5TS OPENH	EUR	5,6000	6,1200	5,6000			6,1200					
Certificate	NL0012595508	ADIDA224.6TS OPENH	EUR	5,7200	6,2400	5,7200			6,2400					
Certificate	NL0012601629	ADIDA225.1TS OPENH	EUR	5,7800	6,2900	5,7800			6,2900					
Certificate	NL0012213904	ADIDA226.4TS OPENH	EUR	5,9000	6,4300	5,9000			6,4300					
Certificate	NL0012282248	ADIDA229.4TS OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0012894091	ADIDA233.8TS OPENH	EUR	6,7000	7,2200	6,7000			7,2200					
Certificate	NL0012605844	ADIDA244.9TS OPENH	EUR	7,8900	8,4200	7,8900			8,4200					
Certificate	NL0012602593	ADIDA254.6TS OPENH	EUR	8,9300	9,4600	8,9300			9,4600					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	6,9600	6,9700	6,6200	592,1000	2	6,6200	85				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP23SY3	ADYEN 350TL OPENC	EUR											
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP23UY9	ADYEN 500TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP23UZ6	ADYEN 525TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012971436	ADYEN 363.TL OPENB	EUR	10,4100	10,7200	9,9700	27420,3500	6	10,2600	2635				
Certificate	NL0013153018	ADYEN 559.BS OPENB	EUR	14,0000	14,0000	13,4000	7820,0000	3	13,4000	570				
Certificate	NL0013153356	ADYEN 564.TS OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0012970891	ADYEN173.5TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0012970933	ADYEN182.68L OPENB	EUR	27,2900	27,2900	27,2900			27,2900					
Certificate	NL0012970941	ADYEN202.98L OPENB	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0012970917	ADYEN216.8TL OPENB	EUR	23,3800	23,8600	23,3800	350,7000	1	23,8600	15				
Certificate	NL0012971337	ADYEN253.68L OPENB	EUR	20,0100	20,1900	19,9600	60,0300	1	20,1900	3				
Certificate	NL0012971170	ADYEN272.3TL OPENB	EUR	18,7300	18,7800	18,7000	2809,5000	1	18,7000	150				
Certificate	DE000CJ3QH28	ADYEN272.5TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3QFV1	ADYEN274.9TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012971329	ADYEN304.38L OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CJ3QC80	ADYEN309.9TL OPENZ	EUR	2,5300	3,0650	2,5300	1902,5000	3	3,0650	750				
Certificate	DE000CJ3RAX6	ADYEN317.6TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012971188	ADYEN322.7TL OPENB	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CV89GH2	ADYEN349.7TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CJ3PK16	ADYEN352.7TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VA90UF9	ADYEN376.3TL OPENV	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012971592	ADYEN385.48L OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VA90UG7	ADYEN386.3TL OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CV89KV5	ADYEN392.4TL OPENZ	EUR	1,0000	1,5200	1,0000	225,0000	1	1,5200	225				
Certificate	NL0013156433	ADYEN392.9TL OPENB	EUR	6,9800	7,5800	6,9800	379,0000	1	7,4700	50				
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012971600	ADYEN405.78L OPENB	EUR	5,0800	5,2600	4,5100	669,9400	3	4,9800	138				
Certificate	DE000VA90UI1	ADYEN406.3TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CJ3PPF5	ADYEN407.6TL OPENZ	EUR	0,7500	0,7850	0,6000	1005,0000	5	0,7850	1380				
Certificate	DE000VA90UK9	ADYEN416.3TL OPENV	EUR											
Certificate	NL0013157332	ADYEN422.9TL OPENB	EUR											
Certificate	DE000VA90XB2	ADYEN426.4TL OPENV	EUR											
Certificate	DE000CJ3QKW9	ADYEN427.5TL OPENZ	EUR											
Certificate	NL0013273576	ADYEN439.48S OPENB	EUR											
Certificate	NL0013273162	ADYEN444.4TS OPENB	EUR											
Certificate	DE000VN92KV0	ADYEN449.7TS OPENV	EUR											
Certificate	DE000VN92KW8	ADYEN459.7TS OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VN9WZF8	ADYEN469.7TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VA90UB8	ADYEN480.4TS OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA90UC6	ADYEN490.4TS OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013155302	ADYEN499.2BS OPENB	EUR	7,7300	7,7300	7,4300	386,5000	1	7,4300	50				
Certificate	DE000VA90UD4	ADYEN500.4TS OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013154735	ADYEN504.4TS OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000VA90UE2	ADYEN510.4TS OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA9C3R7	ADYEN520.4TS OPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VA9C3S5	ADYEN530.4TS OPENV	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000VA9C2Z2	ADYEN540.4TS OPENV	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000VA9C1T7	ADYEN550.4TS OPENV	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VA9C1U5	ADYEN560.4TS OPENV	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000VA9C1V3	ADYEN570.4TS OPENV	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000VA9C1W1	ADYEN580.4TS OPENV	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000VA9C1X9	ADYEN590.4TS OPENV	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000VA9C1Y7	ADYEN600.4TS OPENV	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000VA9CYM4	ADYEN610.5TS OPENV	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013151566	ADYEN618.7BS OPENB	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0013007917	ADYEN622.6TS OPENB	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0013006182	ADYEN678.3BS OPENB	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	NL0013005903	ADYEN682.3TS OPENB	EUR	29,7100	29,7100	29,7100			29,7100					

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	NL0012997647	ADYEN737.8BS OPENB	EUR	31,2900	31,2900	31,2900			31,2900					
Certificate	NL0012997803	ADYEN740.9TS OPENB	EUR	36,0400	36,0400	36,0400			36,0400					
Certificate	NL0013000417	ADYEN797.3BS OPENB	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	8,3500	8,3500	7,1700			7,1700					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	14,8350	16,8050	14,8350			16,8050					
Certificate	XS1777869857	AEGON STN0221B	EUR	77,2500	77,2500	74,4500	7725,0000	1	74,4500	10000				
Certificate	XS1649312698	AEGON STN0720B	EUR	80,9000	80,9000	80,9000			80,9000					
Certificate	XS1490961247	AEGON STN0926B	EUR	102,1000	102,1000	102,1000			102,1000					
Certificate	XS1914215402	AEGON STN1121B	EUR	65,6500	65,6500	65,6500			65,6500					
Certificate	XS1536800789	AEGON STN1219B	EUR	75,9000	75,9000	75,9000			75,9000					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,1300	1,1300	1,0000			1,0000					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VN9WWA6	AEGON 4TL 0319V	EUR											
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CV50040	AEGON 4TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013218662	AEGON 4TL OPENH	EUR											
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,1050	4,1050	3,9950			3,9950					
Certificate	DE000VN9G8E3	AEGON 5TS 0319V	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012796072	AEGON 6BON0919Z	EUR	3,8100	3,8100	3,7100			3,7100					
Certificate	NL0012796080	AEGON 6BON1219Z	EUR	3,8100	3,8100	3,7100			3,7100					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP067R3	AEGON 7TS OPENC	EUR											
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP06NR3	AEGON 7TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000C88AAN9	AEGON 8TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0011418488	AEGON 1.1TL OPENH	EUR	3,0900	3,0900	2,9500			2,9500					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,0900	2,0900	2,0050	271,7000	1	2,0050	130				
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	1,5500	1,5500	1,4100			1,4100					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VN9ZNA8	AEGON 3.8TL 0319V	EUR	0,3000	0,3000	0,1750	246,0000	2	0,1750	900				
Certificate	NL0012306807	AEGON 3.8TL OPENH	EUR	0,6400	0,6400	0,5000			0,5000					
Certificate	DE000CE6DGW3	AEGON 4.1TL OPENZ	EUR											
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,2500	0,2500	0,1200	45,6000	1	0,1200	380				
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR											
Certificate	DE000VN9ZM67	AEGON 4.2TS 0319V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013220635	AEGON 4.2TS OPENH	EUR	0,5800	0,7300	0,5800			0,7300					
Certificate	DE000VN9WY09	AEGON 4.4TS 0319V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CV50FP3	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CP23TE3	AEGON 4.5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP23V07	AEGON 4.5TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,0850	4,0850	3,9650			3,9650					
Certificate	DE000VN9HFV8	AEGON 4.6TS 0319V	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,1150	4,1150	4,0150			4,0150					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,8800	0,9850	0,8800			0,9850					
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR											
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013185945	AEGON 5.2TS OPENH	EUR	1,6900	1,8500	1,6900			1,8500					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	LU1876933067	AEGON 5.5TPIOPEHS	EUR	1,4400	1,5700	1,4400			1,5700					
Certificate	DE000CJ3QTY6	AEGON 5.5TS 0319Z	EUR	1,4800	1,5850	1,4800			1,5850					
Certificate	DE000CQ5BHD3	AEGON 5.5TS OPENC	EUR											
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	4,0900	4,0900	3,9300			3,9300					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0011406426	AEGON 5.8TS OPENH	EUR	2,3600	2,5100	2,3600			2,5100					
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	3,8300	3,8300	3,8300			3,8300					

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	NL0012648703	AEGON 5.98ON0619Z	EUR	4,1150	4,1150	3,8900			3,8900					
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	4,7550	4,7550	4,5200			4,5200					
Certificate	DE000VA7PTZ2	AEGON 6.2TS 0319V	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3QDA0	AEGON 6.2TS 0319Z	EUR	2,1800	2,2850	2,1800			2,2850					
Certificate	NL0012796353	AEGON 6.48OC1219Z	EUR	3,7900	3,7900	3,6900			3,6900					
Certificate	NL0012648927	AEGON 6.58OC0619Z	EUR	4,1850	4,1850	3,9200			3,9200					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,4400	2,5700	2,4400			2,5700					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3P257	AEGON 6.9TS 0319Z	EUR	2,8800	2,9850	2,8800			2,9850					
Certificate	NL0011039946	AEGON 6.9TS OPENH	EUR	3,5700	3,7300	3,5700			3,7300					
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ5AU22	AEGON 7.5TS OPENC	EUR											
Certificate	DE000CM3ZVU6	AEGON 0.75TL OPENZ	EUR	3,3400	3,3400	3,2350			3,2350					
Certificate	NL0011230461	AEGON 1.82TL OPENH	EUR	2,4400	2,4400	2,3000			2,3000					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,4300	2,4300	2,3000			2,3000					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0011051347	AEGON 2.11TL OPENH	EUR	2,1700	2,1700	2,0400			2,0400					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,0200	2,0200	1,8800			1,8800					
Certificate	NL0011645726	AEGON 2.37BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0011894589	AEGON 2.38TL OPENH	EUR	1,9300	1,9300	1,7900			1,7900					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	1,8400	1,8400	1,7000			1,7000					
Certificate	DE000CD61P10	AEGON 2.55TL OPENZ	EUR	1,6100	1,6100	1,4950			1,4950					
Certificate	NL0011896444	AEGON 2.59TL OPENH	EUR	1,7400	1,7400	1,6000	1600,0000	1	1,6000	1000				
Certificate	NL0011906128	AEGON 2.71TL OPENB	EUR	1,4300	1,4450	1,4250	686,4000	1	1,4450	480				
Certificate	DE000CD622H0	AEGON 2.81TL OPENZ	EUR	1,3600	1,3600	1,2550			1,2550					
Certificate	NL0011979919	AEGON 2.96TL OPENH	EUR	1,4000	1,4000	1,2600			1,2600					
Certificate	NL0012021117	AEGON 2.99TL OPENB	EUR	1,2200	1,2250	1,1600	1916,0000	2	1,1850	1600				
Certificate	DE000CD637G0	AEGON 3.07TL OPENZ	EUR	1,1100	1,1100	1,0050			1,0050					
Certificate	NL0011980164	AEGON 3.17TL OPENH	EUR	1,2100	1,2100	1,0700			1,0700					
Certificate	NL0012029078	AEGON 3.24TL OPENB	EUR	1,0600	1,0600	0,9450	1005,0000	2	0,9450	1000				
Certificate	NL0011989561	AEGON 3.27TL OPENH	EUR	1,1200	1,1200	0,9800			0,9800					
Certificate	DE000CD63BH6	AEGON 3.38TL OPENZ	EUR	0,8200	0,8200	0,7050			0,7050					
Certificate	DE000CJ3QW60	AEGON 3.43TL 0319Z	EUR	0,6600	0,6600	0,5450			0,5450					
Certificate	NL0011993431	AEGON 3.48TL OPENH	EUR	0,9200	0,9200	0,7900			0,7900					
Certificate	NL0012030209	AEGON 3.51TL OPENB	EUR	0,7900	0,7900	0,7050	197,5000	1	0,7050	250				
Certificate	DE000CJ3QZP1	AEGON 3.73TL 0319Z	EUR	0,3600	0,3600	0,2550			0,2550					
Certificate	DE000CD63MH3	AEGON 3.74TL OPENZ	EUR	0,4700	0,4700	0,3550			0,3550					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012030217	AEGON 3.76TL OPENB	EUR	0,6000	0,6000	0,4250	2461,0000	6	0,4650	4700				
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CJ3QFF4	AEGON 3.98TL 0319Z	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012275267	AEGON 4.01TL OPENB	EUR											
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	0,0700	0,0700	0,0700	14,0000	1	0,0700	200				
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,2100	0,2100	0,1100	3056,0000	7	0,1600	21000				
Certificate	DE000CJ3RAY4	AEGON 4.37TS OPENZ	EUR	0,3300	0,4450	0,3300			0,4450					
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR											
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR											
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR											
Certificate	DE000CJ3Q0G7	AEGON 4.74TS OPENZ	EUR	0,9800	1,0950	0,9800			1,0950					
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR											
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR											
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR											
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	1,1900	1,3200	1,1900			1,3200					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013156029	AEGON 5.28BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3QH77	AEGON 5.34TS OPENZ	EUR	1,5100	1,6250	1,5100			1,6250					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,6900	1,8200	1,6900			1,8200					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ5BDP6	AEGON 5.75TS OPENC	EUR											
Certificate	NL0011093265	AEGON 5.83TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012919567	AEGON 5.91TS OPENH	EUR	2,4800	2,6300	2,4800			2,6300					
Certificate	NL0012586341	AEGON 6.05TS OPENH	EUR	2,6300	2,7800	2,6300			2,7800					
Certificate	DE000CV4ZHP2	AEGON 6.05TS OPENZ	EUR	2,2500	2,3650	2,2500			2,3650					
Certificate	NL0011039953	AEGON 6.17TS OPENH	EUR	2,7700	2,9200	2,7700			2,9200					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,9200	2,0500	1,9200			2,0500					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					

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	LU1840398264	AEGON 6.35TPIOPENS	EUR	2,2600	2,3900	2,2600			2,3900					
Certificate	NL0012584387	AEGON 6.44TS OPENH	EUR	3,0600	3,2200	3,0600			3,2200					
Certificate	NL0012782577	AEGON 6.57TS OPENB	EUR	3,1450	3,1450	3,1450								
Certificate	NL0012605562	AEGON 6.66TS OPENH	EUR	3,3100	3,4700	3,3100			3,4700					
Certificate	NL0012615454	AEGON 6.68TS OPENH	EUR	3,3300	3,4900	3,3300			3,4900					
Certificate	DE000CJ3NVD3	AEGON 6.84TS OPENZ	EUR	3,0800	3,1950	3,0800			3,1950					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,8300	2,9700	2,8300			2,9700					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	3,1900	3,3200	3,1900			3,3200					
Certificate	NL0012926877	AEGON 7.51TS OPENH	EUR	4,2500	4,4100	4,2500			4,4100					
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012539191	AEGON 7.93TS OPENH	EUR	4,7100	4,8700	4,7100			4,8700					
Certificate	NL0012555353	AEGON 8.56TS OPENH	EUR	5,4200	5,5700	5,4200			5,5700					
Certificate	NL0012608988	AEGON 9.23TS OPENH	EUR	6,1600	6,3100	6,1600			6,3100					
Certificate	NL0012849228	AEGON 9.25TS OPENH	EUR	6,1800	6,3400	6,1800			6,3400					
Certificate	NL0011815667	AEGON1.8338L OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0011907225	AEGON2.6388L OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CN6JR16	AEGON2.722TL OPENZ	EUR	1,3400	1,3400	1,2350			1,2350					
Certificate	NL0011916796	AEGON2.9048L OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CD624T1	AEGON3.044TL OPENZ	EUR	1,0300	1,0300	0,9150	1595,5000	3	0,9150	1650				
Certificate	DE000CD63674	AEGON3.203TL OPENZ	EUR	0,8600	0,8600	0,7550			0,7550					
Certificate	DE000CD63898	AEGON3.351TL OPENZ	EUR	0,7200	0,7200	0,6050	3050,0000	1	0,6050	5000				
Certificate	NL0012028807	AEGON3.4358L OPENB	EUR	0,6000	0,6100	0,6000	760,0000	2	0,6050	1250				
Certificate	DE000CD638A1	AEGON3.501TL OPENZ	EUR	0,5700	0,5700	0,4600	7182,0000	3	0,4650	15600				
Certificate	NL0012029524	AEGON3.6988L OPENB	EUR	0,4400	0,4400	0,3300	4691,5000	7	0,3450	12750				
Certificate	DE000CE6D624	AEGON3.748TL OPENZ	EUR	0,3300	0,3300	0,2150	3012,0000	5	0,2150	13400				
Certificate	DE000CD63L87	AEGON3.898TL OPENZ	EUR	0,1800	0,1800	0,0750	3325,2000	4	0,0750	40890				
Certificate	NL0012268809	AEGON3.9598L OPENB	EUR	0,1700	0,1750	0,1000	838,0000	6	0,1000	6800				
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CE6D7G5	AEGON4.094TL OPENZ	EUR											
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,2700	0,2700	0,1650	490,0000	2	0,1650	2000				
Certificate	DE000VN9ZL19	AEGON4.204TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR											
Certificate	NL0013168511	AEGON4.2838S OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013167737	AEGON4.357TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VN9WVY54	AEGON4.405TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013166689	AEGON4.5338S OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013165376	AEGON4.605TS OPENB	EUR	0,9700	1,0300	0,9700	12180,0000	3	1,0150	12000				
Certificate	DE000VN9HEW9	AEGON4.606TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3QYW0	AEGON4.714TS OPENZ	EUR	0,6700	0,7850	0,6700			0,7850					
Certificate	NL0013164056	AEGON4.7838S OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013162274	AEGON4.853TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013159601	AEGON5.0318S OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3QTH1	AEGON5.061TS OPENZ	EUR	1,0200	1,1350	1,0200			1,1350					
Certificate	NL0013156540	AEGON5.098TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VA9ORP4	AEGON5.211TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013154743	AEGON5.347TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3QGD7	AEGON5.463TS OPENZ	EUR	1,4200	1,5350	1,4200			1,5350					
Certificate	NL0013153984	AEGON5.5298S OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013009806	AEGON5.595TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0011087259	AEGON5.7778S OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CE6FJC4	AEGON5.863TS OPENZ	EUR	1,8200	1,9250	1,8200			1,9250					
Certificate	NL0012696405	AEGON6.0198S OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013000573	AEGON6.084TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013000425	AEGON6.2668S OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CV4ZJ29	AEGON6.365TS OPENZ	EUR	2,3200	2,4350	2,3200			2,4350					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013001183	AEGON6.5168S OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013002488	AEGON6.823TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CV8G34	AEGON6.864TS OPENZ	EUR	2,8200	2,9350	2,8200			2,9350					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	0,9300	1,0000	0,6600	1444,8000	9	0,6850	1890				
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	2,6650	2,6650	2,6650			2,6650					

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	DE000VN61YP4	AEX LEVOPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VA545V4	AEX SHROPENV	EUR	31,9650	31,9650	31,9650			31,9650					
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VN61Y23	AEX SHROPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,1200	0,1350	0,1200	120,0000	1	0,1350	1000				
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL00112247746	AEX STN0523V	EUR	95,8000	95,8000	93,9000			93,9000					
Certificate	NL00112248330	AEX STN0523V	EUR											
Certificate	NL00112249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL00112236442	AEX 558ON0619Z	EUR	5,2400	5,2400	5,1100			5,1100					
Certificate	NL00112236459	AEX 588ON0619Z	EUR	5,1600	5,1600	4,9800	71,8900	2	4,9800	14				
Certificate	NL00112236467	AEX 658ON0619Z	EUR	4,7300	4,7300	4,6200			4,6200					
Certificate	NL00112236525	AEX 0.9PRO0619Z	EUR	93,7550	93,7550	93,1050			93,1050					
Certificate	NL00112236566	AEX 0.9PRO0619Z	EUR	91,8550	91,8550	91,5550			91,5550					
Certificate	NL0009940188	AEX 193TL OPENB	EUR	28,5760	28,5760	28,5760			28,5760					
Certificate	NL0010010450	AEX 206TL OPENB	EUR	27,2190	27,2190	27,2190			27,2190					
Certificate	NL0010010476	AEX 213TL OPENB	EUR	26,5330	26,5330	26,5330			26,5330					
Certificate	NL0010010724	AEX 223TL OPENB	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	NL00101124681	AEX 226TL OPENB	EUR	25,2720	25,2720	25,2720			25,2720					
Certificate	NL00101174116	AEX 233TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL00101174124	AEX 237TL OPENB	EUR	24,2630	24,2630	24,2630			24,2630					
Certificate	NL00101174546	AEX 247TL OPENB	EUR	23,2670	23,2670	23,2670			23,2670					
Certificate	NL00101174587	AEX 250TL OPENB	EUR	22,9280	22,9280	22,9280			22,9280					
Certificate	NL00101174595	AEX 253TL OPENB	EUR	22,6420	22,6420	22,6420			22,6420					
Certificate	NL00101175048	AEX 256TL OPENB	EUR	22,3730	22,3730	22,3730			22,3730					
Certificate	NL00101175337	AEX 259TL OPENB	EUR	22,0450	22,0450	22,0450			22,0450					
Certificate	NL00101175345	AEX 263TL OPENB	EUR	21,7080	21,7080	21,7080			21,7080					
Certificate	NL00101175410	AEX 266TL OPENB	EUR	21,3780	21,3780	21,3780			21,3780					
Certificate	NL0010251708	AEX 269TL OPENB	EUR	21,0450	21,0450	21,0450			21,0450					
Certificate	NL0010252250	AEX 276TL OPENB	EUR	20,3750	20,3750	20,3750			20,3750					
Certificate	NL0010287892	AEX 283TL OPENB	EUR	20,6880	20,6880	19,6620	25270,7500	5	19,7170	1250				
Certificate	NL0010440947	AEX 286TL OPENB	EUR	19,3870	19,3870	19,3870			19,3870					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	19,0540	19,0540	19,0540			19,0540					
Certificate	NL0010441259	AEX 293TL OPENB	EUR	18,7220	18,7220	18,7220			18,7220					
Certificate	NL0010441580	AEX 296TL OPENB	EUR	18,4010	18,4010	18,4010			18,4010					
Certificate	NL0010442232	AEX 306TL OPENB	EUR	17,7540	17,7540	17,4140	8877,0000	1	17,4140	500				
Certificate	NL0010442240	AEX 310TL OPENB	EUR	16,9120	17,0920	16,9120	8456,0000	1	17,0920	500				
Certificate	NL0010442687	AEX 313TL OPENB	EUR	16,7670	16,7670	16,7670			16,7670					
Certificate	NL0010145884	AEX 320TL OPENB	EUR											
Certificate	NL0010515516	AEX 321TL OPENB	EUR	16,0140	16,0140	16,0140			16,0140					
Certificate	NL0010151932	AEX 322TL OPENB	EUR											
Certificate	NL0010151940	AEX 324TL OPENB	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	15,7040	15,7040	15,7040			15,7040					
Certificate	NL0010155776	AEX 326TL OPENB	EUR											
Certificate	DE000CJ3QX36	AEX 327TL OPENZ	EUR	6,0380	6,0380	6,0380			6,0380					
Certificate	NL0011594957	AEX 331TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0010891560	AEX 333TL OPENB	EUR	14,7930	14,7930	14,7930			14,7930					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0010891586	AEX 337TL OPENB	EUR	14,3640	14,3640	14,3640			14,3640					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	14,1480	14,1480	14,1480			14,1480					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	13,9320	13,9320	13,9320			13,9320					
Certificate	NL0010893905	AEX 344TL OPENB	EUR	14,4750	14,4800	13,7150	4342,5000	1	13,7150	300				
Certificate	NL0011648399	AEX 352TL OPENB	EUR	12,9890	12,9890	12,9890			12,9890					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	12,5860	12,5860	12,5860			12,5860					
Certificate	NL0011649157	AEX 358TL OPENB	EUR	12,3810	12,3810	12,3810			12,3810					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	11,9730	11,9730	11,9730			11,9730					
Certificate	NL0011649199	AEX 366TL OPENB	EUR	11,5620	11,5620	11,5620			11,5620					
Certificate	DE000CV87KD7	AEX 367TL OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0011649884	AEX 368TL OPENB	EUR	11,3590	11,3590	11,3590			11,3590					
Certificate	DE000CJ3Q859	AEX 369TL 0319Z	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0011649900	AEX 370TL OPENB	EUR	11,0830	11,1530	11,0830	5541,5000	1	11,1530	500				
Certificate	NL0011650973	AEX 373TL OPENB	EUR	10,8410	10,8410	10,8410			10,8410					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					

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	DE000CJ3QJV3	AEX 385TL 0319Z	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	9,7160	9,7160	9,7160			9,7160					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	9,6160	9,6160	9,6160			9,6160					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0011898721	AEX 392TL OPENB	EUR	9,5960	9,5960	8,9310	14645,8000	3	9,0060	1549				
Certificate	NL0011901012	AEX 394TL OPENB	EUR	8,8060	8,8060	8,8060			8,8060					
Certificate	NL0011901020	AEX 395TL OPENB	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0011892641	AEX 395TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	8,2620	8,2620	8,2620			8,2620					
Certificate	DE000CP23XM8	AEX 400TL OPENC	EUR											
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CJ3P6C4	AEX 401TL 0319Z	EUR	7,3130	7,3130	7,3130			7,3130					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	7,9640	7,9640	7,9640			7,9640					
Certificate	DE000CV506A8	AEX 403TL OPENZ	EUR	3,0910	3,0910	3,0910			3,0910					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	7,7630	7,7630	7,7630			7,7630					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CV50699	AEX 408TL OPENZ	EUR	2,8910	2,8910	2,8910			2,8910					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	6,5170	6,5170	6,5170			6,5170					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	8,0150	8,0150	7,3550	400,7500	1	7,3550	50				
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CV501P7	AEX 413TL OPENZ	EUR	2,6890	2,6890	2,6890			2,6890					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	6,7940	6,7940	6,7940			6,7940					
Certificate	NL0013183551	AEX 416TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	5,7270	5,7270	5,7270			5,7270					
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR	2,4890	2,4890	2,4890			2,4890					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	7,2810	7,2810	6,3010	2184,3000	1	6,3010	300				
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	6,0010	6,0010	6,0010			6,0010					
Certificate	NL0011993001	AEX 423TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CV4YQC4	AEX 423TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	4,9390	4,9390	4,9390			4,9390					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	5,7960	5,7960	5,7960			5,7960					
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011992987	AEX 425TL OPENH	EUR	5,8500	6,0400	5,4100	58150,0000	4	5,4100	10000				
Certificate	NL0012031850	AEX 426TL OPENB	EUR	5,7020	5,7020	5,7020			5,7020					
Certificate	NL0012036867	AEX 427TL OPENB	EUR	6,2470	6,2470	5,3720	18811,1800	3	5,5420	3340				
Certificate	NL0012048334	AEX 428TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP23XL0	AEX 430TL 0319C	EUR											
Certificate	DE000CP23YI2	AEX 430TL 0319C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR	1,9740	1,9740	1,9740			1,9740					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	4,1580	4,1580	4,1580			4,1580					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	5,4520	5,4570	5,0370	2726,0000	1	5,0370	500				
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP23XK2	AEX 435TL 0319C	EUR											
Certificate	NL0012038137	AEX 436TL OPENB	EUR	5,8960	5,8960	4,5960	49138,8800	8	4,7360	10280				
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CV4Z803	AEX 436TL OPENZ	EUR	1,7760	1,7760	1,7000	869,0000	2	1,7740	500				
Certificate	NL0012038921	AEX 439TL OPENB	EUR	5,4820	5,5320	4,4320	9061,2500	6	4,4320	1875				
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP23XJ4	AEX 440TL 0319C	EUR											
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	3,3830	3,3830	3,3830			3,3830					
Certificate	DE000CV4YU09	AEX 441TL OPENZ	EUR	1,6800	1,6800	1,5300	1217,5000	3	1,5650	750				
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	5,5000	5,5000	4,8600	275,0000	1	4,8600	50				
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP23XH8	AEX 445TL 0319C	EUR											
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	2,9990	2,9990	2,9990			2,9990					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	5,0230	5,1030	3,6480	16147,3200	11	3,8330	3640				
Certificate	DE000VN9ZPV9	AEX 446TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VN9ZPY3	AEX 448TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CV4Z7Z5	AEX 448TL OPENZ	EUR	1,2920	1,2920	1,2920			1,2920					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	2,6170	2,6170	2,6170			2,6170					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	2,9000	2,9000	2,3000	4728,0000	8	2,4300	1800				
Certificate	DE000CP23XG0	AEX 450TL 0319C	EUR											
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VN9ZP07	AEX 450TL OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012099881	AEX 451TL OPENB	EUR	4,2520	4,2520	3,1570	6906,8900	4	3,2370	1745				
Certificate	DE000CP23XF2	AEX 452TL 0319C	EUR											
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012099899	AEX 452TL OPENB	EUR	3,7620	3,7620	3,1370	7524,0000	1	3,1370	2000				
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VN9ZKE6	AEX 453TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CJ3PP45	AEX 453TL OPENZ	EUR	0,5570	0,5570	0,5570			0,5570					
Certificate	DE000CV4Z7Y8	AEX 453TL OPENZ	EUR	1,0930	1,0930	1,0930			1,0930					
Certificate	NL0012100390	AEX 454TL OPENB	EUR	4,0500	4,0500	2,9350	5342,9500	5	2,9350	1670				
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP23XE5	AEX 455TL 0319C	EUR											
Certificate	DE000CP23YC7	AEX 455TL 0319C	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012100408	AEX 455TL OPENB	EUR	3,5990	3,5990	2,8340	719,8000	1	2,8340	200				
Certificate	DE000VN9ZNQ4	AEX 456TL 0319V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012100705	AEX 456TL OPENB	EUR	3,7660	3,7660	2,7360	26973,8000	4	2,7360	7300				
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	1,8620	1,8620	1,8620			1,8620					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	3,9700	3,9700	3,5500	2779,5000	3	3,5800	750				
Certificate	DE000CP23YB9	AEX 458TL 0319C	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP23XD7	AEX 458TL 0319C	EUR											
Certificate	DE000VN9ZNT8	AEX 458TL 0319V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV4Z7X0	AEX 458TL OPENZ	EUR	1,3430	1,3750	0,8930	806,9300	4	0,8930	690				
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CP23XC9	AEX 460TL 0319C	EUR											
Certificate	DE000CP23YA1	AEX 460TL 0319C	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VN9ZNX0	AEX 460TL 0319V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CJ3QYR0	AEX 461TL 0319Z	EUR	1,4860	1,4860	1,4860			1,4860					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP23Y95	AEX 462TL 0319C	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP23XB1	AEX 462TL 0319C	EUR											
Certificate	DE000VN9ZNO9	AEX 462TL 0319V	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	3,3200	3,3200	3,0600	546,2000	2	3,0900	170				
Certificate	NL0012093967	AEX 462TL OPENH	EUR	2,5800	2,5800	1,7700	388765,0000	4	1,7700	200750				
Certificate	DE000VN9HDZ4	AEX 462TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3RAG1	AEX 463TL 0319Z	EUR	1,2990	1,2990	1,2990			1,2990					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CV4YQB6	AEX 463TL OPENZ	EUR	1,1460	1,1460	0,6490	1636,6500	8	0,6860	1892				
Certificate	DE000CP23Y87	AEX 464TL 0319C	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP23XA3	AEX 464TL 0319C	EUR											
Certificate	DE000VN9ZJ13	AEX 464TL 0319V	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CY0AIK7	AEX 464TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP23X96	AEX 465TL 0319C	EUR											
Certificate	DE000CP23Y79	AEX 465TL 0319C	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3P2L4	AEX 465TL 0319Z	EUR	1,4980	1,5040	1,1120	42347,0000	7	1,1120	34100				
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP23Y61	AEX 466TL 0319C	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP23X88	AEX 466TL 0319C	EUR											
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	1,0500	1,2150	1,0500	847,5000	2	1,0600	750				
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3RAH9	AEX 467TL 0319Z	EUR	1,3020	1,3020	0,9120	5208,0000	1	0,9120	4000				
Certificate	DE000CP23X70	AEX 468TL 0319C	EUR											
Certificate	DE000CP23Y53	AEX 468TL 0319C	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP23X62	AEX 469TL 0319C	EUR											
Certificate	DE000CP23Y46	AEX 469TL 0319C	EUR	0,8500	1,0800	0,7800	2295,0300	4	0,7800	2466				
Certificate	DE000CJ3QWH5	AEX 469TL 0319Z	EUR	1,6230	1,6230	0,7540	459,4400	3	0,7540	460				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOAM05	AEX 469TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ3PJCS	AEX 469TL OPENZ	EUR	0,4220	0,5850	0,4220	541,0000	4	0,4720	1100				
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CYOAKK5	AEX 470TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3Q875	AEX 471TL 0319Z	EUR	1,5000	1,5000	0,6020	666,4000	2	0,6020	500				
Certificate	DE000CYOAM21	AEX 471TL OPENC	EUR	2,6000	2,6000	2,4900	7800,0000	1	2,4900	3000				
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	LU1877364551	AEX 472TCIOPENS	EUR	0,2200	0,3700	0,1800	289,9000	6	0,2400	1180				
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	LU1876971315	AEX 473TCIOPENS	EUR	1,0000	1,0000	0,1100	4752,8000	9	0,1100	7102				
Certificate	DE000CJ3P6G5	AEX 473TL 0319Z	EUR	1,0000	1,0000	0,3810	15694,0300	6	0,4030	40020				
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	2,5800	2,5800	1,9800	715,0000	2	2,0000	300				
Certificate	DE000VA71VR2	AEX 473TL OPENV	EUR											
Certificate	DE000CV4Z7W2	AEX 473TL OPENZ	EUR	0,7600	0,7620	0,2560	8105,8600	14	0,2560	19850				
Certificate	DE000VA71UY0	AEX 474TL 0319V	EUR											
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	LU1877364635	AEX 475TCIOPENS	EUR	1,2200	1,2200	0,1900	400,0000	2	0,1900	750				
Certificate	DE000CP07EX8	AEX 475TL 0319C	EUR	0,5800	0,5800	0,5000	4375,0000	4	0,5000	7560				
Certificate	DE000CJ3Q883	AEX 475TL 0319Z	EUR											
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VA71QV4	AEX 476TL 0319V	EUR	0,9600	0,9600	0,4150	4155,6000	9	0,4250	6940				
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VA71RJ7	AEX 476TL OPENV	EUR											
Certificate	DE000CJ3QG11	AEX 477TL 0319Z	EUR	1,0510	1,0510	0,2110	10610,8500	16	0,2110	21820				
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	2,6400	2,6400	1,5100	20317,5300	6	1,6800	12554				
Certificate	LU1877364718	AEX 478TCIOPENS	EUR											
Certificate	DE000CP07EW0	AEX 478TL 0319C	EUR											
Certificate	DE000VA71QW2	AEX 478TL 0319V	EUR											
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VA71RK5	AEX 478TL OPENV	EUR											
Certificate	DE000CV4Z7V4	AEX 478TL OPENZ	EUR											
Certificate	LU1877364809	AEX 479TCIOPENS	EUR											
Certificate	DE000CJ3Q5R3	AEX 479TL 0319Z	EUR											
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP07EV2	AEX 480TL 0319C	EUR											
Certificate	DE000VA71QX0	AEX 480TL 0319V	EUR											
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VAGEBF8	AEX 480TL OPENV	EUR											
Certificate	DE000CJ3P6H3	AEX 481TL 0319Z	EUR											
Certificate	LU1877364981	AEX 482TCIOPENS	EUR											
Certificate	DE000CP07EU4	AEX 482TL 0319C	EUR											
Certificate	DE000VA71QY8	AEX 482TL 0319V	EUR											
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	1,7000	1,7000	1,1400	3220,0000	2	1,1400	2000				
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	LU1732548570	AEX 482TL OPENS	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VAGEBG6	AEX 482TL OPENV	EUR											
Certificate	DE000VAGEBH4	AEX 483TL OPENV	EUR											
Certificate	DE000CP07ET6	AEX 484TL 0319C	EUR											
Certificate	DE000VA71QZ5	AEX 484TL 0319V	EUR											
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VAGEBJ0	AEX 484TL OPENV	EUR											
Certificate	DE000CV4YQA8	AEX 484TL OPENZ	EUR											
Certificate	DE000CJ3P8V0	AEX 485TL 0319Z	EUR											
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	2,0200	2,0200	0,7100	1260,7000	6	0,8400	885				
Certificate	DE000VAGEBK8	AEX 485TL OPENV	EUR											
Certificate	DE000CP23Y38	AEX 485TS OPENC	EUR											
Certificate	DE000CP23X54	AEX 485TS OPENC	EUR											
Certificate	LU1877365012	AEX 486TCIOPENS	EUR											
Certificate	DE000CP07E58	AEX 486TL 0319C	EUR											
Certificate	DE000VA71Q09	AEX 486TL 0319V	EUR											
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	1,6900	1,8400	0,4800	14922,8000	22	0,6400	17661				
Certificate	DE000VAGEBL6	AEX 486TL OPENV	EUR											
Certificate	DE000CP23Y20	AEX 486TS OPENC	EUR											
Certificate	DE000CP23X47	AEX 486TS OPENC	EUR											
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	1,7400	1,7400	0,5700	4032,0000	5	0,5700	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	DE000CY165J1	AEX 487TL OPENC	EUR	1,9700	1,9700	0,8300	851,1600	6	0,8300	591				
Certificate	DE000VAGEBM4	AEX 487TL OPENV	EUR											
Certificate	DE000CP07ERO	AEX 488TL 0319C	EUR											
Certificate	DE000VA7TD65	AEX 488TL 0319V	EUR											
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	0,8300	0,8300	0,5000	1208,2500	5	0,5800	2050				
Certificate	DE000VAGEBN2	AEX 488TL OPENV	EUR											
Certificate	DE000CV4Z7U6	AEX 488TL OPENZ	EUR											
Certificate	DE000CP23X39	AEX 488TS OPENC	EUR											
Certificate	DE000CP23Y12	AEX 488TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CI3P2M2	AEX 489TL 0319Z	EUR											
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	1,5800	1,5800	0,2500	23323,4600	10	0,2500	42087				
Certificate	DE000VAGEBP7	AEX 489TL OPENV	EUR											
Certificate	DE000CP06R61	AEX 490TL 0319C	EUR											
Certificate	DE000VA7TCH8	AEX 490TL 0319V	EUR											
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	1,0200	1,0200	0,9900	201,0000	2	0,9900	200				
Certificate	DE000VAGEBQ5	AEX 490TL OPENV	EUR											
Certificate	DE000CP23X13	AEX 490TS 0319C	EUR											
Certificate	DE000CP23X20	AEX 490TS 0319C	EUR	1,4700	1,8400	1,4000	1548,5000	3	1,8400	1050				
Certificate	DE000CP23X21	AEX 490TS OPENC	EUR											
Certificate	DE000CP23Y04	AEX 490TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP23WW9	AEX 490TS OPENC	EUR											
Certificate	DE000CP23XU1	AEX 490TS OPENC	EUR	1,5300	1,8600	1,3700	26791,3000	15	1,7800	16780				
Certificate	DE000CJ3RAD8	AEX 490TS OPENZ	EUR	0,5300	0,8780	0,5300	3899,2100	12	0,8780	5630				
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	1,1700	1,4500	0,3700	12971,2800	18	0,3700	12753				
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR											
Certificate	DE000VAGEBR3	AEX 491TL OPENV	EUR											
Certificate	DE000CP23WV1	AEX 491TS OPENC	EUR											
Certificate	DE000CP23XT3	AEX 491TS OPENC	EUR	1,1400	1,9400	1,1400	3886,3200	3	1,8800	3078				
Certificate	DE000CP07EQ2	AEX 492TL 0319C	EUR											
Certificate	DE000VA7TCL0	AEX 492TL 0319V	EUR											
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	1,1000	1,2900	0,0900	40734,2100	27	0,2600	53472				
Certificate	DE000CP23X05	AEX 492TS 0319C	EUR											
Certificate	DE000CP23XY3	AEX 492TS 0319C	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP23WU3	AEX 492TS OPENC	EUR											
Certificate	DE000CP23XS5	AEX 492TS OPENC	EUR	1,6800	2,0000	1,6700	184,0000	2	1,9800	100				
Certificate	DE000CP23WP3	AEX 492TS OPENC	EUR	1,4000	2,2700	1,4000	28699,0000	13	2,2700	15500				
Certificate	LU1877365103	AEX 493TCIOPENS	EUR											
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	1,0000	1,1800	0,7000	3807,2000	9	0,7000	3630				
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	1,2600	1,2600	1,2600	100,8000	1	1,2600	80				
Certificate	DE000CJ3QDA0	AEX 493TL OPENZ	EUR											
Certificate	DE000CJ3RAJ5	AEX 493TS 0319Z	EUR	1,3300	2,1370	1,3300	1405,5000	2	2,1370	1000				
Certificate	DE000CP23XR7	AEX 493TS OPENC	EUR	1,4500	2,0800	1,4500	1625,0000	2	2,0800	1000				
Certificate	DE000CP23WT5	AEX 493TS OPENC	EUR											
Certificate	DE000CP23SV9	AEX 494TL 0319C	EUR											
Certificate	DE000CP23SR7	AEX 494TL OPENC	EUR											
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR											
Certificate	DE000CP23WZ2	AEX 494TS 0319C	EUR											
Certificate	DE000CP23XX5	AEX 494TS 0319C	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP23XQ9	AEX 494TS OPENC	EUR	1,1200	2,1800	1,1200	138,0000	2	2,1800	100				
Certificate	DE000CP23WS7	AEX 494TS OPENC	EUR											
Certificate	DE000CP23WN8	AEX 494TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP23SW7	AEX 495TL 0319C	EUR											
Certificate	DE000CJ3Q1G5	AEX 495TL 0319Z	EUR											
Certificate	DE000CP23S55	AEX 495TL OPENC	EUR											
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR											
Certificate	DE000CP23T68	AEX 495TL OPENC	EUR											
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR											
Certificate	DE000VN9WWM1	AEX 495TL OPENV	EUR											
Certificate	LU1877366507	AEX 495TPIOPENS	EUR	0,9200	2,1300	0,9200	785,0000	3	2,1300	700				
Certificate	DE000CP23XW7	AEX 495TS 0319C	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP23WY5	AEX 495TS 0319C	EUR											
Certificate	DE000CJ3RAK3	AEX 495TS 0319Z	EUR	2,3410	2,3410	2,3410			2,3410					
Certificate	DE000CP23XP1	AEX 495TS OPENC	EUR	1,7400	2,2500	1,7400	88,7400	1	2,2500	51				
Certificate	DE000CP23WR9	AEX 495TS OPENC	EUR											
Certificate	DE000VN9ZPL0	AEX 495TS OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3Q7Z2	AEX 495TS OPENZ	EUR	0,6870	1,0750	0,6870	20379,8000	7	1,0750	23050				
Certificate	DE000CP23SX5	AEX 496TL 0319C	EUR											
Certificate	DE000CP23ST3	AEX 496TL OPENC	EUR											
Certificate	LU1877366689	AEX 496TPIOPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP23WX7	AEX 496TS 0319C	EUR											
Certificate	DE000CP23XV9	AEX 496TS 0319C	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP23WQ1	AEX 496TS 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	DE000CP23XN6	AEX 496TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP23WM0	AEX 496TS OPENC	EUR	1,9000	2,6700	1,9000	570,0000	1	2,6700	300				
Certificate	DE000CJ3Q1H3	AEX 497TL 0319Z	EUR											
Certificate	DE000CP23SU1	AEX 497TL OPENC	EUR											
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR											
Certificate	DE000VN9WWP4	AEX 497TL OPENV	EUR											
Certificate	LU1877366762	AEX 497TPIOPENS	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3RAL1	AEX 497TS 0319Z	EUR	2,5430	2,5430	2,5430			2,5430					
Certificate	DE000CP23W97	AEX 497TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VN9ZPP1	AEX 497TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP23T35	AEX 498TL 0319C	EUR											
Certificate	DE000CP23T76	AEX 498TL OPENC	EUR											
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR											
Certificate	DE000CP23S20	AEX 498TL OPENC	EUR											
Certificate	DE000CJ3Q1K7	AEX 498TL OPENZ	EUR											
Certificate	LU1877366846	AEX 498TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP23WD9	AEX 498TS 0319C	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VN9ZNN90	AEX 498TS 0319V	EUR	2,4400	2,7600	2,4400	7,3200	1	2,7600	3				
Certificate	DE000CP23W89	AEX 498TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP23WL2	AEX 498TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR											
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR											
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR											
Certificate	LU1877366929	AEX 499TPIOPENS	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3Q891	AEX 499TS 0319Z	EUR	2,7470	2,7470	2,7470			2,7470					
Certificate	DE000CP23W71	AEX 499TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VN9ZPR7	AEX 499TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR											
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR											
Certificate	LU1877367067	AEX 500TPIOPENS	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP23WC1	AEX 500TS 0319C	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VN9ZPC9	AEX 500TS 0319V	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP23W63	AEX 500TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP23WK4	AEX 500TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3Q701	AEX 500TS OPENZ	EUR	1,0600	1,2770	1,0600	10223,7000	6	1,2770	9250				
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR											
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR											
Certificate	LU1877367141	AEX 501TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3Q9A1	AEX 501TS 0319Z	EUR	2,9470	2,9470	2,9470			2,9470					
Certificate	DE000CP23W55	AEX 501TS OPENC	EUR	2,4100	2,8100	2,4100	385,6000	2	2,8100	160				
Certificate	DE000VN9ZPT3	AEX 501TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	LU1877367224	AEX 502TPIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP23WB3	AEX 502TS 0319C	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VN9ZPE5	AEX 502TS 0319V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP23W48	AEX 502TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP23WJ6	AEX 502TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR											
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR											
Certificate	LU1877367497	AEX 503TPIOPENS	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ3Q9B9	AEX 503TS 0319Z	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP23W30	AEX 503TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VN9ZLJ3	AEX 503TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	LU1877367570	AEX 504TPIOPENS	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP23WA5	AEX 504TS 0319C	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VN9ZPF2	AEX 504TS 0319V	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP23WH0	AEX 504TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP23W22	AEX 504TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VA9OU26	AEX 505TL 0319V	EUR											
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR											
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR											
Certificate	LU1732547176	AEX 505TL OPENS	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	LU1877367653	AEX 505TPIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP23UQ5	AEX 505TS 0319C	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3Q9C7	AEX 505TS 0319Z	EUR	3,3530	3,3530	3,3530			3,3530					
Certificate	DE000CP23UL6	AEX 505TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VN9ZKB2	AEX 505TS OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3Q5B7	AEX 505TS OPENZ	EUR	1,0300	1,4760	1,0300	2922,1300	17	1,4760	2227				
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR											
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR											
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR											
Certificate	LU1877367737	AEX 506TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP23UP7	AEX 506TS 0319C	EUR	3,4300	3,4300	3,4300			3,4300					

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	DE000VN92J47	AEX 506TS 0319V	EUR	2,2800	3,5500	2,2800	6318,4300	13	3,5500	2079				
Certificate	DE000CP23WG2	AEX 506TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP23UK8	AEX 506TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR											
Certificate	LU1877367810	AEX 507TPIOPENS	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3Q5S1	AEX 507TS 0319Z	EUR	3,5570	3,5570	3,5570			3,5570					
Certificate	DE000CP23UJ0	AEX 507TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VN92KCO	AEX 507TS OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	LU1876971406	AEX 508TCIOPENS	EUR											
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR											
Certificate	LU1877367901	AEX 508TPIOPENS	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP23UN2	AEX 508TS 0319C	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VN92J62	AEX 508TS 0319V	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP23WF4	AEX 508TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP23UH4	AEX 508TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR											
Certificate	LU1877368032	AEX 509TPIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CJ3Q5T9	AEX 509TS 0319Z	EUR	3,7590	3,7590	3,7590			3,7590					
Certificate	DE000CP23UG6	AEX 509TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VN92KD8	AEX 509TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	49,4500	49,4500	48,2900			48,2900					
Certificate	LU1876971588	AEX 510TCIOPENS	EUR											
Certificate	LU1877368115	AEX 510TPIOPENS	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP23UM4	AEX 510TS 0319C	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VN92J88	AEX 510TS 0319V	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP23UF8	AEX 510TS OPENC	EUR	3,8800	3,8800	3,7100	2716,0000	1	3,7100	700				
Certificate	DE000CP23WE7	AEX 510TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3Q3K3	AEX 510TS OPENZ	EUR	1,2560	1,6750	1,2560	3845,9000	7	1,6750	2570				
Certificate	LU1877368206	AEX 511TPIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP23TC7	AEX 511TS 0319C	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CJ3Q5U7	AEX 511TS 0319Z	EUR	3,9610	3,9610	3,9610			3,9610					
Certificate	DE000CP23TB9	AEX 511TS OPENC	EUR	2,8700	3,8000	2,6000	1550,9000	5	3,8000	550				
Certificate	DE000VN9WZB7	AEX 511TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	LU1876971661	AEX 512TCIOPENS	EUR											
Certificate	LU1877368388	AEX 512TPIOPENS	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP23SG0	AEX 512TS 0319C	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VN9HF76	AEX 512TS 0319V	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP23MS8	AEX 512TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP23SD7	AEX 512TS OPENC	EUR	3,1900	3,8800	3,1800	1607,0000	2	3,8800	500				
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	LU1877368461	AEX 513TPIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP23MG3	AEX 513TS 0319C	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CJ3QYU4	AEX 513TS 0319Z	EUR	4,1620	4,1620	4,1620			4,1620					
Certificate	DE000CP23MR0	AEX 513TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP23M24	AEX 513TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VN9HDT7	AEX 513TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	LU1876971745	AEX 514TCIOPENS	EUR											
Certificate	LU1732547259	AEX 514TL OPENS	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	LU1877368545	AEX 514TPIOPENS	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP23MF5	AEX 514TS 0319C	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VN9HF92	AEX 514TS 0319V	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP23M16	AEX 514TS OPENC	EUR	3,0300	4,2500	2,8900	44440,7000	32	4,0700	13807				
Certificate	DE000CP23MQ2	AEX 514TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	LU1877368628	AEX 515TPIOPENS	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP23ME8	AEX 515TS 0319C	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CJ3Q297	AEX 515TS 0319Z	EUR	4,3620	4,3620	4,3620			4,3620					
Certificate	DE000CP23M08	AEX 515TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP23MP4	AEX 515TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VN9HDV3	AEX 515TS OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3QVP0	AEX 515TS OPENZ	EUR	1,8580	1,8580	1,8580			1,8580					
Certificate	LU1876971828	AEX 516TCIOPENS	EUR											
Certificate	LU1877368891	AEX 516TPIOPENS	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP23MD0	AEX 516TS 0319C	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VN9HDP5	AEX 516TS 0319V	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP23LZ5	AEX 516TS OPENC	EUR	4,0000	4,2700	4,0000	4446,0000	2	4,2700	1100				
Certificate	DE000CP23MN9	AEX 516TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	LU1877368974	AEX 517TPIOPENS	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP23MC2	AEX 517TS 0319C	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CJ3QWK9	AEX 517TS 0319Z	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CP23MM1	AEX 517TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP23LY8	AEX 517TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					

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	DE000VN9HBN4	AEX 517TS OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	LU1876972040	AEX 518TCIOPENS	EUR											
Certificate	LU1877369196	AEX 518TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP23MB4	AEX 518TS 0319C	EUR	4,6500	4,6500	4,6500								
Certificate	DE000VN9HDR1	AEX 518TS 0319V	EUR	4,7200	4,7200	4,7200								
Certificate	DE000CP23ML3	AEX 518TS OPENC	EUR	4,8300	4,8300	4,8300								
Certificate	DE000CP23LX0	AEX 518TS OPENC	EUR	4,4700	4,4700	4,4700								
Certificate	LU1732547333	AEX 519TL OPENS	EUR											
Certificate	LU1877369279	AEX 519TPIOPENS	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP23MA6	AEX 519TS 0319C	EUR	4,7600	4,7600	4,7600								
Certificate	DE000CJ3Q2H1	AEX 519TS 0319Z	EUR	4,7680	4,7680	4,7680								
Certificate	DE000CP23MK5	AEX 519TS OPENC	EUR	4,9300	4,9300	4,9300								
Certificate	DE000CP23LW2	AEX 519TS OPENC	EUR	4,5700	4,5700	4,5700								
Certificate	DE000VN9HBP9	AEX 519TS OPENV	EUR	5,4900	5,4900	5,4900								
Certificate	NL0013110992	AEX 5208ON1219Z	EUR	49,5400	49,5400	48,2700								
Certificate	LU1876972123	AEX 520TCIOPENS	EUR											
Certificate	LU1877369352	AEX 520TPIOPENS	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP23M99	AEX 520TS 0319C	EUR	4,8600	4,8600	4,8600								
Certificate	DE000VN9HAL0	AEX 520TS 0319V	EUR	4,9200	4,9200	4,9200								
Certificate	DE000CP23MJ7	AEX 520TS OPENC	EUR	5,0300	5,0300	5,0300								
Certificate	DE000CP23LV4	AEX 520TS OPENC	EUR	4,6700	4,6700	4,6700								
Certificate	DE000CJ3QVQ8	AEX 520TS OPENZ	EUR	1,6000	2,0600	1,6000	2139,4700	2	2,0600	1290				
Certificate	LU1876972396	AEX 521TCIOPENS	EUR											
Certificate	DE000CP23M81	AEX 521TS 0319C	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CJ3QW86	AEX 521TS 0319Z	EUR	4,9690	4,9690	4,9690			4,9690					
Certificate	DE000CP23LU6	AEX 521TS OPENC	EUR	4,1600	4,7700	4,1500	832,0000	1	4,7700	200				
Certificate	DE000CP23MH1	AEX 521TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VN9HBR5	AEX 521TS OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1876972479	AEX 522TCIOPENS	EUR											
Certificate	LU1876838076	AEX 522TCIOPENS	EUR											
Certificate	DE000CP23M73	AEX 522TS 0319C	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	DE000VN9HAN6	AEX 522TS 0319V	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	DE000CP23LN1	AEX 522TS OPENC	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	DE000CP23LT8	AEX 522TS OPENC	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	LU1876838159	AEX 523TCIOPENS	EUR											
Certificate	LU1876972552	AEX 523TCIOPENS	EUR											
Certificate	DE000CP23M65	AEX 523TS 0319C	EUR	5,1600	5,1600	5,1600				5,1600				
Certificate	DE000CJ3QWM5	AEX 523TS 0319Z	EUR	5,1710	5,1710	5,1710				5,1710				
Certificate	DE000CP23LM3	AEX 523TS OPENC	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	DE000CP23LS0	AEX 523TS OPENC	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	DE000VN9HBT1	AEX 523TS OPENV	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	DE000CP23M57	AEX 524TS 0319C	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	DE000VN9HAX5	AEX 524TS 0319V	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000VA90SY4	AEX 524TS 0319V	EUR											
Certificate	DE000CP23LR2	AEX 524TS OPENC	EUR	5,0700	5,0700	5,0700				5,0700				
Certificate	DE000CP23LL5	AEX 524TS OPENC	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	DE000CP23M40	AEX 525TS 0319C	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	DE000CJ3QWN3	AEX 525TS 0319Z	EUR	5,3730	5,3730	5,3730				5,3730				
Certificate	DE000CP23LK7	AEX 525TS OPENC	EUR	5,5300	5,5300	5,5300				5,5300				
Certificate	DE000CP23LQ4	AEX 525TS OPENC	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	DE000VN9G866	AEX 525TS OPENV	EUR	6,1000	6,1000	6,1000				6,1000				
Certificate	DE000CJ3QT32	AEX 525TS OPENZ	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	DE000CP23M32	AEX 526TS 0319C	EUR	5,4600	5,4600	5,4600				5,4600				
Certificate	DE000VN9HAY3	AEX 526TS 0319V	EUR	5,4900	5,4900	5,4900				5,4900				
Certificate	DE000VA9C5S0	AEX 526TS 0319V	EUR											
Certificate	DE000CP23LP6	AEX 526TS OPENC	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	DE000CP23LI9	AEX 526TS OPENC	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	NL0013169253	AEX 5278OC0619B	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000CP23LE0	AEX 527TS 0319C	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000CJ3Q1I9	AEX 527TS 0319Z	EUR	5,5740	5,5740	5,5740				5,5740				
Certificate	DE000CP23LH3	AEX 527TS OPENC	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	DE000CP23L90	AEX 527TS OPENC	EUR	4,8900	5,3600	4,8900	983,0000	2	5,3600	200				
Certificate	DE000VN9G882	AEX 527TS OPENV	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	DE000CP23LD2	AEX 528TS 0319C	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	DE000VN9G8L8	AEX 528TS 0319V	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	DE000CP23LG5	AEX 528TS OPENC	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	DE000CP23L82	AEX 528TS OPENC	EUR	5,4600	5,4600	5,4600				5,4600				
Certificate	DE000CP06QM7	AEX 529TL 0319C	EUR											
Certificate	LU1784827005	AEX 529TL OPENS	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	DE000CP23LC4	AEX 529TS 0319C	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	DE000CJ3QT81	AEX 529TS 0319Z	EUR	5,7760	5,7760	5,7760				5,7760				
Certificate	DE000CP23LF7	AEX 529TS OPENC	EUR	5,9300	5,9300	5,9300				5,9300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23L74	AEX 529TS OPENC	EUR	5,1500	5,5600	4,9600	11736,1000	6	5,5600	2320				
Certificate	DE000VN9G9A9	AEX 529TS OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013110398	AEX 530BON0619Z	EUR	50,1900	50,1900	48,8400			48,8400					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	49,2900	49,2900	47,9200			47,9200					
Certificate	DE000CP23LB6	AEX 530TS 0319C	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VN9G8N4	AEX 530TS 0319V	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000C3QR59	AEX 530TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013169246	AEX 531B0C1219B	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	LU1860130696	AEX 531TPIOPENS	EUR											
Certificate	DE000CP23LA8	AEX 531TS 0319C	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000C3QT99	AEX 531TS 0319Z	EUR	5,9780	5,9780	5,9780			5,9780					
Certificate	DE000CP231P9	AEX 531TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP23177	AEX 531TS OPENC	EUR	5,2600	5,7200	5,2500	540,5000	2	5,7200	100				
Certificate	NL0013180797	AEX 531TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VN9G9B7	AEX 531TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	LU1860130779	AEX 532TPIOPENS	EUR											
Certificate	LU1876841377	AEX 532TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP07E08	AEX 532TS 0319C	EUR											
Certificate	DE000CP231G8	AEX 532TS 0319C	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VA9C5X0	AEX 532TS 0319V	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CP23169	AEX 532TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000C3QUA4	AEX 533TS 0319Z	EUR	6,1790	6,1790	6,1790			6,1790					
Certificate	DE000CP231N4	AEX 533TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP07ED0	AEX 533TS OPENC	EUR											
Certificate	DE000CP23151	AEX 533TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP231F0	AEX 534TS 0319C	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VA9C5Z5	AEX 534TS 0319V	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CP23144	AEX 534TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP06T02	AEX 534TS OPENC	EUR											
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000C3QDK9	AEX 535TS 0319Z	EUR	6,3820	6,3820	6,3820			6,3820					
Certificate	DE000CP06S25	AEX 535TS OPENC	EUR											
Certificate	DE000CP231M6	AEX 535TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP06TF5	AEX 535TS OPENC	EUR											
Certificate	DE000C3N1E3	AEX 535TS OPENZ	EUR	5,6540	6,8260	5,6540	5,6500	1	6,8260	1				
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR											
Certificate	DE000VA71Q58	AEX 536TS 0319V	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP06SY8	AEX 536TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR											
Certificate	DE000VA8FSK5	AEX 537TS 0319V	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000C3QCK1	AEX 537TS 0319Z	EUR	6,5820	6,5820	6,5820			6,5820					
Certificate	DE000CP06SX0	AEX 537TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VA71RE8	AEX 537TS OPENV	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VA71Q66	AEX 538TS 0319V	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP06SW2	AEX 538TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	LU1784827187	AEX 539TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA71OY8	AEX 539TS 0319V	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000C3QB8X6	AEX 539TS 0319Z	EUR	6,7840	6,7840	6,7840			6,7840					
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013110349	AEX 540B0C0919Z	EUR	49,3100	49,3100	47,9800			47,9800					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	51,6900	51,6900	50,4600			50,4600					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	49,1900	49,1900	47,7400			47,7400					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	51,3300	51,3300	50,0600			50,0600					
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP06SU6	AEX 540TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000C3N1F0	AEX 540TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000C3P2T7	AEX 541TS 0319Z	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000CP06ST8	AEX 541TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CP06SS0	AEX 542TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	LU1840959479	AEX 543TPIOPENS	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000C3P2U5	AEX 543TS 0319Z	EUR	7,1860	7,1860	7,1860			7,1860					
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71RH1	AEX 543TS OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CP06SQ4	AEX 544TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	47,5300	47,5300	46,4300			46,4300					
Certificate	DE000CQ58MH4	AEX 545TL OPENC	EUR											
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CJ3P2V3	AEX 545TS 0319Z	EUR	7,3870	7,3870	7,3870			7,3870					
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VA77CW7	AEX 545TS OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CJ3N2Z9	AEX 545TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CQ58MJ0	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5AY69	AEX 546TL OPENC	EUR											
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP06S94	AEX 546TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CP06SJ9	AEX 546TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CQ58MK8	AEX 547TL OPENC	EUR											
Certificate	DE000CQ5AY77	AEX 547TL OPENC	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VA77EB7	AEX 547TS 0319V	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CJ3P2W1	AEX 547TS 0319Z	EUR	7,5880	7,5880	7,5880			7,5880					
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CP06SH3	AEX 547TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CP06S86	AEX 547TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VA77CX5	AEX 547TS OPENV	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CQ5AVV8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ58ML6	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AY85	AEX 548TL OPENC	EUR											
Certificate	DE000CP06SL5	AEX 548TS 0319C	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VA77CR7	AEX 548TS 0319V	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CP06SG5	AEX 548TS OPENC	EUR	5,9500	7,0900	5,9500	119,0000	1	7,0900	20				
Certificate	DE000CP06S78	AEX 548TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CQ58MM4	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AY93	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AVV6	AEX 549TL OPENC	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	7,7890	7,7890	7,7890			7,7890					
Certificate	DE000CP068C3	AEX 549TS OPENC	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CP06SF7	AEX 549TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP068X9	AEX 549TS OPENC	EUR											
Certificate	DE000CP06S60	AEX 549TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VA77CY3	AEX 549TS OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012795868	AEX 550BON0619Z	EUR	47,3400	47,3400	46,1700			46,1700					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	46,7500	46,7500	45,7000			45,7000					
Certificate	DE000CQ5AYE8	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AVX4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ58CW4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYP4	AEX 550TL OPENC	EUR											
Certificate	DE000CP06SK7	AEX 550TS 0319C	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VA77CT3	AEX 550TS 0319V	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CP068W1	AEX 550TS OPENC	EUR											
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CP066Y1	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58KA3	AEX 550TS OPENC	EUR											
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	NL0012895908	AEX 550TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CQ5AYF5	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CX2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CS2	AEX 551TL OPENC	EUR											
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CP068V3	AEX 551TS OPENC	EUR											
Certificate	NL0012895890	AEX 551TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA77CZ0	AEX 551TS OPENV	EUR	8,3200	8,3200	8,3200			8,3200					

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	DE000CQ58CT0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58CY0	AEX 552TL OPENC	EUR											
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VA77CV9	AEX 552TS 0319V	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	6,4400	7,4800	6,4400	1129,2500	2	7,4800	175				
Certificate	DE000CV889D2	AEX 552TS OPENZ	EUR	2,9240	3,4690	2,9240	351,7900	3	3,4120	120				
Certificate	DE000CQ58CU8	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58D48	AEX 553TL OPENC	EUR											
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	8,1910	8,1910	8,1910			8,1910					
Certificate	DE000CP06S86	AEX 553TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CP06S29	AEX 553TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VA77XM2	AEX 553TS OPENV	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CQ58CV6	AEX 554TL OPENC	EUR											
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VA77PX9	AEX 554TS 0319V	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CV528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CP06SA8	AEX 554TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012903744	AEX 554TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ58D14	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58G37	AEX 555TL OPENC	EUR											
Certificate	DE000VA77PXG4	AEX 555TS 0319V	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CP06G8	AEX 555TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CQ58G45	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58G78	AEX 556TL OPENC	EUR											
Certificate	DE000VA77PXJ8	AEX 556TS 0319V	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CP06GFO	AEX 556TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CQ58G86	AEX 557TL OPENC	EUR											
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	8,5920	8,5920	8,5920			8,5920					
Certificate	DE000CP06GE3	AEX 557TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CV88862	AEX 557TS OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA77PXL4	AEX 558TS 0319V	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CP06GD5	AEX 558TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CP06GV7	AEX 558TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CP06GU9	AEX 559TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CQ58GX3	AEX 559TS OPENC	EUR											
Certificate	DE000CP06GC7	AEX 559TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012988992	AEX 560TS OPENB	EUR	8,6840	9,7050	8,6790	14131,4000	2	9,7050	1600				
Certificate	DE000CQ58GW5	AEX 560TS OPENC	EUR											
Certificate	DE000CP06GT1	AEX 560TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP06GB9	AEX 560TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000VA77PVT1	AEX 561TS 0319V	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	8,9940	8,9940	8,9940			8,9940					
Certificate	NL0012989016	AEX 561TS OPENB	EUR	9,8060	9,8060	9,8060			9,8060					
Certificate	DE000CP06GA1	AEX 561TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CP06GS3	AEX 561TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VA77PVU9	AEX 562TS 0319V	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CP06GR5	AEX 562TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CP06G93	AEX 562TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CV8AUM6	AEX 562TS OPENZ	EUR	3,8160	3,8160	3,8160			3,8160					
Certificate	DE000VA77PRH4	AEX 563TS 0319V	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012989032	AEX 563TS OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CP06GQ7	AEX 563TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VA6D5I1	AEX 563TS OPENV	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000VA77PRK8	AEX 564TS 0319V	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CP06GP9	AEX 564TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012937783	AEX 564TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	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	NL0013148711	AEX 5658OC1219B	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR											
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR											
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CQ58SP4	AEX 567TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR											
Certificate	DE000VASR8B0	AEX 567TS OPENV	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CV4YQH3	AEX 567TS OPENZ	EUR	4,0160	4,0160	4,0160			4,0160					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CQ58SN9	AEX 568TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000VASR8C8	AEX 568TS OPENV	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CQ58SM1	AEX 569TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012795157	AEX 5708OC0319Z	EUR	54,2000	54,2000	52,3100			52,3100					
Certificate	NL0012795876	AEX 5708ON0919Z	EUR	46,8700	46,8700	45,7100			45,7100					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CQ58CA0	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58C07	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58BH7	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58SL3	AEX 570TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CE6C2Q6	AEX 570TS OPENZ	EUR	10,3660	10,3660	10,3660			10,3660					
Certificate	DE000CP06R88	AEX 571TS 0319C	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CQ58S66	AEX 571TS OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012535868	AEX 571TS OPENH	EUR	10,2600	10,3200	10,2600	5130,0000	1	10,3200	500				
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CQ58S58	AEX 572TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	47,6800	47,6800	46,5300			46,5300					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CV4YU33	AEX 575TS OPENZ	EUR	4,3470	4,3470	4,3470			4,3470					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000VAG03M0	AEX 576TS OPENV	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CJ3P2Z4	AEX 577TS 0319Z	EUR	10,5970	10,5970	10,5970			10,5970					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012312102	AEX 578TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012795173	AEX 5808OC0619Z	EUR	50,3700	50,3700	50,3700			50,3700					
Certificate	NL0012648646	AEX 5808ON1219Z	EUR	49,0500	49,0500	49,0500			49,0500					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CV4YU41	AEX 580TS OPENZ	EUR	4,5460	4,5460	4,5460			4,5460					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CQ58H36	AEX 582TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	11,3980	11,3980	11,3980			11,3980					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	10,7000	10,7000	10,7000			10,7000					

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	DE000VA7PRZ6	AEX 586TS 0319V	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CV4YQJ9	AEX 586TS OPENZ	EUR	4,8120	4,8120	4,8120			4,8120					
Certificate	DE000CP6RL7	AEX 587TS 0319C	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VA7PR06	AEX 588TS 0319V	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CP6GRM5	AEX 589TS 0319C	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012795199	AEX 590OC0919Z	EUR	49,4400	49,4400	49,4400			49,4400					
Certificate	DE000CP6ERN3	AEX 590TS 0319C	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CQ58H10	AEX 590TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP6RRP8	AEX 591TS 0319C	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CV4YU58	AEX 591TS OPENZ	EUR	5,0140	5,0140	5,0140			5,0140					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CQ58H02	AEX 592TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CP6RQ6	AEX 593TS 0319C	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	12,1990	12,1990	12,1990			12,1990					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0012200141	AEX 594TS OPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CP6RRR4	AEX 595TS 0319C	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CV4YU66	AEX 596TS OPENZ	EUR	5,2130	5,2130	5,2130			5,2130					
Certificate	DE000CP6RS2	AEX 597TS 0319C	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000VA15UJ7	AEX 597TS OPENV	EUR	11,7500	11,9100	11,7500	9987,5000	2	11,9100	850				
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CP6RTO	AEX 599TS 0319C	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012795165	AEX 600B0C0319Z	EUR	48,2200	48,2200	47,0600			47,0600					
Certificate	NL0012795215	AEX 600B0C1219Z	EUR	48,9300	48,9300	48,9300			48,9300					
Certificate	NL0012648620	AEX 600B0N0619Z	EUR	49,4400	49,4400	49,4400			49,4400					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	47,0900	47,0900	45,9600			45,9600					
Certificate	DE000CP6GRU8	AEX 600TS 0319C	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000VA7PSC3	AEX 600TS 0319V	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CV4YU74	AEX 601TS OPENZ	EUR	5,4120	5,4120	5,4120			5,4120					
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CP6GRV6	AEX 605TS 0319C	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CY52SZ1	AEX 605TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	13,1400	13,1400	13,1400			13,1400					

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	DE000VA3EA69	AEX 606TS OPENV	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CV4YQK7	AEX 606TS OPENZ	EUR	5,6090	5,6090	5,6090				5,6090				
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	13,3800	13,3800	13,3800				13,3800				
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	11,6300	11,6300	11,6300				11,6300				
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	13,4800	13,4800	13,4800				13,4800				
Certificate	DE000CI3P6V4	AEX 609TS 0319Z	EUR	13,8010	13,8010	13,8010				13,8010				
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	13,6000	13,6000	13,6000				13,6000				
Certificate	NL0012795181	AEX 610BOC0619Z	EUR	47,3200	47,3200	46,1600				46,1600				
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	13,8800	13,8800	13,8800				13,8800				
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	11,2100	11,2100	11,2100				11,2100				
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR											
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	10,2600	10,2600	10,2600				10,2600				
Certificate	DE000VA4YVS8	AEX 610TS OPENV	EUR	13,7000	13,7000	13,7000				13,7000				
Certificate	DE000VASR8X5	AEX 610TS OPENV	EUR	14,0100	14,0100	14,0100				14,0100				
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	13,7300	13,7300	13,7300				13,7300				
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	13,8200	13,8200	13,8200				13,8200				
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	14,0800	14,0800	14,0800				14,0800				
Certificate	DE000CV4YU82	AEX 611TS OPENZ	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	14,1800	14,1800	14,1800				14,1800				
Certificate	DE000VA4YJT5	AEX 612TS OPENV	EUR	13,9200	13,9200	13,9200				13,9200				
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	14,1500	14,1500	14,1500				14,1500				
Certificate	NL0013078918	AEX 614TS OPENH	EUR	14,6600	14,6600	14,6600				14,6600				
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	14,3700	14,3700	14,3700				14,3700				
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	10,7500	10,7500	10,7500				10,7500				
Certificate	DE000CV4YVF7	AEX 616TS OPENZ	EUR	6,0120	6,0120	6,0120				6,0120				
Certificate	LU1732548653	AEX 617TS OPENS	EUR	12,7400	12,7400	12,7400				12,7400				
Certificate	NL0012795207	AEX 620BOC0919Z	EUR	46,8400	46,8400	45,6900				45,6900				
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	14,8700	14,8700	14,8700				14,8700				
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	11,2400	11,2400	11,2400				11,2400				
Certificate	DE000CV4YVG5	AEX 621TS OPENZ	EUR	6,2110	6,2110	6,2110				6,2110				
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	11,8900	11,8900	11,8900				11,8900				
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	11,9900	11,9900	11,9900				11,9900				
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	12,0900	12,0900	12,0900				12,0900				
Certificate	DE000CI3P6W2	AEX 625TS 0319Z	EUR	15,4020	15,4020	15,4020				15,4020				
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	12,1900	12,1900	12,1900				12,1900				
Certificate	DE000CY51J06	AEX 625TS OPENC	EUR	11,7200	11,7200	11,7200				11,7200				
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	10,1100	10,1100	10,1100				10,1100				
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	11,8200	11,8200	11,8200				11,8200				
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	DE000CV4Z3L4	AEX 626TS OPENZ	EUR	6,4080	6,4080	6,4080				6,4080				
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	12,3800	12,3800	12,3800				12,3800				
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	12,4800	12,4800	12,4800				12,4800				
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	12,5800	12,5800	12,5800				12,5800				
Certificate	NL0012795223	AEX 630BOC1219Z	EUR	46,6400	46,6400	45,4900				45,4900				
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	12,3100	12,3100	12,3100				12,3100				
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	12,6800	12,6800	12,6800				12,6800				
Certificate	NL0012562748	AEX 630TS OPENH	EUR	16,2800	16,2800	16,2800				16,2800				
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	12,4000	12,4000	12,4000				12,4000				
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	12,7700	12,7700	12,7700				12,7700				
Certificate	DE000CV4Z3M2	AEX 631TS OPENZ	EUR	6,6070	6,6070	6,6070				6,6070				
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	12,5000	12,5000	12,5000				12,5000				
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	12,8700	12,8700	12,8700				12,8700				
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	12,6000	12,6000	12,6000				12,6000				
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	12,9700	12,9700	12,9700				12,9700				
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	13,0700	13,0700	13,0700				13,0700				
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	12,7000	12,7000	12,7000				12,7000				
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	12,8000	12,8000	12,8000				12,8000				
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	13,1700	13,1700	13,1700				13,1700				
Certificate	NL0012243075	AEX 635TS OPENH	EUR	16,7900	16,7900	16,7900				16,7900				
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	12,8900	12,8900	12,8900				12,8900				
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	13,2600	13,2600	13,2600				13,2600				
Certificate	DE000CV4Z5K1	AEX 636TS OPENZ	EUR	6,8090	6,8090	6,8090				6,8090				
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	13,3600	13,3600	13,3600				13,3600				
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	13,4600	13,4600	13,4600				13,4600				
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	13,0900	13,0900	13,0900				13,0900				
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	13,5600	13,5600	13,5600				13,5600				
Certificate	DE000CY51SRO	AEX 639TS OPENC	EUR	13,1900	13,1900	13,1900				13,1900				

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	DE000CY51548	AEX 640TS OPENC	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CY51558	AEX 640TS OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	17,0030	17,0030	17,0030			17,0030					
Certificate	DE000CY515T6	AEX 641TS OPENC	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CY51555	AEX 641TS OPENC	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CV4ZCN8	AEX 641TS OPENZ	EUR	7,0020	7,0020	7,0020			7,0020					
Certificate	DE000CY51563	AEX 642TS OPENC	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CY515U4	AEX 642TS OPENC	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CY51571	AEX 643TS OPENC	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CY515V2	AEX 643TS OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CY51589	AEX 644TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CY51597	AEX 645TS OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000CY515W0	AEX 645TS OPENC	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CV4ZCP3	AEX 645TS OPENZ	EUR	7,2010	7,2010	7,2010			7,2010					
Certificate	DE000CY515A6	AEX 646TS OPENC	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CY515X8	AEX 646TS OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CY515B4	AEX 647TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013003825	AEX 651TS OPENB	EUR	18,3120	18,3120	18,3120			18,3120					
Certificate	DE000CV4ZNC8	AEX 651TS OPENZ	EUR	7,4070	7,4070	7,4070			7,4070					
Certificate	DE000CV4ZND6	AEX 655TS OPENZ	EUR	7,6060	7,6060	7,6060			7,6060					
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	18,6040	18,6040	18,6040			18,6040					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	45,5300	45,5300	45,5300			45,5300					
Certificate	DE000CV88ZP7	AEX 675TS OPENZ	EUR	8,4140	8,4140	8,4140			8,4140					
Certificate	DE000CV88AU0	AEX 694TS OPENZ	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0012431274	AEX 697TS OPENH	EUR	23,0000	23,0500	23,0000	34500,0000	1	23,0500	1500				
Certificate	DE000CV88UV6	AEX 734TS OPENZ	EUR	10,7690	10,7690	10,7690			10,7690					
Certificate	NL0012904569	AEX 758TS OPENH	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	92,8950	92,8950	91,8900	8270,1000	2	91,9950	90				
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	90,4650	90,4650	89,9350			89,9350					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	95,0750	95,0750	94,6350			94,6350					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	96,6050	96,6050	96,3750			96,3750					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	95,9950	95,9950	95,8950			95,8950					
Certificate	NL0010225488	AEX 294.BL OPENB	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0010442166	AEX 327.BL OPENB	EUR	14,8210	14,8210	14,8210			14,8210					
Certificate	NL0011601471	AEX 336.TRLOPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0010891420	AEX 346.BL OPENB	EUR	12,9530	12,9530	12,9530			12,9530					
Certificate	NL0011603279	AEX 375.TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CN6JSM5	AEX 391.TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0011700984	AEX 397.TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0011892500	AEX 402.TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0011994686	AEX 431.TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0011994678	AEX 432.TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012029342	AEX 433.BL OPENB	EUR	4,2590	4,2590	4,2590			4,2590					
Certificate	NL0012052583	AEX 458.TRLOPENH	EUR	2,7700	2,7700	1,7400	6972,0900	2	1,7400	2517				
Certificate	NL0012101018	AEX 461.BL OPENB	EUR	2,4250	2,7380	1,3140	55546,5400	75	1,4480	30525				
Certificate	NL0013222698	AEX 470.TRLOPENH	EUR	1,2200	1,2200	0,5900	610,0000	1	0,5900	500				
Certificate	NL0012179147	AEX 482.TRLOPENH	EUR											
Certificate	NL0013273345	AEX 490.BS OPENB	EUR	0,6900	1,9360	0,5500	1209283,7600	68	1,7350	739043				
Certificate	NL0012117931	AEX 493.BL OPENB	EUR											
Certificate	NL0013273386	AEX 494.BS OPENB	EUR	1,1540	2,3100	0,8490	261129,9900	283	2,1340	149355				
Certificate	NL0013273402	AEX 497.BS OPENB	EUR	2,0270	2,5250	2,0220	8997,0000	4	2,4340	4000				
Certificate	LU1859910751	AEX 507.TCIOPENS	EUR											
Certificate	NL0013008352	AEX 531.BS OPENB	EUR	4,8200	5,9840	4,8180	53060,5000	11	5,8280	9500				
Certificate	NL0013008360	AEX 532.BS OPENB	EUR	4,7080	5,9290	4,7080	1778,8000	2	5,9290	350				
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CJ3NOP1	AEX 540.TS OPENZ	EUR	6,6320	6,6320	6,6320			6,6320					
Certificate	NL0013079429	AEX 542.TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CJ3NOQ9	AEX 542.TS OPENZ	EUR	6,8310	6,8310	6,8310			6,8310					
Certificate	NL0013078348	AEX 543.TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013078322	AEX 544.TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CJ3NOR7	AEX 544.TS OPENZ	EUR	6,0180	7,0380	5,8780	5020,5300	9	7,0300	760				
Certificate	NL0013078306	AEX 545.TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013078280	AEX 546.TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CJ3NOS5	AEX 546.TS OPENZ	EUR	7,2290	7,2290	7,2290			7,2290					
Certificate	NL0013078264	AEX 547.TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012995278	AEX 548.BS OPENB	EUR	7,5370	7,5370	7,5370			7,5370					
Certificate	NL0012902571	AEX 550.TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CJ3NX05	AEX 552.TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	8,8800	8,8800	8,8800			8,8800					

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	LU1816971052	AEX 571.TPIOPENS	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CE6F9S4	AEX 579.TS OPENZ	EUR	10,5310	10,5310	10,5310			10,5310					
Certificate	NL0012545784	AEX 581.TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CE6F9T2	AEX 581.TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012201446	AEX 582.TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CE6F9U0	AEX 583.TS OPENZ	EUR	10,9290	10,9290	10,9290			10,9290					
Certificate	DE000CE6F9V8	AEX 587.TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CE6F9W6	AEX 589.TS OPENZ	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012200539	AEX 590.TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CE6F9X4	AEX 591.TS OPENZ	EUR	11,7290	11,7290	11,7290			11,7290					
Certificate	NL0012849517	AEX 593.TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000VAI2DY1	AEX 597.TS OPENV	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000VAI2D06	AEX 598.TS OPENV	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012545776	AEX 633.TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013078017	AEX 669.TRSOPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 153.7TL OPENH	EUR	32,5600	32,5600	32,2400	32,5600	1	32,2400		1			
Certificate	NL0011596689	AEX 204.4TL OPENH	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	NL0011601554	AEX 205.5TRLOPENH	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	NL0011596671	AEX 208.6TL OPENH	EUR	26,9000	26,9000	26,8100	8608,0000	1	26,8100	320				
Certificate	NL0011595392	AEX 227.3TRLOPENH	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0011036389	AEX 247.3TL OPENH	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	DE000CK4YLK1	AEX 261.2TL OPENZ	EUR	21,3720	21,3720	21,3720			21,3720					
Certificate	NL0011043310	AEX 261.8TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0011036363	AEX 264.1TL OPENH	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	NL0011043302	AEX 266.1TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0010246328	AEX 275.6BL OPENB	EUR	21,1730	21,1730	19,9570	21,1700	1	19,9570		1			
Certificate	NL0011422217	AEX 276.2TRLOPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0011043278	AEX 278.9TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0010246310	AEX 282.9BL OPENB	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0010223665	AEX 289.3BL OPENB	EUR	18,5870	18,5870	18,5870			18,5870					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0010251690	AEX 292.2BL OPENB	EUR	18,2940	18,2940	18,2940			18,2940					
Certificate	DE000CK6UPV2	AEX 293.4TL OPENZ	EUR	18,1480	18,1480	18,1480			18,1480					
Certificate	NL0011036322	AEX 293.8TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0011231691	AEX 295.6TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0011043237	AEX 295.8TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0011411855	AEX 299.9TRLOPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	DE000CK6UT31	AEX 302.4TL OPENZ	EUR	17,2530	17,2530	17,2530			17,2530					
Certificate	NL0010252334	AEX 302.8BL OPENB	EUR	17,2390	17,2390	17,2390			17,2390					
Certificate	NL0011036306	AEX 308.6TL OPENH	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0010721494	AEX 310.8TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0011036298	AEX 312.8TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0010721486	AEX 319.2TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	NL0011036272	AEX 321.2TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0011244637	AEX 322.9TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0010442091	AEX 323.6BL OPENB	EUR	16,1730	16,1730	15,1620	22153,3300	3	15,1620	1382				
Certificate	NL0011035985	AEX 325.4TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	NL0011053715	AEX 327.3TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0010442174	AEX 330.5BL OPENB	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0010721213	AEX 331.9TL OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0011243357	AEX 334.5TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0010721460	AEX 336.1TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0010890372	AEX 337.2BL OPENB	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0010442646	AEX 337.4BL OPENB	EUR	13,7780	13,7780	13,7780			13,7780					
Certificate	NL0011035951	AEX 338.1TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0010721205	AEX 340.4TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CJ3Q9Z8	AEX 340.8TL OPENZ	EUR	13,4190	13,4190	13,4190			13,4190					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010442943	AEX 340.98L OPENB	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0011053707	AEX 343.2TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0011602586	AEX 345.2TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0011603428	AEX 346.5TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0011602560	AEX 347.3TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0010891438	AEX 348.3BL OPENB	EUR	12,7260	12,7260	12,7260			12,7260					
Certificate	NL0011602883	AEX 350.4TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0011243324	AEX 352.2TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011602842	AEX 354.5TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0010894069	AEX 355.1BL OPENB	EUR	12,0520	12,0520	12,0520			12,0520					
Certificate	NL0011243316	AEX 356.5TRLOPENH	EUR	12,9000	12,9000	11,8100	10500,6000	1	11,8100	814				
Certificate	DE000CN6JRX4	AEX 356.9TL OPENZ	EUR	11,8030	11,8030	11,8030			11,8030					
Certificate	NL0011596861	AEX 357.9TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0011602800	AEX 358.6TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011592399	AEX 358.8TRLOPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0011602768	AEX 362.8TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0011603386	AEX 364.8TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CN6HMY7	AEX 367.1TL OPENZ	EUR	10,7880	10,7880	10,7880			10,7880					
Certificate	NL0011605738	AEX 367.9TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0011603337	AEX 370.2TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011605696	AEX 372.1TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0011700752	AEX 374.1TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011648860	AEX 374.4BL OPENB	EUR	10,5720	10,5720	10,1220	1585,8000	1	10,1220	150				
Certificate	DE000CN6JRT2	AEX 374.5TL OPENZ	EUR	10,0490	10,0490	10,0490			10,0490					
Certificate	NL0011603287	AEX 374.5TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000C3Z709	AEX 375.5TL OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0011722939	AEX 376.3TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0011603238	AEX 377.1TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0011705330	AEX 378.3TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0011694856	AEX 379.9TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0011705298	AEX 382.4TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CN6JWL9	AEX 382.7TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000C3ZCM5	AEX 383.6TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0011694815	AEX 384.1TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0011705272	AEX 384.5TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0011694799	AEX 386.3TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011894530	AEX 387.8TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0011694773	AEX 388.5TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0011891809	AEX 389.8TL OPENH	EUR	8,8700	8,8700	8,8900	18780,0000	2	8,8900	2000				
Certificate	NL0011701040	AEX 390.5TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011701032	AEX 391.5TRLOPENH	EUR	9,5000	9,5200	8,2000	9120,9800	39	8,3200	1064				
Certificate	NL0011892666	AEX 392.9TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013221229	AEX 394.1TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013220338	AEX 397.9TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CN6K1P1	AEX 398.2TL OPENZ	EUR	7,6840	7,6840	7,6840			7,6840					
Certificate	NL0011926423	AEX 401.2TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CN6K7G7	AEX 404.3TL OPENZ	EUR	7,0810	7,0810	7,0810			7,0810					
Certificate	NL0011926381	AEX 405.3TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011892435	AEX 405.7TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0011926373	AEX 406.3TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0011926365	AEX 407.4TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013189905	AEX 408.3TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CN6K7J1	AEX 408.4TL OPENZ	EUR	6,6690	6,6690	6,6690			6,6690					
Certificate	DE000CD61LW8	AEX 410.3TL OPENZ	EUR	6,4760	6,4760	6,4760			6,4760					
Certificate	NL0011927413	AEX 411.5TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0011926183	AEX 411.5TRLOPENH	EUR	6,8300	6,8300	6,3400	8879,0000	2	6,3400	1300				
Certificate	NL0011926175	AEX 412.5TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0011927397	AEX 413.6TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011926159	AEX 414.1TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0011926142	AEX 414.6TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0011926118	AEX 416.3TRLOPENH	EUR	5,9600	6,1400	5,8700	13902,0000	4	5,8700	2300				
Certificate	DE000CD61TW1	AEX 416.5TL OPENZ	EUR	5,8690	5,8690	5,8690			5,8690					
Certificate	NL0011933783	AEX 418.5TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0011993043	AEX 418.8TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0011927215	AEX 422.1TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CD625Y8	AEX 422.5TL OPENZ	EUR	5,2680	5,2680	5,2680			5,2680					
Certificate	NL0011927173	AEX 424.3TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0011908447	AEX 424.4BL OPENB	EUR	6,0840	6,3440	5,0000	42357,5300	5	5,1190	7225				
Certificate	DE000CD627Q0	AEX 424.5TL OPENZ	EUR	5,5640	5,6770	5,0690	9356,3600	6	5,0690	1695				
Certificate	NL0011928403	AEX 427.4TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CD627P2	AEX 428.6TL OPENZ	EUR	4,6640	4,6640	4,6640			4,6640					
Certificate	NL0012048326	AEX 429.1TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					

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	NL0013086028	AEX 431.2TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CD62619	AEX 432.7TL OPENZ	EUR	5,3500	5,3690	4,0700	2522,5200	4	4,2550	490				
Certificate	NL0011994660	AEX 433.1TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012048870	AEX 433.2TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0011994645	AEX 435.1TRLOPENH	EUR	4,4000	4,4000	4,0000	5720,0000	1	4,0000	1300				
Certificate	NL0013086010	AEX 435.2TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013221211	AEX 436.1TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CD628F1	AEX 436.8TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012049555	AEX 437.3TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011994611	AEX 437.3TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012049548	AEX 438.3TL OPENH	EUR	5,3400	5,3400	4,0000	58922,1500	67	4,1000	13614				
Certificate	NL0012049225	AEX 438.8TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012049530	AEX 439.3TL OPENH	EUR	4,1300	4,1300	4,0000	8260,0000	1	4,0000	2000				
Certificate	NL0013221203	AEX 440.1TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013221195	AEX 441.1TRLOPENH	EUR	4,0500	4,0500	3,4200	2085,0000	2	3,4200	550				
Certificate	NL0012050868	AEX 441.3TL OPENH	EUR	3,8500	3,8500	3,8000	7700,0000	1	3,8000	2000				
Certificate	DE000CD63LY0	AEX 441.8TL OPENZ	EUR	3,3560	3,3560	3,3560			3,3560					
Certificate	NL0012049456	AEX 442.5TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013220320	AEX 442.9TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012038541	AEX 443.58L OPENB	EUR	4,0060	4,0110	3,1970	1865,7500	4	3,2110	472				
Certificate	NL0012049431	AEX 443.5TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012050835	AEX 444.4TL OPENH	EUR	3,6500	3,6500	3,5000	5475,0000	1	3,5000	1500				
Certificate	NL0012049407	AEX 445.1TRLOPENH	EUR	3,0500	3,0500	3,0100	5490,0000	1	3,0100	1800				
Certificate	NL0012039838	AEX 445.58L OPENB	EUR	3,4400	3,4500	3,0100	25124,0100	6	3,0100	8150				
Certificate	DE000VN92P23	AEX 445.8TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CD63XK4	AEX 445.8TL OPENZ	EUR	2,9620	2,9620	2,9620			2,9620					
Certificate	NL0013221187	AEX 446.1TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VN92P49	AEX 446.8TL OPENV	EUR	3,5600	3,5600	2,8100	3768,0000	3	2,8100	1200				
Certificate	NL0013218571	AEX 446.9TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013221179	AEX 447.1TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VN92P64	AEX 447.8TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012050710	AEX 448.2TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012051627	AEX 448.5TL OPENH	EUR	3,5000	3,5000	3,0900	875,0000	1	3,0900	250				
Certificate	NL0013195209	AEX 449.3TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CD63Y90	AEX 449.8TL OPENZ	EUR	3,5520	3,7230	2,5660	77925,3300	42	2,5660	24928				
Certificate	NL0013218563	AEX 449.9TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012050678	AEX 450.3TRLOPENH	EUR	3,5800	3,7000	2,5000	3520,5000	4	2,5000	1090				
Certificate	NL0013218555	AEX 450.9TL OPENH	EUR	3,3700	3,3700	2,8800	1348,0000	1	2,8800	400				
Certificate	NL0012051544	AEX 451.8TRLOPENH	EUR	2,4500	2,4500	2,3500	2450,0000	1	2,3500	1000				
Certificate	NL0012052427	AEX 452.5TL OPENH	EUR	3,5000	3,5000	2,6900	5141,4000	2	2,6900	1640				
Certificate	NL0012098974	AEX 452.88L OPENB	EUR	2,6540	2,6540	2,2760	2773,6700	6	2,2760	1155				
Certificate	DE000VN92KF3	AEX 452.8TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013195191	AEX 453.3TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012052419	AEX 453.5TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VN92KG1	AEX 453.8TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012098982	AEX 453.98L OPENB	EUR	1,9960	2,1760	1,9960	1872,9000	2	2,1710	900				
Certificate	DE000CD63YB1	AEX 453.9TL OPENZ	EUR	2,1730	2,1730	2,1730			2,1730					
Certificate	NL0012051908	AEX 454.5TRLOPENH	EUR	3,1500	3,1500	2,0900	1911,5000	4	2,0900	775				
Certificate	DE000VN92KH9	AEX 454.8TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013189897	AEX 455.3TRLOPENH	EUR	2,2500	2,3200	1,8200	9265,3200	6	2,0000	4451				
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013079072	AEX 455.8TL OPENH	EUR	2,8300	2,8300	2,2400	73022,5000	6	2,3600	30750				
Certificate	DE000CD640U5	AEX 455.8TL OPENZ	EUR	1,9970	1,9970	1,9970			1,9970					
Certificate	NL0012100143	AEX 455.98L OPENB	EUR	3,0400	3,1950	1,8950	101816,9000	38	1,9700	42380				
Certificate	NL0013189889	AEX 456.3TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012108898	AEX 456.6TL OPENB	EUR	3,6380	3,9030	2,4980	95746,7500	6	2,6330	26000				
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012100150	AEX 456.98L OPENB	EUR	3,0570	3,0620	1,7070	139684,9500	11	1,8670	66106				
Certificate	NL0012053052	AEX 457.6TL OPENH	EUR	2,0700	2,4500	2,0700	2260,0000	2	2,1900	1000				
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3Q909	AEX 457.7TL OPENZ	EUR	1,8130	1,8130	1,8130			1,8130					
Certificate	NL0013126246	AEX 459.1TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012108922	AEX 459.7TL OPENB	EUR	3,5750	3,5750	2,2300	13753,2500	10	2,3300	5150				
Certificate	NL0012052559	AEX 459.7TRLOPENH	EUR	1,8200	1,8200	1,5800	582,4000	1	1,5800	320				
Certificate	DE000CD640W1	AEX 459.8TL OPENZ	EUR	1,6010	1,6010	1,6010			1,6010					
Certificate	NL0013125438	AEX 460.2TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VN9HHD45	AEX 460.6TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012052872	AEX 460.7TRLOPENH	EUR	2,5000	2,6900	1,3500	35099,6000	25	1,4800	17132				
Certificate	NL0012110142	AEX 461.1TL OPENB	EUR	3,2080	3,2130	1,9980	30362,3700	16	2,1930	11649				
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VN9HDD60	AEX 461.6TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					

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	DE000CJ3Q8J4	AEX 461.7TL OPENZ	EUR	1,7880	1,7880	1,4160	1788,0000	1	1,4160	1000				
Certificate	NL0012052849	AEX 462.3TRLOPENH	EUR	1,5900	1,6300	1,3300	46050,0000	12	1,3300	30000				
Certificate	NL0012052831	AEX 462.8TRLOPENH	EUR	1,5000	1,5000	1,2200	27122,0200	6	1,2800	20060				
Certificate	NL0012174304	AEX 462.9TL OPENH	EUR	2,7500	2,7500	1,6700	3584,5000	5	1,6700	1840				
Certificate	DE000CD64391	AEX 463.8TL OPENZ	EUR	1,2090	1,2090	1,2090			1,2090					
Certificate	NL0012174296	AEX 463.9TL OPENH	EUR	2,7700	2,7700	1,5600	6255,0000	3	1,5600	2500				
Certificate	NL0012101638	AEX 464.18L OPENB	EUR	2,1430	2,1430	0,9480	139312,2000	16	1,1430	128000				
Certificate	NL0012110175	AEX 464.2TL OPENB	EUR	2,9220	3,1120	1,8920	117147,5900	33	1,8920	40938				
Certificate	NL0013126816	AEX 464.4TRLOPENH	EUR	2,1700	2,1700	1,1300	2604,0000	1	1,1300	1200				
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	1,1000	1,2500	1,1000	282,0000	2	1,2100	240				
Certificate	DE000VN9WWQ2	AEX 464.7TL OPENV	EUR	1,0100	1,1100	1,0100	29,2900	1	1,1100	29				
Certificate	NL0013087950	AEX 465.2TL OPENH	EUR	1,8800	1,9000	1,4400	7540,0000	2	1,4400	4000				
Certificate	NL0012110183	AEX 465.3TL OPENB	EUR	2,8190	3,0040	1,6090	206471,0800	20	1,7890	91370				
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0012052955	AEX 465.4TRLOPENH	EUR	1,9700	1,9700	0,8600	3850,0000	3	1,0300	3000				
Certificate	DE000CJ3Q8K2	AEX 465.8TL OPENZ	EUR	1,0350	1,2540	0,1060	12666,0000	4	1,0160	11500				
Certificate	NL0012102982	AEX 466.2BL OPENB	EUR	1,9180	2,1580	0,7530	211647,1200	54	0,9330	191173				
Certificate	NL0013087943	AEX 466.2TL OPENH	EUR	1,9400	1,9400	1,2200	8340,0000	2	1,3400	6000				
Certificate	NL0013086465	AEX 466.3TRLOPENH	EUR	1,8900	2,1300	0,8200	27046,6000	18	0,9300	24858				
Certificate	DE000VA8F2Z0	AEX 466.4TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013221161	AEX 467.1TRLOPENH	EUR	1,8800	2,0100	0,8600	48625,0000	10	0,8600	25000				
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD643B9	AEX 467.8TL OPENZ	EUR	1,7630	1,9220	0,8080	71998,4500	22	0,8080	85319				
Certificate	NL0012174254	AEX 468.1TL OPENH	EUR	2,2500	2,2500	0,9800	23585,0000	12	1,1500	15000				
Certificate	NL0012053649	AEX 468.2TRLOPENH	EUR	1,7300	1,7400	0,7500	106390,0000	10	0,7500	67000				
Certificate	NL0012110977	AEX 468.3TL OPENB	EUR	2,5400	2,7600	1,4900	9487,2700	12	1,4900	4587				
Certificate	NL0012094932	AEX 468.6TRLOPENH	EUR	0,6400	0,8400	0,5800	308820,8000	11	0,7100	430360				
Certificate	NL0012110340	AEX 469.3BL OPENB	EUR	1,5930	1,8230	0,4390	891011,3300	102	0,6280	1315564				
Certificate	NL0012110985	AEX 469.3TL OPENB	EUR	2,5740	2,5740	1,1890	28845,8500	18	1,3890	20150				
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	1,4300	1,4300	0,6050	1661,2500	4	0,7400	2275				
Certificate	NL0013083272	AEX 469.6TRLOPENH	EUR	1,5800	1,8300	0,5000	40696,0000	21	0,6200	31200				
Certificate	NL0013084064	AEX 469.7TL OPENH	EUR	1,9700	1,9700	1,0000	3447,8000	4	1,0000	2740				
Certificate	DE000CJ3Q446	AEX 469.7TL OPENZ	EUR	0,7700	0,9180	0,6310	36536,4900	12	0,6530	51000				
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	0,3200	0,7300	0,3200	198,0000	3	0,4800	350				
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	1,5600	1,7150	0,4500	53164,2200	84	0,6200	62445				
Certificate	NL0013222680	AEX 470.5TRLOPENH	EUR	0,6200	0,7000	0,3800	4019,0000	9	0,5400	7200				
Certificate	NL0013084056	AEX 470.7TL OPENH	EUR	1,8100	1,8100	0,7300	108074,0000	24	0,8900	99500				
Certificate	NL0012904023	AEX 471.2TRLOPENH	EUR	1,5000	1,6200	0,3000	90370,6000	46	0,4800	185960				
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	1,5800	1,6500	0,3400	89120,8600	23	0,5500	84600				
Certificate	NL0012112429	AEX 471.5TL OPENB	EUR	2,1460	2,4160	0,9560	568859,3200	200	1,1710	478215				
Certificate	DE000CD646R8	AEX 471.8TL OPENZ	EUR	1,5120	1,5120	0,3640	106069,1900	42	0,4710	187854				
Certificate	NL0012174213	AEX 472.2TL OPENH	EUR	1,9100	1,9100	0,6100	12907,1000	5	0,6100	12960				
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	1,0200	1,0200	0,2500	4501,5000	11	0,4600	6803				
Certificate	NL0012111199	AEX 472.4BL OPENB	EUR	1,4750	1,5400	0,0940	802197,2100	101	0,0940	1499110				
Certificate	NL0013083264	AEX 472.6TRLOPENH	EUR	1,2700	1,4700	0,1400	66871,9000	48	0,1400	110630				
Certificate	NL0012174205	AEX 473.2TL OPENH	EUR	1,6200	1,8400	0,6500	123290,6000	22	0,6500	102220				
Certificate	DE000VA71VY8	AEX 473.3TL OPENV	EUR	1,2550	1,2550	0,1800	10836,5200	21	0,2750	14029				
Certificate	NL0012111207	AEX 473.4BL OPENB	EUR	1,2850	1,5100	0,1480	350228,5100	80	0,1670	806510				
Certificate	DE000CD647L9	AEX 473.8TL OPENZ	EUR	0,7420	0,8410	0,2330	109390,8600	44	0,3210	206751				
Certificate	NL0012174197	AEX 474.2TL OPENH	EUR	1,6100	1,7100	0,6000	392110,0000	12	0,6000	403200				
Certificate	DE000VA71V02	AEX 474.3TL OPENV	EUR											
Certificate	NL0012566087	AEX 474.3TRLOPENH	EUR	1,2100	1,2100	0,1700	113189,5100	54	0,2700	252006				
Certificate	NL0012197164	AEX 475.1TL OPENH	EUR	1,6700	1,6700	0,5900	15945,9400	12	0,5900	13194				
Certificate	NL0012114243	AEX 475.4TL OPENB	EUR	1,9940	2,0040	0,9640	82822,9400	23	0,9990	68810				
Certificate	DE000CJ3QX93	AEX 475.4TL OPENZ	EUR	1,0360	1,2110	0,1080	54392,3300	21	0,1080	99550				
Certificate	NL0013083256	AEX 475.6TRLOPENH	EUR	0,9900	1,2200	0,1800	32283,2300	31	0,1800	87000				
Certificate	NL0012197156	AEX 476.1TL OPENH	EUR	1,3500	1,4000	0,5900	20630,0000	7	0,5900	27500				
Certificate	LU1841027144	AEX 476.2TCIOPENS	EUR	1,0700	1,0700	0,1100	8781,1900	13	0,1100	14557				
Certificate	NL0012114250	AEX 476.5TL OPENB	EUR	1,7390	1,8990	0,9240	148707,4600	58	0,9490	113002				
Certificate	NL0013083249	AEX 476.6TRLOPENH	EUR	0,9000	1,1000	0,1500	884492,4300	65	0,1500	1918398				
Certificate	NL0012111678	AEX 476.8BL OPENB	EUR	0,8800	1,1250	0,1140	112354,3700	89	0,1140	235857				
Certificate	DE000VA71RL3	AEX 477.2TL OPENV	EUR	0,9900	1,0000	0,4500	21620,0000	4	0,4550	24000				
Certificate	DE000CE6BHL8	AEX 477.6TL OPENZ	EUR	0,8300	1,0000	0,0480	119334,9400	107	0,0490	264949				
Certificate	NL0013084049	AEX 477.7TL OPENH	EUR	1,4400	1,4400	0,6100	3560,0000	5	0,6100	3400				
Certificate	NL0012113112	AEX 477.8BL OPENB	EUR	0,8470	1,0520	0,1060	480847,6300	223	0,1060	1192640				
Certificate	NL0012175830	AEX 477.8TRLOPENH	EUR											
Certificate	DE000VA71RM1	AEX 478.2TL OPENV	EUR											
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	2,1900	2,1900	1,5100	1291,3100	10	1,5100	718				
Certificate	NL0012114805	AEX 478.5TL OPENB	EUR											
Certificate	NL0012197123	AEX 479.2TL OPENH	EUR											
Certificate	DE000VA71RN9	AEX 479.2TL OPENV	EUR											
Certificate	DE000CJ3PNE3	AEX 479.2TL 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	NL0012177208	AEX 479.4TRLOPENH	EUR											
Certificate	NL0013086002	AEX 480.3TL OPENH	EUR											
Certificate	NL0012115927	AEX 480.4TL OPENB	EUR											
Certificate	NL0013083231	AEX 480.4TRLOPENH	EUR											
Certificate	LU1841027227	AEX 480.7TCIOPENS	EUR											
Certificate	NL0012116271	AEX 480.9TL OPENB	EUR											
Certificate	NL0012198709	AEX 481.4TL OPENH	EUR											
Certificate	DE000CE68KB3	AEX 481.4TL OPENZ	EUR											
Certificate	NL0012114458	AEX 481.88L OPENB	EUR											
Certificate	NL0012116818	AEX 481.8TL OPENB	EUR											
Certificate	NL0012200158	AEX 482.4TL OPENH	EUR											
Certificate	NL0012179139	AEX 482.5TRLOPENH	EUR											
Certificate	NL0012114490	AEX 482.88L OPENB	EUR											
Certificate	NL0013218373	AEX 483.1TRLOPENH	EUR											
Certificate	NL0012114508	AEX 483.38L OPENB	EUR											
Certificate	NL0012201032	AEX 483.3TL OPENH	EUR											
Certificate	DE000CE68L35	AEX 483.4TL OPENZ	EUR											
Certificate	NL0012196745	AEX 483.6TRLOPENH	EUR											
Certificate	NL0013220312	AEX 483.9TS OPENH	EUR											
Certificate	NL0013195183	AEX 484.1TRLOPENH	EUR											
Certificate	LU1841027490	AEX 484.3TCIOPENS	EUR											
Certificate	NL0012201024	AEX 484.3TL OPENH	EUR											
Certificate	NL0012196729	AEX 484.6TRLOPENH	EUR											
Certificate	NL0012115877	AEX 484.88L OPENB	EUR											
Certificate	NL0013220304	AEX 484.9TS OPENH	EUR											
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR		1,9900	1,9900	0,8100	82590,3400	15	0,8100		59019		
Certificate	DE000CE68PY4	AEX 485.3TL OPENZ	EUR											
Certificate	NL0012197560	AEX 485.6TRLOPENH	EUR											
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR		1,1500	1,2050	0,0600	11653,4000	31	0,2050		18420		
Certificate	NL0012116891	AEX 485.9TL OPENB	EUR											
Certificate	NL0013079064	AEX 485.9TL OPENH	EUR											
Certificate	NL0013220296	AEX 485.9TS OPENH	EUR											
Certificate	NL0013273915	AEX 486.2TS OPENB	EUR		0,6600	0,6600	0,5100	766,5000	4	0,5100		1400		
Certificate	NL0012116529	AEX 486.38L OPENB	EUR											
Certificate	NL0012116809	AEX 486.4TL OPENB	EUR											
Certificate	NL0013187214	AEX 486.7TRLOPENH	EUR											
Certificate	NL0013273923	AEX 486.7TS OPENB	EUR		0,5900	1,9500	0,5900	202206,7000	110	1,7450		158740		
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR		1,7600	1,7600	0,5100	4743,1000	9	0,5700		5465		
Certificate	NL0013079056	AEX 486.9TL OPENH	EUR											
Certificate	NL0013220288	AEX 486.9TS OPENH	EUR		1,5000	2,0600	1,5000	3546,0000	6	1,8800		2000		
Certificate	LU1841027573	AEX 487.1TCIOPENS	EUR											
Certificate	NL0013273931	AEX 487.2TS OPENB	EUR		1,4210	1,7960	1,4160	1436,9000	3	1,7960		900		
Certificate	DE000CE68P21	AEX 487.3TL OPENZ	EUR											
Certificate	NL0012116925	AEX 487.5TL OPENB	EUR											
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR											
Certificate	NL0012200224	AEX 487.7TRLOPENH	EUR											
Certificate	NL0012117345	AEX 487.88L OPENB	EUR											
Certificate	NL0013220270	AEX 487.9TS OPENH	EUR		0,9700	1,9800	0,9700	40711,0000	10	1,9800		32200		
Certificate	NL0013273949	AEX 488.2TS OPENB	EUR		0,6770	1,8970	0,6670	1989,2000	4	1,8970		1600		
Certificate	NL0012120307	AEX 488.3TL OPENB	EUR											
Certificate	NL0012200984	AEX 488.4TL OPENH	EUR											
Certificate	NL0013191521	AEX 488.4TRLOPENH	EUR											
Certificate	DE000VL76GHO	AEX 488.6TL OPENV	EUR											
Certificate	NL0012117360	AEX 488.88L OPENB	EUR											
Certificate	NL0012120315	AEX 488.8TL OPENB	EUR											
Certificate	NL0013221153	AEX 488.8TRSOPENH	EUR		0,6300	1,7200	0,6300	2746903,9100	80	1,5500		2235444		
Certificate	NL0013191513	AEX 488.9TRLOPENH	EUR											
Certificate	NL0013220262	AEX 488.9TS OPENH	EUR		2,0800	2,0800	2,0800			2,0800				
Certificate	NL0013273956	AEX 489.2TS OPENB	EUR		1,4330	2,0830	1,4280	22244,5200	12	1,9980		12940		
Certificate	NL0012120323	AEX 489.3TL OPENB	EUR											
Certificate	NL0013221146	AEX 489.3TRSOPENH	EUR		0,8000	1,8100	0,8000	36775,6700	21	1,6200		25511		
Certificate	NL0012200976	AEX 489.4TL OPENH	EUR											
Certificate	NL0012200695	AEX 489.4TRLOPENH	EUR											
Certificate	NL0013273337	AEX 489.58S OPENB	EUR		0,6450	1,8560	0,4500	2428986,5800	165	1,6850		1940050		
Certificate	LU1841027656	AEX 489.5TCIOPENS	EUR											
Certificate	NL0013189871	AEX 489.7TRLOPENH	EUR											
Certificate	NL0013221138	AEX 489.8TRSOPENH	EUR		0,5400	1,6600	0,5400	78502,9000	15	1,6600		60150		
Certificate	NL0013220254	AEX 489.9TS OPENH	EUR		2,1800	2,1800	2,1800			2,1800				
Certificate	NL0012120349	AEX 490.3TL OPENB	EUR											
Certificate	NL0013221120	AEX 490.3TRSOPENH	EUR		1,5500	1,7200	1,5500	7228,9000	2	1,7200		4490		
Certificate	NL0013191505	AEX 490.4TRLOPENH	EUR											
Certificate	NL0013273352	AEX 490.58S OPENB	EUR		0,7450	1,9560	0,6050	136885,4300	34	1,7850		118932		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012207427	AEX 490.6TL OPENH	EUR											
Certificate	NL0013273964	AEX 490.7TS OPENB	EUR	0,9190	2,2590	0,9190	114902,2400	24	2,1490	62410				
Certificate	NL0013221112	AEX 490.8TRSOPENH	EUR	0,9700	1,7900	0,9700	16986,3200	9	1,7600	12199				
Certificate	NL0012200679	AEX 490.9TRLOPENH	EUR											
Certificate	NL0013220247	AEX 490.9TS OPENH	EUR	1,2400	2,2800	1,2400	744,0000	1	2,2800	600				
Certificate	NL0013189863	AEX 491.2TRLOPENH	EUR											
Certificate	DE000CE6BTT6	AEX 491.3TL OPENZ	EUR											
Certificate	NL0013221104	AEX 491.3TRSOPENH	EUR	1,4300	1,8100	1,3100	1096,0000	2	1,8100	800				
Certificate	NL0012117410	AEX 491.4BL OPENB	EUR											
Certificate	LU1841027730	AEX 491.4TCIOPENS	EUR											
Certificate	NL0013273360	AEX 491.5BS OPENB	EUR	0,6840	1,8840	0,6840	57916,9800	13	1,8840	43000				
Certificate	NL0013194251	AEX 491.5TRLOPENH	EUR											
Certificate	NL0013221096	AEX 491.8TRSOPENH	EUR	0,9400	1,8600	0,9400	12966,4800	6	1,8600	8442				
Certificate	NL0013079049	AEX 491.9TL OPENH	EUR											
Certificate	NL0013220239	AEX 491.9TS OPENH	EUR	1,3400	2,3800	1,3400	174,0000	2	2,3800	100				
Certificate	NL0013273972	AEX 492.2TS OPENB	EUR	1,9160	2,3010	1,9160	249,0800	1	2,3010	130				
Certificate	NL0013221088	AEX 492.3TRSOPENH	EUR	0,9800	1,9100	0,7700	4146,0000	6	1,9100	5000				
Certificate	NL0012200646	AEX 492.4TRLOPENH	EUR											
Certificate	NL0012117923	AEX 492.5BL OPENB	EUR											
Certificate	NL0013273378	AEX 492.5BS OPENB	EUR	0,9240	1,9950	0,8390	20958,2700	13	1,9840	12330				
Certificate	NL0012259113	AEX 492.7TL OPENB	EUR											
Certificate	NL0013189855	AEX 492.7TRLOPENH	EUR											
Certificate	NL0013221070	AEX 492.8TRSOPENH	EUR	1,4800	1,9600	1,4800	5218,5500	2	1,9600	3422				
Certificate	NL0013079031	AEX 492.9TL OPENH	EUR											
Certificate	NL0013220221	AEX 492.9TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CJ3Q917	AEX 492.9TS OPENZ	EUR	1,1770	1,9730	1,1770	6533,0000	5	1,9730	4800				
Certificate	LU1841027813	AEX 493.1TCIOPENS	EUR											
Certificate	DE000CE6BXR2	AEX 493.1TL OPENZ	EUR											
Certificate	NL0013170202	AEX 493.2TS OPENB	EUR	1,3570	2,5620	1,1870	84730,2100	42	2,3920	43124				
Certificate	NL0012200620	AEX 493.4TRLOPENH	EUR											
Certificate	NL0013170210	AEX 493.7TS OPENB	EUR	2,1570	2,4420	2,1570	7849,2000	3	2,4420	3600				
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR											
Certificate	NL0013221062	AEX 493.8TRSOPENH	EUR	0,9400	2,0600	0,9400	4213,8000	4	2,0600	2660				
Certificate	NL0013192982	AEX 493.9TL OPENH	EUR											
Certificate	NL0013220213	AEX 493.9TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR											
Certificate	NL0013194632	AEX 494.2TRLOPENH	EUR											
Certificate	NL0013170228	AEX 494.2TS OPENB	EUR	2,0080	2,5080	2,0080	4381,0000	3	2,4930	2000				
Certificate	LU1841027904	AEX 494.5TCIOPENS	EUR											
Certificate	NL0013193352	AEX 494.6TRLOPENH	EUR											
Certificate	NL0013221054	AEX 494.8TRSOPENH	EUR	1,7300	2,2500	1,7100	389828,0000	78	2,1600	204600				
Certificate	NL0013192974	AEX 494.9TL OPENH	EUR											
Certificate	NL0013220205	AEX 494.9TS OPENH	EUR	2,4600	2,6900	2,4600	5445,0000	3	2,6900	2200				
Certificate	DE000CJ3Q925	AEX 494.9TS OPENZ	EUR	2,1680	2,1680	2,1680			2,1680					
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR											
Certificate	DE000CJ3Q1A8	AEX 495.1TL OPENZ	EUR											
Certificate	NL0013193345	AEX 495.1TRLOPENH	EUR											
Certificate	NL0013170236	AEX 495.2TS OPENB	EUR	1,5590	2,5940	1,5590	2046,2500	2	2,5940	1250				
Certificate	DE000CE6BZ54	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013273394	AEX 495.5BS OPENB	EUR	1,4260	2,3600	1,4240	34068,7600	22	2,2840	17233				
Certificate	NL0013222672	AEX 495.5TRSOPENH	EUR	1,5100	2,2200	1,5100	332,2000	1	2,2200	220				
Certificate	NL0013193337	AEX 495.6TRLOPENH	EUR											
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR											
Certificate	NL0013221047	AEX 495.8TRSOPENH	EUR	1,0800	2,2500	1,0800	2688,0000	6	2,2500	1800				
Certificate	NL0013193733	AEX 495.9TL OPENH	EUR											
Certificate	NL0013220197	AEX 495.9TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR											
Certificate	NL0013193329	AEX 496.1TRLOPENH	EUR											
Certificate	NL0013170244	AEX 496.2TS OPENB	EUR	2,5450	2,6950	2,5400	2015,5300	3	2,6950	778				
Certificate	NL0013193311	AEX 496.6TRLOPENH	EUR											
Certificate	NL0013221039	AEX 496.8TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013193725	AEX 496.9TL OPENH	EUR											
Certificate	NL0013220189	AEX 496.9TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3Q933	AEX 496.9TS OPENZ	EUR	2,3620	2,3620	2,3620			2,3620					
Certificate	NL0013193303	AEX 497.1TRLOPENH	EUR											
Certificate	NL0013170251	AEX 497.2TS OPENB	EUR	2,3800	2,7950	2,3750	9990,0000	3	2,7950	4000				
Certificate	DE000VN9ZMP8	AEX 497.3TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013193295	AEX 497.6TRLOPENH	EUR											
Certificate	LU1841028035	AEX 497.7TCIOPENS	EUR											
Certificate	NL0013221021	AEX 497.8TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013169857	AEX 497.9BS OPENB	EUR	1,4500	2,5200	1,4500	4211,6000	5	2,5200	2300				
Certificate	NL0013193717	AEX 497.9TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013220171	AEX 497.9TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013170269	AEX 498.2TS OPENB	EUR	1,9210	3,0210	1,9160	13590,5000	4	2,8960	5500				
Certificate	DE000VN9ZMR4	AEX 498.3TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013169865	AEX 498.4BS OPENB	EUR	1,5100	2,7110	1,3750	11527,6800	15	2,5700	5535				
Certificate	NL0013168743	AEX 498.7TS OPENB	EUR	1,8850	2,9800	1,6450	74906,0000	26	2,9400	36600				
Certificate	DE000CJ3Q8L0	AEX 498.7TS OPENZ	EUR	1,5570	2,5440	1,4550	1842,6500	5	2,5440	1060				
Certificate	NL0013221013	AEX 498.8TRSOPENH	EUR	1,5500	2,5500	1,5500	10075,0000	1	2,5500	6500				
Certificate	NL0013169873	AEX 498.9BS OPENB	EUR	1,9900	2,6200	1,9850	997,5000	2	2,6200	500				
Certificate	NL0013220163	AEX 498.9TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013168750	AEX 499.2TS OPENB	EUR	1,9360	2,9910	1,9360	1287,4400	1	2,9910	665				
Certificate	LU1841028118	AEX 499.3TCIOPENB	EUR											
Certificate	DE000VN9ZMU8	AEX 499.3TS OPENV	EUR	2,7700	2,7700	2,6000	152,3500	1	2,6000	55				
Certificate	NL0013168768	AEX 499.7TS OPENB	EUR	2,5410	3,0410	2,4660	16483,0500	5	3,0410	6050				
Certificate	NL0013221005	AEX 499.8TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013169881	AEX 499.9BS OPENB	EUR	1,7500	2,7200	1,7400	13018,9100	11	2,7200	5880				
Certificate	DE000V176C07	AEX 500.1TL OPENV	EUR											
Certificate	DE000VN9ZMW4	AEX 500.3TS OPENV	EUR	2,6100	2,6900	2,6100	49,5900	1	2,6900	19				
Certificate	NL0013168776	AEX 500.7TS OPENB	EUR	1,9370	3,1470	1,9370	4844,3700	9	3,1420	1760				
Certificate	DE000CJ3Q8M8	AEX 500.7TS OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	LU1859903624	AEX 500.8TCIOPENB	EUR											
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR											
Certificate	NL0013220999	AEX 500.8TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013169899	AEX 500.9BS OPENB	EUR	1,9920	2,9010	1,9900	20613,7500	10	2,8200	7894				
Certificate	NL0013218548	AEX 500.9TS OPENH	EUR	2,1500	3,3400	2,1300	40015,0000	13	3,2800	14000				
Certificate	DE000VN9ZM18	AEX 501.3TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1859903897	AEX 501.7TCIOPENB	EUR											
Certificate	NL0013168784	AEX 501.7TS OPENB	EUR	2,7180	3,2430	2,6580	3280,1800	3	3,2430	1210				
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR											
Certificate	NL0013220981	AEX 501.8TRSOPENH	EUR	1,6800	2,8500	1,6800	8183,6800	4	2,8500	4524				
Certificate	NL0013169907	AEX 501.9BS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013218530	AEX 501.9TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VN9ZM42	AEX 502.3TS OPENV	EUR	1,9400	3,0500	1,9400	22695,3900	29	2,8800	8511				
Certificate	LU1859903970	AEX 502.4TCIOPENB	EUR											
Certificate	NL0013168792	AEX 502.7TS OPENB	EUR	2,8580	3,3430	2,8530	2970,5000	2	3,3430	1000				
Certificate	DE000CJ3Q8N6	AEX 502.7TS OPENZ	EUR	2,8850	2,9350	2,8850	1154,0000	1	2,9350	400				
Certificate	NL0013168289	AEX 502.8BS OPENB	EUR	1,9250	3,1710	1,9200	250295,6600	44	3,0050	118334				
Certificate	NL0013220973	AEX 502.8TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013218522	AEX 502.9TS OPENH	EUR	2,7600	3,4800	2,7600	5680,0000	2	3,4800	2000				
Certificate	NL0013168297	AEX 503.3BS OPENB	EUR	2,1000	3,1660	2,1000	256609,5000	22	3,0650	90027				
Certificate	DE000VN9ZM75	AEX 503.3TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	LU1859910249	AEX 503.4TCIOPENB	EUR											
Certificate	NL0013168800	AEX 503.7TS OPENB	EUR	2,7240	3,4440	2,7190	544,8000	1	3,4440	200				
Certificate	NL0013168305	AEX 503.8BS OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR											
Certificate	NL0013220965	AEX 503.8TRSOPENH	EUR	2,3300	3,0500	2,3300	37300,0000	7	3,0500	15000				
Certificate	NL0013218514	AEX 503.9TS OPENH	EUR	3,1000	3,5800	3,1000	2059,2000	2	3,5800	660				
Certificate	LU1859910322	AEX 504.1TCIOPENB	EUR											
Certificate	DE000VN9ZNC4	AEX 504.3TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013168818	AEX 504.7TS OPENB	EUR	3,3600	3,5450	3,3550	1680,0000	1	3,5450	500				
Certificate	DE000CJ3Q8P1	AEX 504.7TS OPENZ	EUR	3,1310	3,1310	3,1310			3,1310					
Certificate	NL0013168313	AEX 504.8BS OPENB	EUR	2,2450	3,3760	2,2350	10554,1600	6	3,2150	3650				
Certificate	NL0013218506	AEX 504.9TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	LU1859910595	AEX 505.2TCIOPENB	EUR											
Certificate	NL0013218365	AEX 505.2TRSOPENH	EUR	2,1400	3,1900	2,1400	9480,0000	4	3,1900	4000				
Certificate	DE000VN9ZLG9	AEX 505.3TS OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013195175	AEX 505.7TRSOPENH	EUR	2,2800	3,3900	2,2800	2437,2000	2	3,2300	1030				
Certificate	NL0013168826	AEX 505.7TS OPENB	EUR	2,7910	3,7260	2,7860	37845,1600	15	3,6460	12685				
Certificate	NL0013168321	AEX 505.8BS OPENB	EUR	2,8200	3,4060	2,8100	13041,2000	3	3,3150	4200				
Certificate	NL0013218498	AEX 505.9TS OPENH	EUR	2,6800	3,7900	2,6800	4014,0000	3	3,7900	1350				
Certificate	LU1859910678	AEX 506.2TCIOPENB	EUR											
Certificate	NL0013195167	AEX 506.2TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VN9ZJ76	AEX 506.3TS OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013195159	AEX 506.7TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013168834	AEX 506.7TS OPENB	EUR	3,7470	3,7470	3,7470			3,7470					
Certificate	DE000CJ3Q453	AEX 506.7TS OPENZ	EUR	2,9180	3,3230	2,9180	875,4000	1	3,3230	300				
Certificate	NL0013168339	AEX 506.8BS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	LU1521122546	AEX 506.8TCIOPENB	EUR											
Certificate	NL0013195142	AEX 507.2TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013167604	AEX 507.2TS OPENB	EUR	2,7360	3,7910	2,7360	136,8000	1	3,7910	50				
Certificate	DE000VN9ZJU4	AEX 507.3TS OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013195134	AEX 507.7TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013167612	AEX 507.7TS OPENB	EUR	3,8410	3,8410	3,8410			3,8410					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013168347	AEX 507.8BS OPENB	EUR	2,9100	3,5150	2,9100	593,0000	2	3,5150	200				
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR											
Certificate	NL0013194384	AEX 507.9TS OPENH	EUR	3,2100	3,9800	3,2100	3210,0000	1	3,9800	1000				
Certificate	NL0013195126	AEX 508.2TRSOPENH	EUR	3,4900	3,4900	3,4900								
Certificate	DE000VN9ZJW0	AEX 508.3TS OPENV	EUR	3,4600	3,4600	3,4600								
Certificate	NL0013195118	AEX 508.7TRSOPENH	EUR	3,5300	3,5300	3,5300								
Certificate	NL0013167620	AEX 508.7TS OPENB	EUR	3,9420	3,9420	3,9420								
Certificate	DE000CJ3Q461	AEX 508.7TS OPENZ	EUR	3,5200	3,5200	3,5200								
Certificate	NL0013168354	AEX 508.8BS OPENB	EUR	2,4300	3,7510	2,4300	4640,4100	10	3,6150	1360				
Certificate	NL0013194376	AEX 508.9TS OPENH	EUR	4,0800	4,0800	4,0800								
Certificate	NL0013195100	AEX 509.2TRSOPENH	EUR	3,2400	3,5800	3,2400	1078,9200	1	3,5800	333				
Certificate	DE000VN9ZJX8	AEX 509.3TS OPENV	EUR	3,5600	3,5600	3,5600								
Certificate	NL0013195092	AEX 509.7TRSOPENH	EUR	3,6200	3,6200	3,6200								
Certificate	NL0013167638	AEX 509.7TS OPENB	EUR	3,2480	4,0430	3,2430	1624,0000	1	4,0430	500				
Certificate	NL0013168362	AEX 509.8BS OPENB	EUR	2,7500	3,8460	2,7500	10991,3000	5	3,7150	3625				
Certificate	NL0013194368	AEX 509.9TS OPENH	EUR	4,2700	4,2700	4,1200	1266,0000	2	4,1800	300				
Certificate	NL0013195084	AEX 510.2TRSOPENH	EUR	3,6700	3,6700	3,6700								
Certificate	NL0013167422	AEX 510.3BS OPENB	EUR	2,6800	3,8310	2,6800	37445,2500	16	3,7600	10795				
Certificate	DE000VN9ZJY6	AEX 510.3TS OPENV	EUR	3,6600	3,6600	3,6600								
Certificate	NL0013167646	AEX 510.7TS OPENB	EUR	3,2640	4,1440	3,2590	61692,0000	3		15500				
Certificate	DE000CJ3Q479	AEX 510.7TS OPENZ	EUR	3,7170	3,7170	3,7170								
Certificate	NL0013167430	AEX 510.8BS OPENB	EUR	3,8100	3,8100	3,8100								
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013164668	AEX 511.1BS OPENB	EUR	3,5990	3,9820	3,5840	19522,2500	7	3,8460	5250				
Certificate	NL0013191471	AEX 511.3TRSOPENH	EUR	3,4800	3,7900	3,4800	1740,0000	1	3,7900	500				
Certificate	DE000VN9ZJZ3	AEX 511.3TS OPENV	EUR	3,7600	3,7600	3,7600								
Certificate	NL0013167653	AEX 511.7TS OPENB	EUR	4,2450	4,2450	4,2450								
Certificate	NL0013191463	AEX 511.8TRSOPENH	EUR	3,8300	3,8300	3,8300								
Certificate	NL0013163611	AEX 511.8TS OPENB	EUR	4,2620	4,2620	4,2620								
Certificate	NL0013190341	AEX 511.9TS OPENH	EUR	4,3500	4,3500	4,3500								
Certificate	NL0013164676	AEX 512.1BS OPENB	EUR	3,9460	3,9460	3,9460								
Certificate	NL0013191455	AEX 512.3TRSOPENH	EUR	3,8800	3,8800	3,8800								
Certificate	DE000VN9HFU0	AEX 512.6TS OPENV	EUR	3,3700	3,9800	3,3700	2553,2500	3	3,8600	675				
Certificate	DE000CJ3QYB4	AEX 512.6TS OPENZ	EUR	3,8100	3,9100	3,8100	4310,6300	2	3,9100	1125				
Certificate	NL0013189848	AEX 512.7TRSOPENH	EUR	2,7500	4,0400	2,7400	7210,6000	8	3,9200	2335				
Certificate	NL0013163629	AEX 512.8TS OPENB	EUR	3,7230	4,3630	3,7230	3723,0000	1	4,3630	1000				
Certificate	NL0013190333	AEX 512.9TS OPENH	EUR	4,4500	4,4500	4,4500								
Certificate	NL0013164684	AEX 513.1BS OPENB	EUR	4,0460	4,0460	4,0460								
Certificate	NL0013189830	AEX 513.2TRSOPENH	EUR	2,8300	3,9700	2,8300	28800,0000	6	3,9700	10000				
Certificate	DE000VN9HFW6	AEX 513.6TS OPENV	EUR	4,0200	4,0250	3,9600	4,0200	1	3,9600	1				
Certificate	NL0013189822	AEX 513.7TRSOPENH	EUR	4,0200	4,0200	4,0200								
Certificate	NL0013163637	AEX 513.8TS OPENB	EUR	4,4630	4,4630	4,4630								
Certificate	NL0013190325	AEX 513.9TS OPENH	EUR	4,5500	4,5500	4,5500								
Certificate	NL0013164692	AEX 514.1BS OPENB	EUR	4,1460	4,1460	4,1460								
Certificate	NL0013189814	AEX 514.2TRSOPENH	EUR	4,0700	4,0700	4,0700								
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	DE000VN9HFFZ9	AEX 514.6TS OPENV	EUR	3,6600	4,0600	3,6600	201,3000	1	4,0600	55				
Certificate	NL0013189806	AEX 514.7TRSOPENH	EUR	3,1900	4,1200	3,1900	149,9300	1	4,1200	47				
Certificate	NL0013163645	AEX 514.8TS OPENB	EUR	3,5090	4,5640	3,5090	350,9000	1	4,5640	100				
Certificate	DE000CJ3Q3B2	AEX 514.8TS OPENZ	EUR	4,1210	4,1210	4,1210								
Certificate	NL0013190317	AEX 514.9TS OPENH	EUR	3,4900	4,8400	3,4900	15394,0000	7	4,6500	3700				
Certificate	NL0013164700	AEX 515.1BS OPENB	EUR	3,8200	4,2460	3,8200	21923,0000	2	4,2460	5400				
Certificate	NL0013189798	AEX 515.2TRSOPENH	EUR	4,1700	4,1700	4,1700								
Certificate	NL0013162829	AEX 515.6BS OPENB	EUR	3,1860	4,2760	3,1760	2689,5000	3	4,2760	750				
Certificate	DE000VN9HC12	AEX 515.6TS OPENV	EUR	4,1500	4,1500	4,1500								
Certificate	NL0013189780	AEX 515.7TRSOPENH	EUR	4,2200	4,2200	4,2200								
Certificate	NL0013163652	AEX 515.8TS OPENB	EUR	3,8650	4,6650	3,8600	468,6800	3	4,6650	115				
Certificate	NL0013190309	AEX 515.9TS OPENH	EUR	4,7600	4,7600	4,7500	23800,0000	1	4,7500	5000				
Certificate	NL0013162837	AEX 516.1BS OPENB	EUR	4,3410	4,3410	4,3410								
Certificate	NL0013189772	AEX 516.2TRSOPENH	EUR	4,2700	4,2700	4,2700								
Certificate	NL0013162845	AEX 516.6BS OPENB	EUR	3,1960	4,3910	3,1960	36715,0000	3	4,3910	10000				
Certificate	DE000VN9HC38	AEX 516.6TS OPENV	EUR	4,2500	4,2500	4,2500								
Certificate	DE000CJ3QUG1	AEX 516.6TS OPENZ	EUR	3,1380	4,3000	3,1380	3575,7500	3	4,3000	950				
Certificate	NL0013189764	AEX 516.7TRSOPENH	EUR	3,9200	4,3200	3,9200	196,0000	1	4,3200	50				
Certificate	NL0013163660	AEX 516.8TS OPENB	EUR	4,3510	4,8760	4,3460	21139,5000	2	4,7660	4500				
Certificate	NL0013190291	AEX 516.9TS OPENH	EUR	4,8600	4,8600	4,8600								
Certificate	NL0013189756	AEX 517.2TRSOPENH	EUR	4,3700	4,3700	4,3700								
Certificate	DE000VN9HC79	AEX 517.6TS OPENV	EUR	4,3500	4,3500	4,3500								
Certificate	NL0013189749	AEX 517.7TRSOPENH	EUR	3,3000	4,4200	3,3000	5964,7000	4	4,4200	1760				
Certificate	NL0013163678	AEX 517.8TS OPENB	EUR	4,8670	4,8670	4,8670								
Certificate	NL0013190283	AEX 517.9TS OPENH	EUR	4,8200	4,9500	4,8200	2892,0000	1	4,9500	600				
Certificate	NL0013162852	AEX 518.1BS OPENB	EUR	4,5410	4,5410	4,5410								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9HA63	AEX 518.6TS OPENV	EUR	3,2400	4,4400	3,2400	501,9500	3	4,4400	135				
Certificate	DE000CJ3QUH9	AEX 518.6TS OPENZ	EUR	4,4090	4,4970	4,4090	1543,1500	1	4,4970	350				
Certificate	NL0013189731	AEX 518.7TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013163686	AEX 518.8TS OPENB	EUR	4,9680	4,9680	4,9680			4,9680					
Certificate	NL0013190275	AEX 518.9TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013162860	AEX 519.6BS OPENB	EUR	4,6910	4,6910	4,6910			4,6910					
Certificate	DE000VN9HA89	AEX 519.6TS OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013189723	AEX 519.7TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013163694	AEX 519.8TS OPENB	EUR	3,8740	5,0690	3,8740	1162,2000	1	5,0690	300				
Certificate	NL0013190267	AEX 519.9TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VN9HBA1	AEX 520.6TS OPENV	EUR	3,5900	4,6400	3,5900	114,3000	2	4,6400	30				
Certificate	DE000CJ3QUJ5	AEX 520.6TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013189715	AEX 520.7TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013163702	AEX 520.8TS OPENB	EUR	4,4940	5,2440	4,4940	12122,5000	4	5,1690	2500				
Certificate	NL0013190259	AEX 520.9TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013162878	AEX 521.1BS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VN9HBC7	AEX 521.6TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013189707	AEX 521.7TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013163710	AEX 521.8TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013190242	AEX 521.9TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013162886	AEX 522.6BS OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VN9HBE3	AEX 522.6TS OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013189699	AEX 522.7TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3QWS2	AEX 522.7TS OPENZ	EUR	4,9080	4,9080	4,9080			4,9080					
Certificate	NL0013163728	AEX 522.8TS OPENB	EUR	4,5160	5,3710	4,5160	1784,9600	2	5,3710	376				
Certificate	DE000VN9HBB6	AEX 523.6TS OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013189681	AEX 523.7TRSOPENH	EUR	3,8800	5,0100	3,8800	388,0000	1	5,0100	100				
Certificate	NL0013163736	AEX 523.8TS OPENB	EUR	5,4720	5,4720	5,4720			5,4720					
Certificate	NL0013189400	AEX 523.9TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013162894	AEX 524.1BS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VA90SJ5	AEX 524.1TS OPENV	EUR											
Certificate	DE000VN9HBL8	AEX 524.6TS OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3QUK3	AEX 524.6TS OPENZ	EUR	5,0920	5,0920	5,0920			5,0920					
Certificate	NL0013189673	AEX 524.7TRSOPENH	EUR	5,0500	5,1100	5,0500	2525,0000	1	5,1100	500				
Certificate	NL0013163744	AEX 524.8TS OPENB	EUR	5,5730	5,5730	5,5730			5,5730					
Certificate	NL0013189392	AEX 524.9TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013162902	AEX 525.6BS OPENB	EUR	4,3290	5,4200	4,3290	8116,0000	2	5,2790	1700				
Certificate	DE000VN9HBM6	AEX 525.6TS OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013189665	AEX 525.7TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013163751	AEX 525.8TS OPENB	EUR	4,8690	5,6740	4,8640	486,9000	1	5,6740	100				
Certificate	NL0013189384	AEX 525.9TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA9C597	AEX 526.1TS OPENV	EUR											
Certificate	DE000VN9GBV7	AEX 526.6TS OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3QWT0	AEX 526.7TS OPENZ	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013163769	AEX 526.8TS OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013189376	AEX 526.9TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013162910	AEX 527.1BS OPENB	EUR	5,4390	5,4390	5,4390			5,4390					
Certificate	DE000VA9C6D0	AEX 527.1TS OPENV	EUR											
Certificate	DE000VN9GBW5	AEX 527.6TS OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013188956	AEX 527.8TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013163777	AEX 527.8TS OPENB	EUR	5,8760	5,8760	5,8760			5,8760					
Certificate	NL0013188949	AEX 528.3TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CJ3QTD0	AEX 528.5TS OPENZ	EUR	5,4840	5,4840	5,4840			5,4840					
Certificate	NL0013162928	AEX 528.6BS OPENB	EUR	5,5890	5,5890	5,5890			5,5890					
Certificate	DE000VN9GB28	AEX 528.6TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013161078	AEX 528.7TS OPENB	EUR	5,0940	6,1300	5,0940	43667,8000	4	5,9700	8500				
Certificate	NL0013188691	AEX 528.9TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013182850	AEX 529.2TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013161086	AEX 529.2TS OPENB	EUR	6,0210	6,0210	6,0210			6,0210					
Certificate	NL0013155161	AEX 529.5BS OPENB	EUR	5,1040	5,6840	5,0990	717,7700	3	5,6840	130				
Certificate	NL0013153190	AEX 529.5TS OPENB	EUR	5,0150	6,0510	5,0150	33175,0000	10	6,0510	6000				
Certificate	DE000VN9GB25	AEX 529.6TS OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013185457	AEX 529.8TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013188683	AEX 529.9TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CJ3QELS	AEX 530.3TS OPENZ	EUR	5,6660	5,6660	5,6660			5,6660					
Certificate	NL0013155179	AEX 530.5BS OPENB	EUR	5,7830	5,7830	5,7830			5,7830					
Certificate	NL0013153208	AEX 530.5TS OPENB	EUR	6,1520	6,1520	6,1520			6,1520					
Certificate	NL0013080252	AEX 530.6TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013152424	AEX 530.7TS OPENB	EUR	6,1680	6,1680	6,1680			6,1680					
Certificate	NL0013080245	AEX 531.1TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VA90SN7	AEX 531.1TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013152432	AEX 531.2TS OPENB	EUR	5,2530	6,2190	5,2480	7297,5400	4	6,2190	1280				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153216	AEX 531.5TS OPENB	EUR	5,8460	6,2520	5,8360	3507,6000	1	6,2520	600				
Certificate	NL0013080237	AEX 531.6TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013152440	AEX 531.7TS OPENB	EUR	6,2690	6,2690	6,2690			6,2690					
Certificate	NL0013080229	AEX 532.1TRSOPENH	EUR	5,4600	5,8500	5,4600	819,0000	1	5,8500	150				
Certificate	NL0013152457	AEX 532.2TS OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CJ3PEE2	AEX 532.2TS OPENZ	EUR	4,8370	5,9700	4,7080	126144,3300	13	5,8540	23775				
Certificate	NL0013009368	AEX 532.3TS OPENB	EUR	5,9240	6,3300	5,9190	118,4800	1	6,3300	20				
Certificate	NL0013081268	AEX 532.4TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013080211	AEX 532.6TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013008378	AEX 532.9BS OPENB	EUR	6,0280	6,0280	6,0280			6,0280					
Certificate	NL0013080203	AEX 533.1TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013009376	AEX 533.3TS OPENB	EUR	6,4310	6,4310	6,4310			6,4310					
Certificate	NL0013081250	AEX 533.4TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013080195	AEX 533.6TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013008386	AEX 533.9BS OPENB	EUR	6,1270	6,1270	6,1270			6,1270					
Certificate	NL0013080187	AEX 534.1TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CJ3N385	AEX 534.1TS OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013009384	AEX 534.3TS OPENB	EUR	6,5310	6,5310	6,5310			6,5310					
Certificate	NL0013081243	AEX 534.4TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013080179	AEX 534.6TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013008394	AEX 534.9BS OPENB	EUR	6,2260	6,2260	6,2260			6,2260					
Certificate	NL0013080161	AEX 535.1TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013007073	AEX 535.2TS OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0013081235	AEX 535.4TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013080153	AEX 535.6TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013007081	AEX 535.7TS OPENB	EUR	6,6740	6,6740	6,6740			6,6740					
Certificate	NL0013008402	AEX 535.9BS OPENB	EUR	5,1450	6,3260	5,1400	10290,0000	1	6,3260	2000				
Certificate	NL0013080146	AEX 536.1TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013007099	AEX 536.2TS OPENB	EUR	6,2440	6,2250	6,2440	37,4600	1	6,7250	6				
Certificate	DE000CJ3N725	AEX 536.2TS OPENZ	EUR	6,2440	6,2440	6,2440			6,2440					
Certificate	NL0013081227	AEX 536.4TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013080138	AEX 536.6TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013007107	AEX 536.7TS OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0013008410	AEX 536.9BS OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0013080120	AEX 537.1TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013007115	AEX 537.2TS OPENB	EUR	6,4150	6,8260	6,4100	1283,0000	1	6,8260	200				
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013079940	AEX 537.3TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013080112	AEX 537.6TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013006380	AEX 537.7TS OPENB	EUR	6,8720	6,8720	6,8720			6,8720					
Certificate	NL0013008428	AEX 537.9BS OPENB	EUR	6,5240	6,5240	6,5240			6,5240					
Certificate	NL0013080104	AEX 538.1TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013006398	AEX 538.2TS OPENB	EUR	6,9220	6,9220	6,9220			6,9220					
Certificate	DE000CJ3N708	AEX 538.2TS OPENZ	EUR	6,4560	6,4560	6,4560			6,4560					
Certificate	NL0013079932	AEX 538.3TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013080096	AEX 538.6TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013008436	AEX 538.9BS OPENB	EUR	6,6240	6,6240	6,6240			6,6240					
Certificate	NL0013080088	AEX 539.1TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013079015	AEX 539.3TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013006810	AEX 539.4BS OPENB	EUR	6,6690	6,6690	6,6690			6,6690					
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013079478	AEX 539.6TRSOPENH	EUR	5,8100	6,5900	5,8100	1184,0000	2	6,5900	200				
Certificate	NL0013006414	AEX 539.6TS OPENB	EUR	6,6520	7,0730	6,6520	4656,4000	1	7,0730	700				
Certificate	NL0013006828	AEX 539.8BS OPENB	EUR	6,7180	6,7180	6,7180			6,7180					
Certificate	NL0013079460	AEX 540.1TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013079007	AEX 540.2TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013006836	AEX 540.3BS OPENB	EUR	6,7680	6,7680	6,7680			6,7680					
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013079452	AEX 540.6TRSOPENH	EUR	5,7100	6,6900	5,7100	171,3000	1	6,6900	30				
Certificate	NL0013006422	AEX 540.6TS OPENB	EUR	5,9920	7,1730	5,9820	299,6000	1	7,1730	50				
Certificate	NL0013006844	AEX 540.8BS OPENB	EUR	6,8180	6,8180	6,8180			6,8180					
Certificate	NL0013079445	AEX 541.1TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013078991	AEX 541.2TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013006067	AEX 541.3BS OPENB	EUR	6,8620	6,8620	6,8620			6,8620					
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013079437	AEX 541.5TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013078983	AEX 542.2TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013006083	AEX 542.3BS OPENB	EUR	6,9610	6,9610	6,9610			6,9610					
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013078355	AEX 542.5TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013005291	AEX 542.6TS OPENB	EUR	6,5340	7,3700	6,5290	11668,5000	2	7,3700	1700				
Certificate	NL0013005309	AEX 543.1TS OPENB	EUR	7,4210	7,4210	7,4210			7,4210					
Certificate	NL0013078975	AEX 543.2TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013006091	AEX 543.3BS OPENB	EUR	7,0610	7,0610	7,0610			7,0610					
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013078330	AEX 543.5TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013005317	AEX 543.6TS OPENB	EUR	7,4710	7,4710	7,4710			7,4710					
Certificate	NL0013078967	AEX 544.2TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013006109	AEX 544.3BS OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013078314	AEX 544.5TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013005325	AEX 544.6TS OPENB	EUR	7,5710	7,5710	7,5710			7,5710					
Certificate	NL0013005010	AEX 545.2BS OPENB	EUR	7,2540	7,2540	7,2540			7,2540					
Certificate	NL0013078959	AEX 545.2TS OPENH	EUR	7,3300	7,7100	7,3300	10995,0000	1	7,7100	1500				
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013078298	AEX 545.5TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013005333	AEX 545.6TS OPENB	EUR	7,6720	7,6720	7,6720			7,6720					
Certificate	NL0013005028	AEX 545.7BS OPENB	EUR	7,3040	7,3040	7,3040			7,3040					
Certificate	NL0013005036	AEX 546.2BS OPENB	EUR	7,3530	7,3530	7,3530			7,3530					
Certificate	NL0013078942	AEX 546.2TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013078272	AEX 546.5TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA77DZ8	AEX 546.5TS OPENV	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013005341	AEX 546.6TS OPENB	EUR	7,7720	7,7720	7,7720			7,7720					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012907802	AEX 547.2TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013078256	AEX 547.5TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA77BF4	AEX 547.5TS OPENV	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013005358	AEX 547.6TS OPENB	EUR	7,8730	7,8730	7,8730			7,8730					
Certificate	DE000CV889P6	AEX 547.8TS OPENZ	EUR	7,4070	7,4070	7,4070			7,4070					
Certificate	NL0012896997	AEX 547.9TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012896989	AEX 548.4TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012995286	AEX 548.5BS OPENB	EUR	7,5860	7,5860	7,5860			7,5860					
Certificate	DE000VA77BH0	AEX 548.5TS OPENV	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012896971	AEX 548.9TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013078934	AEX 549.2TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012995294	AEX 549.5BS OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000VA77BK4	AEX 549.5TS OPENV	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013005374	AEX 549.6TS OPENB	EUR	8,0740	8,0740	8,0740			8,0740					
Certificate	NL0012994958	AEX 549.6TS OPENB	EUR	7,6030	8,6440	7,6030	8983,5400	3	8,6440	1136				
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CV889Q4	AEX 549.8TS OPENZ	EUR	7,6060	7,6060	7,6060			7,6060					
Certificate	DE000VA77BM0	AEX 550.5TS OPENV	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012895270	AEX 550.7TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012994610	AEX 551.4BS OPENB	EUR	7,8780	7,8780	7,8780			7,8780					
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012900823	AEX 551.5TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012994974	AEX 551.6TS OPENB	EUR	8,2750	8,8460	8,2750	165,5000	1	8,8460	20				
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012906283	AEX 552.5TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012895874	AEX 552.9TS OPENH	EUR	8,0800	8,4900	8,0800	404,0000	1	8,4900	50				
Certificate	NL0012895262	AEX 553.2TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012994636	AEX 553.4BS OPENB	EUR	8,0760	8,0760	8,0760			8,0760					
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012994990	AEX 553.6TS OPENB	EUR	9,0490	9,0490	9,0490			9,0490					
Certificate	DE000CV888R4	AEX 553.7TS OPENZ	EUR	7,9990	7,9990	7,9990			7,9990					
Certificate	NL0012902563	AEX 553.9TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012994644	AEX 554.4BS OPENB	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0012995005	AEX 554.6TS OPENB	EUR	8,5640	9,1500	8,5640	1704,2400	1	9,1500	199				
Certificate	NL0012895239	AEX 554.7TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013085962	AEX 555.4TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013079700	AEX 555.5TRSOPENH	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	NL0012995013	AEX 555.6TS OPENB	EUR	8,8000	9,2510	8,8000	880,0000	1	9,2510	100				
Certificate	NL0012895213	AEX 555.7TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VAGD7P4	AEX 555.7TS OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CV8B8S2	AEX 555.7TS OPENZ	EUR	8,1980	8,1980	8,1980			8,1980					
Certificate	NL0013129430	AEX 555.9TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012902555	AEX 556.4TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VAGD7R0	AEX 556.7TS OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012938708	AEX 557.1TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012989495	AEX 557.3BS OPENB	EUR	8,0900	8,4670	8,0900	283,1500	1	8,4670	35				
Certificate	DE000CV8AYJ4	AEX 557.5TS OPENZ	EUR	8,3760	8,3760	8,3760			8,3760					
Certificate	DE000VAGD7T6	AEX 557.7TS OPENV	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012902548	AEX 557.9TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012895841	AEX 557.9TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012989511	AEX 558.3BS OPENB	EUR	8,5660	8,5660	8,5660			8,5660					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012994461	AEX 558.5TS OPENB	EUR	9,5510	9,5510	9,5510			9,5510					
Certificate	NL0012938674	AEX 558.6TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VAGD7V2	AEX 558.7TS OPENV	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012989529	AEX 558.8BS OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0013193659	AEX 558.9TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012902530	AEX 559.4TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CV8AX75	AEX 559.4TS OPENZ	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012994180	AEX 559.5TS OPENB	EUR	9,6490	9,6490	9,6490			9,6490					
Certificate	NL0013087935	AEX 559.5TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VAGD7X8	AEX 559.7TS OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012902522	AEX 559.9TRSOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012937825	AEX 560.1TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0012938633	AEX 560.6TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VAGD7Z3	AEX 560.7TS OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012989545	AEX 560.8BS OPENB	EUR	8,8130	8,8130	8,8130			8,8130					
Certificate	NL0012903736	AEX 560.9TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012905913	AEX 561.3TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CV8AX83	AEX 561.4TS OPENZ	EUR	8,7690	8,7690	8,7690			8,7690					
Certificate	NL0012937445	AEX 561.7TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012903728	AEX 561.9TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012902514	AEX 562.3TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012904213	AEX 562.7TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VAGD5B8	AEX 562.7TS OPENV	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013188675	AEX 562.9TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012988828	AEX 563.2BS OPENB	EUR	8,3130	9,2240	8,3030	13058,6800	4	9,0440	1475				
Certificate	NL0012860340	AEX 563.4TRSOPENH	EUR	7,9700	8,9500	7,9700	2391,0000	1	8,9500	300				
Certificate	DE000CV8B722	AEX 563.6TS OPENZ	EUR	8,9910	8,9910	8,9910			8,9910					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012901698	AEX 563.8TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012849558	AEX 564.2TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012988562	AEX 564.4TS OPENB	EUR	9,3180	10,1570	9,3160	7452,8000	1	10,1570	800				
Certificate	NL0012792675	AEX 564.6BS OPENB	EUR	8,5710	9,1970	8,5710	857,1000	1	9,1970	100				
Certificate	NL0012568895	AEX 564.7TRSOPENH	EUR	8,1000	9,0900	8,1000	814,0000	1	9,0900	100				
Certificate	NL0012849541	AEX 564.7TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012903710	AEX 564.9TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012982086	AEX 565.2BS OPENB	EUR	9,2510	9,2510	9,2510			9,2510					
Certificate	NL0012849533	AEX 565.2TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CE6F9N5	AEX 565.2TS OPENZ	EUR	9,1430	9,1430	9,1430			9,1430					
Certificate	NL0012175699	AEX 565.7TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012792329	AEX 565.8TS OPENB	EUR	10,2970	10,2970	10,2970			10,2970					
Certificate	NL0012988596	AEX 565.9TS OPENB	EUR	10,3090	10,3090	10,3090			10,3090					
Certificate	NL0012903702	AEX 565.9TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012903991	AEX 566.1TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0012791685	AEX 566.3TS OPENB	EUR	9,3070	10,3430	9,3070	13960,5000	1	10,3430	1500				
Certificate	NL0012988604	AEX 566.4TS OPENB	EUR	10,3600	10,3600	10,3600			10,3600					

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	NL0012903983	AEX 566.6TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013188667	AEX 566.9TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012262042	AEX 567.1TS OPENB	EUR	10,2300	10,4300	10,2300	1330,3000	2	10,4300	130				
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012860316	AEX 567.3TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CV8AU03	AEX 567.5TS OPENZ	EUR	8,2000	9,3740	8,1910	6147,7500	2	9,3740	750				
Certificate	NL0012860589	AEX 567.8TRSOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012982946	AEX 567.9TS OPENB	EUR	10,5040	10,5040	10,5040			10,5040					
Certificate	NL0012535876	AEX 568.1TS OPENH	EUR	9,6000	10,0300	9,6000	960,0000	1	10,0300	100				
Certificate	NL0012849525	AEX 568.6TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0012591036	AEX 568.6TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012982953	AEX 568.8TS OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CE6CGN4	AEX 568.9TS OPENZ	EUR	9,5220	9,5220	9,5220			9,5220					
Certificate	NL0012903975	AEX 569.1TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012982698	AEX 569.3BS OPENB	EUR	9,6620	9,6620	9,6620			9,6620					
Certificate	NL0012175681	AEX 569.4TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012531586	AEX 569.5TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012910046	AEX 570.2TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012507156	AEX 570.6BS OPENB	EUR	9,7980	9,7980	9,7980			9,7980					
Certificate	NL0012904205	AEX 570.6TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012982995	AEX 570.8TS OPENB	EUR	10,8070	10,8070	10,8070			10,8070					
Certificate	DE000CE6F9P0	AEX 571.1TS OPENZ	EUR	9,7340	9,7340	9,7340			9,7340					
Certificate	NL0012863591	AEX 571.5TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012582019	AEX 571.9TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012903694	AEX 571.9TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012910038	AEX 572.7TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012983266	AEX 572.8TS OPENB	EUR	11,0130	11,0130	11,0130			11,0130					
Certificate	DE000CE6F9Q8	AEX 573.1TS OPENZ	EUR	9,9330	9,9330	9,9330			9,9330					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012212971	AEX 573.4TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013085954	AEX 573.4TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012905541	AEX 573.5TRSOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012861934	AEX 574.2TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013188659	AEX 574.9TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013078926	AEX 575.1TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CE6F9R6	AEX 575.1TS OPENZ	EUR	10,1320	10,1320	10,1320			10,1320					
Certificate	NL0012527030	AEX 575.2TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012551626	AEX 575.7TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0012862700	AEX 575.8TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012501738	AEX 576.5TS OPENB	EUR	10,1900	11,3860	10,1900	721,6500	3	11,3860	70				
Certificate	NL0013084163	AEX 576.9TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012987804	AEX 576.9TS OPENB	EUR	10,9080	11,4280	10,9080	15271,2000	1	11,4280	1400				
Certificate	DE000CE6C816	AEX 576.9TS OPENZ	EUR	10,3190	10,3190	10,3190			10,3190					
Certificate	NL0012265425	AEX 577.4BS OPENB	EUR	9,5040	10,4700	9,5040	9,5000	1	10,4700	1				
Certificate	NL0012907265	AEX 577.5TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0011589312	AEX 578.3TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012862692	AEX 578.3TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012903686	AEX 578.8TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012903967	AEX 579.5TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012551600	AEX 580.6TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013187891	AEX 580.7TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012307292	AEX 580.9TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012892459	AEX 581.5TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0012174106	AEX 581.7TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012907257	AEX 583.4TRSOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012305759	AEX 583.8TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012609424	AEX 584.2TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012594055	AEX 584.4TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013078249	AEX 584.7TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012537591	AEX 584.7TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CE6CGN4	AEX 584.9TS OPENZ	EUR	11,1180	11,1180	11,1180			11,1180					
Certificate	NL0012178487	AEX 585.5TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012934996	AEX 586.6TRSOPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012903678	AEX 586.8TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					

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	LU1790568288	AEX 587.2TPIOPENS	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012903959	AEX 588.4TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012924930	AEX 588.4TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0012557532	AEX 588.6TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012903660	AEX 589.8TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012903942	AEX 591.4TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012560767	AEX 591.8TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CE6CPT2	AEX 593.1TS OPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012548663	AEX 593.3TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012903652	AEX 594.8TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012860266	AEX 595.2TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CE6F9Y2	AEX 595.3TS OPENZ	EUR	12,1530	12,1530	12,1530			12,1530					
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012559116	AEX 596.5TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013003775	AEX 596.8TS OPENB	EUR	12,8440	12,8440	12,8440			12,8440					
Certificate	NL0012203913	AEX 597.3TRSOPENH	EUR	11,9000	12,3400	11,9000	11900,0000	1	12,3400	1000				
Certificate	DE000CE6F9Z9	AEX 597.3TS OPENZ	EUR	12,3520	12,3520	12,3520			12,3520					
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012903645	AEX 597.8TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0012904643	AEX 598.5TRSOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CE6FA00	AEX 599.3TS OPENZ	EUR	12,5510	12,5510	12,5510			12,5510					
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012904635	AEX 599.5TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	11,3300	11,3500	11,2300	1360,6000	2	11,2300	120				
Certificate	NL0012927214	AEX 600.2TS OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CE6CST6	AEX 601.1TS OPENZ	EUR	12,7410	12,7410	12,7410			12,7410					
Certificate	NL0012864003	AEX 601.2TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0012851166	AEX 602.3TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CE6FA18	AEX 603.3TS OPENZ	EUR	12,9530	12,9530	12,9530			12,9530					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013078231	AEX 603.5TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0011047618	AEX 604.2TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CE6FA26	AEX 605.3TS OPENZ	EUR	13,1520	13,1520	13,1520			13,1520					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012523534	AEX 605.9TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0012237655	AEX 606.1TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CE6FA34	AEX 607.3TS OPENZ	EUR	13,3520	13,3520	13,3520			13,3520					
Certificate	DE000VA4YQZ7	AEX 607.7TS OPENV	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013087448	AEX 608.2TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013085947	AEX 608.3TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012892442	AEX 608.7TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000VA4YSH1	AEX 609.3TS OPENV	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CE6CXY6	AEX 609.3TS OPENZ	EUR	13,5510	13,5510	13,5510			13,5510					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR											
Certificate	NL0013087927	AEX 610.3TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	DE000VA4YSJ7	AEX 610.3TS OPENV	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0013003791	AEX 610.6TS OPENB	EUR	14,2360	14,2360	14,2360			14,2360					
Certificate	NL0012903637	AEX 610.7TS OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0013078082	AEX 611.4TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CE6FA42	AEX 611.4TS OPENZ	EUR	13,7640	13,7640	13,7640			13,7640					
Certificate	DE000VA4YWU6	AEX 612.1TS OPENV	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000VA4Y1Q2	AEX 612.8TS OPENV	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013183437	AEX 613.1TS OPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CE6FA59	AEX 613.4TS OPENZ	EUR	13,9630	13,9630	13,9630			13,9630					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012309462	AEX 614.6TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012507172	AEX 614.885 OPENB	EUR	14,2180	14,2180	14,2180			14,2180					
Certificate	DE000CE6FA67	AEX 615.4TS OPENZ	EUR	14,1620	14,1620	14,1620			14,1620					
Certificate	NL0012602171	AEX 615.8TS OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR											
Certificate	NL0013187404	AEX 616.5TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CE6EY37	AEX 617.3TS OPENZ	EUR	14,3520	14,3520	14,3520			14,3520					
Certificate	NL0012903629	AEX 618.7TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0012905905	AEX 618.8TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CE6FCH8	AEX 618.8TS OPENZ	EUR	14,5060	14,5060	14,5060			14,5060					
Certificate	NL0013003809	AEX 620.5TS OPENB	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000CE6FCI4	AEX 620.8TS OPENZ	EUR	14,7050	14,7050	14,7050			14,7050					
Certificate	NL0013128945	AEX 621.2TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013078074	AEX 621.3TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0013185259	AEX 621.3TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0012212948	AEX 621.4TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CV4Z4G2	AEX 622.7TS OPENZ	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	NL0013078066	AEX 623.3TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0012903611	AEX 624.6TS OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CE6EZ28	AEX 624.9TS OPENZ	EUR	15,1110	15,1110	15,1110			15,1110					
Certificate	NL0012534473	AEX 625.1TRSOPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CV4Z5D6	AEX 626.8TS OPENZ	EUR	15,3040	15,3040	15,3040			15,3040					
Certificate	NL0013181035	AEX 627.6TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0013182082	AEX 627.8TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0013078900	AEX 627.9TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	DE000CV4ZAT9	AEX 628.5TS OPENZ	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	NL0013078058	AEX 629.3TRSOPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000CV4ZGV2	AEX 630.6TS OPENZ	EUR	15,6810	15,6810	15,6810			15,6810					
Certificate	NL0013078041	AEX 631.3TRSOPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CE6F2G4	AEX 632.9TS OPENZ	EUR	15,9130	15,9130	15,9130			15,9130					
Certificate	NL0013003817	AEX 633.3TS OPENB	EUR	16,5230	16,5230	16,5230			16,5230					
Certificate	NL0013187883	AEX 633.7TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CV4ZBX9	AEX 634.5TS OPENZ	EUR	16,0770	16,0770	16,0770			16,0770					
Certificate	NL0013078223	AEX 635.3TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000CV4ZGW0	AEX 636.6TS OPENZ	EUR	16,2830	16,2830	16,2830			16,2830					
Certificate	NL0013078033	AEX 637.2TRSOPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012611842	AEX 637.5TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012789689	AEX 637.785 OPENB	EUR	16,5070	16,5070	16,5070			16,5070					
Certificate	DE000CV4ZLK5	AEX 638.6TS OPENZ	EUR	16,4890	16,4890	16,4890			16,4890					
Certificate	NL0012920185	AEX 640.2TRSOPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CE6F4L0	AEX 640.9TS OPENZ	EUR	16,7160	16,7160	16,7160			16,7160					
Certificate	DE000CV4ZMT4	AEX 642.9TS OPENZ	EUR	16,9140	16,9140	16,9140			16,9140					
Certificate	NL0013078025	AEX 643.2TRSOPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013184807	AEX 643.2TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013084023	AEX 644.2TS OPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0012308324	AEX 644.9TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000CV4ZMU2	AEX 644.9TS OPENZ	EUR	17,1130	17,1130	17,1130			17,1130					
Certificate	NL0012523021	AEX 645.8TRSOPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0012849491	AEX 646.9TRSOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000CV4ZP62	AEX 646.9TS OPENZ	EUR	17,3190	17,3190	17,3190			17,3190					
Certificate	NL0013129422	AEX 648.7TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CV4ZP70	AEX 648.9TS OPENZ	EUR	17,5190	17,5190	17,5190			17,5190					
Certificate	NL0012557995	AEX 649.3TS OPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0013132657	AEX 651.8TRSOPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0013084155	AEX 653.4TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012543169	AEX 654.6TRSOPENH	EUR	17,1100	18,0800	17,1100	1539,9000	1	18,0800	90				
Certificate	NL0013181365	AEX 654.8TS OPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	NL0012308290	AEX 656.5TS OPENH	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CV88X09	AEX 656.9TS OPENZ	EUR	18,3190	18,3190	18,3190			18,3190					
Certificate	NL0012543151	AEX 658.5TRSOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0012547590	AEX 664.4TRSOPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000CV87MP7	AEX 664.9TS OPENZ	EUR	19,1180	19,1180	19,1180			19,1180					
Certificate	NL0011229281	AEX 665.2TS OPENH	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0012308274	AEX 671.9TS OPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	DE000CV8AFE4	AEX 673.2TS OPENZ	EUR	19,9470	19,9470	19,9470			19,9470					
Certificate	NL0012550214	AEX 676.4TRSOPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0012308258	AEX 679.6TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	DE000CV88CK7	AEX 680.8TS OPENZ	EUR	20,7080	20,7080	20,7080			20,7080					
Certificate	NL0013078009	AEX 680.9TRSOPENH	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0013077993	AEX 684.8TRSOPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0013078892	AEX 687.7TS OPENH	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0012556500	AEX 690.1TRSOPENH	EUR	21,6300	21,6300	21,6300			21,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600100	AEX 695.8TS OPENH	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0013077985	AEX 696.7TRSOPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000CV88L37	AEX 697.3TS OPENZ	EUR	22,3570	22,3570	22,3570			22,3570					
Certificate	NL0012551592	AEX 701.9TS OPENH	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0013078884	AEX 707.6TS OPENH	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0012916209	AEX 708.3TRSOPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0012523526	AEX 712.8TS OPENH	EUR	24,5000	24,6500	24,5000	58800,0000	1	24,6500	2400				
Certificate	DE000CV88X17	AEX 713.3TS OPENZ	EUR	23,9590	23,9590	23,9590			23,9590					
Certificate	NL0012526396	AEX 717.3TS OPENH	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	NL0012527337	AEX 721.3TS OPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0013078876	AEX 727.5TS OPENH	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	DE000CV8A8W5	AEX 729.3TS OPENZ	EUR	25,5580	25,5580	25,5580			25,5580					
Certificate	NL0012537377	AEX 734.7TS OPENH	EUR	26,8700	26,8700	26,8700			26,8700					
Certificate	NL0013078868	AEX 739.5TS OPENH	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0012606479	AEX 745.5TS OPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0012551576	AEX 748.9TS OPENH	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	NL0012851141	AEX 768.9TS OPENH	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CNGJHT3	AEXF LEVOPENZ	EUR	0,1380	0,1380	0,1380			0,1380					
Certificate	DE000CNGJH55	AEXF LEVOPENZ	EUR	5,4700	5,4700	4,3390	5,4700	1	4,3390	1				
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	2,0680	2,0680	2,0680			2,0680					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	28,6750	28,6750	28,6750			28,6750					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,3530	0,3530	0,3530			0,3530					
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	8,9400	9,0500	8,9400			9,0500					
Certificate	NL0011972369	AGEAS 27TL OPENH	EUR	1,4900	1,4900	1,4400			1,4400					
Certificate	NL0011993449	AGEAS 30TL OPENH	EUR	1,2100	1,2100	1,1500			1,1500					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	DE000CR4GVC7	AGEAS 22.TL OPENZ	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0000075752	AGEAS 264TS OPENB	EUR	25,5350	25,5350	25,5350			25,5350					
Certificate	NL0010131561	AGEAS 5.9TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0009998855	AGEAS 0.93TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0011041538	AGEAS 11.1TL OPENH	EUR	2,9500	2,9500	2,8900			2,8900					
Certificate	NL0011041520	AGEAS 15.3TL OPENH	EUR	2,5600	2,5600	2,5100			2,5100					
Certificate	NL0011041512	AGEAS 17.4TL OPENH	EUR	2,3700	2,3700	2,3100			2,3100					
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	1,9800	1,9800	1,9200			1,9200					
Certificate	NL0011895131	AGEAS 22.8TL OPENH	EUR	1,8800	1,8800	1,8200			1,8200					
Certificate	NL0011041488	AGEAS 23.7TL OPENH	EUR	1,7900	1,7900	1,7300			1,7300					
Certificate	NL0011895115	AGEAS 24.9TL OPENH	EUR	1,6800	1,6800	1,6300			1,6300					
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	1,6400	1,6400	1,5800			1,5800					
Certificate	DE000CR6X825	AGEAS 27.7TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012048961	AGEAS 31.8TL OPENH	EUR	1,0400	1,0400	0,9900			0,9900					
Certificate	NL0012311708	AGEAS 33.6TL OPENH	EUR	0,8700	0,8700	0,8100			0,8100					
Certificate	NL0012365761	AGEAS 34.5TL OPENH	EUR	0,7900	0,7900	0,7300			0,7300					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012276745	AGEAS 35.6BL OPENB	EUR	3,9200	3,9200	3,1900			3,1900					
Certificate	NL0012367635	AGEAS 35.7TL OPENH	EUR	0,6800	0,6800	0,6200			0,6200					
Certificate	NL0012431506	AGEAS 36.6TL OPENH	EUR	0,6000	0,6000	0,5400			0,5400					
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR	0,4600	0,4600	0,4000			0,4000					
Certificate	DE000CE6EYV6	AGEAS 38.1TL OPENZ	EUR	0,1600	0,1600	0,0960	80,0000	1	0,0960	500				
Certificate	NL0013218670	AGEAS 41.4TS OPENH	EUR	0,6900	0,8000	0,6900			0,8000					
Certificate	NL0013134216	AGEAS 45.4TS OPENH	EUR	1,1300	1,2400	1,1300			1,2400					
Certificate	NL0013009814	AGEAS 46.5TS OPENB	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012581839	AGEAS 47.1TS OPENH	EUR	1,3200	1,4300	1,3200			1,4300					
Certificate	NL0012524946	AGEAS 48.4TS OPENH	EUR	1,4700	1,5800	1,4700			1,5800					
Certificate	NL0012788335	AGEAS 50.9BS OPENB	EUR	12,0700	12,7900	12,0700			12,7900					
Certificate	NL0012555361	AGEAS 52.4TS OPENH	EUR	1,9100	2,0200	1,9100			2,0200					
Certificate	DE000CK6UYT8	AGEAS 9.46TL OPENZ	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0010254314	AGEAS11.19TL OPENB	EUR	29,4800	29,4800	29,4800			29,4800					
Certificate	NL0010281358	AGEAS12.78TL OPENB	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0010284295	AGEAS14.37TL OPENB	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0010379285	AGEAS16.18TL OPENB	EUR	24,8900	24,8900	24,8900			24,8900					
Certificate	NL0011646880	AGEAS18.59BL OPENB	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0010895819	AGEAS18.61TL OPENB	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.21TL OPENB	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0011899984	AGEAS20.78BL OPENB	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0010913026	AGEAS22.29TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500					

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	NL0010926168	AGEAS24.41TL OPENB	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0011636535	AGEAS25.07BL OPENB	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CR4J5T0	AGEAS26.19TL OPENZ	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0011915970	AGEAS26.46TL OPENB	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012030233	AGEAS28.51TL OPENB	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CV508W8	AGEAS29.64TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012033310	AGEAS30.57TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CD63LD4	AGEAS31.67TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012259394	AGEAS32.63TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CD640E9	AGEAS33.65TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CE6DUW4	AGEAS35.63TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012499578	AGEAS36.66TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012489090	AGEAS37.67BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012693576	AGEAS38.65TL OPENB	EUR											
Certificate	NL0013163124	AGEAS41.99BS OPENB	EUR	3,2900	3,8800	3,2900	822,5000	1	3,8800	250				
Certificate	NL0013165384	AGEAS42.58TS OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013161144	AGEAS44.56TS OPENB	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013155310	AGEAS44.98BS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CJ3PPG3	AGEAS46.31TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012676530	AGEAS47.97BS OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012984116	AGEAS48.41TS OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CV87S80	AGEAS51.29TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012983951	AGEAS53.87BS OPENB	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CV892L9	AGEAS56.27TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012792865	AGFA 3TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012794713	AGFA 3.1TL OPENB	EUR	0,3800	0,3950	0,3400	2880,0000	2	0,3750	8000				
Certificate	DE000CJ3Q1N1	AGFA 1.68TL OPENZ	EUR	1,6500	1,6500	1,5900			1,5900					
Certificate	DE000CJ3QPG1	AGFA 1.93TL OPENZ	EUR	1,4000	1,4000	1,3400			1,3400					
Certificate	NL0010895843	AGFA 1.98TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CV87257	AGFA 2.24TL OPENZ	EUR	1,1200	1,1200	1,0600			1,0600					
Certificate	NL0011090774	AGFA 2.26TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CNG61K8	AGFA 2.45TL OPENZ	EUR	0,9200	0,9200	0,8600			0,8600					
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CD61P28	AGFA 2.66TL OPENZ	EUR	0,7200	0,7200	0,6600			0,6600					
Certificate	NL0012020283	AGFA 2.79TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CD636Q1	AGFA 2.87TL OPENZ	EUR	0,5200	0,5200	0,4600			0,4600					
Certificate	DE000CV89FM4	AGFA 3.08TL OPENZ	EUR	0,3300	0,3300	0,2600			0,2600					
Certificate	NL0012974026	AGFA 3.21TL OPENB	EUR											
Certificate	NL0013167034	AGFA 3.42TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013166242	AGFA 3.62TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013162282	AGFA 3.83TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013149644	AGFA 4.03TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0012978688	AGFA 4.23TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012978696	AGFA 4.43TS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV89SQ8	AGFA 4.45TS OPENZ	EUR	1,5200	1,5900	1,5200			1,5900					
Certificate	NL0013000581	AGFA 4.63TS OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CV8AY58	AGFA 4.92TS OPENZ	EUR	2,0200	2,0800	2,0200			2,0800					
Certificate	NL0013166507	AGFA 2.733BL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013165673	AGFA 2.934BL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013008600	AGFA 3.134BL OPENB	EUR											
Certificate	NL0013166697	AGFA 3.514BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013160146	AGFA 3.913BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013006703	AGFA 4.312BS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013013527	AGFA 4.709BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3P9W6	AGNIC22.63TL OPENZ	EUR	3,2550	3,3950	3,2550			3,3950					
Certificate	DE000CV8AZK9	AGNIC26.57TL OPENZ	EUR	2,5950	2,7350	2,5950			2,7350					
Certificate	DE000CNG6KW17	AGNIC31.91TL OPENZ	EUR	1,7050	1,8450	1,7050			1,8450					
Certificate	DE000CJ3QXT8	AGNIC36.91TL OPENZ	EUR	0,8450	0,9950	0,8450			0,9950					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	32,6900	32,6900	30,3750			30,3750					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	6,0000	6,4100	6,0000			6,4100					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	91,0950	91,0950	91,0950			91,0950					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA7PWM4	AHOLD 17TL 0319V	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	21,8800	21,8800	21,6050			21,6050					
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	19,8300	19,8300	19,7600			19,7600					
Certificate	DE000VA9CT49	AHOLD 20TL 0319V	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012795306	AHOLD 21B0C0319Z	EUR	20,7900	20,7900	20,7000			20,7000					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	1,6000	1,6000	1,3500			1,3500					
Certificate	DE000VA9CU95	AHOLD 21TL 0319V	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	LU1876931368	AHOLD 22TCIOPENS	EUR											
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR											
Certificate	LU1876936839	AHOLD 23TCIOPENS	EUR											
Certificate	DE000VA9OU27	AHOLD 23TS 0319V	EUR											
Certificate	DE000VN9G536	AHOLD 23TS 0319V	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CP23Q38	AHOLD 23TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP23N72	AHOLD 23TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	22,6700	22,6700	22,3500			22,3500					
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	2,1600	2,4100	2,1600			2,4100					
Certificate	DE000VA9C0B7	AHOLD 24TS 0319V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	3,1400	3,4000	3,1400			3,4000					
Certificate	DE000VA9CW93	AHOLD 25TS 0319V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	4,1300	4,3900	4,1300			4,3900					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	88,6750	88,6750	88,6750			88,6750					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	59,4550	59,4550	59,4550			59,4550					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0010914404	AHOLD 12.7TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	42,1650	42,1650	42,1650			42,1650					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012509020	AHOLD 16.1BL OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012779466	AHOLD 18.4BL OPENB	EUR	3,5800	3,7300	3,5700	17,9000	1	3,7300	5				
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CJ3N2Y9	AHOLD 18.8TL OPENZ	EUR	0,6800	0,6800	0,6250			0,6250					
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	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	NL0013127178	AHOLD 19.8TL OPENH	EUR	3,7900	3,7900	3,4700			3,4700					
Certificate	NL0013149909	AHOLD 19.9BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,2800	20,2800	20,2000			20,2000					
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013151855	AHOLD 21.6TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000VA90TN5	AHOLD 23.1TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	21,7100	21,7100	21,4500			21,4500					
Certificate	NL0011656608	AHOLD 23.6TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013002983	AHOLD 25.5TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CJ3P3S7	AHOLD 26.5TS 0319Z	EUR	0,9000	0,9650	0,9000			0,9650					
Certificate	NL0013150881	AHOLD 27.5TS OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013152283	AHOLD 28.1BS OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CJ3QAU4	AHOLD 29.5TS 0319Z	EUR	1,5000	1,5650	1,5000			1,5650					
Certificate	NL0011044201	AHOLD 9.89TL OPENH	EUR	13,0200	13,0200	12,7000			12,7000					
Certificate	DE000CE6EH61	AHOLD11.72TL OPENZ	EUR	2,1000	2,1000	2,0350			2,0350					
Certificate	NL0011044193	AHOLD12.02TL OPENH	EUR	11,0300	11,0300	10,7100			10,7100					
Certificate	DE000CE6F2D1	AHOLD12.22TL OPENZ	EUR	2,0000	2,0000	1,9350			1,9350					
Certificate	NL0012273940	AHOLD12.42BL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CE6DMK6	AHOLD12.73TL OPENZ	EUR	1,8900	1,8900	1,8350			1,8350					
Certificate	NL0011044185	AHOLD13.09TL OPENH	EUR	10,0400	10,0400	9,7200			9,7200					
Certificate	DE000CR4JDR7	AHOLD13.26TL OPENZ	EUR	4,2500	4,2500	4,1050			4,1050					
Certificate	NL0011442231	AHOLD13.46BL OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CC5CKK6	AHOLD13.47TL OPENC	EUR											
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000CR4H9M9	AHOLD13.74TL OPENZ	EUR	8,4500	8,4500	8,1500			8,1500					
Certificate	NL0011044177	AHOLD14.15TL OPENH	EUR	9,0500	9,0500	8,7300			8,7300					
Certificate	DE000CR4J5V6	AHOLD14.44TL OPENZ	EUR	7,7500	7,7500	7,4500			7,4500					
Certificate	DE000CR6XCT1	AHOLD14.51TL OPENZ	EUR	3,6500	3,6500	3,5050			3,5050					
Certificate	NL0011442249	AHOLD14.55BL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	7,8600	7,8600	7,5900			7,5900					
Certificate	NL0012520340	AHOLD14.94TL OPENH	EUR	8,3100	8,3100	7,9900			7,9900					
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0012501399	AHOLD15.33BL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CE6EYU8	AHOLD15.43TL OPENZ	EUR	1,3500	1,3500	1,2950			1,2950					
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CE6F4G0	AHOLD15.93TL OPENZ	EUR	1,2600	1,2600	1,1950			1,1950					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000CJ3P3Q1	AHOLD16.25TL 0319Z	EUR	1,2100	1,2100	1,1550			1,1550					
Certificate	NL0012538649	AHOLD16.32TL OPENH	EUR	7,0400	7,0400	6,7100			6,7100					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	6,3300	6,3300	6,0700			6,0700					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	5,5700	5,5750	5,5350	835,5000	1	5,5350	150				
Certificate	NL0012685390	AHOLD16.87BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CV4YVR2	AHOLD16.92TL OPENZ	EUR	1,0600	1,0600	0,9950			0,9950					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0012583421	AHOLD17.32TL OPENH	EUR	6,1000	6,1000	5,7800			5,7800					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CV87RC4	AHOLD17.91TL OPENZ	EUR	0,8500	0,8500	0,7900	296,2500	1	0,7950	375				
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0012600886	AHOLD18.31TL OPENH	EUR	5,1800	5,1800	4,8600			4,8600					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	4,1800	4,1800	3,9300			3,9300					
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	3,8600	3,8600	3,6200			3,6200					
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CJ3P3R9	AHOLD18.75TL 0319Z	EUR	0,7100	0,7100	0,6450			0,6450					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012904957	AHOLD18.81TL OPENH	EUR	4,7200	4,7200	4,3900			4,3900					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	3,5600	3,5600	3,3100			3,3100					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	2,9600	2,9600	2,7200			2,7200					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3PF88	AHOLD19.69TL OPENZ	EUR	0,5100	0,5100	0,4450			0,4450					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,4100	0,4100	0,3550			0,3550					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CV22	AHOLD20.48TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013149917	AHOLD20.65BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3P1W3	AHOLD20.68TL OPENZ	EUR	0,3100	0,3100	0,2550			0,2550					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013132558	AHOLD21.33TL OPENH	EUR	2,3700	2,3700	2,0500			2,0500					
Certificate	NL0013151509	AHOLD21.41BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	0,7500	0,7500	0,5050	100,8000	2	0,5150	160				
Certificate	DE000CJ3P7N9	AHOLD21.68TL OPENZ	EUR	0,1200	0,1200	0,0600			0,0600					
Certificate	DE000VA9CVL6	AHOLD21.69TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN9WW84	AHOLD21.92TL OPENV	EUR											
Certificate	DE000VN9ZPX5	AHOLD22.66TS OPENV	EUR											
Certificate	DE000VN9HBY1	AHOLD22.88TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013184872	AHOLD23.09TS OPENH	EUR	2,7200	3,1300	2,7200			3,1300					
Certificate	DE000VA8FZF0	AHOLD23.34TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CD62VH6	AHOLD23.56TS OPENZ	EUR	0,2900	0,3550	0,2900	121,0400	4	0,3550	403				
Certificate	DE000VA3Z3A2	AHOLD23.89TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0011230982	AHOLD24.06TS OPENH	EUR	3,7700	4,1800	3,7700			4,1800					
Certificate	NL0012780134	AHOLD24.12BS OPENB	EUR	2,4700	2,4700	2,3300	494,0000	1	2,3300	200				
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VA9CXV1	AHOLD25.12TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CV8A195	AHOLD25.56TS OPENZ	EUR	0,6900	0,7550	0,6900			0,7550					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013015027	AHOLD26.11BS OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CJ3P9D6	AHOLD27.56TS OPENZ	EUR	1,0900	1,1550	1,0900	330,0000	1	1,1550	300				
Certificate	NL0012933170	AHOLD27.96TS OPENH	EUR	7,9800	8,3900	7,9800			8,3900					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0009447648	AIRBU 8.7TL OPENB	EUR	74,0750	74,0750	74,0750			74,0750					
Certificate	NL0012977763	AIRBU 110.8S OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0010379855	AIRBU 33.6TL OPENB	EUR	50,9350	50,9350	50,9350			50,9350					
Certificate	NL0010888640	AIRBU 35.2TL OPENB	EUR	49,4350	49,4350	49,4350			49,4350					
Certificate	DE000CD63PK0	AIRBU 55.4TL OPENZ	EUR	27,0200	27,0200	26,6600			26,6600					
Certificate	NL0012103469	AIRBU 60.3TL OPENB	EUR	26,0450	26,0450	26,0450			26,0450					
Certificate	NL0012519441	AIRBU 71.2TL OPENH	EUR	16,5300	16,5300	15,8200			15,8200					
Certificate	NL0012497671	AIRBU 75.7TL OPENB	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0013155237	AIRBU 76.9BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0012689137	AIRBU 84.9TL OPENB	EUR											
Certificate	NL0013274145	AIRBU 87.9TS OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0013170038	AIRBU 90.1BS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013273170	AIRBU 90.4TS OPENB	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	NL0013166259	AIRBU 92.9TS OPENB	EUR	18,3550	18,3550	18,3550			18,3550					
Certificate	NL0013162308	AIRBU 95.4TS OPENB	EUR	21,0250	21,0250	21,0250			21,0250					
Certificate	NL0013154768	AIRBU 97.8TS OPENB	EUR	23,6050	23,6050	23,6050			23,6050					
Certificate	NL0013014871	AIRBU100.1BS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013086044	AIRBU100.2TS OPENH	EUR	25,4900	26,6300	25,4900			26,6300					
Certificate	NL0013015498	AIRBU100.3TS OPENB	EUR	26,3150	26,3150	26,3150			26,3150					
Certificate	NL0013009855	AIRBU102.8TS OPENB	EUR	29,0250	29,0250	29,0250			29,0250					
Certificate	NL0013009863	AIRBU105.3TS OPENB	EUR	31,7150	31,7150	31,7150			31,7150					
Certificate	NL0013007289	AIRBU107.8TS OPENB	EUR	34,3950	34,3950	34,3950			34,3950					
Certificate	NL0012582118	AIRBU112.1TS OPENH	EUR	38,2500	39,3800	38,2500			39,3800					
Certificate	NL0012529283	AIRBU126.4TS OPENH	EUR	53,7000	54,8400	53,7000			54,8400					
Certificate	NL0012553395	AIRBU139.1TS OPENH	EUR	67,4300	68,5700	67,4300			68,5700					
Certificate	NL0012582472	AIRBU151.3TS OPENH	EUR	80,6000	81,7400	80,6000			81,7400					
Certificate	NL0011412838	AIRBU21.38TL OPENH	EUR	62,9200	62,9200	62,2100			62,2100					
Certificate	NL0011412796	AIRBU46.65TL OPENH	EUR	39,4000	39,4000	38,6800			38,6800					
Certificate	NL0011993456	AIRBU53.06TL OPENH	EUR	33,4200	33,4200	32,7100			32,7100					
Certificate	NL0012051692	AIRBU59.01TL OPENH	EUR	27,8900	27,8900	27,1700			27,1700					
Certificate	DE000CD644P7	AIRBU61.53TL OPENZ	EUR	20,9100	20,9100	20,5600			20,5600					

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	NL0012175020	AIRBU63.53TL OPENH	EUR	23,6800	23,6800	22,9600			22,9600					
Certificate	NL0013273469	AIRBU66.89BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012211346	AIRBU67.17TL OPENH	EUR	20,2900	20,2900	19,5800			19,5800					
Certificate	DE000CE6BS46	AIRBU67.52TL OPENZ	EUR	2,9900	2,9900	2,9250			2,9250					
Certificate	NL0013169964	AIRBU71.91BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012520704	AIRBU75.26TL OPENH	EUR	12,7600	12,7600	12,0400			12,0400					
Certificate	DE000CE6EXR6	AIRBU76.47TL OPENZ	EUR	1,2400	1,2400	1,1650			1,1650					
Certificate	NL0012529127	AIRBU79.31TL OPENH	EUR											
Certificate	NL0013008618	AIRBU81.89BL OPENB	EUR											
Certificate	NL0013220643	AIRBU83.01TS OPENH	EUR											
Certificate	NL0012578546	AIRBU83.32TL OPENH	EUR											
Certificate	DE000CV87FF2	AIRBU86.37TL OPENZ	EUR											
Certificate	NL0012977482	AIRBU86.91BL OPENB	EUR											
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	35,3800	35,3800	31,7500			31,7500					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	21,4900	23,3600	21,4900			23,3600					
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	LU1756859010	AIRFR 6TCIOPENZ	EUR	3,2100	3,2100	3,0400			3,0400					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CQ58HE1	AIRFR 7TL OPENC	EUR											
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VA8FYL1	AIRFR 8TL 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	LU1876929032	AIRFR 9TCIOPENZ	EUR											
Certificate	DE000VN9ZLH7	AIRFR 9TL 0319V	EUR											
Certificate	NL0013274079	AIRFR 9TL OPENB	EUR											
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,1200	9,1200	9,0400			9,0400					
Certificate	DE000VN9G8G8	AIRFR 10TS 0319V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP23V23	AIRFR 10TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VA87JB7	AIRFR 11TS 0319V	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP23219	AIRFR 11TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP239B2	AIRFR 11TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1876933653	AIRFR 12TCIOPENZ	EUR	2,8500	3,0300	2,8500			3,0300					
Certificate	DE000VASCOP7	AIRFR 12TS 0319V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP23839	AIRFR 12TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	LU1876933737	AIRFR 13TCIOPENZ	EUR	3,8500	4,0200	3,8500			4,0200					
Certificate	LU1876933810	AIRFR 14TCIOPENZ	EUR	4,8500	5,0200	4,8500			5,0200					
Certificate	LU1876933901	AIRFR 15TCIOPENZ	EUR	5,8400	6,0200	5,8400			6,0200					
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,8600	5,8600	5,6900			5,6900					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	5,0800	5,0800	4,9000			4,9000					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	3,7500	3,8600	3,7500	1125,0000	1	3,8600	300				
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,3600	3,3600	3,1900			3,1900					
Certificate	DE000VA71PN3	AIRFR 6.4TL 0319V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	3,1700	3,1700	3,0000			3,0000					
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VA8FVV6	AIRFR 6.8TL 0319V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	2,9300	2,9300	2,7500			2,7500					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	2,6500	2,6500	2,4700			2,4700					
Certificate	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	2,4700	2,4700	2,2700	454,0000	1	2,2900	200				
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	2,2800	2,2800	2,1100			2,1100					
Certificate	DE000CQ58DS0	AIRFR 7.5TS OPENC	EUR											
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	2,0900	2,0900	1,9200			1,9200					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	1,7900	1,7900	1,5700	676,0000	2	1,5700	400				
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	1,4000	1,4000	1,2500	2650,0000	2	1,3000	2000				
Certificate	DE000VA87JU0	AIRFR 8.5TL 0319V	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CQ58YN7	AIRFR 8.5TL OPENC	EUR	0,7200	0,7200	0,4700	8077,6000	5	0,5200	12460				
Certificate	DE000CJ3PUR0	AIRFR 8.5TL OPENZ	EUR	0,7500	0,7500	0,5850			0,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR											
Certificate	NL0013148026	AIRFR 8.7TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013194426	AIRFR 8.9TL OPENH	EUR	0,9300	0,9300	0,7500			0,7500					
Certificate	NL0012796429	AIRFR 9.5B0C0919Z	EUR	8,9000	8,9000	8,8500			8,8500					
Certificate	LU1876929115	AIRFR 9.5TCIOPENS	EUR											
Certificate	DE000VN9ZJN9	AIRFR 9.5TS 0319V	EUR											
Certificate	DE000VN9WY33	AIRFR 9.5TS 0319V	EUR											
Certificate	NL0013167745	AIRFR 9.5TS OPENB	EUR											
Certificate	NL0012795504	AIRFR 9.8B0C0619Z	EUR	9,1800	9,1800	9,0500			9,0500					
Certificate	NL0013161151	AIRFR 9.9TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012796437	AIRFR 10.1B0C1219Z	EUR	9,0000	9,0000	8,8800	4999,6800	1	8,8800	558				
Certificate	NL0012689681	AIRFR 10.4TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012795512	AIRFR 10.5B0C0919Z	EUR	9,2800	9,2800	9,1800			9,1800					
Certificate	DE000VA87H77	AIRFR 10.5TS 0319V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012580542	AIRFR 10.7TS OPENH	EUR	2,4400	2,6500	2,4400			2,6500					
Certificate	LU1876933570	AIRFR 11.5TCIOPENS	EUR	2,3500	2,5300	2,3500			2,5300					
Certificate	DE000VA9CON2	AIRFR 11.5TS 0319V	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012580534	AIRFR 11.7TS OPENH	EUR	3,5000	3,7100	3,5000			3,7100					
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CJ3QBQ0	AIRFR 12.5TS OPENZ	EUR	3,9900	4,1650	3,9900			4,1650					
Certificate	NL0012559637	AIRFR 12.7TS OPENH	EUR	4,5300	4,7500	4,5300			4,7500					
Certificate	NL0012560916	AIRFR 13.5TS OPENH	EUR	5,3800	5,6000	5,3800			5,6000					
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	6,4400	6,6500	6,4400			6,6500					
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012331961	AIRFR 15.5TS OPENH	EUR	7,5700	7,7800	7,5700			7,7800					
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012516918	AIRFR 17.6TS OPENH	EUR	9,8600	10,0700	9,8600			10,0700					
Certificate	NL0012536411	AIRFR 17.7TS OPENH	EUR	9,9200	10,1300	9,9200			10,1300					
Certificate	DE000CD625T7	AIRFR 4.13TL OPENZ	EUR	5,2700	5,2700	5,0950			5,0950					
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CV88N50	AIRFR 5.81TL OPENZ	EUR	3,6800	3,6800	3,5050			3,5050					
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CE6BNL6	AIRFR 6.34TL OPENZ	EUR	3,1700	3,1700	2,9950			2,9950					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	2,7700	2,7700	2,6100			2,6100					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	2,5400	2,5400	2,3800			2,3800					
Certificate	DE000CV89WC0	AIRFR 6.86TL OPENZ	EUR	2,6700	2,6700	2,4950			2,4950					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	2,1400	2,1400	1,9800			1,9800					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CV8AHG5	AIRFR 7.39TL OPENZ	EUR	2,1700	2,1700	1,9950			1,9950					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	1,7700	1,7700	1,6000			1,6000					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	1,6000	1,6000	1,4300			1,4300					
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3PKK6	AIRFR 7.99TL OPENZ	EUR	1,6000	1,6000	1,4150			1,4150					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	1,0700	1,0700	0,9000			0,9000					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	0,9200	0,9200	0,6900	245,0000	1	0,7500	350				
Certificate	DE000CJ3PV54	AIRFR 8.61TL OPENZ	EUR	1,0100	1,0100	0,8350			0,8350					
Certificate	LU1859913425	AIRFR 8.69TCIOPENS	EUR	0,5900	0,5900	0,4300			0,4300					
Certificate	DE000CJ3RAZ1	AIRFR 9.05TL OPENZ	EUR											
Certificate	DE000VN9ZLV8	AIRFR 9.18TL OPENV	EUR											
Certificate	DE000VN9ZLW6	AIRFR 9.38TL OPENV	EUR											
Certificate	NL0013167489	AIRFR 9.46BS OPENB	EUR											
Certificate	DE000VN9G9C5	AIRFR 9.79TS OPENV	EUR	0,7900	0,8600	0,7900	158,0000	1	0,8600	200				
Certificate	NL0013160922	AIRFR 9.95BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VN9G6J6	AIRFR 9.99TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VN9G6H0	AIRFR10.19TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013000433	AIRFR10.45BS OPENB	EUR	1,5000	1,5550	1,5000	2250,0000	1	1,5550	1500				
Certificate	DE000VA6EFA0	AIRFR10.47TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VA5EMV4	AIRFR10.51TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV8AJ65	AIRFR10.63TS OPENZ	EUR	1,4900	1,6650	1,4900			1,6650					
Certificate	LU1840348590	AIRFR10.88TCIOPENS	EUR	1,6900	1,8600	1,6900			1,8600					
Certificate	NL0013147523	AIRFR10.95BS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3NV49	AIRFR11.02TS OPENZ	EUR	2,4300	2,6050	2,4300			2,6050					
Certificate	DE000VA6EFC6	AIRFR11.07TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VASRKJ5	AIRFR11.31TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013149446	AIRFR11.45BS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8B1S7	AIRFR11.63TS OPENZ	EUR	2,4800	2,6550	2,4800			2,6550					
Certificate	NL0013110653	AIRFR11.7580C0919Z	EUR	9,5200	9,5200	9,3600			9,3600					
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR	2,9500	2,9500	2,9500								
Certificate	NL0013153026	AIRFR11.95B5 OPENB	EUR	3,0450	3,0450	3,0450								
Certificate	DE000VA9C2S7	AIRFR12.21TS OPENV	EUR	3,2500	3,2500	3,2500								
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR	3,4500	3,4500	3,4500								
Certificate	DE000VA9C0Z6	AIRFR12.61TS OPENV	EUR	3,6500	3,6500	3,6500								
Certificate	DE000CJ3QAE8	AIRFR12.62TS OPENZ	EUR	3,4700	3,6450	3,4700								
Certificate	DE000CV88GP7	AIRFR5.466TL OPENZ	EUR	3,7500	3,7500	3,5850								
Certificate	DE000CV893X2	AIRFR5.964TL OPENZ	EUR	3,2600	3,2600	3,0850								
Certificate	NL0012970420	AIRFR5.971BL OPENB	EUR	3,1950	3,1950	3,1950								
Certificate	NL0012787287	AIRFR6.225BL OPENB	EUR	2,9450	2,9450	2,9450								
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	2,8400	2,8400	2,8400								
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	2,5400	2,5400	2,5400								
Certificate	DE000CV87XY6	AIRFR6.467TL OPENZ	EUR	2,7600	2,7600	2,5850								
Certificate	NL0012787295	AIRFR6.479BL OPENB	EUR	2,6850	2,6850	2,6850								
Certificate	NL0012114334	AIRFR6.734BL OPENB	EUR	2,4350	2,4350	2,4350								
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	2,3300	2,3300	2,3300								
Certificate	DE000CV89W25	AIRFR6.964TL OPENZ	EUR	2,2700	2,2700	2,0950								
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	2,0300	2,0300	2,0300								
Certificate	NL0012977185	AIRFR6.987BL OPENB	EUR	2,1750	2,1750	2,1750								
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012984223	AIRFR7.239BL OPENB	EUR	1,9250	1,9250	1,9250								
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	1,7300	1,7300	1,7300								
Certificate	DE000CV8AH8	AIRFR7.458TL OPENZ	EUR	1,7800	1,7800	1,6050								
Certificate	DE000VA4YVJ5	AIRFR7.488TL OPENV	EUR	1,5200	1,5200	1,5200								
Certificate	NL0012985766	AIRFR7.492BL OPENB	EUR	1,6200	1,6750	1,6150	8100,0000	1	1,6750	5000				
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	1,3300	1,3300	1,3300								
Certificate	NL0012986129	AIRFR7.744BL OPENB	EUR	1,4250	1,4250	1,4250								
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	1,1300	1,1300	1,1300								
Certificate	DE000CJ3PK40	AIRFR7.959TL OPENZ	EUR	1,2800	1,2800	1,1150								
Certificate	NL0013017510	AIRFR7.994BL OPENB	EUR	1,4300	1,4350	1,1650	4745,0000	2	1,1750	3500				
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	0,9300	0,9300	0,9300								
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	0,6200	0,6200	0,6200								
Certificate	NL0013146970	AIRFR8.496BL OPENB	EUR	0,6750	0,6750	0,6750								
Certificate	NL0013146988	AIRFR8.747BL OPENB	EUR	0,6100	0,6850	0,3800	976,0000	4	0,4150	1600				
Certificate	DE000VA87KN0	AIRFR8.747TL OPENV	EUR	0,3300	0,3300	0,3300								
Certificate	DE000VN9WZ32	AIRFR8.979TL OPENV	EUR											
Certificate	NL0013169493	AIRFR8.997BL OPENB	EUR	0,2100	0,3000	0,2100	834,0000	3	0,2950	3000				
Certificate	DE000VN9ZL35	AIRFR9.275TS OPENV	EUR											
Certificate	DE000VN9WZD3	AIRFR9.382TS OPENV	EUR											
Certificate	DE000VN9ZPK2	AIRFR9.475TS OPENV	EUR											
Certificate	DE000VN9WZE1	AIRFR9.582TS OPENV	EUR											
Certificate	NL0010888590	AIRLQ 72TL OPENB	EUR	4,2950	4,2950	4,2950								
Certificate	NL0012572440	AIRLQ 95TL OPENH	EUR	1,8900	1,8900	1,6300								
Certificate	NL0012030258	AIRLQ 80.5TL OPENB	EUR	3,5750	3,5750	3,3150								
Certificate	NL0012038681	AIRLQ 86.1TL OPENB	EUR	2,7350	2,7350	2,7350								
Certificate	NL0012524524	AIRLQ114.9TS OPENH	EUR	1,6800	1,9700	1,6800								
Certificate	NL0012539209	AIRLQ115.3TS OPENH	EUR	1,7200	2,0200	1,7200								
Certificate	NL0012596373	AIRLQ123.6TS OPENH	EUR	2,6200	2,9200	2,6200								
Certificate	NL0011590030	AIRLQ70.43TL OPENH	EUR	4,5900	4,5900	4,3000								
Certificate	DE000CR9RPS1	AIRLQ74.43TL OPENZ	EUR	3,0400	3,0400	3,0400								
Certificate	NL0011988605	AIRLQ79.83TL OPENH	EUR	3,6300	3,6300	3,3400								
Certificate	DE000CD64235	AIRLQ85.32TL OPENZ	EUR	1,9600	1,9600	1,9600								
Certificate	NL0012572473	AIRLQ86.89TL OPENH	EUR	2,6400	2,6400	2,3800								
Certificate	NL0012572465	AIRLQ90.95TL OPENH	EUR	2,2700	2,2700	2,0000								
Certificate	NL0012572457	AIRLQ92.98TL OPENH	EUR	2,0800	2,0800	1,8200								
Certificate	DE000CV87HP7	AIRLQ95.24TL OPENZ	EUR	0,9700	0,9700	0,9700								
Certificate	NL0013168099	AIXG 5.27TL OPENB	EUR	0,6550	0,6550	0,6550								
Certificate	NL0013002793	AIXG 6.27TL OPENB	EUR	0,4750	0,4750	0,4750								
Certificate	NL0013002801	AIXG 7.29TL OPENB	EUR	0,2950	0,2950	0,2950								
Certificate	NL0013162316	AIXG 9.95TS OPENB	EUR	0,5950	0,5950	0,5950								
Certificate	NL0013149651	AIXG 11.93TS OPENB	EUR	1,0350	1,0350	1,0350								
Certificate	NL0013146103	AIXG 13.93TS OPENB	EUR	1,4750	1,4750	1,4750								
Certificate	NL0013148661	AIXG 15.93TS OPENB	EUR	1,9150	1,9150	1,9150								
Certificate	DE000CJ3PK57	AIXG 6.103TL OPENZ	EUR	0,4000	0,4000	0,4000								
Certificate	DE000CV89NY3	AIXG 6.807TL OPENZ	EUR	0,2600	0,2600	0,2600								
Certificate	DE000CJ3PLY5	AIXG 7.604TL OPENZ	EUR	0,1100	0,1100	0,1100								
Certificate	DE000CP23TF0	AKZO 50TL OPENC	EUR	1,9400	1,9400	1,9400								
Certificate	DE000CP234D9	AKZO 55TL OPENC	EUR	1,6300	1,6300	1,6300								
Certificate	DE000CP06W31	AKZO 60TL OPENC	EUR	0,9600	0,9600	0,9600								
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	1,3000	1,3000	1,3000								

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	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012201107	AKZO 65TL OPENH	EUR	0,9500	0,9500	0,8800			0,8800					
Certificate	NL0012542872	AKZO 66TL OPENH	EUR	0,8600	0,8600	0,7900			0,7900					
Certificate	NL0012201099	AKZO 67TL OPENH	EUR	0,7600	0,7600	0,6900			0,6900					
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CQ5B279	AKZO 75TL OPENC	EUR											
Certificate	DE000CP23NA4	AKZO 75TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP23Q46	AKZO 75TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP06W56	AKZO 80TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP06Z95	AKZO 80TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012796098	AKZO 84BON1219Z	EUR	70,0200	70,0200	68,6700			68,6700					
Certificate	NL0012987234	AKZO 86B0C0619B	EUR	70,1700	70,1700	70,1700			70,1700					
Certificate	NL0012795660	AKZO 89B0C0619Z	EUR	67,9600	67,9600	66,9400			66,9400					
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012648950	AKZO 92B0C0619Z	EUR	74,4250	74,4250	72,5400			72,5400					
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP06271	AKZO 95TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0010253282	AKZO 31.9TL OPENB	EUR	39,3050	39,3050	39,3050			39,3050					
Certificate	NL0011044706	AKZO 37.1TL OPENH	EUR	3,7000	3,7000	3,6300			3,6300					
Certificate	NL0010893459	AKZO 39.7TL OPENB	EUR	32,0150	32,0150	32,0150			32,0150					
Certificate	NL0011656632	AKZO 43.9TL OPENB	EUR	28,0950	28,0950	28,0950			28,0950					
Certificate	NL0011720404	AKZO 46.4TL OPENH	EUR	2,7900	2,7900	2,7200			2,7200					
Certificate	NL0011926670	AKZO 48.5TL OPENH	EUR	2,5800	2,5800	2,5100			2,5100					
Certificate	NL0012040661	AKZO 50.2TL OPENB	EUR	22,3050	22,3050	22,3050			22,3050					
Certificate	NL0011992060	AKZO 50.6TL OPENH	EUR	2,3800	2,3800	2,3100			2,3100					
Certificate	NL0012106298	AKZO 52.2TL OPENB	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	NL0012050959	AKZO 52.5TL OPENH	EUR	2,1900	2,1900	2,1100			2,1100					
Certificate	DE000CD64EH8	AKZO 54.2TL OPENZ	EUR	3,1150	3,1150	2,9000			2,9000					
Certificate	NL0012171599	AKZO 56.4TL OPENH	EUR	1,8000	1,8000	1,7200			1,7200					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.4TL OPENB	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	NL0012116131	AKZO 60.4TL OPENB	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	NL0012201115	AKZO 61.1TL OPENH	EUR	1,3400	1,3400	1,2700			1,2700					
Certificate	NL0012116149	AKZO 62.5TL OPENB	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	NL0012116610	AKZO 64.5TL OPENB	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	NL0012271381	AKZO 66.6TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0012117170	AKZO 67.7BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012542864	AKZO 67.9TL OPENH	EUR	0,6700	0,6700	0,6000			0,6000					
Certificate	NL0013220650	AKZO 70.1TS OPENC	EUR	0,6300	0,7500	0,6300			0,7500					
Certificate	NL0013167752	AKZO 73.5TS OPENC	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	NL0013085319	AKZO 76.1TS OPENC	EUR	1,2800	1,4000	1,2800			1,4000					
Certificate	NL0013015506	AKZO 76.4TS OPENC	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	NL0013009871	AKZO 79.4TS OPENC	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	NL0012904981	AKZO 80.9TS OPENC	EUR	1,8000	1,9200	1,8000			1,9200					
Certificate	NL0013007925	AKZO 82.3TS OPENC	EUR	20,1350	20,1350	20,1350			20,1350					
Certificate	NL0012583777	AKZO 84.2TS OPENC	EUR	2,1500	2,2700	2,1500			2,2700					
Certificate	NL0012987366	AKZO 85.3TS OPENC	EUR	23,2850	23,2850	23,2850			23,2850					
Certificate	NL0012584411	AKZO 88.1TS OPENC	EUR	2,5700	2,6900	2,5700			2,6900					
Certificate	NL0012580567	AKZO 88.2TS OPENC	EUR	2,5900	2,7100	2,5900			2,7100					
Certificate	NL0012213987	AKZO 89.8TS OPENC	EUR	2,9000	3,0300	2,9000			3,0300					
Certificate	DE000VL76KL4	AKZO 90.7TS OPENC	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0012583769	AKZO 99.9TS OPENC	EUR	3,8400	3,9600	3,8400			3,9600					
Certificate	DE000CV8ANP4	AKZO 102.5TS OPENC	EUR	6,6000	6,8200	6,6000			6,8200					
Certificate	NL0011643697	AKZO 38.04BL OPENB	EUR	31,5650	31,5650	31,5650			31,5650					
Certificate	NL0011534862	AKZO 42.37BL OPENB	EUR	27,2450	27,2450	27,2450			27,2450					
Certificate	DE000CNGJXE2	AKZO 47.28TL OPENZ	EUR	22,4700	22,4700	21,4100			21,4100					
Certificate	DE000CD61W94	AKZO 50.24TL OPENZ	EUR	19,5200	19,5200	18,4750			18,4750					
Certificate	NL0011911532	AKZO 50.93BL OPENB	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012106405	AKZO 55.13BL OPENB	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	DE000CE6DHD1	AKZO 59.14TL OPENZ	EUR	2,1350	2,1350	1,9200			1,9200					
Certificate	NL0012116362	AKZO 59.32BL OPENB	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	DE000VN9WOU6	AKZO 61.31TL OPENC	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012116370	AKZO 61.42BL OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0012116388	AKZO 63.51BL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CE6DHE9	AKZO 64.12TL OPENZ	EUR	1,1450	1,1450	0,9400			0,9400					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENC	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VA8FT96	AKZO 65.18TL OPENC	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012116396	AKZO 65.618L OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1840980244	AKZO 66.76TCIOPENS	EUR	3,4800	3,4800	2,9100			2,9100					
Certificate	DE000VA7THH7	AKZO 67.49TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	LU1756822281	AKZO 70.49TCIOPENS	EUR											
Certificate	NL0013167497	AKZO 71.818S OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013169261	AKZO 71.85BOC0619B	EUR	68,4700	68,4700	68,4700			68,4700					
Certificate	DE000VN9HE10	AKZO 72.18TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VA3TJL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VN9G908	AKZO 74.18TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3Q4F1	AKZO 74.56TS OPENZ	EUR	1,0350	1,2500	1,0350			1,2500					
Certificate	NL0013163132	AKZO 74.798S OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR											
Certificate	DE000VA710M3	AKZO 76.41TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013013535	AKZO 77.778S OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	LU1840978933	AKZO 77.89TPIOPENS	EUR	8,4500	9,0100	8,4500			9,0100					
Certificate	DE000VA7TET9	AKZO 78.41TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013013394	AKZO 80.388S OPENB	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000VA7TDP9	AKZO 80.41TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	LU1840911272	AKZO 81.48TPIOPENS	EUR	11,8600	12,4200	11,8600			12,4200					
Certificate	DE000VA6T2Y9	AKZO 82.44TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CE6DN72	AKZO 82.55TS OPENZ	EUR	2,6250	2,8400	2,6250	550,0000	1	2,8400	200				
Certificate	NL0012648406	AKZO 83.358OC0619Z	EUR	82,5550	82,5550	81,6100			81,6100					
Certificate	NL0012690390	AKZO 83.358S OPENB	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	DE000VA6T1T1	AKZO 84.44TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	LU1790692377	AKZO 85.32TPIOPENS	EUR	15,1400	15,7100	15,1400			15,7100					
Certificate	NL0012984322	AKZO 86.328S OPENB	EUR	18,0550	18,0550	18,0550			18,0550					
Certificate	DE000VA6T1U9	AKZO 86.44TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	LU1840348673	AKZO 87.75TPIOPENS	EUR	17,8200	18,4000	17,8200			18,4000					
Certificate	DE000VA6T1V7	AKZO 88.44TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VA6T1W5	AKZO 90.44TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VA4Y0Z5	AKZO 91.86TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CV87598	AKZO 92.52TS OPENZ	EUR	4,6050	4,8300	4,6050			4,8300					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3PSS2	ALGN 145.4TL OPENZ	EUR	1,1450	1,1450	1,0550			1,0550					
Certificate	DE000CJ3PMJ4	ALGN 175.5TL OPENZ	EUR	0,6250	0,6250	0,5350			0,5350					
Certificate	NL0012214043	ALLIA 160TL OPENH	EUR	2,4200	2,4200	2,1400			2,1400					
Certificate	DE000CE6BW57	ALLIA 154.TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0010381430	ALLIA 77.9TL OPENB	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0010657888	ALLIA 89.1TL OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0011054150	ALLIA 92.4TL OPENH	EUR	8,7500	8,7500	8,4700			8,4700					
Certificate	NL0010894275	ALLIA 96.9TL OPENB	EUR	8,0900	8,2250	8,0850	13753,0000	1	8,2250	1700				
Certificate	NL0011895669	ALLIA102.7TL OPENH	EUR	7,7900	7,7900	7,5100			7,5100					
Certificate	NL0010907051	ALLIA102.9TL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0011054143	ALLIA109.3TL OPENH	EUR	7,1600	7,1600	6,8800			6,8800					
Certificate	NL0011934575	ALLIA113.1TL OPENH	EUR	6,8200	6,8200	6,5300			6,5300					
Certificate	DE000CD624U9	ALLIA119.3TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0011979687	ALLIA120.2TL OPENH	EUR	6,1500	6,1500	5,8700			5,8700					
Certificate	NL0011989314	ALLIA125.3TL OPENH	EUR	5,6700	5,6700	5,3900			5,3900					
Certificate	NL0012030274	ALLIA128.1TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012033328	ALLIA135.4TL OPENB	EUR	4,6400	4,6400	4,6350	23200,0000	1	4,6350	5000				
Certificate	NL0011993514	ALLIA135.6TL OPENH	EUR	4,7100	4,7100	4,4300			4,4300					
Certificate	DE000CD63LE2	ALLIA136.2TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012057418	ALLIA140.6TL OPENH	EUR	4,2400	4,2400	3,9500			3,9500					
Certificate	NL0012103477	ALLIA142.8TL OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012175087	ALLIA150.8TL OPENH	EUR	3,2800	3,2800	3,0000			3,0000					
Certificate	NL0012275937	ALLIA166.8TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012599963	ALLIA169.3TL OPENH	EUR	1,5500	1,5500	1,3400			1,3400					
Certificate	NL0013009897	ALLIA195.9TS OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012498323	ALLIA215.2TS OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0013002918	ALLIA236.8TS OPENB	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	NL0000451201	ALPHA 160TL OPENB	EUR	153,2900	153,2900	153,2900			153,2900					
Certificate	NL0010381026	ALPHA 483TL OPENB	EUR	104,1300	104,1300	104,1300			104,1300					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,3100	1,3200	1,2200	217,4600	1	1,2200	166				
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	0,9500	0,9500	0,7500	760,0000	1	0,7500	800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50208	ALPHA 900TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR											
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	0,4700	0,4700	0,4600	23,5000	1	0,4600	50				
Certificate	DE000C05AG38	ALPHA 950TL OPENC	EUR											
Certificate	DE000CP235Y2	ALPHA 975TL OPENC	EUR											
Certificate	DE000CP235Z9	ALPHA 1000TL OPENC	EUR											
Certificate	DE000C05BJ26	ALPHA 1100TL OPENC	EUR											
Certificate	DE000CP23P88	ALPHA 1100TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP23K26	ALPHA 1125TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR	1,1700	1,2500	1,1700	175,5000	1	1,2500	150				
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CY51Zf0	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CY52YR6	ALPHA 1200TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000C05BVV6	ALPHA 1350TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000C05BWW4	ALPHA 1400TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000C05BU05	ALPHA 1400TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0000458222	ALPHA122.2TL OPENB	EUR	159,0400	159,0400	159,0400			159,0400					
Certificate	NL0009173202	ALPHA242.9TL OPENB	EUR	140,6700	140,6700	140,6700			140,6700					
Certificate	NL0010655791	ALPHA413.2TL OPENB	EUR	55,1300	55,1300	55,1300			55,1300					
Certificate	NL0010285276	ALPHA439.1TL OPENB	EUR	110,8100	110,8100	110,8100			110,8100					
Certificate	NL0010655668	ALPHA459.3TL OPENB	EUR	51,4600	51,4600	51,4600			51,4600					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0010655296	ALPHA517.1TL OPENB	EUR	46,8500	46,8500	46,8500			46,8500					
Certificate	NL0010520110	ALPHA535.9TL OPENB	EUR	96,0600	96,0600	96,0600			96,0600					
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR											
Certificate	NL0011428990	ALPHC 646TL OPENB	EUR	36,5900	36,5900	36,5900			36,5900					
Certificate	NL0011637087	ALPHC 711TL OPENB	EUR	31,4100	31,4100	31,4100			31,4100					
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	1,9950	1,9950	1,7650			1,7650					
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	1,2200	1,2200	0,9950			0,9950					
Certificate	DE000CJ3P588	ALPHC 965TL 0319Z	EUR	0,6950	0,6950	0,4750			0,4750					
Certificate	DE000VN9ZL84	ALPHC 1040TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VN9W0R2	ALPHC 1041TS OPENV	EUR											
Certificate	NL0013274152	ALPHC 1042TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VN9ZL92	ALPHC 1060TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN9W0S0	ALPHC 1061TS OPENV	EUR											
Certificate	NL0013168537	ALPHC 1071BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VN9WYR6	ALPHC 1081TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013162332	ALPHC 1094TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VN9G7U1	ALPHC 1101TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VN9G7W7	ALPHC 1121TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013018443	ALPHC 1124BS OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000VA9CR58	ALPHC 1142TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3PN05	ALPHC 1144TS OPENZ	EUR	1,0150	1,2250	1,0150			1,0150					
Certificate	NL0013009905	ALPHC 1149TS OPENB	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013007693	ALPHC 1180BS OPENB	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013005499	ALPHC 1206TS OPENB	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VA90Z88	ALPHC 1241TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	2,3250	2,5350	2,3250	125,0000	1	2,5350	50				
Certificate	NL0012973697	ALPHC 1301BS OPENB	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	3,2150	3,4250	3,2150			3,4250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A8N4	ALPHC 1597TS OPENZ	EUR	4,9850	5,1900	4,9850			5,1900					
Certificate	NL0011910112	ALPHC 785.BL OPENB	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	NL0011048103	ALPHC450.1TL OPENH	EUR	54,4700	54,4700	52,2100			52,2100					
Certificate	NL0011239355	ALPHC578.6TL OPENH	EUR	44,1900	44,1900	41,9700			41,9700					
Certificate	NL0011263363	ALPHC615.8TL OPENB	EUR	39,0000	39,0000	39,0000			39,0000					
Certificate	NL0011239330	ALPHC622.9TL OPENH	EUR	40,6400	40,6400	38,4400			38,4400					
Certificate	NL0011438239	ALPHC677.4TL OPENB	EUR	34,0900	34,0900	34,0900			34,0900					
Certificate	DE000CR9Q5E7	ALPHC690.8TL OPENZ	EUR	30,2000	30,2000	27,8200			27,8200					
Certificate	DE000CV89WR8	ALPHC725.2TL OPENZ	EUR	27,2200	27,2200	24,8600			24,8600					
Certificate	NL0011906193	ALPHC745.4TL OPENB	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	NL0011912944	ALPHC781.8TL OPENB	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	DE000CV89WQ0	ALPHC826.6TL OPENZ	EUR	18,3000	18,3000	15,9900			15,9900					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	1,4200	1,4250	1,2850	710,0000	1		500				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	0,8600	0,8700	0,7650	670,8000	1		780				
Certificate	DE000CV89WP2	ALPHC927.9TL OPENZ	EUR	9,5800	9,5800	7,3700	1422,0000	1		180				
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	0,5700	0,5700	0,4650	1140,0000	1		2000				
Certificate	DE000VA9CSE3	ALPHC974.2TL OPENV	EUR											
Certificate	DE000CJ3PST0	ALPHC987.8TL OPENZ	EUR											
Certificate	DE000VA9OR54	ALPHC996.5TL OPENV	EUR											
Certificate	NL0011970728	ALSTO 22.2TL OPENH	EUR	1,4400	1,4400	1,3900			1,3900					
Certificate	NL0012048987	ALSTO 24.3TL OPENH	EUR	1,2500	1,2500	1,2000			1,2000					
Certificate	NL0011892815	ALSTO19.62TL OPENH	EUR	1,6800	1,6800	1,6300			1,6300					
Certificate	NL0011926688	ALSTO20.67TL OPENH	EUR	1,5800	1,5800	1,5300			1,5300					
Certificate	NL0011934567	ALSTO21.69TL OPENH	EUR	1,4900	1,4900	1,4400			1,4400					
Certificate	NL0011971544	ALSTO22.71TL OPENH	EUR	1,3900	1,3900	1,3400			1,3400					
Certificate	NL0011988902	ALSTO23.26TL OPENH	EUR	1,3400	1,3400	1,2900			1,2900					
Certificate	NL0012027031	ALSTO23.68TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0011993506	ALSTO24.81TL OPENH	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	DE000CV508X6	ALSTO25.75TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012205710	ALSTO25.81TL OPENH	EUR	1,1100	1,1100	1,0500			1,0500					
Certificate	NL0012205702	ALSTO26.33TL OPENH	EUR	1,0600	1,0600	1,0100			1,0100					
Certificate	NL0012214035	ALSTO27.31TL OPENH	EUR	0,9700	0,9700	0,9100			0,9100					
Certificate	NL0012214027	ALSTO27.82TL OPENH	EUR	0,9200	0,9200	0,8700			0,8700					
Certificate	NL0012242572	ALSTO28.85TL OPENH	EUR	0,8200	0,8200	0,7700			0,7700					
Certificate	NL0012242564	ALSTO29.36TL OPENH	EUR	0,7700	0,7700	0,7200			0,7200					
Certificate	DE000CV508Y4	ALSTO30.74TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012520373	ALSTO30.87TL OPENH	EUR	0,6300	0,6300	0,5800			0,5800					
Certificate	NL0012520712	ALSTO31.88TL OPENH	EUR	0,5400	0,5400	0,4900	1080,0000	1		2000				
Certificate	NL0012541270	ALSTO32.89TL OPENH	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	NL0012775613	ALSTO33.85TL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0012595888	ALSTO34.89TL OPENH	EUR											
Certificate	DE000CV88QZ5	ALSTO35.69TL OPENZ	EUR											
Certificate	NL0012782254	ALSTO35.82TL OPENB	EUR											
Certificate	NL0012888556	ALSTO35.88TL OPENH	EUR											
Certificate	NL0013220668	ALSTO36.99TS OPENH	EUR	0,4900	0,5600	0,4900			0,5600					
Certificate	NL0013161177	ALSTO39.57TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012904999	ALSTO40.07TS OPENH	EUR	0,8200	0,8900	0,8200			0,8900					
Certificate	NL0012900187	ALSTO41.03TS OPENH	EUR	0,9200	0,9900	0,9200			0,9900					
Certificate	NL0012521330	ALSTO41.99TS OPENH	EUR	1,0300	1,1000	1,0300			1,1000					
Certificate	NL0012783856	ALSTO42.51TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012864516	ALSTO43.99TS OPENH	EUR	1,2400	1,3100	1,2400			1,3100					
Certificate	NL0012849251	ALSTO44.92TS OPENH	EUR	1,3400	1,4100	1,3400			1,4100					
Certificate	NL0012997829	ALSTO45.57TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012555437	ALSTO46.34TS OPENH	EUR	1,4900	1,5700	1,4900			1,5700					
Certificate	NL0012862288	ALSTO50.88TS OPENH	EUR	1,9900	2,0600	1,9900			2,0600					
Certificate	DE000CP23VA7	ALTIA 2TS OPENC	EUR											
Certificate	DE000CP06XQ4	ALTIA 3TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP07AS6	ALTIA 3TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,6200	1,7900	1,6200			1,7900					
Certificate	NL0012916951	ALTIA 5TS OPENH	EUR	3,8300	4,0000	3,8300			4,0000					
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,6400	0,6400	0,4500	4080,5000	6		8050				
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,2200	0,2600	0,2100	44,0000	1		200				
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,1100	0,3100	0,1100	126,0000	2		1100				
Certificate	NL0013185952	ALTIA 1.7TL OPENH	EUR											
Certificate	NL0013232431	ALTIA 1.8TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CQ58ZM6	ALTIA 2.5TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,4000	1,5600	1,4000			1,5600					

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	NL0012920003	ALTIA 3.5TS OPENH	EUR	2,1200	2,2800	2,1200			2,2800					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,4300	2,5900	2,4300			2,5900					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,5300	2,7000	2,5300			2,7000					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,9700	3,1300	2,9700			3,1300					
Certificate	NL0012911473	ALTIA 4.6TS OPENH	EUR	3,4000	3,5600	3,4000			3,5600					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3QJ26	ALTIA 1.11TL OPENZ	EUR	0,5400	0,5900	0,5400	540,0000	1	0,5900	1000				
Certificate	DE000CJ3QFW9	ALTIA 1.31TL OPENZ	EUR	0,5700	0,5700	0,3500	7176,0000	9	0,4100	18700				
Certificate	DE000CJ3QJ34	ALTIA 1.46TL OPENZ	EUR	0,3400	0,3400	0,2300	410,0000	2	0,2700	1400				
Certificate	DE000CJ3QLH8	ALTIA 1.56TL OPENZ	EUR											
Certificate	DE000CJ3QM21	ALTIA 1.65TL OPENZ	EUR											
Certificate	DE000CJ3RCW4	ALTIA 1.66TL OPENZ	EUR											
Certificate	DE000CP239V0	ALTIA 1.75TL OPENC	EUR											
Certificate	DE000CP238M1	ALTIA 1.75TL OPENC	EUR											
Certificate	DE000CJ3QM39	ALTIA 1.76TL OPENZ	EUR											
Certificate	DE000CJ3QPH9	ALTIA 1.85TL OPENZ	EUR											
Certificate	NL0013169501	ALTIA 1.938L OPENB	EUR											
Certificate	DE000CJ3Q6T7	ALTIA 1.95TL OPENZ	EUR											
Certificate	DE000CJ3Q3U2	ALTIA 1.95TL OPENZ	EUR											
Certificate	DE000CJ3R8B0	ALTIA 1.98TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012509582	ALTIA 10.9TS OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3Q3V0	ALTIA 2.18TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3PJH4	ALTIA 2.43TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CJ3QSC4	ALTIA 2.68TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013157712	ALTIA0.7328L OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013156656	ALTIA0.9328L OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013157365	ALTIA1.115TL OPENB	EUR	0,5700	0,5700	0,5200	950,7200	4	0,5550	1768				
Certificate	NL0013156664	ALTIA1.1328L OPENB	EUR	0,5600	0,5700	0,5600	0,5600	1	0,5700	1				
Certificate	NL0013156847	ALTIA1.266TL OPENB	EUR	0,4300	0,4300	0,3800	14505,4000	12	0,4150	36346				
Certificate	NL0012996813	ALTIA1.3338L OPENB	EUR	0,3900	0,3900	0,3450	1198,6500	4	0,3750	3185				
Certificate	NL0013156854	ALTIA1.415TL OPENB	EUR	0,3400	0,3400	0,2350	3235,0000	10	0,2750	11600				
Certificate	NL0013157985	ALTIA1.5348L OPENB	EUR	0,1300	0,1750	0,1300	1209,5500	6	0,1750	7655				
Certificate	NL0013158561	ALTIA1.565TL OPENB	EUR	0,1300	0,1300	0,1250	1079,0000	1	0,1250	8300				
Certificate	NL0013159221	ALTIA1.714TL OPENB	EUR											
Certificate	NL0013158371	ALTIA1.7348L OPENB	EUR											
Certificate	NL0013159411	ALTIA1.865TL OPENB	EUR											
Certificate	NL0013274160	ALTIA1.971TS OPENB	EUR	0,3800	0,5500	0,3800	171,0800	2	0,5450	316				
Certificate	NL0012509335	ALTIA11.348S OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013170053	ALTIA2.0448S OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013168545	ALTIA2.0458S OPENB	EUR											
Certificate	NL0013165392	ALTIA2.221TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013160153	ALTIA2.2948S OPENB	EUR	0,8200	0,8300	0,8150	165,0000	2	0,8150	200				
Certificate	NL0013014145	ALTIA2.467TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012994404	ALTIA2.5448S OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012994271	ALTIA2.716TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012993760	ALTIA2.7928S OPENB	EUR	1,3000	1,3050	1,3000	176,8000	1	1,3050	136				
Certificate	NL0013004922	ALTIA2.968TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012512321	ALTIA3.5688L OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012511752	ALTIA4.5978L OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012510200	ALTIA5.6268L OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011047923	AMAZO 254TL OPENH	EUR	108,8100	108,8100	102,9200			102,9200					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0011047881	AMAZO 388TL OPENH	EUR	98,0700	98,0700	92,2500			92,2500					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 567TL OPENH	EUR	83,7500	83,7500	78,0000			78,0000					
Certificate	NL0011797113	AMAZO 621TL OPENB	EUR	72,4900	72,4900	72,4900			72,4900					
Certificate	NL0011728126	AMAZO 642TL OPENH	EUR	77,7100	77,7100	71,7100			71,7100					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011801220	AMAZO 652TL OPENB	EUR	69,9600	69,9600	69,9600			69,9600					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0011731658	AMAZO 685TL OPENH	EUR	74,2900	74,2900	68,5000			68,5000					

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	DE000CX59134	AMAZO 700TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 783TL OPENH	EUR	66,4000	66,4000	60,7000			60,7000					
Certificate	NL0012033609	AMAZO 793BL OPENB	EUR	54,4200	54,4200	54,4200			54,4200					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,3600	5,4200	5,0200	27807,5200	6	5,0200	5132				
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	4,8400	4,8400	4,7000	242,0000	1	4,7000	50				
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3N5L9	AMAZO 1090TL OPENZ	EUR	3,2850	3,2850	2,8250			2,8250					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,4100	2,4100	1,9800	826,0000	2	1,9800	350				
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000CJ3RBZ9	AMAZO 1183TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	18,7950	18,7950	18,7950			18,7950					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	1,5600	1,6500	1,1900	1957,5000	4	1,1900	1250				
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,2000	2,2000	1,6400	660,0000	1	1,6400	300				
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	15,2750	15,2750	15,2750			15,2750					
Certificate	DE000CV89WV0	AMAZO 1244TL OPENZ	EUR	1,9550	1,9550	1,5000	389,5400	4	1,5050	246				
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	14,9500	14,9500	11,7550	224,2500	1	11,7550	15				
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR											
Certificate	DE000CJ3PSV6	AMAZO 1306TL OPENZ	EUR	1,4250	1,4250	0,9600	1890,9500	6	0,9850	1752				
Certificate	DE000VA9C183	AMAZO 1308TL OPENV	EUR											
Certificate	DE000VA9CTR3	AMAZO 1326TL OPENV	EUR											
Certificate	DE000VA8F337	AMAZO 1364TL OPENV	EUR											
Certificate	DE000CJ3PNW5	AMAZO 1376TL OPENZ	EUR											
Certificate	DE000VA8FZ31	AMAZO 1384TL OPENV	EUR											
Certificate	DE000CP235M7	AMAZO 1400TL OPENC	EUR											
Certificate	DE000VA8F345	AMAZO 1404TL OPENV	EUR											
Certificate	DE000VA90RV2	AMAZO 1429TL OPENV	EUR											
Certificate	DE000CJ3QGY3	AMAZO 1444TL OPENZ	EUR											
Certificate	DE000VA90RW0	AMAZO 1449TL OPENV	EUR											
Certificate	DE000VA90RX8	AMAZO 1469TL OPENV	EUR											
Certificate	DE000VA90VY8	AMAZO 1490TL OPENV	EUR											
Certificate	DE000CP238P4	AMAZO 1500TL OPENC	EUR											
Certificate	DE000CJ3Q6F6	AMAZO 1514TL OPENZ	EUR											
Certificate	DE000CJ3QLD7	AMAZO 1514TL OPENZ	EUR											
Certificate	DE000VN9ZL27	AMAZO 1533TS OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000VN9ZL43	AMAZO 1553TS OPENV	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000VN9W0L5	AMAZO 1573TS OPENV	EUR											
Certificate	DE000VN9ZL50	AMAZO 1573TS OPENV	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	NL0013170061	AMAZO 1579BS OPENB	EUR	1,0600	1,6150	1,0450	286,2500	3	1,6150	200				
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000CJ3RAN7	AMAZO 1582TS OPENZ	EUR	1,1650	1,5950	1,1650			1,5950					
Certificate	DE000VN9W0M3	AMAZO 1593TS OPENV	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	DE000CP23VD1	AMAZO 1600TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013168990	AMAZO 1604TS OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VN9W0N1	AMAZO 1613TS OPENV	EUR	18,3950	18,3950	18,3950			18,3950					
Certificate	DE000VN9WZP7	AMAZO 1633TS OPENV	EUR	20,1450	20,1450	20,1450			20,1450					
Certificate	DE000VN9WZQ5	AMAZO 1653TS OPENV	EUR	21,8850	21,8850	21,8850			21,8850					
Certificate	NL0013167927	AMAZO 1658BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VN9WVY5	AMAZO 1673TS OPENV	EUR	23,6350	23,6350	23,6350			23,6350					
Certificate	NL0013168149	AMAZO 1684TS OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VN9WVY0	AMAZO 1693TS OPENV	EUR	25,3850	25,3850	25,3850			25,3850					
Certificate	DE000CP23TW5	AMAZO 1700TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VN9HE36	AMAZO 1714TS OPENV	EUR	27,1150	27,1150	27,1150			27,1150					
Certificate	DE000CJ3Q313	AMAZO 1732TS OPENZ	EUR	2,4450	2,8850	2,4450			2,8850					
Certificate	DE000VN9G7K2	AMAZO 1734TS OPENV	EUR	28,8550	28,8550	28,8550			28,8550					
Certificate	NL0013163140	AMAZO 1741BS OPENB	EUR	2,6600	3,0250	2,6450	1112,0000	2	3,0250	400				
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR											
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	30,6050	30,6050	30,6050			30,6050					
Certificate	NL0013162340	AMAZO 1769TS OPENB	EUR	4,0900	4,4250	4,0750	1227,0000	1	4,4250	300				
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	32,3550	32,3550	32,3550			32,3550					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	34,0950	34,0950	34,0950			34,0950					
Certificate	DE000CP060Y4	AMAZO 1800TL 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	DE000CQ5BZR5	AMAZO 1800TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	32,6000	35,8350	31,9250	1297,3000	2	35,8350	40				
Certificate	NL0013018468	AMAZO 1828BS OPENB	EUR	37,7150	37,7150	37,7150			37,7150					
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	37,5750	37,5750	37,5750			37,5750					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	39,3050	39,3050	39,3050			39,3050					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	41,0450	41,0450	41,0450			41,0450					
Certificate	DE000CJ3N5Y2	AMAZO 1882TS OPENZ	EUR	3,7550	4,1850	3,7550			4,1850					
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	42,7950	42,7950	42,7950			42,7950					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	44,5150	44,5150	44,5150			44,5150					
Certificate	NL0013006950	AMAZO 1919BS OPENB	EUR	45,7150	45,7150	45,7150			45,7150					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	46,2550	46,2550	46,2550			46,2550					
Certificate	NL0013009939	AMAZO 1951TS OPENB	EUR	61,4050	61,4050	61,4050			61,4050					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	47,9950	47,9950	47,9950			47,9950					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	49,7450	49,7450	49,7450			49,7450					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	51,4650	51,4650	51,4650			51,4650					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013004724	AMAZO 2015BS OPENB	EUR	54,1050	54,1050	54,1050			54,1050					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	49,3600	53,2050	49,3600	493,6000	1	53,2050	10				
Certificate	DE000CJ3N039	AMAZO 2032TS OPENZ	EUR	5,0700	5,4900	5,0700			5,4900					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	54,9450	54,9450	54,9450			54,9450					
Certificate	NL0012997092	AMAZO 2049TS OPENB	EUR	70,6650	70,6650	70,6650			70,6650					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	56,6850	56,6850	56,6850			56,6850					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	58,8650	58,8650	58,8650			58,8650					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	61,0350	61,0350	61,0350			61,0350					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	63,2150	63,2150	63,2150			63,2150					
Certificate	NL0012993489	AMAZO 2151TS OPENB	EUR	80,3650	80,3650	80,3650			80,3650					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	65,3950	65,3950	65,3950			65,3950					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	67,1550	67,1550	67,1550			67,1550					
Certificate	DE000CV89E76	AMAZO 2182TS OPENZ	EUR	6,3800	6,8000	6,3800			6,8000					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VASRQK7	AMAZO 2210TS OPENV	EUR	69,7550	69,7550	69,7550			69,7550					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	71,5250	71,5250	71,5250			71,5250					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	74,1150	74,1150	74,1150			74,1150					
Certificate	DE000VA640L4	AMAZO 2277TS OPENV	EUR	75,8750	75,8750	75,8750			75,8750					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VA6D302	AMAZO 2310TS OPENV	EUR	78,4650	78,4650	78,4650			78,4650					
Certificate	DE000VA6D310	AMAZO 2335TS OPENV	EUR	80,6450	80,6450	80,6450			80,6450					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	8,1500	8,5700	8,1500			8,5700					
Certificate	DE000CP062V6	AMAZO 2400TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0010117909	AMAZO238.3TL OPENB	EUR	103,6700	103,6700	103,6700			103,6700					
Certificate	NL0010439006	AMAZO291.1TL OPENB	EUR	99,3700	99,3700	99,3700			99,3700					
Certificate	NL0011090840	AMAZO401.8TL OPENB	EUR	90,3500	90,3500	90,3500			90,3500					
Certificate	NL0011796503	AMAZO591.5TL OPENB	EUR	74,8900	74,8900	74,8900			74,8900					
Certificate	NL0011804729	AMAZO683.9TL OPENB	EUR	67,3600	67,3600	67,3600			67,3600					
Certificate	NL0011807367	AMAZO717.7TL OPENB	EUR	64,6000	64,6000	64,6000			64,6000					
Certificate	NL0011903208	AMAZO746.8TL OPENB	EUR	62,2400	62,2400	62,2400			62,2400					
Certificate	NL0011899141	AMAZO755.38L OPENB	EUR	57,8800	57,8800	57,8800			57,8800					
Certificate	DE000CJ3RBY2	AMAZO838.3TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ3PSU8	AMAZO938.5TL OPENZ	EUR	4,6050	4,6050	4,1350			4,1350					
Certificate	DE000CD63X59	AMBEV 3.61TL OPENZ	EUR	0,1700	0,1700	0,1100			0,1100					
Certificate	DE000CD63RW1	AMD 8.5TL OPENZ	EUR	8,7900	8,7900	7,8500			7,8500					
Certificate	DE000CN6KZ13	AMD 3.11TL OPENZ	EUR	13,1300	13,1300	12,1700			12,1700					
Certificate	DE000CD611G5	AMD 4.79TL OPENZ	EUR	11,7800	11,7800	10,8300			10,8300					
Certificate	DE000CD62BU1	AMD 6.39TL OPENZ	EUR	10,4800	10,4800	9,5400			9,5400					
Certificate	DE000CV8AGC1	AMD 12.42TL OPENZ	EUR	0,9550	0,9550	0,7750			0,7750					
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VA8F0K6	AMD 14.21TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CV8A6D9	AMD 14.46TL OPENZ	EUR	0,6050	0,6050	0,4250			0,4250					
Certificate	DE000VA8F0P5	AMD 14.71TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA8F0Q3	AMD 15.21TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VA8F0S9	AMD 15.71TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3PMG0	AMD 15.95TL OPENZ	EUR	0,3550	0,3600	0,1850	180,0000	1	0,1850	500				
Certificate	DE000VA87FQ3	AMD 16.72TL OPENV	EUR											
Certificate	DE000CJ3PT58	AMD 16.94TL OPENZ	EUR											
Certificate	DE000VA90RZ3	AMD 17.26TL OPENV	EUR											
Certificate	DE000VA90R21	AMD 17.76TL OPENV	EUR											
Certificate	DE000VA90R39	AMD 18.26TL 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	DE000CJ3QGX5	AMD 18.43TL OPENZ	EUR											
Certificate	DE000VN9ZK85	AMD 18.84TL OPENV	EUR											
Certificate	DE000VN9ZL68	AMD 18.93TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VN9ZL76	AMD 19.43TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VN9W0P6	AMD 19.43TS OPENV	EUR											
Certificate	DE000VN9W0Q4	AMD 19.93TS OPENV	EUR	2,1000	2,9250	2,1000	3150,0000	1	2,9250	1500				
Certificate	DE000CJ3Q8W7	AMD 19.99TS OPENZ	EUR	0,4250	0,5950	0,4250			0,5950					
Certificate	DE000VN9WVX0	AMD 20.93TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VN9G7Q9	AMD 21.93TS OPENV	EUR	4,3700	4,6650	4,3650	265,6000	2	4,6650	60				
Certificate	DE000CJ3QV04	AMD 22.48TS OPENZ	EUR	0,8450	1,0150	0,8450			1,0150					
Certificate	DE000VN9G7R7	AMD 22.93TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VA9CWP1	AMD 23.95TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000CJ3PYR2	AMD 24.98TS OPENZ	EUR	1,2750	1,4550	1,2750			1,4550					
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	10,3350	10,3350	10,3350			10,3350					
Certificate	DE000CJ3PGN8	AMD 28.47TS OPENZ	EUR	1,8850	2,0650	1,8850			2,0650					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	10,8900	11,2050	10,8900	544,5000	1	11,2050	50				
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	11,4700	12,0750	11,4700	974,9500	1	12,0750	85				
Certificate	DE000CJ3NY79	AMD 31.48TS OPENZ	EUR	2,4150	2,5850	2,4150			2,5850					
Certificate	DE000CV888X2	AMD 34.98TS OPENZ	EUR	3,0350	3,1950	3,0350			3,1950					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	356,9300	356,9300	356,9300			356,9300					
Certificate	NL0010045639	AMEXB 1358TL OPENB	EUR	238,5300	238,5300	238,5300			238,5300					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012795934	AMG SHROPENZ	EUR	143,2000	156,5000	133,5300	276,7300	2	156,5000	2				
Certificate	NL0012796106	AMG 42BON0919Z	EUR	26,1100	26,1100	26,1100			26,1100					
Certificate	NL0012796114	AMG 42BON1219Z	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0012796825	AMG 44BOC0919Z	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0013110661	AMG 45BOC0919Z	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	26,3200	26,3200	26,3200			26,3200					
Certificate	NL0013162357	AMG 37.7TS OPENB	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0009938802	AMG 4.67TL OPENB	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0011435904	AMG 5.66TL OPENB	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	NL0011807862	AMG 9.84TL OPENB	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0011906219	AMG 11.39TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0011914601	AMG 12.42TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000CD62ZP0	AMG 13.31TL OPENZ	EUR	3,1200	3,1200	2,8500	936,0000	1	2,8500	300				
Certificate	NL0012105324	AMG 15.66TL OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012114029	AMG 18.74TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012115042	AMG 19.78TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012115224	AMG 20.81TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CF6BWQ6	AMG 21.37TL OPENZ	EUR	1,5800	1,6500	1,3600	36574,6700	17	1,3600	25309				
Certificate	NL0012121313	AMG 21.81TL OPENB	EUR	9,1600	9,1700	7,8300	2745,0000	2	7,8300	325				
Certificate	DE000CF6CQE2	AMG 23.65TL OPENZ	EUR	1,1800	1,2200	0,9200	3685,0000	6	0,9300	3350				
Certificate	NL0012268486	AMG 23.87TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012269898	AMG 24.88TL OPENB	EUR	6,2500	6,4700	5,0100	47491,5000	10	5,1600	8150				
Certificate	DE000CF6DGX1	AMG 25.92TL OPENZ	EUR	0,6200	0,8200	0,4900	4297,8000	10	0,5100	7510				
Certificate	NL0012278691	AMG 26.91TL OPENB	EUR											
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR											
Certificate	DE000CF6E4B2	AMG 28.13TL OPENZ	EUR											
Certificate	NL0012490353	AMG 28.94TL OPENB	EUR											
Certificate	DE000CJ3RBC8	AMG 30.64TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013169006	AMG 31.15TS OPENB	EUR	7,3900	7,8200	7,3900	7390,0000	2	7,8200	1000				
Certificate	NL0013165400	AMG 34.27TS OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CJ3Q3W8	AMG 34.64TS OPENZ	EUR	2,1000	2,2200	2,1000	3366,0000	2	2,2200	1600				
Certificate	DE000CJ3QV46	AMG 39.14TS OPENZ	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013154784	AMG 41.43TS OPENB	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	DE000CJ3QBR8	AMG 44.14TS OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013149222	AMG 45.57TS OPENB	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	DE000CV8ALW4	AMG 49.71TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013146111	AMG 50.12TS OPENB	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	DE000CV8A070	AMG 54.29TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013148679	AMG 55.14TS OPENB	EUR	34,4500	34,4500	34,4500			34,4500					
Certificate	NL0010133450	AMGEN 70.4TL OPENB	EUR	106,2600	106,2600	106,2600			106,2600					
Certificate	NL0013166093	AML 1055TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013169667	AML 1130TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013167786	AML 1224TS OPENB	EUR											
Certificate	NL0013274194	AML 1224TS OPENB	EUR											
Certificate	NL0013162431	AML 1374TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013154628	AML 1523TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013151921	AML 1673TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013005754	AML 1821TS OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013150261	AML 1972TS OPENB	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000C3Q073	AML 7.87TL OPENZ	EUR	1,0450	1,0450	1,0300				1,0300				
Certificate	DE000C3QEG5	AML 9.37TL OPENZ	EUR	0,7450	0,7450	0,7200				0,7200				
Certificate	DE000C3N542	AML 10.86TL OPENZ	EUR	0,4350	0,4350	0,4200				0,4200				
Certificate	NL0013168941	AML 904.7TL OPENB	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	NL0013166952	AML 979.8TL OPENB	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000C3PF70	AMUN 36.6TL OPENZ	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	DE000C3QDV6	AMUN 31.58TL OPENZ	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	DE000CV89N20	AMUN 42.63TL OPENZ	EUR	0,3950	0,4800	0,2700	674,0000	5	0,2700	1900				
Certificate	NL0010134805	AMX 445TL OPENB	EUR											
Certificate	NL0011036561	AMX 457TL OPENH	EUR	21,1400	21,1400	19,6500				19,6500				
Certificate	NL0011036553	AMX 478TL OPENH	EUR	19,1100	19,1100	17,6100				17,6100				
Certificate	NL0011036546	AMX 499TL OPENH	EUR	17,0700	17,0700	15,5800				15,5800				
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 509TL OPENB	EUR											
Certificate	NL0011036538	AMX 521TL OPENH	EUR	15,0300	15,0300	13,5400				13,5400				
Certificate	NL0011036520	AMX 542TL OPENH	EUR	13,0000	13,0000	11,5100				11,5100				
Certificate	NL0013153224	AMX 742TS OPENB	EUR											
Certificate	NL0013006455	AMX 791TS OPENB	EUR											
Certificate	NL0011054614	AMX 836TS OPENH	EUR	23,9400	25,3100	23,9400				25,3100				
Certificate	DE000C3PNJ2	AMX 458.4TL OPENZ	EUR	16,8500	16,8500	16,8500				16,8500				
Certificate	NL0011647367	AMX 534.5TL OPENB	EUR											
Certificate	DE000CR9RW82	AMX 558.2TL OPENZ	EUR	6,9000	6,9000	6,9000				6,9000				
Certificate	NL0011907092	AMX 559.8TL OPENB	EUR	9,7000	9,7000	9,7000	1455,0000	1	9,7000	150				
Certificate	DE000CR00003	AMX 579.4TL OPENZ	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	NL0011912357	AMX 586.2TL OPENB	EUR	6,7900	6,7900	6,7500	135300,0000	8	6,7500	20000				
Certificate	NL0013273857	AMX 611.2TL OPENB	EUR	5,6600	5,7300	5,6600	283,0000	1	5,7300	50				
Certificate	DE000CD62JR0	AMX 620.2TL OPENZ	EUR	1,7500	1,7500	0,8200	175,0000	1	0,8200	100				
Certificate	NL0012100762	AMX 637.5TL OPENB	EUR											
Certificate	NL0013168842	AMX 668.1TS OPENB	EUR	6,0900	7,7000	6,0100	4137,0000	2	7,7000	600				
Certificate	NL0013163835	AMX 693.1TS OPENB	EUR											
Certificate	DE000C3QUL1	AMX 698.8TS OPENZ	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	NL0013155781	AMX 717.3TS OPENB	EUR											
Certificate	DE000C3N393	AMX 758.5TS OPENZ	EUR	13,2500	13,2500	13,2500				13,2500				
Certificate	NL0013009442	AMX 766.2TS OPENB	EUR											
Certificate	DE000CE6CD83	AMX 818.1TS OPENZ	EUR	19,2100	19,2100	19,2100				19,2100				
Certificate	NL0012278071	AMX 839.3TS OPENB	EUR											
Certificate	DE000CE6CM82	AMX 868.8TS OPENZ	EUR	24,2800	24,2800	24,2800				24,2800				
Certificate	DE000CE6EOG9	AMX 928.5TS OPENZ	EUR	30,2500	30,2500	30,2500				30,2500				
Certificate	DE000CV4ZBY7	AMX 987.9TS OPENZ	EUR	36,2000	36,2000	36,2000				36,2000				
Certificate	DE000CV509D6	ANGAM 11.8TL OPENZ	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	DE000CV509E4	ANGAM13.82TL OPENZ	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	DE000CV8BCD1	ANGAM9.787TL OPENZ	EUR	8,1000	8,1000	8,1000				8,1000				
Certificate	DE000CD62RK8	AOO 46.92TL OPENZ	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	DE000CD62RL6	AOO 54.42TL OPENZ	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000CD62RM4	AOO 61.79TL OPENZ	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000CE6C1U0	AOO 67.05TL OPENZ	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	DE000CV87JA5	AOO 72.32TL OPENZ	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CE6F322	AOO 86.31TS OPENZ	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000C3PET0	AOO 96.18TS OPENZ	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0010656096	APPLE 73TL OPENB	EUR	51,9000	51,9000	51,9000				51,9000				
Certificate	NL0010656427	APPLE 82TL OPENB	EUR	46,8700	46,8700	46,8700				46,8700				
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR											
Certificate	DE000CP23VC3	APPLE 170TS OPENC	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR											
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	2,9700	2,9700	2,9700				2,9700				
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	3,5900	3,5900	3,5900				3,5900				
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	3,3800	3,4100	3,3400	2688,0000	2	3,4100	800				
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	4,9500	4,9500	4,9500				4,9500				
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	NL0013152705	APPLE 206TS OPENB	EUR	6,8050	6,8050	6,8050				6,8050				
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	4,8000	5,1500	4,8000	76,8000	1	5,1500	16				
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	6,4200	6,4200	6,4200				6,4200				
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	6,8500	6,8500	6,8500				6,8500				
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	8,0400	8,0400	8,0400				8,0400				

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	DE000CP060U2	APPLE 23STS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CP062U8	APPLE 260TS OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR											
Certificate	NL0009621887	APPLE 31.4TL OPENB	EUR	75,0700	75,0700	75,0700			75,0700					
Certificate	NL0009621895	APPLE 36.7TL OPENB	EUR	72,1300	72,1300	72,1300			72,1300					
Certificate	NL0011042759	APPLE 39.7TL OPENH	EUR	10,5700	10,5700	10,0700			10,0700					
Certificate	NL0010442257	APPLE 54.2TL OPENB	EUR	62,3900	62,3900	62,3900			62,3900					
Certificate	NL0010444956	APPLE 58.7TL OPENB	EUR	59,8600	59,8600	59,8600			59,8600					
Certificate	NL0010517934	APPLE 63.8TL OPENB	EUR	56,9800	56,9800	56,9800			56,9800					
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	8,4200	8,4200	7,9300			7,9300					
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	8,3400	8,3400	7,8500			7,8500					
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	54,4300	54,4300	54,4300			54,4300					
Certificate	NL0011052352	APPLE 70.7TL OPENH	EUR	8,0900	8,0900	7,6000			7,6000					
Certificate	NL0010656104	APPLE 77.5TL OPENB	EUR	49,3700	49,3700	49,3700			49,3700					
Certificate	NL0011052337	APPLE 80.1TL OPENH	EUR	7,3300	7,3300	6,8400			6,8400					
Certificate	NL0011594403	APPLE 81.2TL OPENH	EUR	7,2400	7,2400	6,7500			6,7500					
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	7,0600	7,0600	6,5800			6,5800					
Certificate	NL0010658340	APPLE 86.5TL OPENB	EUR	44,3500	44,3500	44,3500			44,3500					
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	6,7200	6,7200	6,2300			6,2300					
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	6,5800	6,5800	6,1000			6,1000					
Certificate	NL0011266994	APPLE 89.9BL OPENB	EUR	54,4600	54,4600	54,4600			54,4600					
Certificate	NL0011808076	APPLE 90.6TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0011928957	APPLE 97.5TL OPENH	EUR	5,9400	5,9400	5,4600			5,4600					
Certificate	NL0011912589	APPLE100.7TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CNGLH06	APPLE101.8TL OPENZ	EUR	4,8100	4,8100	4,3500			4,3500					
Certificate	NL0012015952	APPLE105.9TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CD62FF3	APPLE110.4TL OPENZ	EUR	4,0600	4,0600	3,6000			3,6000					
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	1,3900	1,3950	0,9650	640,2300	5	0,9650		557			
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR	0,8800	0,8900	0,6450	13240,0000	10	0,6450		17950			
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VA90TL9	APPLE147.7TL OPENV	EUR											
Certificate	DE000VA90TM7	APPLE150.2TL OPENV	EUR											
Certificate	DE000VA90TR6	APPLE152.7TL OPENV	EUR											
Certificate	DE000VA90TT2	APPLE155.2TL OPENV	EUR											
Certificate	DE000VN9WX42	APPLE158.1TL OPENV	EUR											
Certificate	DE000CM4ASAS	APPLE16.62TL OPENZ	EUR	8,6400	8,6400	8,3000			8,3000					
Certificate	DE000VA9C1M2	APPLE160.1TL OPENV	EUR											
Certificate	DE000VN9ZP31	APPLE164.1TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013273600	APPLE164.4BS OPENB	EUR	9,2700	13,1100	8,6200	2323,9500	7	13,1100		220			
Certificate	DE000VN9ZP56	APPLE166.6TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013170079	APPLE168.3BS OPENB	EUR	14,9700	16,6000	14,9700	523,9500	1	16,6000		35			
Certificate	DE000VN9ZKM9	APPLE169.1TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013169014	APPLE169.3TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CJ3Q8X5	APPLE169.5TS OPENZ	EUR	1,2250	1,6550	1,2250			1,6550					
Certificate	DE000VN9WZ57	APPLE171.6TS OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0013167935	APPLE172.3BS OPENB	EUR	17,0000	20,1000	16,9500	340,0000	1	20,1000		20			
Certificate	DE000VN9HG42	APPLE174.1TS OPENV	EUR	1,6700	2,0450	1,6700	70,2000	2	2,0450		40			
Certificate	NL0013164890	APPLE176.3BS OPENB	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR	1,8300	2,2650	1,8250	1330,4000	3	2,2650		694			
Certificate	NL0013165418	APPLE177.8TS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013164908	APPLE180.3BS OPENB	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013163173	APPLE184.3BS OPENB	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	DE000CJ3QV12	APPLE184.5TS OPENZ	EUR	2,5250	2,9450	2,5250			2,9450					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013156557	APPLE186.7TS OPENB	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013156052	APPLE188.3BS OPENB	EUR	34,1000	34,1000	34,1000			34,1000					
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					

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	DE000VA90TG9	APPLE191.6TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013155385	APPLE192.3BS OPENB	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013153794	APPLE196.1TS OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013153554	APPLE196.3BS OPENB	EUR	41,0900	41,0900	41,0900			41,0900					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	3,7900	4,2350	3,7900	947,5000	1	4,2350	250				
Certificate	DE000CJ3QCH7	APPLE199.5TS OPENZ	EUR	3,8350	4,2550	3,8350			4,2550					
Certificate	NL0013152218	APPLE200.3BS OPENB	EUR	44,5900	44,5900	44,5900			44,5900					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0013152226	APPLE208.3BS OPENB	EUR	51,5800	51,5800	51,5800			51,5800					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013149487	APPLE212.3BS OPENB	EUR	55,0800	55,0800	55,0800			55,0800					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0013149024	APPLE216.3BS OPENB	EUR	58,5700	58,5700	58,5700			58,5700					
Certificate	NL0013149230	APPLE216.5TS OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000CJ3PYT8	APPLE219.5TS OPENZ	EUR	5,5900	6,0000	5,5900			6,0000					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000CM027P4	APPLE222.32TL OPENZ	EUR	8,3100	8,3100	7,9600			7,9600					
Certificate	NL0013149032	APPLE220.3BS OPENB	EUR	62,0700	62,0700	62,0700			62,0700					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VA715B2	APPLE224.8TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000VA715D8	APPLE227.3TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013009954	APPLE227.4TS OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	NL0013008923	APPLE228.3BS OPENB	EUR	69,0600	69,0600	69,0600			69,0600					
Certificate	DE000VA715G1	APPLE229.8TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0012994115	APPLE236.3BS OPENB	EUR	76,0400	76,0400	76,0400			76,0400					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0012987176	APPLE238.9TS OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	DE000CV88QQ4	APPLE239.5TS OPENZ	EUR	7,3500	7,7500	7,3500	147,0000	1	7,7500	20				
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0012990873	APPLE250.8TS OPENB	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000CV8ANA6	APPLE259.6TS OPENZ	EUR	9,1100	9,5100	9,1100			9,5100					
Certificate	NL0012994032	APPLE263.3TS OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000CV8B0U5	APPLE279.7TS OPENZ	EUR	10,8800	11,2800	10,8800			11,2800					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	53,0800	53,0800	53,0800			53,0800					
Certificate	DE000CK1BV43	APPLE59.29TL OPENZ	EUR	61,4600	61,4600	58,1200			58,1200					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011534938	APPLE72.83BL OPENB	EUR	69,3900	69,3900	69,3900			69,3900					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CZ7DTQ1	APPLE81.16TL OPENZ	EUR	46,3800	46,3800	43,1100			43,1100					
Certificate	DE000CR9RUC5	APPLE92.85TL OPENZ	EUR	5,6000	5,6000	5,1300			5,1300					
Certificate	NL0011808399	APPLE94.34BL OPENB	EUR	50,5700	50,5700	50,5700			50,5700					
Certificate	DE000CB9Y9E4	APPLE94.95TL OPENZ	EUR	40,5800	40,5800	37,3300			37,3300					
Certificate	DE000CB9Y1K8	APPLE98.13TL OPENZ	EUR	35,9700	35,9700	32,7500			32,7500					
Certificate	NL0009873090	APRAM 4TL OPENB	EUR	18,3450	18,3450	18,3450			18,3450					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP23Q53	APRAM 25TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP23NB2	APRAM 25TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	DE000CQ5BKD7	APRAM 28TL OPENC	EUR											
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP234G2	APRAM 30TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013110562	APRAM 31BON0919Z	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR											
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR											
Certificate	DE000CP06ZA3	APRAM 40TS OPENC	EUR											
Certificate	DE000CP06081	APRAM 40TS OPENC	EUR											
Certificate	DE000CP06TQ2	APRAM 40TS OPENC	EUR											
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	DE000CQ5BPN5	APRAM 42TS 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	NL0012795322	APRAM 43BOC0619Z	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR											
Certificate	DE000CQ5AS91	APRAM 45TS OPENC	EUR											
Certificate	DE000CQ5ASA8	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ5AWK9	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5BDT8	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5BF53	APRAM 48TS OPENC	EUR											
Certificate	NL0012103295	APRAM 50TS OPENB	EUR	33,6650	33,6650	33,6650				33,6650				
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	20,2250	20,2250	20,2250				20,2250				
Certificate	NL0010656088	APRAM 14.8TL OPENB	EUR	8,4750	8,4750	8,4750				8,4750				
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	5,4550	5,4550	5,4550				5,4550				
Certificate	NL0013274087	APRAM 20.2TL OPENB	EUR	3,5550	3,5550	3,5550				3,5550				
Certificate	NL0011437405	APRAM 21.4TL OPENB	EUR											
Certificate	NL0013274178	APRAM 23.3TS OPENB	EUR	4,0050	4,0050	4,0050				4,0050				
Certificate	NL0013162365	APRAM 26.3TS OPENB	EUR	7,4250	7,4250	7,4250				7,4250				
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	22,1600	22,1600	22,1600				22,1600				
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	22,7900	22,7900	22,7900				22,7900				
Certificate	NL0013152697	APRAM 29.3TS OPENB	EUR	10,7450	10,7450	10,7450				10,7450				
Certificate	NL0013130867	APRAM 31.6TS OPENH	EUR	12,3500	12,3500	12,3500				12,3500				
Certificate	NL0013018864	APRAM 32.2BS OPENB	EUR	10,7850	10,7850	10,7850				10,7850				
Certificate	NL0013018740	APRAM 32.3TS OPENB	EUR	14,0350	14,0350	14,0350				14,0350				
Certificate	NL0012796841	APRAM 35.2BOC0619Z	EUR	20,9700	20,9700	20,9700				20,9700				
Certificate	DE000CJ3PK65	APRAM 36.7TS OPENZ	EUR	2,9850	2,9850	2,9850				2,9850				
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	20,5600	20,5600	20,5600				20,5600				
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	20,1800	20,1800	20,1800				20,1800				
Certificate	NL0012936579	APRAM 41.3TS OPENH	EUR	23,1100	23,1100	23,1100				23,1100				
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	20,5500	20,5500	20,5500				20,5500				
Certificate	NL0011233887	APRAM12.65TL OPENH	EUR	11,2200	11,2200	11,2200				11,2200				
Certificate	DE000CJ3Q6K6	APRAM14.06TL OPENZ	EUR	1,5650	1,5650	1,5650				1,5650				
Certificate	DE000CJ3Q8D7	APRAM14.63TL OPENZ	EUR	1,6350	1,6350	1,6350				1,6350				
Certificate	DE000CJ3QSD2	APRAM16.63TL OPENZ	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	NL0011233879	APRAM16.89TL OPENH	EUR	7,3600	7,3600	7,3100	365,5000	1	7,3100		50			
Certificate	DE000CJ3QA90	APRAM17.06TL OPENZ	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	NL0013273477	APRAM17.95BL OPENB	EUR	4,4450	4,4450	4,4450				4,4450				
Certificate	DE000CJ3Q4G9	APRAM18.74TL OPENZ	EUR	0,7600	0,7600	0,6450	189,0000	2	0,6450		250			
Certificate	NL0013165699	APRAM18.95BL OPENB	EUR	3,4350	3,4350	3,4350				3,4350				
Certificate	DE000CJ3P8R8	APRAM19.13TL OPENZ	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0013163942	APRAM19.95BL OPENB	EUR	2,4350	2,4350	2,4350				2,4350				
Certificate	DE000CR9SQ30	APRAM20.25TL OPENZ	EUR	2,2100	2,2100	1,7500	1105,0000	1	1,7500		500			
Certificate	NL0013155245	APRAM20.96BL OPENB	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	NL0013220676	APRAM21.12TL OPENH	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CJ3QGF2	APRAM21.66TL OPENZ	EUR											
Certificate	NL0011516182	APRAM21.95BL OPENB	EUR											
Certificate	NL0013192289	APRAM22.12TL OPENH	EUR											
Certificate	DE000CJ3PPC2	APRAM22.64TL OPENZ	EUR											
Certificate	NL0013167505	APRAM24.23BS OPENB	EUR	2,8250	2,8250	2,8250				2,8250				
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	NL0013192263	APRAM25.12TS OPENH	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	NL0013188774	APRAM26.12TS OPENH	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	NL0013163165	APRAM26.22BS OPENB	EUR	4,8150	4,8150	4,8150				4,8150				
Certificate	DE000CJ3QU39	APRAM26.62TS OPENZ	EUR	0,9750	0,9750	0,9750				0,9750				
Certificate	NL0013180813	APRAM27.98TS OPENH	EUR	8,3400	8,3400	8,3400				8,3400				
Certificate	NL0013152200	APRAM28.22BS OPENB	EUR	6,8050	6,8050	6,8050				6,8050				
Certificate	NL0013134224	APRAM28.62TS OPENH	EUR	9,0400	9,0400	9,0400				9,0400				
Certificate	NL0013132855	APRAM29.61TS OPENH	EUR	10,1500	10,1500	10,1500				10,1500				
Certificate	DE000CJ3QBA4	APRAM29.61TS OPENZ	EUR	1,5650	1,5650	1,5650				1,5650				
Certificate	NL0013151608	APRAM30.21BS OPENB	EUR	8,7950	8,7950	8,7950				8,7950				
Certificate	DE000CJ3PUT6	APRAM32.71TS OPENZ	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	NL0013125545	APRAM33.62TS OPENH	EUR	14,5900	14,5900	14,5900				14,5900				
Certificate	NL0013018872	APRAM34.18BS OPENB	EUR	12,7750	12,7750	12,7750				12,7750				
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	13,4600	14,2600	13,4600				14,2600				
Certificate	NL0013083033	APRAM37.58TS OPENH	EUR	19,0000	19,0000	19,0000				19,0000				
Certificate	NL0013008907	APRAM38.16BS OPENB	EUR	16,7450	16,7450	16,7450				16,7450				
Certificate	NL0013083025	APRAM38.58TS OPENH	EUR	20,1100	20,1100	20,1100				20,1100				
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	16,7600	17,5500	16,7600				17,5500				
Certificate	NL0012934525	APRAM42.27TS OPENH	EUR	24,1900	24,1900	24,1900				24,1900				
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	20,6500	21,4400	20,6500				21,4400				
Certificate	NL0012109888	APRAM45.99BS OPENB	EUR	24,5850	24,5850	24,5850				24,5850				
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	22,4800	23,2700	22,4800				23,2700				
Certificate	NL0011233770	APRAM48.11TS OPENH	EUR	30,6700	30,6700	30,6700				30,6700				

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	NL0013018658	ARCAD 7.8TL OPENB	EUR	3,0200	3,0200	3,0000	6341,0000	3	3,0000	2100				
Certificate	NL0012108302	ARCAD 8.8TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3PK73	ARCAD 7.45TL OPENZ	EUR	1,3800	1,3800	1,3450			1,3450					
Certificate	NL0012103790	ARCAD 9.84TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CN6J182	ARCAD10.07TL OPENZ	EUR											
Certificate	NL0013016371	ARCAD10.22BL OPENB	EUR											
Certificate	DE000CJ3Q7J6	ARCAD11.38TS OPENZ	EUR	0,6300	0,6650	0,6300			0,6650					
Certificate	NL0013156060	ARCAD11.68BS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013017239	ARCAD12.36TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3PPK5	ARCAD12.37TS OPENZ	EUR	1,1200	1,1550	1,1200			1,1550					
Certificate	NL0013016629	ARCAD13.17BS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CJ3PK81	ARCAD13.36TS OPENZ	EUR	1,6100	1,6450	1,6100			1,6450					
Certificate	NL0013015951	ARCAD14.36TS OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CJ3PK99	ARCAD14.36TS OPENZ	EUR	2,1100	2,1450	2,1100			2,1450					
Certificate	NL0013006711	ARCAD14.66BS OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CJ3NX47	ARCAD15.36TS OPENZ	EUR	2,6100	2,6450	2,6100			2,6450					
Certificate	NL0013006729	ARCAD16.15BS OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0012280085	ARCAD20.25TS OPENB	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CJ3QY23	ARCAD6.437TL OPENZ	EUR	1,8800	1,8800	1,8450			1,8450					
Certificate	DE000CN6J638	ARCAD8.453TL OPENZ	EUR	0,8800	0,8800	0,8450	63,7500	1	0,8450	75				
Certificate	NL0013018328	ARCAD8.711BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3PPJ7	ARCAD8.987TL OPENZ	EUR	0,6200	0,6200	0,5850			0,5850					
Certificate	NL0013016363	ARCAD9.464BL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CN6J3Y2	ARCAD9.545TL OPENZ	EUR	0,3500	0,3500	0,3000	150,4000	2	0,3150	490				
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CE6BQE4	ARCM I SHROPENZ	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	XS1568006867	ARCM I STN0220B	EUR	76,7500	76,7500	76,7500			76,7500					
Certificate	XS1777869931	ARCM I STN0221B	EUR	72,2000	72,2000	69,5500	2166,0000	1	69,5500	3000				
Certificate	NL0011649975	ARCM I 7TL OPENB	EUR	4,9900	4,9950	4,9250	998,0000	1	4,9250	200				
Certificate	NL0011659057	ARCM I 10TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0011906250	ARCM I 14TL OPENB	EUR	1,7200	1,7200	1,7050	860,0000	1	1,7050	500				
Certificate	DE000CY502T4	ARCM I 15TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP23NN7	ARCM I 15TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VN9HDB5	ARCM I 16TL 0319V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY16YG4	ARCM I 16TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CY16Y36	ARCM I 16TL OPENC	EUR	0,1700	0,1800	0,1700	34,0000	1	0,1800	200				
Certificate	DE000VA90WC2	ARCM I 17TL 0319V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CY16YJ8	ARCM I 17TL OPENC	EUR	0,1700	0,1700	0,1600	34,0000	1	0,1600	200				
Certificate	DE000CY16Y51	ARCM I 17TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VA8F196	ARCM I 18TL 0319V	EUR											
Certificate	DE000CY50875	ARCM I 18TL OPENC	EUR											
Certificate	DE000CY50E50	ARCM I 18TL OPENC	EUR											
Certificate	DE000VN9HQA09	ARCM I 20TS 0319V	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP23NP2	ARCM I 20TS OPENC	EUR	0,2100	0,2600	0,2000	210,0000	1	0,2600	1000				
Certificate	DE000CP23QJ8	ARCM I 20TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VN9G8M6	ARCM I 21TS 0319V	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP23NQ0	ARCM I 21TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013110760	ARCM I 22BOC1219Z	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000VA9C5P6	ARCM I 22TS 0319V	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CP234U3	ARCM I 22TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP232F8	ARCM I 22TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VA9C0S1	ARCM I 23TS 0319V	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP232G6	ARCM I 23TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CY528X1	ARCM I 24TL OPENC	EUR											
Certificate	DE000VA8FVY0	ARCM I 24TS 0319V	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP234V1	ARCM I 24TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ5BZ34	ARCM I 24TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ5AHK0	ARCM I 25TL OPENC	EUR											
Certificate	DE000VA8FTB2	ARCM I 25TS 0319V	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CQ5BZ42	ARCM I 25TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ5APN7	ARCM I 26TL OPENC	EUR											
Certificate	DE000CQ5AST8	ARCM I 26TL OPENC	EUR											
Certificate	DE000VA71PR4	ARCM I 26TS 0319V	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP06U25	ARCM I 26TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP06ZX5	ARCM I 26TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CQ5AUW8	ARCM I 27TL OPENC	EUR											
Certificate	DE000VA7PW66	ARCM I 27TS 0319V	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CP06U33	ARCM I 27TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA7PXQ3	ARCM I 27TS OPENV	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000VA7PUG0	ARCM I 28TS 0319V	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CQ5BT81	ARCM I 28TS OPENC	EUR											
Certificate	DE000CP06ZHS	ARCM I 28TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012648331	ARCM1 29B0C0619Z	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	11,4000	11,4000	11,4000								
Certificate	DE000CP06OM9	ARCM1 29TS OPENC	EUR	1,1500	1,1500	1,1500								
Certificate	NL0012976617	ARCM1 30B0C0619B	EUR	17,6200	17,6200	17,6200								
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	12,4000	12,4000	12,4000								
Certificate	DE000CQ5B0C6	ARCM1 30TS OPENC	EUR	1,2300	1,2300	1,2300								
Certificate	NL0012795603	ARCM1 31B0C0919Z	EUR											
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	13,4000	13,4000	13,4000								
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	1,4200	1,4200	1,4200								
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	1,3900	1,3900	1,3900								
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR											
Certificate	DE000CQ5ASV4	ARCM1 34TS OPENC	EUR											
Certificate	DE000CQ5AUV4	ARCM1 34TS OPENC	EUR											
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR											
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR											
Certificate	DE000VA71R24	ARCM1 26.TS OPENV	EUR	8,2300	8,2300	8,2300								
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	4,0550	4,0550	4,0550								
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	2,6350	2,6350	2,6350								
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	2,2650	2,2650	2,2650								
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	1,9400	1,9950	1,9400	1940,0000	1		1000				
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	3,0700	3,0700	3,0700								
Certificate	NL0012017511	ARCM1 15.2TL OPENB	EUR	1,4000	1,4000	1,3450	2750,0000	2		2000				
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	1,0650	1,0650	1,0650								
Certificate	DE000VA90YG9	ARCM1 16.5TL 0319V	EUR	1,5200	1,5200	1,5200								
Certificate	LU1859845163	ARCM1 17.4TCIOPENS	EUR	1,5000	1,5000	0,8000								
Certificate	NL0012029102	ARCM1 17.4TL OPENB	EUR	0,8300	0,8300	0,6500	21064,3400	10		30799				
Certificate	DE000VA90WD0	ARCM1 17.5TL 0319V	EUR	0,5100	0,5100	0,5100								
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,1100	0,1100	0,1100								
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,0500	0,0500	0,0300	700,0400	3		15001				
Certificate	NL0013164437	ARCM1 17.9TL OPENB	EUR	2,3000	2,3000	2,2850	517,5000	1		225				
Certificate	NL0013164445	ARCM1 18.4TL OPENB	EUR											
Certificate	DE000VN9VWZ3	ARCM1 18.4TL OPENV	EUR											
Certificate	DE000VA90WE8	ARCM1 18.5TL 0319V	EUR											
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR											
Certificate	DE000VN9VW01	ARCM1 18.6TL OPENV	EUR											
Certificate	DE000VN9VW27	ARCM1 18.8TL OPENV	EUR											
Certificate	NL0013166929	ARCM1 18.9TL OPENB	EUR											
Certificate	NL0013274186	ARCM1 19.4TS OPENB	EUR	3,7450	3,7450	3,7450								
Certificate	DE000VN9ZNM3	ARCM1 19.5TS 0319V	EUR	2,0100	2,0100	2,0100								
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0011593363	ARCM1 2.52TL OPENH	EUR	6,6400	6,6400	6,6400								
Certificate	NL0013162373	ARCM1 20.4TS OPENB	EUR	4,9350	4,9350	4,9350								
Certificate	NL0013111057	ARCM1 20.7B0C0919Z	EUR	18,0100	18,0100	18,0100								
Certificate	NL0013161193	ARCM1 21.4TS OPENB	EUR	6,0450	6,0450	6,0450								
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0013169279	ARCM1 22.1B0C0619B	EUR	17,8300	17,8300	17,8300								
Certificate	NL0013152713	ARCM1 22.5TS OPENB	EUR	7,2350	7,2350	7,2350								
Certificate	DE000CJ3QJX9	ARCM1 23.5TS 0319Z	EUR	2,9700	2,9700	2,9700								
Certificate	NL0013015969	ARCM1 23.5TS OPENB	EUR	8,3150	8,3150	8,3150								
Certificate	NL0012796874	ARCM1 24.2B0C0619Z	EUR	19,0000	19,0000	19,0000								
Certificate	NL0013014905	ARCM1 24.3BS OPENB	EUR	6,9050	6,9050	6,9050								
Certificate	NL0013015522	ARCM1 24.5TS OPENB	EUR	9,4150	9,4150	9,4150								
Certificate	NL0013014384	ARCM1 24.8BS OPENB	EUR	7,4050	7,4050	7,4050								
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0012796882	ARCM1 25.3B0C0919Z	EUR	18,6900	18,6900	18,6900								
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	7,6300	7,6300	7,6300								
Certificate	NL0013009962	ARCM1 25.5TS OPENB	EUR											
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	7,8300	7,8300	7,8300								
Certificate	DE000VA71R23	ARCM1 25.8TS OPENV	EUR	8,0300	8,0300	8,0300								
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	8,4300	8,4300	8,4300								
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	8,6300	8,6300	8,6300								
Certificate	DE000CJ3P299	ARCM1 26.5TS 0319Z	EUR	4,4700	4,4700	4,4700								
Certificate	NL0013005507	ARCM1 26.5TS OPENB	EUR	11,7050	11,7050	11,7050								
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000VA7TC25	ARCM1 26.6TS OPENV	EUR	8,8200	8,8200	8,8200								
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	9,0200	9,0200	9,0200								
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	9,4200	9,4200	9,4200								
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	9,6100	9,6100	9,6100								
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	9,8100	9,8100	9,8100								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012917215	ARCM1 28.3TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0012795595	ARCM1 28.5B0C0619Z	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0012917207	ARCM1 28.8TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CJ3P3A5	ARCM1 29.5TS 0319Z	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012862478	ARCM1 30.2TS OPENH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0012796304	ARCM1 30.5B0C1219Z	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0013003213	ARCM1 30.7B0C0919B	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR											
Certificate	NL0012648984	ARCM1 34.5B0C0619Z	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0011586532	ARCM1 4.94TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011602198	ARCM1 5.68TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0011586524	ARCM1 6.16TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0011719851	ARCM1 8.79TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0011719844	ARCM1 9.42TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CN6KJ62	ARCM110.02TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0011719836	ARCM110.05TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011719828	ARCM110.66TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3RCD4	ARCM110.91TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0011719810	ARCM111.29TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011796339	ARCM111.54BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CN6KTB4	ARCM112.41TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3QV53	ARCM112.56TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0011896584	ARCM113.18TL OPENH	EUR	1,9400	1,9400	1,9200	97,0000	1	1,9200	50				
Certificate	DE000CD61TG4	ARCM113.39TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0011926886	ARCM114.42TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0011907332	ARCM114.74BL OPENB	EUR	1,3100	1,3100	1,1200	86380,5600	16	1,1500	69976				
Certificate	DE000CJ3QVY2	ARCM114.75TL 0319Z	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011930649	ARCM115.04TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CD624K0	ARCM115.06TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	2,9400	2,9400	2,6100	83925,0000	13	2,6700	30000				
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CJ3PLA5	ARCM115.46TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3QU47	ARCM116.16TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3QXU6	ARCM116.25TL 0319Z	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012018170	ARCM116.33BL OPENB	EUR	0,8300	0,8300	0,6000	81807,2000	14	0,6300	110820				
Certificate	DE000CJ3QLJ4	ARCM116.34TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0011979356	ARCM116.48TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD633E4	ARCM116.97TL OPENZ	EUR	0,3400	0,3400	0,2800	218,8600	2	0,2850	706				
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA8FZE3	ARCM117.25TL OPENV	EUR	1,2600	1,2600	0,6000	303,0000	2	0,6200	450				
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CD634U8	ARCM117.56TL OPENZ	EUR	0,3300	0,3300	0,1100	5211,1100	9	0,1150	32861				
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR											
Certificate	DE000VA8FXF5	ARCM117.76TL OPENV	EUR											
Certificate	DE000CD63QM4	ARCM117.83TL OPENZ	EUR											
Certificate	NL0012028831	ARCM117.92BL OPENB	EUR											
Certificate	DE000VA8FXG3	ARCM117.96TL OPENV	EUR											
Certificate	DE000VA8FXH1	ARCM118.16TL OPENV	EUR											
Certificate	NL0012330906	ARCM118.32TL OPENH	EUR											
Certificate	DE000CJ3QZW7	ARCM118.35TL OPENZ	EUR											
Certificate	NL0012273908	ARCM118.43BL OPENB	EUR											
Certificate	DE000VN92PM8	ARCM119.32TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					

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	NL0013273618	ARCM119.34BS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000VN92PN6	ARCM119.52TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VN92PQ9	ARCM119.72TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013167513	ARCM119.83BS OPENB	EUR	1,9000	2,5500	1,8850	7532.0000	7	2,4350	3200				
Certificate	DE000VN9WZJ0	ARCM119.92TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011526991	ARCM12.387BL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VN9H8V7	ARCM120.13TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3QY01	ARCM120.16TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013163181	ARCM120.32BS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013191422	ARCM120.32TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VN9H8W5	ARCM120.33TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VN9G9H4	ARCM120.53TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VN9G9K8	ARCM120.73TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VN9G9M4	ARCM120.93TS OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VN9G9Q5	ARCM121.13TS OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013160948	ARCM121.32BS OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VN9G6L2	ARCM121.33TS OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VN9G6N8	ARCM121.53TS OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CJ3QRX2	ARCM121.66TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013185200	ARCM121.72TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VA90S38	ARCM121.75TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3QKX7	ARCM121.76TS OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013155393	ARCM121.82BS OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VA90S61	ARCM121.95TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013152234	ARCM122.32BS OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	LU1784831619	ARCM122.68TL OPENS	EUR											
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013152242	ARCM122.81BS OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ3QAF5	ARCM123.15TS OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013149057	ARCM123.31BS OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	5,4600	6,1500	5,4600			6,1500					
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013014897	ARCM123.81BS OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0013130982	ARCM123.85TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VA18430	ARCM124.37TL OPENV	EUR											
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VA185A7	ARCM124.42TL OPENV	EUR											
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CJ3PHL0	ARCM124.65TS OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	6,4800	7,1800	6,4800			7,1800					
Certificate	DE000CJ3PIK8	ARCM124.77TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VA3TK37	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA18455	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM124.94TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCM124.95TL OPENV	EUR											
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	7,0700	7,7600	7,0700			7,7600					
Certificate	NL0013008931	ARCM125.29BS OPENB	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0013081748	ARCM125.32TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000VA1GLK3	ARCM125.42TL OPENV	EUR											
Certificate	LU1784828318	ARCM125.52TL OPENS	EUR											
Certificate	NL0013008949	ARCM125.79BS OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0012796890	ARCM125.85BOC12192	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000VA3TJE9	ARCM125.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM125.88TS OPENV	EUR											
Certificate	DE000VA1SQL5	ARCM126.37TL OPENV	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	8,1600	8,8600	8,1600			8,8600					
Certificate	DE000CJ3N427	ARCM126.65TS OPENZ	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	NL0012907935	ARCM126.81TS OPENH	EUR	12,1100	12,1100	12,1100			12,1100					

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	DE000VA3TEH3	ARCM126.86TL OPENV	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	NL0013004013	ARCM127.27BS OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	9,1400	9,8300	9,1400			9,8300					
Certificate	DE000CJ3N1H6	ARCM127.72TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VA64X09	ARCM127.81TS OPENV	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012936702	ARCM127.88TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000VA3TEM3	ARCM127.89TS OPENV	EUR											
Certificate	DE000VAGT2E1	ARCM128.02TS OPENV	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VA5EMZ5	ARCM128.27TS OPENV	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000VA3KN66	ARCM128.39TS OPENV	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000VAGT2F8	ARCM128.42TS OPENV	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CV89K03	ARCM128.63TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	10,2600	10,9500	10,2600			10,9500					
Certificate	DE000VA3ECM9	ARCM128.86TS OPENV	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VAGEFW4	ARCM128.94TS OPENV	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012792279	ARCM129.22BS OPENB	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0012912018	ARCM129.32TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000VA2T8B8	ARCM129.36TS OPENV	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VAGT2G6	ARCM129.42TS OPENV	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	11,0300	11,7200	11,0300			11,7200					
Certificate	NL0012792287	ARCM129.71BS OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0012862486	ARCM129.71TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000VA15RY3	ARCM129.88TS OPENV	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000VAGEF04	ARCM129.94TS OPENV	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VA15RW7	ARCM129.94TS OPENV	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CN6HKA1	ARCM13.266TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0011525878	ARCM13.645BL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012700629	ARCM130.19BS OPENB	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	DE000VA15RZ0	ARCM130.38TS OPENV	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000VAGT2H4	ARCM130.42TS OPENV	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000VA15RX5	ARCM130.44TS OPENV	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012556054	ARCM130.79TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012581565	ARCM130.89TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000VAGEF46	ARCM130.94TS OPENV	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	DE000CV4Z8W0	ARCM131.28TS OPENZ	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VL2FXK6	ARCM131.43TS OPENV	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000VA15QD2	ARCM131.53TS OPENV	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	DE000VAGEF79	ARCM131.54TS OPENV	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000VA187H8	ARCM131.64TS OPENV	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VAGEGA8	ARCM131.74TS OPENV	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012559850	ARCM131.78TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000VAGEGE0	ARCM131.94TS OPENV	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000VA15QF7	ARCM132.03TS OPENV	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000VA15RF5	ARCM132.53TS OPENV	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0012904619	ARCM132.82TS OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000VA15RG3	ARCM133.03TS OPENV	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012547541	ARCM133.12TS OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000VA15RH1	ARCM133.53TS OPENV	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	DE000VAGT001	ARCM134.13TS OPENV	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000VAGT019	ARCM134.33TS OPENV	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000VA1ZFW0	ARCM134.48TS OPENV	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0012847156	ARCM134.59TS OPENH	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0012556047	ARCM134.71TS OPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	DE000VA15L94	ARCM134.98TS OPENV	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	DE000VA15MA4	ARCM135.48TS OPENV	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000VA15MB2	ARCM135.98TS OPENV	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0012556039	ARCM136.66TS OPENH	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	NL0011523022	ARCM14.903BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011435698	ARCM16.162BL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CN6K8W2	ARCM17.831TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0011657093	ARCM19.927BL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3NSJ6	ARGX 41.6TL OPENZ	EUR	2,2150	2,2150	2,1650			2,1650					
Certificate	NL0013001688	ARGX 52.9BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013149941	ARGX 106.5BS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013160161	ARGX 116.5BS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CJ3NVE1	ARGX 36.05TL OPENZ	EUR	2,4650	2,4650	2,4250			2,4250					
Certificate	NL0013008634	ARGX 42.84BL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CJ3NTA3	ARGX 44.21TL OPENZ	EUR	2,0950	2,0950	2,0450			2,0450					
Certificate	DE000CV88DJ7	ARGX 46.81TL OPENZ	EUR	1,9750	1,9750	1,9350			1,9350					
Certificate	NL0013005069	ARGX 47.86BL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CJ3NTB1	ARGX 50.25TL OPENZ	EUR	1,8250	1,9000	1,7500	959,9500	2	1,7750	526				
Certificate	DE000CV88DK5	ARGX 52.83TL OPENZ	EUR	1,7050	1,7050	1,6550			1,6550					
Certificate	NL0013010531	ARGX 57.92BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CJ3N8U4	ARGX 58.04TL OPENZ	EUR	1,4650	1,5400	1,4250	1540,0000	1	1,4250	1000				
Certificate	NL0013013212	ARGX 62.94BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CJ3PB25	ARGX 63.17TL OPENZ	EUR	1,2350	1,2350	1,1850			1,1850					
Certificate	NL0013147077	ARGX 67.95BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3PV62	ARGX 69.45TL OPENZ	EUR	0,9450	1,0200	0,9050	10800,0000	5	0,9050	11000				
Certificate	NL0013155955	ARGX 72.96BL OPENB	EUR	1,1900	1,1900	0,9650	32027,6600	3	0,9650	26914				
Certificate	DE000CJ3QH89	ARGX 75.49TL OPENZ	EUR	0,6750	0,7500	0,6200	45616,2100	14	0,6250	66666				
Certificate	NL0013157993	ARGX 77.97BL OPENB	EUR	0,6900	0,7050	0,4650	2323,2300	1	0,4650	3367				
Certificate	DE000CJ3QLK2	ARGX 81.57TL OPENZ	EUR											
Certificate	NL0013159981	ARGX 82.93BL OPENB	EUR											
Certificate	NL0013163199	ARGX 96.54BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0010011102	ASCI 239TL OPENB	EUR											
Certificate	NL0010651907	ASMI 19TL OPENB	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012026793	ASMI 31TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0011990874	ASMI 32TL OPENH	EUR	4,7900	4,7900	4,4900			4,4900					
Certificate	NL0011991294	ASMI 33TL OPENH	EUR	3,8400	3,8400	3,5300	2282,1900	1	3,5300	599				
Certificate	LU1876929388	ASMI 35TCIOPENS	EUR											
Certificate	LU1876929461	ASMI 36TCIOPENS	EUR											
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	LU1876934032	ASMI 38TPIOPENS	EUR											
Certificate	LU1876934115	ASMI 39TPIOPENS	EUR											
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	34,6300	34,6300	34,6300			34,6300					
Certificate	LU1876934206	ASMI 40TPIOPENS	EUR											
Certificate	DE000CP23NCO	ASMI 40TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP23Q79	ASMI 40TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	LU1876934388	ASMI 41TPIOPENS	EUR	6,8800	7,1600	6,8800			7,1600					
Certificate	LU1876934461	ASMI 42TPIOPENS	EUR	7,8700	8,1500	7,8700			8,1500					
Certificate	DE000CP23Q87	ASMI 42TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP23250	ASMI 42TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013110547	ASMI 43BOCO919Z	EUR	33,9800	33,9800	33,9800			33,9800					
Certificate	LU1876934545	ASMI 44TPIOPENS	EUR	9,8500	10,1300	9,8500			10,1300					
Certificate	DE000CP239G1	ASMI 44TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP06WA0	ASMI 45TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ5AU0C	ASMI 46TL OPENC	EUR											
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CQ5AU08	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5ASE0	ASMI 48TL OPENC	EUR											
Certificate	DE000CP06WC6	ASMI 48TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ5BF61	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5BDU6	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5AP29	ASMI 52TL OPENC	EUR											
Certificate	DE000CQ5AP37	ASMI 54TL OPENC	EUR											
Certificate	DE000CQ5AP45	ASMI 55TL OPENC	EUR											
Certificate	DE000CQ5AP52	ASMI 65TS OPENC	EUR											
Certificate	DE000CQ5AP60	ASMI 68TS OPENC	EUR											
Certificate	DE000CQ5AP78	ASMI 70TS OPENC	EUR											
Certificate	DE000CQ5AP86	ASMI 72TS OPENC	EUR											
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	17,1200	17,1200	16,8200			16,8200					
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	14,9700	14,9700	14,6700			14,6700					
Certificate	NL0010896023	ASMI 21.4TL OPENB	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0011410816	ASMI 21.6TL OPENH	EUR	14,4800	14,4800	14,1800			14,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	13,5000	13,5000	13,1900			13,1900					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	12,5500	12,5900	11,9800	6275,0000	1	11,9800	500				
Certificate	NL0011731674	ASMI 25.8TL OPENH	EUR	10,5800	10,5800	10,2800			10,2800					
Certificate	NL0011443866	ASMI 26.2TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0011720602	ASMI 27.8TL OPENH	EUR	8,7000	8,7000	8,3900			8,3900					
Certificate	NL0011971551	ASMI 28.9TL OPENH	EUR	7,6900	7,6900	7,3800			7,3800					
Certificate	NL0013017544	ASMI 29.4BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0011975602	ASMI 29.8TL OPENH	EUR	6,8600	6,8600	6,5500			6,5500					
Certificate	NL0011976006	ASMI 30.8TL OPENH	EUR	5,9000	5,9000	5,5900			5,5900					
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	4,5500	4,5500	3,9000	455,0000	1	3,9000	100				
Certificate	NL0013166937	ASMI 34.6TL OPENB	EUR											
Certificate	NL0013218688	ASMI 35.6TS OPENH	EUR	3,9900	4,5600	3,9900			4,5600					
Certificate	NL0013162381	ASMI 37.9TS OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000C3QY19	ASMI 38.1TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013189491	ASMI 38.6TS OPENH	EUR	7,2000	7,7600	7,2000			7,7600					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0013188089	ASMI 40.7TS OPENH	EUR	9,4600	10,0200	9,4600			10,0200					
Certificate	NL0013149669	ASMI 40.9TS OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	34,6100	34,6100	34,6100			34,6100					
Certificate	NL0013130370	ASMI 43.6TS OPENH	EUR	12,6000	13,1700	12,6000			13,1700					
Certificate	NL0013148687	ASMI 43.9TS OPENB	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	35,0500	35,0500	35,0500			35,0500					
Certificate	NL0012905848	ASMI 45.6TS OPENH	EUR	14,8500	15,4200	14,8500			15,4200					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	33,9200	33,9200	33,9200			33,9200					
Certificate	NL0012987911	ASMI 47.4TS OPENB	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0012936116	ASMI 47.6TS OPENH	EUR	16,9300	17,4900	16,9300			17,4900					
Certificate	NL0012918544	ASMI 48.6TS OPENH	EUR	18,0200	18,5900	18,0200			18,5900					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	33,8700	33,8700	33,8700			33,8700					
Certificate	NL0012936595	ASMI 49.6TS OPENH	EUR	19,0700	19,6300	19,0700			19,6300					
Certificate	NL0012918536	ASMI 50.6TS OPENH	EUR	20,1600	20,7200	20,1600			20,7200					
Certificate	NL0012611909	ASMI 52.6TS OPENH	EUR	22,3600	22,9200	22,3600			22,9200					
Certificate	NL0012608467	ASMI 54.5TS OPENH	EUR	24,4500	25,0100	24,4500			25,0100					
Certificate	NL0012598320	ASMI 56.5TS OPENH	EUR	26,5600	27,1200	26,5600			27,1200					
Certificate	DE000CE6CHG6	ASMI 57.5TS OPENZ	EUR	4,6100	4,6900	4,6100	599,3000	1	4,6900	130				
Certificate	NL0012585178	ASMI 60.2TS OPENH	EUR	30,5800	31,1400	30,5800			31,1400					
Certificate	NL0012536437	ASMI 61.5TS OPENH	EUR	32,0200	32,5800	32,0200			32,5800					
Certificate	NL0012242044	ASMI 64.2TS OPENH	EUR	34,8300	35,4000	34,8300			35,4000					
Certificate	NL0012773584	ASMI 64.8TS OPENB	EUR	37,7200	37,7200	37,7200			37,7200					
Certificate	NL0012537476	ASMI 73.2TS OPENH	EUR	44,6400	45,2100	44,6400			45,2100					
Certificate	DE000C3RA16	ASMI 20.67TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000C9RJK1	ASMI 24.19TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CN6F9B1	ASMI 28.95TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	LU1859831700	ASMI 30.27CIOPENS	EUR	4,7300	4,7300	4,4500			4,4500					
Certificate	DE000CN6FDQ6	ASMI 30.51TL OPENZ	EUR	4,1100	4,5300	3,7000	2062,7500	5	3,8550	518				
Certificate	NL0013014764	ASMI 31.41BL OPENB	EUR	0,3900	0,4100	0,3100	406,7600	4	0,3450	1136				
Certificate	DE000CD63294	ASMI 32.48TL OPENZ	EUR	2,0800	2,6900	1,7800	3360,0600	17	1,9350	1573				
Certificate	NL0013007586	ASMI 33.42BL OPENB	EUR	0,1200	0,1450	0,1150	161,2800	2	0,1450	1344				
Certificate	LU1859845247	ASMI 33.45CIOPENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000C13QZX5	ASMI 34.46TL OPENZ	EUR											
Certificate	NL0013163207	ASMI 38.39BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000C13P7G3	ASMI 41.59TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013149065	ASMI 42.39BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000C13N245	ASMI 45.57TS OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012994826	ASMI 46.37BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	LU1790510876	ASMI 47.85TPIOPENS	EUR	14,4100	14,7300	14,4100			14,7300					
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR	38,4900	38,4900	38,4900			38,4900					
Certificate	DE000CV89L44	ASMI 49.54TS OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012994420	ASMI 50.32BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	LU1859913185	ASMI 53.02TPIOPENS	EUR	18,7400	19,0200	18,7400			19,0200					
Certificate	DE000CV88G67	ASMI 53.53TS OPENZ	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	32,5700	32,5700	30,0800	10547,0000	4	30,0800	340				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR											
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	116,7900	116,7900	116,7900			116,7900					
Certificate	NL0011413372	ASMLH 33TL OPENH	EUR	10,4700	10,4700	10,1400			10,1400					
Certificate	NL0011039334	ASMLH 52TL OPENH	EUR	8,7000	8,7000	8,3800			8,3800					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0011712807	ASMLH 75TL OPENH	EUR	6,5600	6,5600	6,2300			6,2300					
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011906318	ASMLH 89TL OPENB	EUR	49,8800	49,8800	49,8800			49,8800					

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	DE000CX599D5	ASMLH 90TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012030340	ASMLH 91TL OPENB	EUR	48,0400	48,0400	48,0400			48,0400					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	3,4700	3,4700	3,2300	347,0000	1	3,2300			100		
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	4,0000	4,0000	3,7400	13428,0000	3	3,7400			3450		
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	3,0500	3,0500	2,7300	1669,8500	20	2,8400			581		
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	2,4100	2,4100	2,2500	522,2500	2	2,2800			225		
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	1,9500	2,0000	1,6400	8450,0000	5	1,7300	4500				
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012366793	ASMLH 116TL OPENH	EUR	2,7400	2,7400	2,4100			2,4100					
Certificate	DE000VN9ZNU6	ASMLH 120TL 0319V	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	1,4200	1,4800	1,2200	4368,6000	3	1,2200	3060				
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	1,4000	1,4000	1,3400	3080,0000	1	1,3400	2200				
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	0,8300	1,0200	0,6300	69838,6000	43	0,7200	87720				
Certificate	NL0012277628	ASMLH 126TL OPENB	EUR	17,2400	17,2400	14,8000	12730,0000	3	15,4100	810				
Certificate	NL0012492227	ASMLH 129TL OPENB	EUR	15,4100	15,4100	11,3900	30180,0000	8	12,6200	2280				
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR											
Certificate	DE000VA77D16	ASMLH 135TL 0319V	EUR											
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR											
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR											
Certificate	NL0013223423	ASMLH 135TS OPENH	EUR											
Certificate	LU1876929628	ASMLH 140TCIOPENS	EUR											
Certificate	DE000VA90SG1	ASMLH 140TL 0319V	EUR											
Certificate	DE000VN9ZNR2	ASMLH 140TS 0319V	EUR	0,7800	0,9250	0,7800	232,5800	3	0,9150	296				
Certificate	LU1876929891	ASMLH 145TCIOPENS	EUR											
Certificate	DE000VN9ZLK1	ASMLH 145TS 0319V	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CP06KF4	ASMLH 150TL OPENC	EUR											
Certificate	DE000VN9HAU1	ASMLH 150TS 0319V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CP23Q95	ASMLH 150TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP23ND8	ASMLH 150TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013162407	ASMLH 154TS OPENB	EUR	3,4300	3,4300	3,3950	1715,0000	1	3,3950	500				
Certificate	LU1876934891	ASMLH 155TPIOPENS	EUR											
Certificate	DE000VN9G8Q7	ASMLH 155TS 0319V	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CP23NE6	ASMLH 155TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1876934974	ASMLH 160TPIOPENS	EUR	2,5000	2,7700	2,5000			2,7700					
Certificate	DE000VA8FSH1	ASMLH 160TS 0319V	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CQ58YU2	ASMLH 160TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP239H9	ASMLH 160TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012796908	ASMLH 161BOC0619Z	EUR											
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	131,9500	131,9500	131,9500			131,9500					
Certificate	DE000CJ3QFG2	ASMLH 164TS 0319Z	EUR											
Certificate	DE000CQ58006	ASMLH 165TL OPENC	EUR											
Certificate	DE000VA710Z5	ASMLH 165TS 0319V	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CQ58YV0	ASMLH 165TS OPENC	EUR	3,2900	3,3100	3,2100	8186,2000	3	3,3100	2530				
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR											
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	132,9500	132,9500	132,9500			132,9500					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000CQ58F95	ASMLH 170TL OPENC	EUR											
Certificate	DE000CQ58DX0	ASMLH 170TL OPENC	EUR											
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP06751	ASMLH 170TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013191315	ASMLH 170TS OPENH	EUR	4,8200	5,2200	4,8200			5,2200					
Certificate	NL0012898324	ASMLH 174TS OPENH	EUR	5,2600	5,6500	5,2600			5,6500					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR											
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR											
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	133,1500	133,1500	133,1500			133,1500					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR											
Certificate	NL0012936827	ASMLH 184TS OPENH	EUR	6,3400	6,7300	6,3400			6,7300					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR											
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	130,4500	130,4500	130,4500			130,4500					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR											
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000CQ5BHK8	ASMLH 190TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58BT4	ASMLH 190TS OPENC	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR											
Certificate	NL0012971923	ASMLH 198TS OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	130,9000	130,9000	130,4000	3272,5000	1	130,4000		25			
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CQ5ACPO	ASMLH 210TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012521967	ASMLH 217TS OPENH	EUR	9,9000	10,2800	9,9000			10,2800					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CD62721	ASMLH 96.TL OPENZ	EUR											
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	2,0200	2,1300	2,0200	3331,0000	2	2,0350		1600			
Certificate	DE000CD64E85	ASMLH 112.TL OPENZ	EUR	2,2300	2,2300	2,0000	4726,0000	3	2,0000		2200			
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CE6BHH6	ASMLH 118.TL OPENZ	EUR	1,7500	1,7500	1,4400	5244,0000	3	1,4400		3150			
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	0,5900	0,7000	0,4200	12233,1500	18	0,4550		20016			
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR											
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR											
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	3,2900	3,5600	3,2900			3,5600					
Certificate	DE000VA2T6G1	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.3TL OPENB	EUR	115,5600	115,5600	115,5600			115,5600					
Certificate	DE000VA5RGP0	ASMLH 180.TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000VA5RGQ8	ASMLH 182.TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0010013769	ASMLH 32.6TL OPENB	EUR	102,3200	102,3200	102,3200			102,3200					
Certificate	NL0011040100	ASMLH 41.3TL OPENH	EUR	9,7100	9,7100	9,3700			9,3700					
Certificate	NL0010249538	ASMLH 42.6TL OPENB	EUR	92,9500	92,9500	92,9500			92,9500					
Certificate	NL0010283610	ASMLH 46.8TL OPENB	EUR	89,0400	89,0400	89,0400			89,0400					
Certificate	NL0010376752	ASMLH 49.5TL OPENB	EUR	86,5900	86,5900	86,5900			86,5900					
Certificate	NL0010378121	ASMLH 52.4TL OPENB	EUR	83,8300	83,8300	83,8300			83,8300					
Certificate	NL0010379350	ASMLH 54.9TL OPENB	EUR	81,5200	81,5200	81,5200			81,5200					
Certificate	NL0011040092	ASMLH 57.3TL OPENH	EUR	8,2200	8,2200	7,8800			7,8800					
Certificate	NL0010657052	ASMLH 57.9TL OPENB	EUR	78,7000	78,7000	78,7000			78,7000					
Certificate	NL0010658597	ASMLH 60.8TL OPENB	EUR	76,0400	76,0400	76,0400			76,0400					
Certificate	NL0011039326	ASMLH 62.6TL OPENH	EUR	7,7200	7,7200	7,3800			7,3800					
Certificate	NL0010764122	ASMLH 66.6TL OPENB	EUR	70,6400	70,6400	70,6400			70,6400					
Certificate	NL0011040084	ASMLH 67.9TL OPENH	EUR	7,2300	7,2300	6,8900			6,8900					
Certificate	NL0011413364	ASMLH 68.8TL OPENH	EUR	7,1400	7,1400	6,8100			6,8100					
Certificate	NL0010893483	ASMLH 69.2TL OPENB	EUR	68,3100	68,3100	68,3100			68,3100					
Certificate	NL0011649447	ASMLH 72.4TL OPENB	EUR	65,3200	65,3200	65,3200			65,3200					
Certificate	NL0011712815	ASMLH 72.9TL OPENH	EUR	6,7600	6,7600	6,4200			6,4200					
Certificate	NL0011651948	ASMLH 75.5TL OPENB	EUR	62,4100	62,4100	62,4100			62,4100					
Certificate	NL0011712799	ASMLH 77.1TL OPENH	EUR	6,3700	6,3700	6,0300			6,0300					
Certificate	NL0011712781	ASMLH 79.2TL OPENH	EUR	6,1800	6,1800	5,8400			5,8400					
Certificate	NL0011891015	ASMLH 83.3TL OPENH	EUR	5,7900	5,7900	5,4500			5,4500					
Certificate	DE000CJ3Q3N7	ASMLH 85.9TL OPENZ	EUR											
Certificate	NL0011926720	ASMLH 87.5TL OPENH	EUR	5,3900	5,3900	5,0600			5,0600					
Certificate	NL0011993555	ASMLH 91.6TL OPENH	EUR	5,0200	5,0200	4,6900			4,6900					
Certificate	NL0012048995	ASMLH 93.7TL OPENH	EUR	4,8300	4,8300	4,4900			4,4900					
Certificate	NL0012040687	ASMLH 95.1TL OPENB	EUR	44,2200	44,2200	44,2200			44,2200					
Certificate	NL0012099741	ASMLH 97.2TL OPENB	EUR	42,2300	42,2300	42,2300			42,2300					
Certificate	NL0012052708	ASMLH 98.7TL OPENH	EUR	4,3500	4,3500	4,0200			4,0200					
Certificate	NL0012100457	ASMLH 99.3TL OPENB	EUR	40,3100	40,3100	40,3100			40,3100					
Certificate	DE000CD644R3	ASMLH101.1TL OPENZ	EUR											
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	NL0012100465	ASMLH101.3TL OPENB	EUR	38,3800	38,3800	38,3800			38,3800					
Certificate	NL0012100325	ASMLH101.7BL OPENB	EUR	32,0900	32,0900	32,0900			32,0900					
Certificate	DE000CJ3RAR8	ASMLH102.5TL 0319Z	EUR											
Certificate	NL0012101174	ASMLH103.4TL OPENB	EUR	37,4400	37,4400	35,3300	578,4400	2	36,4700		16			
Certificate	NL0012100333	ASMLH103.8BL OPENB	EUR	29,9800	29,9800	29,9800			29,9800					

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	DE000CD64656	ASMLH106.1TL OPENZ	EUR											
Certificate	DE000VN92PD7	ASMLH106.6TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CD64EA3	ASMLH106.9TL OPENZ	EUR											
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	34,8500	34,8500	31,9100	20477,4000	3	32,5600	590				
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	2,5200	2,5200	2,3450	226,8000	1	2,3450	90				
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	2,8550	2,8550	2,8550								
Certificate	NL0012105845	ASMLH110.1BL OPENB	EUR	24,5900	24,5900	23,6600	122,9500	1	23,6600	5				
Certificate	NL0012056022	ASMLH111.1TL OPENH	EUR	3,2000	3,2000	2,8700	1445,0000	1	2,8700	500				
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	30,6100	30,6100	28,7300	91,7400	1	28,7300	3				
Certificate	NL0012105852	ASMLH112.2BL OPENB	EUR	22,4000	22,4000	21,5700	582,4000	1	21,5700	26				
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	1,9500	2,1300	1,7450	33425,0200	21	1,8150	17474				
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	29,4100	29,4100	26,6300	9189,3000	4	26,7800	330				
Certificate	NL0012106116	ASMLH114.3BL OPENB	EUR	21,5900	21,5900	19,4800	2100,0000	2	19,4800	100				
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	1,6250	1,6250	1,6250								
Certificate	DE000CE6C2G7	ASMLH116.1TL OPENZ	EUR											
Certificate	DE000CJ3P383	ASMLH117.5TL 0319Z	EUR											
Certificate	NL0012277099	ASMLH117.8TL OPENB	EUR	25,6800	25,6800	23,0900	22792,0000	5	23,0900	900				
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	1,5500	1,5500	1,3050	12486,0500	4	1,3150	8155				
Certificate	NL0012371041	ASMLH120.9TL OPENH	EUR	2,2900	2,2900	1,9600	1025,0000	1	1,9600	500				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	1,1000	1,1000	1,0150	110,0000	1	1,0150	100				
Certificate	NL0012277610	ASMLH121.9TL OPENB	EUR	21,6300	21,6300	19,2200	45585,3000	5	19,2200	2150				
Certificate	NL0012278253	ASMLH122.1BL OPENB	EUR	13,9300	14,4400	10,9900	26990,4500	4	12,1000	2145				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	1,6800	1,6800	1,5050	8150,0000	2	1,5050	5000				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	0,9400	0,9400	0,8150	526,4000	1	0,8150	560				
Certificate	DE000CE6DYT2	ASMLH123.9TL OPENZ	EUR	1,0700	1,1300	1,0700	5495,0000	7	1,1300	5000				
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	0,7500	0,9150	0,5500	9431,7400	53	0,6150	13250				
Certificate	NL0012372270	ASMLH125.9TL OPENH	EUR	1,8200	1,8200	1,4900			1,4900					
Certificate	DE000CE6E0Q8	ASMLH126.3TL OPENZ	EUR	1,1400	1,2000	1,1400	1170,0000	2	1,2000	1000				
Certificate	NL0012278279	ASMLH127.3BL OPENB	EUR	8,9500	8,9500	6,0100	22848,9000	10	6,9200	3316				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	1,0100	1,0100	0,9450	707,0000	1	0,9450	700				
Certificate	LU1573750830	ASMLH128.3TCIOPEMS	EUR											
Certificate	DE000CJ3QDB8	ASMLH128.5TL 0319Z	EUR	0,6700	0,7400	0,6700	2110,0000	6	0,7400	3000				
Certificate	DE000CJ3RCE2	ASMLH129.4TL OPENZ	EUR	0,5600	0,5600	0,3800	41,8000	4	0,3800	88				
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR											
Certificate	DE000CE6E093	ASMLH130.9TL OPENZ	EUR											
Certificate	LU1573783419	ASMLH131.8TCIOPEMS	EUR											
Certificate	NL0012493522	ASMLH132.1TL OPENB	EUR											
Certificate	NL0012493290	ASMLH132.3BL OPENB	EUR											
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR											
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR											
Certificate	NL0012493795	ASMLH134.9BL OPENB	EUR											
Certificate	NL0012495493	ASMLH135.2TL OPENB	EUR											
Certificate	NL0012518047	ASMLH135.3TL OPENH	EUR											
Certificate	DE000VA90SM9	ASMLH136.5TL OPENV	EUR											
Certificate	NL0013155971	ASMLH137.4BL OPENB	EUR											
Certificate	DE000CJ3QMN4	ASMLH137.5TL 0319Z	EUR											
Certificate	NL0013273626	ASMLH137.9BS OPENB	EUR	0,6000	0,8200	0,6000	8799,5900	5	0,7150	12666				
Certificate	DE000CJ3QGG0	ASMLH137.9TL OPENZ	EUR											
Certificate	NL0013156474	ASMLH138.2TL OPENB	EUR											
Certificate	DE000VA90SP2	ASMLH138.5TL OPENV	EUR											
Certificate	NL0013273196	ASMLH139.1TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	LU1784829472	ASMLH140.8TL OPENS	EUR											
Certificate	DE000VN92PA3	ASMLH140.8TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VN92PB1	ASMLH142.8TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013169535	ASMLH142.9BS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013169758	ASMLH144.1TS OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VN92LL9	ASMLH144.8TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VN92LM7	ASMLH146.8TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VN9WZC5	ASMLH147.3TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013164072	ASMLH147.9BS OPENB	EUR	1,4300	1,8200	1,4300	61538,0000	13	1,7050	35200				
Certificate	DE000CJ3Q6L4	ASMLH148.8TS OPENZ	EUR											
Certificate	DE000VN9HA14	ASMLH148.9TS OPENV	EUR	1,6900	1,7050	1,6300	1178,6000	3	1,7050	710				
Certificate	NL0013162399	ASMLH149.1TS OPENB	EUR	2,8900	2,8900	2,8200	1142,0000	2	2,8550	400				
Certificate	DE000VN9HA30	ASMLH150.9TS OPENV	EUR	1,9700	1,9700	1,7850	62932,6200	8	1,9050	33774				
Certificate	NL0013163215	ASMLH152.8BS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VN9HA48	ASMLH152.9TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VN9G8R5	ASMLH154.9TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VA9CXJ2	ASMLH157.2TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VA9CXV7	ASMLH157.5TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013151616	ASMLH157.8BS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					

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	DE000CJ3PHN6	ASMLH158.8TS OPENZ	EUR	2,7100	2,7100	2,7100	276,4200	1	2,7100	102				
Certificate	NL0013014160	ASMLH158.9TS OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VA9CXL8	ASMLH159.2TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013086069	ASMLH159.4TS OPENH	EUR	3,6800	4,0700	3,6800			4,0700					
Certificate	DE000VA71004	ASMLH161.4TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013013543	ASMLH162.8BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VA71012	ASMLH163.4TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013013717	ASMLH163.8TS OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0012796916	ASMLH164.5BQC09192	EUR											
Certificate	DE000VA71020	ASMLH165.4TS OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	NL0012995542	ASMLH167.7BS OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VAGD9F1	ASMLH167.8TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VAGD9M7	ASMLH168.1TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000V4ARMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0012995799	ASMLH168.8TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000VAGD6H3	ASMLH169.8TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VAGD6L5	ASMLH170.1TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VAGD6J9	ASMLH171.8TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VAGD6M3	ASMLH172.1TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	NL0012995559	ASMLH172.7BS OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CV8BBZ6	ASMLH173.7TS OPENZ	EUR											
Certificate	DE000VAGD6K7	ASMLH173.8TS OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VAGD6N1	ASMLH174.1TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VAGD6C4	ASMLH175.8TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VAGD6E0	ASMLH176.1TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0012990451	ASMLH177.6BS OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VAGD6D2	ASMLH177.8TS OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VAGD6F7	ASMLH178.1TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012888564	ASMLH179.1TS OPENH	EUR	5,8100	6,2000	5,8100			6,2000					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0012988497	ASMLH182.5BS OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000VASENR0	ASMLH188.1TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012368047	ASMLH191.5TS OPENH	EUR	7,1400	7,5300	7,1400			7,5300					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000CV4ZMF3	ASMLH193.7TS OPENZ	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	5,8000	6,0800	5,8000			6,0800					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0012851463	ASMLH197.1TS OPENH	EUR	7,7400	8,1300	7,7400			8,1300					
Certificate	NL0012970008	ASMLH197.2BS OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0012593867	ASMLH199.9TS OPENH	EUR	8,0500	8,4400	8,0500			8,4400					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	NL0012987242	ASMLH207.5BQC0619B	EUR	130,6000	130,6000	130,6000			130,6000					
Certificate	NL0012935597	ASMLH208.7TS OPENH	EUR	9,0100	9,4000	9,0100			9,4000					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	DE000CV87Y25	ASMLH213.6TS 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	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	NL0012529135	ASMLH232.1TS OPENH	EUR	11,5200	11,9100	11,5200				11,9100				
Certificate	NL0012555486	ASMLH248.6TS OPENH	EUR	13,3100	13,7000	13,3100				13,7000				
Certificate	NL0012583447	ASMLH248.7TS OPENH	EUR	13,3200	13,7000	13,3200				13,7000				
Certificate	NL0012593859	ASMLH263.7TS OPENH	EUR	14,9400	15,3300	14,9400				15,3300				
Certificate	NL0012919997	ASMLH281.9TS OPENH	EUR	16,9100	17,2900	16,9100				17,2900				
Certificate	NL0011539242	ASMLH63.248L OPENB	EUR	70,5100	70,5100	70,5100				70,5100				
Certificate	DE000CC16584	ASMLH68.31TL OPENC	EUR	64,9300	64,9300	64,9300				64,9300				
Certificate	NL0011433305	ASMLH69.778L OPENB	EUR	64,3400	64,3400	63,9700	1929,0000	2	63,9700	30				
Certificate	NL0011650767	ASMLH76.268L OPENB	EUR	57,4800	57,4800	57,4800				57,4800				
Certificate	NL0011907357	ASMLH89.058L OPENB	EUR	44,7100	44,7100	44,7100				44,7100				
Certificate	DE000CJ3QFY5	ASMLH92.12TL OPENZ	EUR											
Certificate	NL0012100028	ASMLH99.598L OPENB	EUR	34,0000	34,1900	34,0000	1020,0000	1	34,1900	30				
Certificate	NL0012105332	ASRNL 20TL OPENB	EUR	15,4350	15,4350	15,4350				15,4350				
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CQ5ASL5	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5AUQ0	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5BKM8	ASRNL 35TS OPENC	EUR											
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013162118	ASRNL 33.1TL OPENB	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	NL0012994289	ASRNL 44.8TS OPENB	EUR	14,4150	14,4150	14,4150				14,4150				
Certificate	NL0011900410	ASRNL 9.69TL OPENB	EUR	25,0350	25,0350	25,0350				25,0350				
Certificate	NL0011910211	ASRNL13.85TL OPENB	EUR	21,1650	21,1650	21,1650				21,1650				
Certificate	NL0012104954	ASRNL18.96TL OPENB	EUR	16,0600	16,4050	16,0600	19272,0000	1		16,4050	1200			
Certificate	DE000CD649D2	ASRNL19.11TL OPENZ	EUR	3,1250	3,1250	3,1050				3,1050				
Certificate	NL0012115935	ASRNL22.04TL OPENB	EUR	13,5350	13,5350	13,5350				13,5350				
Certificate	DE000CE6BDK9	ASRNL22.21TL OPENZ	EUR	2,5250	2,5250	2,5050				2,5050				
Certificate	NL0012261762	ASRNL23.05TL OPENB	EUR	12,5950	12,5950	12,5950				12,5950				
Certificate	DE000CE6DJ78	ASRNL25.83TL OPENZ	EUR	1,8350	1,8350	1,8050				1,8050				
Certificate	NL0012271084	ASRNL26.11TL OPENB	EUR	9,7550	9,7550	9,7550				9,7550				
Certificate	NL0012275945	ASRNL27.11TL OPENB	EUR	8,8250	8,8250	8,8250				8,8250				
Certificate	NL0012275952	ASRNL28.13TL OPENB	EUR	7,8750	7,8750	7,8750				7,8750				
Certificate	DE000CE6DV23	ASRNL28.41TL OPENZ	EUR	1,3350	1,3350	1,3150				1,3150				
Certificate	NL0012279988	ASRNL29.13TL OPENB	EUR	6,9450	6,9450	6,9450				6,9450				
Certificate	NL0012492235	ASRNL30.13TL OPENB	EUR	6,0150	6,0150	6,0150				6,0150				
Certificate	DE000CE6EMU3	ASRNL30.99TL OPENZ	EUR	0,8350	0,8350	0,8150				0,8150				
Certificate	NL0012779771	ASRNL32.13TL OPENB	EUR	4,1450	4,1450	4,1450				4,1450				
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR	0,4450	0,4450	0,3900	195,0000	1	0,4150	500				
Certificate	NL0013162415	ASRNL36.88TS OPENB	EUR	5,8550	5,8550	5,8550				5,8550				
Certificate	DE000CJ3QV61	ASRNL38.29TS OPENZ	EUR	1,3450	1,3650	1,3450				1,3650				
Certificate	NL0013162423	ASRNL38.88TS OPENB	EUR	8,0150	8,0150	8,0150				8,0150				
Certificate	NL0013156573	ASRNL40.83TS OPENB	EUR	10,1250	10,1250	10,1250				10,1250				
Certificate	NL0012993497	ASRNL42.81TS OPENB	EUR	12,2650	12,2650	12,2650				12,2650				
Certificate	DE000CV8AS80	ASRNL43.29TS OPENZ	EUR	2,2350	2,2500	2,2350				2,2500				
Certificate	DE000CJ3NVF8	ASRNL49.25TS OPENZ	EUR	3,4750	3,4950	3,4750				3,4950				
Certificate	DE000CV4YZ87	ASTRA 42.9TL OPENZ	EUR											
Certificate	DE000CV4YXW8	ASTRA37.86TL OPENZ	EUR											
Certificate	DE000CV88B88	ASTRA47.91TL OPENZ	EUR											
Certificate	DE000CV8A3L9	ASTRA52.91TL OPENZ	EUR											
Certificate	NL0006518383	ASX 1840TL OPENB	EUR	23,2500	23,2500	23,2500				23,2500				
Certificate	NL0009173632	ASX 3210TL OPENB	EUR	15,2300	15,2300	15,2300				15,2300				
Certificate	DE000CJ3PNZ8	ATCO 125.4TL OPENZ	EUR	1,6300	1,6300	1,6000				1,6000				
Certificate	DE000CV501K8	ATCO 165.5TL OPENZ	EUR	0,8500	0,8500	0,8200				0,8200				
Certificate	DE000CE6FKH1	ATCO 195.6TL OPENZ	EUR	0,2800	0,2800	0,2500				0,2500				
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.86TL OPENZ	EUR	1,1750	1,1750	1,1200				1,1200				
Certificate	DE000CV8AZE2	ATLMI14.85TL OPENZ	EUR	0,8050	0,8050	0,7500				0,7500				
Certificate	DE000CV8AY74	ATLMI16.97TL OPENZ	EUR	0,4050	0,4050	0,3500				0,3500				
Certificate	DE000CJ3PHP1	ATOS 50.4TL OPENZ	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000CJ3PHQ9	ATOS 60.4TL OPENZ	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CV8ARH2	AUROR 4.49TL OPENZ	EUR	1,8000	1,8500	1,7100	462,5000	1	1,7100	250				
Certificate	DE000CV8AXX7	AUROR 5.04TL OPENZ	EUR	1,4800	1,4800	1,3900				1,3900				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QT23	AUROR 5.54TL OPENZ	EUR	1,1700	1,1700	1,0800				1,0800				
Certificate	DE000CV8AZ24	AUROR 6.14TL OPENZ	EUR	0,8300	0,8300	0,7400	492,0000	1	0,7400	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	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3QX02	AUROR 6.84TL OPENZ	EUR											
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	4,7900	4,7900	4,7900				4,7900				
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	7,3500	7,3500	7,3500				7,3500				
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	9,7700	9,7700	9,7700				9,7700				
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	8,4500	8,4500	8,4500				8,4500				
Certificate	NL0012056261	AXA 14.1TL OPENH	EUR	0,6000	0,6000	0,5600				0,5600				
Certificate	DE000CR4H047	AXA 15.8TL OPENZ	EUR											
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0012679997	AXA 29.9TS OPENB	EUR	14,6800	14,6800	14,6800				14,6800				
Certificate	NL0010382347	AXA 8.65TL OPENB	EUR	10,8100	10,8100	10,6000	2702,5000	1	10,6000	250				
Certificate	NL0011226287	AXA 10.39TL OPENH	EUR	0,9300	0,9300	0,9000				0,9000				
Certificate	DE000CD61PT5	AXA 13.25TL OPENZ	EUR											
Certificate	DE000CR1K682	AXA 14.81TL OPENZ	EUR											
Certificate	NL0011916010	AXA 15.54TL OPENB	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	NL0013273113	AXA 16.54TL OPENB	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0011978853	AXA 16.68TL OPENH	EUR	0,3600	0,3600	0,3300				0,3300				
Certificate	DE000CD62TK4	AXA 17.28TL OPENZ	EUR											
Certificate	NL0013273121	AXA 17.54TL OPENB	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	NL0013218696	AXA 18.38TL OPENH	EUR	0,2100	0,2100	0,1800				0,1800				
Certificate	NL0012030373	AXA 18.61TL OPENB	EUR											
Certificate	NL0013166267	AXA 20.11TS OPENB	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	NL0013190598	AXA 20.38TS OPENH	EUR	0,3800	0,4100	0,3800				0,4100				
Certificate	NL0013189509	AXA 21.88TS OPENH	EUR	0,5500	0,5800	0,5500				0,5800				
Certificate	NL0013156888	AXA 22.08TS OPENB	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	NL0013083041	AXA 23.25TS OPENH	EUR	0,7000	0,7300	0,7000				0,7300				
Certificate	NL0012772156	AXA 24.07TS OPENB	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	NL0012580633	AXA 24.73TS OPENH	EUR	0,8700	0,8900	0,8700				0,8900				
Certificate	NL0012564942	AXA 25.46TS OPENH	EUR	0,9500	0,9800	0,9500				0,9800				
Certificate	NL0012615512	AXA 26.68TS OPENH	EUR	1,0800	1,1100	1,0800				1,1100				
Certificate	NL0012584429	AXA 26.71TS OPENH	EUR	1,0900	1,1100	1,0900				1,1100				
Certificate	NL0012431001	AXA 26.96TS OPENH	EUR	1,1100	1,1400	1,1100				1,1400				
Certificate	NL0012366801	AXA 27.03TS OPENH	EUR	1,1200	1,1500	1,1200				1,1500				
Certificate	NL0012244917	AXA 27.83TS OPENH	EUR	1,2100	1,2400	1,2100				1,2400				
Certificate	NL0012311716	AXA 27.92TS OPENH	EUR	1,2200	1,2500	1,2200				1,2500				
Certificate	NL0012054423	AXA 28.32TS OPENH	EUR	1,2600	1,3000	1,2600				1,3000				
Certificate	NL0012586374	AXA 30.18TS OPENH	EUR	1,4700	1,5000	1,4700				1,5000				
Certificate	NL0012555536	AXA 32.27TS OPENH	EUR	1,7000	1,7300	1,7000				1,7300				
Certificate	DE000CJ3Q2L3	AXELS33.75TL OPENZ	EUR	1,6300	1,6300	1,5400				1,5400				
Certificate	DE000CV8AWB5	AXELS40.78TL OPENZ	EUR	0,9300	0,9300	0,8500				0,8500				
Certificate	DE000UBS1MP2	B005U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	73,5000	73,5000	73,5000				73,5000				
Certificate	NL0011428529	BABAK 40TL OPENB	EUR	85,9700	85,9700	85,9700				85,9700				
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	6,6100	6,6100	6,6100				6,6100				
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	NL0011656715	BABAK 73TL OPENB	EUR	59,6700	59,6700	59,6700				59,6700				
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR											
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0012268205	BABAK 121TL OPENB	EUR	21,5000	21,5000	21,5000				21,5000				
Certificate	DE000CY522C5	BABAK 125TL OPENC	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CP236H5	BABAK 130TL OPENC	EUR											
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR											
Certificate	NL0013145725	BABAK 131TL OPENB	EUR											
Certificate	NL0013148968	BABAK 135BL OPENB	EUR											
Certificate	DE000CP233J8	BABAK 135TL OPENC	EUR											
Certificate	DE000CP236J1	BABAK 135TL OPENC	EUR											
Certificate	DE000CP233K6	BABAK 140TL OPENC	EUR											
Certificate	DE000CP236K9	BABAK 140TL OPENC	EUR											
Certificate	NL0013220684	BABAK 140TS OPENH	EUR	0,1100	0,1100	0,1100				0,1100				
Certificate	DE000CP23VL4	BABAK 160TS OPENC	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000CP23U24	BABAK 160TS OPENC	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0013188105	BABAK 165TS OPENH	EUR	0,3200	0,3400	0,3200				0,3400				
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000CP069S7	BABAK 170TS OPENC	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	4,6700	4,6700	4,6700				4,6700				

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	NL0013188782	BABAK 180TS OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	DE000CP06LG0	BABAK 190TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012261879	BABAK 122.BL OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000VA87LA5	BABAK 134.TL OPENV	EUR											
Certificate	DE000VA87LF4	BABAK 139.TL OPENV	EUR											
Certificate	NL0013148976	BABAK 140.BL OPENB	EUR											
Certificate	NL0011426457	BABAK 51.1TL OPENB	EUR	77,1500	77,1500	77,1500			77,1500					
Certificate	NL0010872875	BABAK 61.9TL OPENB	EUR	68,5000	68,5000	68,5000			68,5000					
Certificate	DE000CN6K3P7	BABAK 77.2TL OPENZ	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0011795463	BABAK 78.5TL OPENB	EUR	55,3000	55,3000	55,3000			55,3000					
Certificate	NL0012104244	BABAK 94.5TL OPENB	EUR	42,5800	42,5800	42,5800			42,5800					
Certificate	NL0012106504	BABAK 99.9TL OPENB	EUR	39,9000	39,9000	38,3200	1197,0000	1	38,3200	30				
Certificate	NL0012106660	BABAK103.18L OPENB	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	DE000CD64F76	BABAK106.5TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012118905	BABAK107.8TL OPENB	EUR	31,9500	31,9500	31,9500			31,9500					
Certificate	NL0012107643	BABAK108.58L OPENB	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012120521	BABAK110.4TL OPENB	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012257778	BABAK113.1TL OPENB	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	NL0012121032	BABAK113.98L OPENB	EUR	20,0400	20,0400	19,4300	1402,8000	1	19,4300	70				
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012260533	BABAK119.38L OPENB	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CE6DLY9	BABAK122.7TL OPENZ	EUR	1,2600	1,2600	1,1150	2634,0000	2	1,1150	2100				
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012267306	BABAK124.78L OPENB	EUR	13,5300	13,5300	10,0000	605,5200	2	10,0000	50				
Certificate	NL0012270466	BABAK126.1TL OPENB	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012268817	BABAK130.18L OPENB	EUR											
Certificate	DE000VA87F20	BABAK130.9TL OPENV	EUR											
Certificate	DE000VA87K98	BABAK131.5TL OPENV	EUR											
Certificate	DE000CJ3PTW2	BABAK132.6TL OPENZ	EUR											
Certificate	DE000VA6D6V8	BABAK135.7TL OPENV	EUR											
Certificate	NL0013159189	BABAK135.8TL OPENB	EUR											
Certificate	DE000VA87F53	BABAK135.9TL OPENV	EUR											
Certificate	DE000VA87LD9	BABAK136.5TL OPENV	EUR											
Certificate	NL0013273584	BABAK139.28S OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VN9ZPU1	BABAK140.6TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VN9ZMC6	BABAK140.6TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013159197	BABAK140.8TL OPENB	EUR											
Certificate	DE000VA9CZ09	BABAK140.9TL OPENV	EUR											
Certificate	DE000VN9ZPW7	BABAK143.1TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013170046	BABAK144.28S OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VN9ZK93	BABAK145.6TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VN9ZLU0	BABAK145.6TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013273188	BABAK145.8TS OPENB	EUR	1,2200	1,2200	1,1900	366,0000	1	1,2000	300				
Certificate	DE000VN9WZS1	BABAK146.2TL OPENV	EUR											
Certificate	DE000VN9ZKJ5	BABAK148.1TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013168529	BABAK149.28S OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VN9ZKK3	BABAK150.6TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VN9W0W2	BABAK150.6TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VN9WZH4	BABAK153.1TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013167919	BABAK154.28S OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VN9WZK8	BABAK155.6TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VN9WYW6	BABAK155.6TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013168131	BABAK155.8TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VN9HBZ8	BABAK158.1TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013164858	BABAK159.28S OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VN9G700	BABAK160.6TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VN9HB05	BABAK160.6TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VN9G9D3	BABAK163.1TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013164064	BABAK164.28S OPENB	EUR	1,3800	1,3800	1,3800			1,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9G9F8	BABAK165.6TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VN9G718	BABAK165.6TS OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013162324	BABAK165.8TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VN9G6P3	BABAK168.1TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013160930	BABAK169.2BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013182249	BABAK169.9TS OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	DE000VA6D6W2	BABAK170.5TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VA6D6V4	BABAK170.5TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VN9G6S7	BABAK173.1TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012995518	BABAK174.2BS OPENB	EUR	36,3400	36,3400	36,3400			36,3400					
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013159395	BABAK175.8TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013158975	BABAK179.2BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VASRMV6	BABAK185.5TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VASRMX2	BABAK185.5TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013159403	BABAK185.8TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013161169	BABAK195.8TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000CR9RM19	BABAK66.56TL OPENZ	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	NL0011650213	BABAK69.84BL OPENB	EUR	58,0000	58,0000	58,0000			58,0000					
Certificate	NL0011910880	BABAK89.41BL OPENB	EUR	40,8800	40,8800	40,8800			40,8800					
Certificate	NL0011916812	BABAK92.18BL OPENB	EUR	38,4600	38,4600	38,4600			38,4600					
Certificate	DE000CD62MG7	BABAK94.22TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3QS41	BABI 3.597TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV502M2	BABI 4.401TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3QJ24	BAES 3.316TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CR9QHP6	BAES 3.864TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CN6F3J7	BAES 4.318TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CQ58Z53	BAIDU 140TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR											
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP23R11	BAIDU 160TL OPENC	EUR											
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR											
Certificate	DE000CP06503	BAIDU 180TL OPENC	EUR											
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CQ58HU7	BAIDU 240TL OPENC	EUR											
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012986707	BAIDU 242TS OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000CQ58V11	BAIDU 250TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CP062W4	BAIDU 260TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CQ580Y0	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ580Z7	BAIDU 280TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0011909585	BAIDU 167.BL OPENB	EUR											
Certificate	NL0013149073	BAIDU 202.BS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0011900717	BAIDU137.8TL OPENB	EUR											
Certificate	NL0013169972	BAIDU144.4BL OPENB	EUR	1,7500	1,7500	1,3650	407,5000	2	1,3650		250			
Certificate	NL0011539853	BAIDU148.8TL OPENB	EUR	2,3000	2,3000	1,9550	9200,0000	2	1,9550		4000			
Certificate	NL0012032155	BAIDU151.6BL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013168958	BAIDU158.8TL OPENB	EUR											
Certificate	NL0013165707	BAIDU159.1BL 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	NL0013273634	BAIDU166.2BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013169543	BAIDU174.5BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013169022	BAIDU181.8TS OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013166705	BAIDU183.2BS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013163223	BAIDU192.4BS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013149685	BAIDU201.8TS OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013006240	BAIDU212.2BS OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013005531	BAIDU221.9TS OPENB	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0013002173	BAIDU233.9BS OPENB	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012795926	BAM SHROOPENZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013167851	BAM 1.5TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	0,5600	0,5600	0,4800			0,4800					
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013190606	BAM 2.7TS OPENH	EUR	0,7100	0,8300	0,7100			0,8300					
Certificate	NL0012796171	BAM 3.6BON0619Z	EUR	2,3400	2,3400	2,2600			2,2600					
Certificate	NL0012796189	BAM 3.6BON0919Z	EUR	2,3500	2,3500	2,2700			2,2700					
Certificate	NL0012894604	BAM 3.6TS OPENH	EUR	1,7800	1,9000	1,7800			1,9000					
Certificate	NL0012891683	BAM 3.7TS OPENH	EUR	1,8900	2,0100	1,8900			2,0100					
Certificate	NL0012796460	BAM 3.9BOC0919Z	EUR	2,3000	2,3000	2,2300			2,2300					
Certificate	NL0012796478	BAM 4.1BOC1219Z	EUR	2,2900	2,2900	2,2200			2,2200					
Certificate	NL0012795272	BAM 4.4BON0319Z	EUR											
Certificate	NL0013162167	BAM 1.26TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3RC06	BAM 1.56TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3QF22	BAM 1.86TL OPENZ	EUR	0,7000	0,7000	0,6250			0,6250					
Certificate	NL0010899019	BAM 2.02TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3PAF7	BAM 2.11TL OPENZ	EUR	0,3400	0,3400	0,2650	1020,0000	2	0,2650	3000				
Certificate	DE000CV4YY88	BAM 2.21TL OPENZ	EUR	0,3800	0,4300	0,2950	2150,0000	3	0,2950	5000				
Certificate	LU1840980830	BAM 2.47TCIOPENB	EUR											
Certificate	DE000CJ3RCX9	BAM 2.58TS OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013162647	BAM 2.77TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013153810	BAM 3.02TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013180839	BAM 3.11TS OPENH	EUR	1,2000	1,3200	1,2000			1,3200					
Certificate	NL0013110794	BAM 3.18BOC0919Z	EUR	2,4700	2,4700	2,4000			2,4000					
Certificate	NL0013010176	BAM 3.27TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012796999	BAM 3.29BOC0619Z	EUR	2,5100	2,5100	2,4400			2,4400					
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR	2,5000	2,5000	2,4200			2,4200					
Certificate	NL0012900252	BAM 3.42TS OPENH	EUR	1,5600	1,6800	1,5600			1,6800					
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR	2,4800	2,4800	2,4000			2,4000					
Certificate	NL0012994909	BAM 3.47BS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012995229	BAM 3.52TS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012900245	BAM 3.52TS OPENH	EUR	1,6700	1,7900	1,6700			1,7900					
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR	2,4900	2,4900	2,4100			2,4100					
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR	2,4500	2,4500	2,3700			2,3700					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0012796197	BAM 3.75BON1219Z	EUR	2,3500	2,3500	2,2700			2,2700					
Certificate	NL0012992648	BAM 3.77TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012914683	BAM 3.86TS OPENH	EUR	2,0800	2,2000	2,0800			2,2000					
Certificate	NL0012969760	BAM 4.03TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012915425	BAM 4.06TS OPENH	EUR	2,3100	2,4300	2,3100			2,4300					
Certificate	NL0012608509	BAM 4.22TS OPENH	EUR	2,5000	2,6200	2,5000			2,6200					
Certificate	NL0012546717	BAM 4.29TS OPENH	EUR	2,5900	2,7100	2,5900			2,7100					
Certificate	NL0012608491	BAM 4.51TS OPENH	EUR	2,8500	2,9700	2,8500			2,9700					
Certificate	NL0012546709	BAM 4.68TS OPENH	EUR	3,0400	3,1600	3,0400			3,1600					
Certificate	NL0012438204	BAM 4.87TS OPENH	EUR	3,2700	3,3900	3,2700			3,3900					
Certificate	NL0012438196	BAM 5.26TS OPENH	EUR	3,7300	3,8500	3,7300			3,8500					
Certificate	NL0012240501	BAM 5.54TS OPENH	EUR	4,0600	4,1800	4,0600			4,1800					
Certificate	DE000CJ3QTK5	BAM 1.622TL OPENZ	EUR	0,8300	0,8300	0,7450			0,7450					
Certificate	DE000CR1HSL8	BAM 1.879TL OPENZ	EUR	0,5700	0,5700	0,4950	5500,0000	5	0,4950	10000				
Certificate	DE000CJ3QY76	BAM 2.012TL OPENZ	EUR	0,4400	0,4400	0,3650			0,3650					
Certificate	NL0013164015	BAM 2.047BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013163066	BAM 2.148BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0011900022	BAM 2.248BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CJ3QRY0	BAM 2.253TL OPENZ	EUR	0,2050	0,2300	0,1250	336,6300	9	0,1250	1781				
Certificate	NL0013165780	BAM 2.348BL OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CR4HAJ4	BAM 2.361TL OPENZ	EUR	0,1000	0,1500	0,0540	2697,4000	27	0,0540	23800				
Certificate	NL0013167141	BAM 2.448BL OPENB	EUR											
Certificate	DE000CJ3Q125	BAM 2.461TL OPENZ	EUR											
Certificate	NL0013163355	BAM 2.723BS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3QVA2	BAM 2.775TS OPENZ	EUR	0,3600	0,4350	0,3600			0,4350					
Certificate	NL0013154008	BAM 2.973BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000C3QE96	BAM 3.025TS OPENZ	EUR	0,6000	0,6850	0,6000			0,6850					
Certificate	NL0013150519	BAM 3.222BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000C3PAG5	BAM 3.277TS OPENZ	EUR	0,8500	0,9350	0,8500			0,9350					
Certificate	DE000CV889X0	BAM 3.525TS OPENZ	EUR	1,1000	1,1750	1,1000			1,1750					
Certificate	NL0012992325	BAM 3.718BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CV89DU2	BAM 4.017TS OPENZ	EUR	1,5900	1,6650	1,5900			1,6650					
Certificate	DE000CE6CQG7	BAR 65.5TL OPENZ	EUR	4,0550	4,0550	3,5300			3,5300					
Certificate	NL0013155427	BAR 104.3BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013006737	BAR 114.3BS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013006745	BAR 124.2BS OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000C3QJA7	BAR 58.52TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CE6CQF9	BAR 73.18TL OPENZ	EUR	3,3450	3,3450	2,8200			2,8200					
Certificate	DE000CE6EMB3	BAR 79.63TL OPENZ	EUR	2,7450	2,7450	2,2300			2,2300					
Certificate	NL0013016397	BAR 83.92BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CV424N8	BAR 87.15TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013008642	BAR 88.94BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013013279	BAR 93.97BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000C3RCX2	BAR 94.15TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000C3PRT2	BAR 95.16TL OPENZ	EUR											
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000C3NTZ0	BARIK10.79TL OPENZ	EUR	3,0250	3,0250	2,9450			2,9450					
Certificate	DE000C3QJE9	BARIK12.31TL OPENZ	EUR	1,7650	1,7650	1,6950			1,6950					
Certificate	DE000CNGEWL0	BARIK6.911TL OPENZ	EUR	6,2350	6,2350	6,1450			6,1450					
Certificate	DE000CNGGT09	BARIK8.231TL OPENZ	EUR	5,1450	5,1450	4,9700	745,5000	1	5,0650	150				
Certificate	DE000CV8BE77	BARIK9.301TL OPENZ	EUR	4,2650	4,2650	4,1750			4,1750					
Certificate	DE000CR9SB37	BARN 1073TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CD61W52	BARN 1203TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CE6F8D8	BARN 1431TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CR6YPL8	BARN 969.8TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013011695	BASF 53TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012846984	BASF 99TS OPENH	EUR	4,5800	4,6700	4,5800			4,6700					
Certificate	NL0012208326	BASF 110TS OPENH	EUR	5,7600	5,8500	5,7600			5,8500					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0010130555	BASF 44.2TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013164809	BASF 45.4BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0011052535	BASF 47.5TL OPENH	EUR	1,6200	1,6200	1,5500			1,5500					
Certificate	NL0010133468	BASF 47.9TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013163025	BASF 49.4BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013016405	BASF 53.4BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0011720685	BASF 54.6TL OPENH	EUR	0,9500	0,9500	0,8800			0,8800					
Certificate	NL0013194152	BASF 62.4TS OPENH	EUR	0,6500	0,7400	0,6500			0,7400					
Certificate	NL0013165434	BASF 63.8TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013158116	BASF 67.3BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013158330	BASF 68.8TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013133028	BASF 71.4TS OPENH	EUR	1,6200	1,7100	1,6200			1,7100					
Certificate	NL0013010002	BASF 73.7TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012906978	BASF 78.4TS OPENH	EUR	2,3700	2,4600	2,3700			2,4600					
Certificate	NL0013005549	BASF 78.7TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012935621	BASF 81.4TS OPENH	EUR	2,6900	2,7800	2,6900			2,7800					
Certificate	NL0012988737	BASF 83.5TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012933196	BASF 83.5TS OPENH	EUR	2,9200	3,0100	2,9200			3,0100					
Certificate	NL0012919609	BASF 85.4TS OPENH	EUR	3,1200	3,2100	3,1200			3,2100					
Certificate	NL0012916969	BASF 87.3TS OPENH	EUR	3,3300	3,4200	3,3300			3,4200					
Certificate	NL0012864532	BASF 89.3TS OPENH	EUR	3,5400	3,6300	3,5400			3,6300					
Certificate	NL0012862312	BASF 91.2TS OPENH	EUR	3,7500	3,8300	3,7500			3,8300					
Certificate	NL0012846992	BASF 93.1TS OPENH	EUR	3,9500	4,0400	3,9500			4,0400					
Certificate	NL0012558225	BASF 93.8TS OPENH	EUR	4,0200	4,1100	4,0200			4,1100					
Certificate	NL0011052469	BASF 100.4TS OPENH	EUR	4,7300	4,8200	4,7300			4,8200					
Certificate	DE000C3QY27	BASF 38.79TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CNGH848	BASF 48.83TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CR1K455	BASF 54.28TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013167091	BASF 57.41BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013006976	BASF 75.27BS OPENB	EUR	1,5400	1,6250	1,5400	462,0000	1	1,6250	300				
Certificate	NL0012998504	BASF 83.21BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012998512	BASF 91.13BS OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	106,2000	106,2000	106,2000			106,2000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	13,8000	14,0900	13,8000			14,0900					

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	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.62TL OPENZ	EUR											
Certificate	DE000CJ3P9A2	BATS 19.64TL OPENZ	EUR											
Certificate	DE000CJ3NNE8	BATS 23.17TL OPENZ	EUR											
Certificate	NL0013274202	BAYER 64TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013129679	BAYER 24.3TL OPENH	EUR	3,8900	3,8900	3,6600			3,6600					
Certificate	NL0012911804	BAYER 30.3TL OPENH	EUR	3,3200	3,3200	3,1000			3,1000					
Certificate	NL0012911796	BAYER 36.3TL OPENH	EUR	2,7600	2,7600	2,5300			2,5300					
Certificate	NL0012911788	BAYER 42.4TL OPENH	EUR	2,1900	2,1900	1,9700	1000,0000	1	1,9700	500				
Certificate	NL0011713052	BAYER 49.3TL OPENH	EUR	1,5700	1,5700	1,3300	1772,5000	2	1,3400	1250				
Certificate	NL0013274095	BAYER 51.9TL OPENB	EUR	1,2500	1,2500	1,0950	500,0000	1	1,0950	400				
Certificate	NL0013154545	BAYER 54.4TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0011413497	BAYER 55.7TL OPENH	EUR	0,9600	0,9600	0,7000	332,0000	2	0,7300	400				
Certificate	NL0013018021	BAYER 57.1TL OPENB	EUR	0,8800	0,8800	0,6050	528,2000	3	0,6150	680				
Certificate	NL0013124381	BAYER 59.4TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013015829	BAYER 59.9TL OPENB	EUR											
Certificate	NL0013220692	BAYER 62.2TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013191323	BAYER 65.2TS OPENH	EUR	0,8500	1,1000	0,8500			1,1000					
Certificate	NL0013162449	BAYER 67.3TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013181688	BAYER 68.2TS OPENH	EUR	1,1700	1,4200	1,1700			1,4200					
Certificate	NL0013153364	BAYER 70.6TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013187057	BAYER 71.2TS OPENH	EUR	1,5000	1,7500	1,5000			1,7500					
Certificate	NL0013015993	BAYER 74.1TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013218704	BAYER 75.2TS OPENH	EUR	1,9300	2,1800	1,9300			2,1800					
Certificate	NL0013015571	BAYER 77.9TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012901417	BAYER 79.7TS OPENH	EUR	2,4200	2,6600	2,4200			2,6600					
Certificate	NL0012995146	BAYER 81.9TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012923601	BAYER 96.9TS OPENH	EUR	4,2600	4,5000	4,2600			4,5000					
Certificate	NL0012916977	BAYER 98.8TS OPENH	EUR	4,4700	4,7100	4,4700			4,7100					
Certificate	NL0012911697	BAYER100.7TS OPENH	EUR	4,6700	4,9100	4,6700			4,9100					
Certificate	NL0012911689	BAYER102.7TS OPENH	EUR	4,8800	5,1300	4,8800			5,1300					
Certificate	NL0012911671	BAYER104.7TS OPENH	EUR	5,1000	5,3400	5,1000			5,3400					
Certificate	NL0012911663	BAYER106.7TS OPENH	EUR	5,3100	5,5500	5,3100			5,5500					
Certificate	NL0012522361	BAYER116.8TS OPENH	EUR	6,5000	6,7500	6,5000			6,7500					
Certificate	NL0011229943	BAYER121.5TS OPENH	EUR	7,0100	7,2600	7,0100			7,2600					
Certificate	NL0012911655	BAYER130.4TS OPENH	EUR	7,8500	8,1000	7,8500			8,1000					
Certificate	NL0012911648	BAYER136.3TS OPENH	EUR	8,4900	8,7300	8,4900			8,7300					
Certificate	NL0012911630	BAYER142.2TS OPENH	EUR	9,1300	9,3700	9,1300			9,3700					
Certificate	NL0012911622	BAYER148.2TS OPENH	EUR	9,7600	10,0100	9,7600			10,0100					
Certificate	NL0012911614	BAYER154.1TS OPENH	EUR	10,4000	10,6400	10,4000			10,6400					
Certificate	NL0011406897	BBVA. 7.6TS OPENH	EUR	3,8500	3,9500	3,8500			3,9500					
Certificate	DE000CV89BS0	BBVA. 4.05TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0011406905	BBVA. 7.42TS OPENH	EUR	3,6500	3,7500	3,6500			3,7500					
Certificate	NL0011406889	BBVA. 7.79TS OPENH	EUR	4,0600	4,1600	4,0600			4,1600					
Certificate	NL0011406871	BBVA. 7.97TS OPENH	EUR	4,2600	4,3600	4,2600			4,3600					
Certificate	DE000CJ3QY35	BBVA. 3.043TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV8AWD1	BBVA. 3.543TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3Q8E5	BCART 5.33TL OPENZ	EUR	1,0600	1,0600	0,9800			0,9800					
Certificate	DE000CJ3N1J2	BCART 6.13TL OPENZ	EUR	0,9000	0,9000	0,8300	494,5000	1	0,8300	575				
Certificate	DE000CJ3NVH4	BCART 7.03TL OPENZ	EUR	0,7300	0,7300	0,6600			0,6600					
Certificate	DE000CV4ZMD8	BCART 7.93TL OPENZ	EUR	0,5700	0,5700	0,4900			0,4900					
Certificate	DE000CV4ZMC0	BCART 9.05TL OPENZ	EUR	0,4200	0,4200	0,2900	912,0000	5	0,2900	2900				
Certificate	DE000CV4ZMB2	BCART10.16TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 38.6TL OPENZ	EUR	1,2300	1,2300	1,0950			1,0950					
Certificate	DE000CV89FN2	BEFB 29.11TL OPENZ	EUR	2,1300	2,1300	2,0050			2,0050					
Certificate	DE000CE6CSR7	BEFB 33.37TL OPENZ	EUR	1,7300	1,7300	1,5950			1,5950					
Certificate	DE000CE6C4B4	BEFB 43.81TL OPENZ	EUR	0,7300	0,7300	0,6050			0,6050					
Certificate	NL0011054937	BEIER 62.2TL OPENH	EUR	3,4200	3,4200	3,3000			3,3000					
Certificate	NL0011713102	BEIER 68.3TL OPENH	EUR	2,8500	2,8500	2,7300			2,7300					
Certificate	NL0012936140	BEIER101.6TS OPENH	EUR	1,6900	1,9400	1,6900			1,9400					
Certificate	NL0012580674	BEIER104.6TS OPENH	EUR	2,0100	2,2700	2,0100	2090,0000	1	2,2700	1000				
Certificate	NL0012847974	BEIER104.6TS OPENH	EUR	2,0100	2,2600	2,0100			2,2600					
Certificate	NL0012555593	BEIER105.3TS OPENH	EUR	2,0900	2,3400	2,0900			2,3400					
Certificate	NL0011417209	BEIER110.1TS OPENH	EUR	2,6000	2,8500	2,6000			2,8500					
Certificate	NL0012847966	BEIER114.4TS OPENH	EUR	3,0700	3,3200	3,0700			3,3200					
Certificate	NL0011417191	BEIER117.5TS OPENH	EUR	3,4000	3,6500	3,4000			3,6500					
Certificate	NL0012864540	BEIER126.4TS OPENH	EUR	4,3500	4,6100	4,3500			4,6100					
Certificate	DE000CR9Q039	BEIER66.23TL OPENZ	EUR	2,7000	2,7000	2,4400			2,4400					
Certificate	NL0011417282	BEIER70.45TL OPENH	EUR	2,6500	2,6500	2,5300			2,5300					

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	DE000CR6XYD9	BEIER74.24TL OPENZ	EUR	1,9000	1,9000	1,6400			1,6400					
Certificate	NL0011417274	BEIER74.66TL OPENH	EUR	2,2600	2,2600	2,1400			2,1400					
Certificate	NL0012052120	BEIER78.53TL OPENH	EUR	1,9000	1,9000	1,7700			1,7700					
Certificate	NL0012057921	BEIER80.79TL OPENH	EUR	1,6800	1,6800	1,5600			1,5600					
Certificate	NL0012095475	BEIER82.83TL OPENH	EUR	1,5000	1,5000	1,3700			1,3700					
Certificate	DE000CE6BPF3	BEIER83.17TL OPENZ	EUR	1,0200	1,0200	0,7500			0,7500					
Certificate	NL0012178842	BEIER84.83TL OPENH	EUR	1,3100	1,3100	1,1800			1,1800					
Certificate	NL0012600910	BEIER87.55TL OPENH	EUR	1,0500	1,0500	0,9300			0,9300					
Certificate	NL0013079270	BEIER97.63TS OPENH	EUR	1,2700	1,5200	1,2700			1,5200					
Certificate	NL0012897805	BEIER99.91TS OPENH	EUR	1,5100	1,7600	1,5100			1,7600					
Certificate	NL0012372296	BEKB 42TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012199632	BEKB 50TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013220700	BEKB 18.7TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013128218	BEKB 18.9TL OPENH	EUR											
Certificate	NL0013192313	BEKB 19.7TL OPENH	EUR											
Certificate	NL0013223449	BEKB 20.7TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013192297	BEKB 22.7TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013190614	BEKB 23.2TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012931059	BEKB 24.2TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012933782	BEKB 24.7TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012931042	BEKB 25.2TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012928345	BEKB 27.7TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012925754	BEKB 28.2TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012923007	BEKB 28.7TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012919625	BEKB 29.2TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012914758	BEKB 29.7TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012914741	BEKB 30.2TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012915433	BEKB 30.7TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012911812	BEKB 32.2TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012909360	BEKB 34.2TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012599989	BEKB 35.2TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012590954	BEKB 36.1TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012592406	BEKB 37.1TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012586424	BEKB 38.1TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012374763	BEKB 39.9TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012584452	BEKB 40.9TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012372288	BEKB 43.9TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0011740808	BEKB 46.9TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012197396	BEKB 51.9TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012313928	BEKB 57.3TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012368054	BEKB 57.4TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013011331	BEKB 13.13BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3N8W0	BEKB 13.23TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013006901	BEKB 15.14BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV8AY82	BEKB 15.19TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3PM20	BEKB 16.68TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012992820	BEKB 17.15BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3RCY0	BEKB 18.68TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3PZET	BEKB 18.73TL OPENZ	EUR											
Certificate	NL0013147184	BEKB 19.15BL OPENB	EUR											
Certificate	NL0013163231	BEKB 23.19BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012993083	BEKB 27.19BS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013160179	BEKB 31.18BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0006467441	BEL 780TL OPENB	EUR											
Certificate	NL0009998731	BEL 1360TL OPENB	EUR											
Certificate	NL0010898466	BEL 2470TL OPENB	EUR											
Certificate	NL0010898482	BEL 2690TL OPENB	EUR											
Certificate	NL0010912051	BEL 2800TL OPENB	EUR											
Certificate	NL0011648431	BEL 2910TL OPENB	EUR	3,7000	3,7000	3,7000	3700,0000	1	3,7000	1000				
Certificate	NL0011901962	BEL 3020TL OPENB	EUR											
Certificate	NL0011909189	BEL 3130TL OPENB	EUR											
Certificate	NL0012030019	BEL 3240TL OPENB	EUR											
Certificate	NL0012499214	BEL 4050TS OPENB	EUR											
Certificate	NL0012499909	BEL 4150TS OPENB	EUR	11,3000	11,3000	11,3000	3390,0000	1	11,3000	300				
Certificate	NL0009064757	BEL20 150TL OPENB	EUR											
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR											
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR											
Certificate	NL0010047973	BEL20 1470TL OPENB	EUR											
Certificate	NL0010126512	BEL20 1580TL OPENB	EUR											
Certificate	NL0010254058	BEL20 1920TL OPENB	EUR											
Certificate	NL0010281499	BEL20 2030TL 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	NL0010514667	BEL20 2240TL OPENB	EUR											
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2340TL OPENH	EUR	9,8300	9,8300	9,0300			9,0300					
Certificate	NL0011054713	BEL20 2460TL OPENH	EUR	8,6500	8,6500	7,8500			7,8500					
Certificate	NL0011231840	BEL20 2460TL OPENH	EUR	8,6800	8,6800	7,8800			7,8800					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR											
Certificate	DE000CV87T63	BEL20 2527TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	7,7600	7,7600	6,9600			6,9600					
Certificate	NL0011036660	BEL20 2770TL OPENH	EUR	5,6500	5,6500	4,8700	1100,0000	1	4,8700	200				
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	4,6400	4,6400	3,8400			3,8400					
Certificate	DE000CE6DJP1	BEL20 2931TL OPENZ	EUR	0,5800	0,5800	0,4700	4400,0000	2	0,4700	8000				
Certificate	DE000CE6EVU4	BEL20 3030TL OPENZ	EUR	0,3300	0,3300	0,2800	330,0000	1	0,2800	1000				
Certificate	DE000CE6DJK2	BEL20 3130TL OPENZ	EUR	0,1800	0,1800	0,0770	18,0000	1	0,0770	100				
Certificate	DE000CE6EVT6	BEL20 3228TL OPENZ	EUR											
Certificate	NL0013273980	BEL20 3350TS OPENB	EUR	1,9700	1,9700	1,9300	29,5500	1	1,9300	15				
Certificate	NL0013164338	BEL20 3450TS OPENB	EUR											
Certificate	DE000CJ3QUM9	BEL20 3536TS OPENZ	EUR	0,6500	0,7600	0,6500	650,0000	1	0,7600	1000				
Certificate	NL0013164346	BEL20 3550TS OPENB	EUR	3,5600	3,5700	3,3900	13871,0000	14	3,3900	4000				
Certificate	NL0013009392	BEL20 3650TS OPENB	EUR	4,7600	4,7600	4,7200	142,8000	1	4,7200	30				
Certificate	DE000CV889S0	BEL20 3735TS OPENZ	EUR	1,0500	1,1600	1,0500	7350,0000	1	1,1600	7000				
Certificate	NL0012995039	BEL20 3760TS OPENB	EUR	6,8500	7,2400	6,8500	11632,9000	4	7,2000	1660				
Certificate	NL0012684161	BEL20 3860TS OPENB	EUR											
Certificate	DE000CE6DJQ9	BEL20 3934TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CE6EVV2	BEL20 4053TS OPENZ	EUR	1,5900	1,8000	1,5900	3021,0000	1	1,8000	1900				
Certificate	NL0011591417	BEL20 4060TS OPENH	EUR	9,5400	10,3000	9,5400			10,3000					
Certificate	DE000CE6DJR7	BEL20 4221TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012679740	BEL20 4340TS OPENB	EUR	12,7900	12,7900	12,7900	12790,0000	1	12,7900	1000				
Certificate	DE000CE6EVW0	BEL20 4341TS OPENZ	EUR	2,3500	2,3700	2,3500	1410,0000	1	2,3700	600				
Certificate	DE000CE6DJ55	BEL20 4509TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CE6E8Q1	BEL20 4706TS OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CV4ZC00	BEL20 4824TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012023634	BERKS 136.BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CV899A7	BERKS 239.TS OPENZ	EUR	1,8350	1,9850	1,8350			1,9850					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	9,0800	9,0800	8,7800			8,7800					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,4750	2,4750	2,2050			2,2050					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	3,8150	3,8150	3,5350			3,5350					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	7,9200	7,9200	7,6400			7,6400					
Certificate	DE000CV89YT0	BERKS#####TL OPENZ	EUR											
Certificate	DE000CV8A6E7	BERKS#####TL OPENZ	EUR											
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,1400	5,1400	4,8550	514,0000	1	4,8550	100				
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	6,4100	6,4100	6,1300			6,1300					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	8,7100	8,7100	8,4100			8,4100					
Certificate	DE000CN6LUK5	BERKS#####TL OPENZ	EUR	6,4700	6,4700	6,1900			6,1900					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	5,7500	5,9900	5,7500			5,9900					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	2,6850	2,9350	2,6850			2,9350					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	8,4100	8,6300	8,4100			8,6300					
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	11,0600	11,2700	11,0600			11,2700					
Certificate	NL0011806781	BERKS106.8TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS133.6TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0011652961	BERKS140.2TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0011658216	BERKS147.1TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3Q2Y6	BERKS152.5TL 0319Z	EUR	2,0850	2,0850	1,9150			1,9150					
Certificate	DE000CJ3Q768	BERKS167.5TL 0319Z	EUR	1,4250	1,4250	1,2650			1,2650					
Certificate	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	0,9850	0,9850	0,8250			0,8250					
Certificate	DE000CJ3P5D4	BERKS187.5TL 0319Z	EUR											
Certificate	NL0006476996	BERKS69244TL OPENB	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0000375046	BERKS86604TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	1,6500	1,7000	1,4400	516,5700	4	1,5000	324				
Certificate	LU1876929974	BESI 18TCIOPENS	EUR											
Certificate	LU1876935195	BESI 20TCIOPENS	EUR											
Certificate	LU1876935278	BESI 21TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0011910245	BESI 9.6TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	31,5700	31,5700	31,5700			31,5700					

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	NL0011434253	BESI 2.31TL OPENB	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	DE000CR9SHV0	BESI 2.61TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000CR9RQ23	BESI 3.16TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011441613	BESI 3.89TL OPENB	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	NL0011909296	BESI 9.09TL OPENB	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0011915137	BESI 10.11TL OPENB	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CJ3N6Y0	BESI 11.66TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012034086	BESI 12.16TL OPENB	EUR	12,1500	12,1500	11,9900	1215,0000	1	11,9900	100				
Certificate	DE000CV8ADT7	BESI 12.35TL OPENZ	EUR	0,5100	0,5100	0,4950	510,0000	1	0,4950	1000				
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012104541	BESI 13.17TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CV8AGK9	BESI 13.61TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CV89P16	BESI 14.35TL OPENZ	EUR	0,3200	0,3300	0,2950	8200,0000	2	0,2950	25000				
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	2,7700	2,7700	2,6600	138,5000	1	2,6600	50				
Certificate	DE000CJ3PL23	BESI 15.35TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3PRU0	BESI 15.57TL OPENZ	EUR	0,2200	0,2500	0,2200	235,0000	2	0,2350	1000				
Certificate	NL0013017049	BESI 15.68TL OPENB	EUR	2,8200	2,8500	2,6800	832,5000	2	2,7300	300				
Certificate	DE000CJ3PQT4	BESI 16.34TL OPENZ	EUR	0,0900	0,1000	0,0900	36,4500	1	0,1000	405				
Certificate	DE000CJ3RCF9	BESI 18.47TS OPENZ	EUR	0,1500	0,1500	0,1450	366,0000	1	0,1450	2440				
Certificate	NL0013162456	BESI 19.62TS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CV8AHB6	BESI 20.47TS OPENZ	EUR	0,3000	0,3350	0,3000	120,0000	1	0,3350	400				
Certificate	NL0012984629	BESI 22.09TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	LU1841120196	BESI 22.37TCIOPENS	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CV8ADU5	BESI 22.47TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CV89Q23	BESI 24.46TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CV89MV1	BESI 26.45TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012699045	BESI 44.18TS OPENB	EUR	60,9000	60,9000	60,9000			60,9000					
Certificate	DE000CN6KUL1	BESI 9.384TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013005556	BFIT 30TS OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0011904636	BFIT 12.5TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CV886X6	BFIT 23.3TL OPENZ	EUR	3,1000	3,1000	2,4550			2,4550					
Certificate	NL0011911359	BFIT 14.58TL OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CE6E5U9	BFIT 16.35TL OPENZ	EUR	9,6000	9,6000	8,9550			8,9550					
Certificate	DE000CE6EXL9	BFIT 18.52TL OPENZ	EUR	7,5700	7,5700	6,9250			6,9250					
Certificate	NL0012500334	BFIT 18.63TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012511364	BFIT 19.64TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012684906	BFIT 20.65TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CV502Y7	BFIT 21.18TL OPENZ	EUR	5,0800	5,0800	4,4450			4,4450					
Certificate	NL0012774269	BFIT 21.64TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012785737	BFIT 23.64TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012788707	BFIT 24.66TL OPENB	EUR											
Certificate	NL0013169766	BFIT 26.06TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013151939	BFIT 28.06TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013002942	BFIT 31.99TS OPENB	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012976963	BFIT 33.95TS OPENB	EUR	13,2100	13,3900	13,2100	1585,2000	1	13,3900	120				
Certificate	DE000CE6C808	BHPBP 9.TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CE6C4N9	BHPBP10.04TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CE6DTS4	BHPBP11.04TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6DYY2	BHPBP12.05TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV87W92	BHPBP13.05TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3NND0	BHPBP14.55TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3N5F1	BIC 48.15TL OPENZ	EUR	2,1200	2,1200	1,9700			1,9700					
Certificate	DE000CV88152	BIC 56.25TL OPENZ	EUR	1,7200	1,7200	1,5700			1,5700					
Certificate	DE000CE6F629	BIC 66.26TL OPENZ	EUR	1,2200	1,2200	1,0700			1,0700					
Certificate	DE000CJ3PLL2	BIC 75.24TL OPENZ	EUR	0,7700	0,7700	0,6200			0,6200					
Certificate	DE000CJ3QAK5	BIC 85.21TL OPENZ	EUR	0,2700	0,2700	0,1300			0,1300					
Certificate	NL0013194434	BIDU 140TL OPENH	EUR	0,2600	0,2600	0,2100			0,2100					
Certificate	NL0013220726	BIDU 154TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013218720	BIDU 164TL OPENH	EUR											
Certificate	NL0013220718	BIDU 165TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013218712	BIDU 174TS OPENH	EUR	0,1800	0,2200	0,1800			0,2200					
Certificate	NL0013191331	BIDU 185TS OPENH	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	NL0013190622	BIDU 190TS OPENH	EUR	0,3200	0,3700	0,3200			0,3700					
Certificate	DE000CJ3Q8Y3	BIDU 108.5TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CN6JPH1	BIDU 128.5TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CN6J8Y1	BIDU 140.9TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013184633	BIDU 145.3TL OPENH	EUR	0,2100	0,2100	0,1700			0,1700					
Certificate	DE000CR9RZHZ	BIDU 154.2TL OPENZ	EUR	0,8200	0,8200	0,4300	276,4000	2	0,4300	460				
Certificate	NL0013081615	BIDU 161.2TL OPENH	EUR											
Certificate	DE000CN6JUI7	BIDU 166.4TL 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	NL0013131212	BIDU 197.9TS OPENH	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	NL0013130891	BIDU 201.9TS OPENH	EUR	0,4300	0,4800	0,4300			0,4800					
Certificate	NL0013079163	BIDU 209.7TS OPENH	EUR	0,5100	0,5500	0,5100			0,5500					
Certificate	NL0013079155	BIDU 213.7TS OPENH	EUR	0,5400	0,5900	0,5400			0,5900					
Certificate	NL0012907844	BIDU 219.7TS OPENH	EUR	0,6000	0,6400	0,6000			0,6400					
Certificate	NL0012907489	BIDU 223.7TS OPENH	EUR	0,6400	0,6800	0,6400			0,6800					
Certificate	NL0012907471	BIDU 227.7TS OPENH	EUR	0,6700	0,7200	0,6700			0,7200					
Certificate	NL0012934962	BIDU 235.3TS OPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0012907463	BIDU 259.6TS OPENH	EUR	0,9700	1,0100	0,9700			1,0100					
Certificate	DE000CJ3Q6H2	BIIBO196.4TL OPENZ	EUR	1,9250	1,9250	1,7650			1,7650					
Certificate	DE000CJ3PGJ6	BIIBO231.4TL OPENZ	EUR	1,3550	1,3550	1,1950			1,1950					
Certificate	DE000CV8AGS0	BIIBO271.3TL OPENZ	EUR	0,6950	0,6950	0,5350			0,5350					
Certificate	DE000CJ3QQ27	BIIBO311.3TL OPENZ	EUR											
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013168222	BINCK 6.5TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0011900048	BINCK 2.82BL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CD61ZY4	BINCK 3.09TL OPENZ	EUR	3,2400	3,2400	3,1700	420,7000	13	3,1700	130				
Certificate	DE000CD61EG6	BINCK 3.41TL OPENZ	EUR	2,9400	2,9400	2,8600			2,8600					
Certificate	DE000CD61C07	BINCK 3.54TL OPENZ	EUR	2,6300	2,6300	2,5600			2,5600					
Certificate	DE000CN6JQT4	BINCK 3.78TL OPENZ	EUR	2,5900	2,5900	2,5200			2,5200					
Certificate	NL0013156672	BINCK 4.13BL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013166549	BINCK 4.38BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013014772	BINCK3.103BL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0011804935	BINCK3.353BL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0011648282	BINCK3.621BL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012512081	BINCK3.879BL OPENB	EUR	2,3400	2,3550	2,3400	17550,0000	1	2,3550	7500				
Certificate	DE000CN6JR40	BINCK3.894TL OPENZ	EUR	2,2700	2,2700	2,2000			2,2000					
Certificate	NL0012986574	BINCK6.8228S OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CR9QY99	BINCK8.155TS OPENZ	EUR	1,9700	2,0500	1,9700			2,0500					
Certificate	DE000CN6KYB4	BION 35.2TL OPENZ	EUR	7,4400	7,4400	7,4000			7,4000					
Certificate	DE000CD61YA7	BION 39.81TL OPENZ	EUR	5,1300	5,1300	5,1000			5,1000					
Certificate	DE000CD63PM6	BION 45.46TL OPENZ	EUR	2,3450	2,3450	2,3050			2,3050					
Certificate	DE000CJ3PQ56	BION 51.43TL OPENZ	EUR											
Certificate	NL0009991660	BKAMC 3.7TL OPENB	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0010254165	BKAMC 9.1TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0011992805	BKAMC16.58TL OPENH	EUR	7,7800	7,7800	7,5400			7,5400					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 599TL OPENB	EUR	97,5100	97,5100	97,5100			97,5100					
Certificate	NL0010250387	BKNG 659TL OPENB	EUR	92,6300	92,6300	92,6300			92,6300					
Certificate	DE000CJ3N5M7	BKNG 1091TL OPENZ	EUR	5,4000	5,4000	5,1500			5,1500					
Certificate	DE000CJ3R807	BKNG 1295TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0011905328	BKNG 1354TL OPENB	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	DE000CV8AXW9	BKNG 1445TL OPENZ	EUR	2,3150	2,3150	2,0800			2,0800					
Certificate	DE000CJ3QC07	BKSCT1.428TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CV89NV9	BKSCT1.679TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV87UH7	BKSCT1.881TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3NL66	BLNDL3.985TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CV509F1	BLNDL4.993TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0010224580	BMW 44TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CY51DT8	BMW 80TL OPENC	EUR											
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	48,4000	48,4000	48,4000			48,4000					
Certificate	NL0009434612	BMW 32.1TL OPENB	EUR	39,8100	39,8100	39,8100			39,8100					
Certificate	NL0011241054	BMW 34.9TL OPENH	EUR	3,9300	3,9300	3,7000			3,7000					
Certificate	NL0010044434	BMW 39.2TL OPENB	EUR	33,2300	33,2300	33,2300			33,2300					
Certificate	NL0011410238	BMW 43.3TL OPENH	EUR	3,1400	3,1400	2,9100			2,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010254694	BMW 49.3TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0011241047	BMW 51.8TL OPENH	EUR	2,3500	2,3500	2,1200			2,1200					
Certificate	NL0011742606	BMW 56.6TL OPENH	EUR	1,9000	1,9000	1,6700			1,6700					
Certificate	NL0010444493	BMW 57.6TL OPENB	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0011906367	BMW 60.9TL OPENB	EUR	13,5000	13,5000	13,0200	1350,0000	1	13,0200	100				
Certificate	NL0011896493	BMW 62.1TL OPENH	EUR	1,3800	1,3800	1,1500			1,1500					
Certificate	NL0011927702	BMW 66.3TL OPENH	EUR	0,9900	0,9900	0,7600			0,7600					
Certificate	NL0012020747	BMW 67.9TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011993662	BMW 69.3TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013162464	BMW 76.7TS OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013127251	BMW 79.3TS OPENH	EUR	1,3400	1,5800	1,3400			1,5800					
Certificate	NL0013005911	BMW 80.6TS OPENB	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0012906234	BMW 83.1TS OPENH	EUR	1,7500	1,9900	1,7500			1,9900					
Certificate	NL0013160732	BMW 84.6TS OPENB	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0012909386	BMW 87.6TS OPENH	EUR	2,2300	2,4800	2,2300			2,4800					
Certificate	NL0012864557	BMW 89.6TS OPENH	EUR	2,4400	2,6900	2,4400			2,6900					
Certificate	NL0012604649	BMW 90.9TS OPENH	EUR	2,5900	2,8300	2,5900			2,8300					
Certificate	NL0012245138	BMW 92.7TS OPENH	EUR	2,7700	3,0200	2,7700			3,0200					
Certificate	NL0011235072	BMW 95.8TS OPENH	EUR	3,1100	3,3500	3,1100			3,3500					
Certificate	NL0012039234	BMW 101.7BS OPENB	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	NL0012558233	BMW 101.9TS OPENH	EUR	3,7600	4,0100	3,7600			4,0100					
Certificate	NL0011041991	BMW 103.1TS OPENH	EUR	3,8900	4,1300	3,8900	598,5000	1	4,1300	150				
Certificate	NL0012555619	BMW 113.6TS OPENH	EUR	5,0300	5,2600	5,0300			5,2600					
Certificate	DE000CN6JGM0	BMW 52.28TL OPENZ	EUR	17,4050	17,4050	17,4050			17,4050					
Certificate	DE000CN6HSG1	BMW 57.27TL OPENZ	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	NL0013165715	BMW 57.39BL OPENB	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0013008659	BMW 60.25BL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CR9RQ56	BMW 62.57TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013003619	BMW 63.26BL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0011907399	BMW 66.42BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CD62502	BMW 67.54TL OPENZ	EUR	3,8500	3,8500	2,3450	577,5000	1	2,3450	150				
Certificate	NL0013166556	BMW 69.74BL OPENB	EUR											
Certificate	NL0013163249	BMW 75.89BS OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013002181	BMW 83.48BS OPENB	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0012025381	BMW 91.84BS OPENB	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	DE000CE6FB22	BMW 99.62TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP23TK0	BNP 40TL OPENC	EUR											
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR											
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR											
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP062D4	BNP 55TS OPENC	EUR											
Certificate	DE000CP060B2	BNP 55TS OPENC	EUR											
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY52BS1	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR											
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CY50ELS	BNP 80TS OPENC	EUR											
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	DE000CJ3QY43	BNP 26.9TL OPENZ	EUR	2,4650	2,4650	2,3550			2,3550					
Certificate	NL0010379582	BNP 30.4TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013165723	BNP 33.2BL OPENB	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013163033	BNP 35.2BL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013166101	BNP 35.4TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013166119	BNP 37.9TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013146392	BNP 39.2BL OPENB	EUR											
Certificate	NL0013170087	BNP 41.8BS OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013162472	BNP 45.2TS OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013015613	BNP 50.2TS OPENB	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0012988745	BNP 55.2TS OPENB	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0012437842	BNP 71.5TS OPENH	EUR	39,8100	40,9200	39,8100			40,9200					
Certificate	NL0012312516	BNP 90.2TS OPENH	EUR	60,5500	61,6600	60,5500			61,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011412978	BNP 17.59TL OPENH	EUR	23,5800	23,5800	22,6300			22,6300					
Certificate	NL0011412960	BNP 26.01TL OPENH	EUR	15,9200	15,9200	14,9700			14,9700					
Certificate	NL0013194947	BNP 29.49TL OPENH	EUR	12,7600	12,7600	11,8200			11,8200					
Certificate	NL0013218225	BNP 29.49TL OPENH	EUR	12,7600	12,7600	11,8200			11,8200					
Certificate	DE000CJ3PH55	BNP 31.43TL OPENZ	EUR	1,5650	1,5650	1,4550			1,4550					
Certificate	NL0013218217	BNP 31.49TL OPENH	EUR	10,9400	10,9400	10,0000			10,0000					
Certificate	NL0013194939	BNP 31.49TL OPENH	EUR	10,9400	10,9400	10,0000			10,0000					
Certificate	NL0012056618	BNP 35.74TL OPENH	EUR	7,0600	7,0600	6,1200			6,1200					
Certificate	DE000CV89BT8	BNP 36.45TL OPENZ	EUR	0,5750	0,5750	0,4550			0,4550					
Certificate	NL0013154354	BNP 37.21BL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013190630	BNP 43.49TS OPENH	EUR	8,7300	9,8400	8,7300			9,8400					
Certificate	NL0013163256	BNP 44.79BS OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0013149081	BNP 47.78BS OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0013086093	BNP 49.49TS OPENH	EUR	15,3900	16,5000	15,3900			16,5000					
Certificate	NL0013011414	BNP 50.76BS OPENB	EUR	12,6450	12,6450	12,6450			12,6450					
Certificate	NL0013003684	BNP 53.74BS OPENB	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	NL0012909394	BNP 57.05TS OPENH	EUR	23,7700	24,8800	23,7700			24,8800					
Certificate	NL0012786974	BNP 59.65BS OPENB	EUR	21,5350	21,5350	21,5350			21,5350					
Certificate	NL0012591671	BNP 60.99TS OPENH	EUR	28,1500	29,2500	28,1500			29,2500					
Certificate	NL0011412846	BNP 67.09TS OPENH	EUR	34,9100	36,0200	34,9100			36,0200					
Certificate	NL0012243281	BNP 71.13TS OPENH	EUR	39,3900	40,5000	39,3900			40,5000					
Certificate	NL0012582528	BNP 75.52TS OPENH	EUR	44,2600	45,3700	44,2600			45,3700					
Certificate	NL0012365266	BNP 90.26TS OPENH	EUR	60,6200	61,7300	60,6200			61,7300					
Certificate	NL0012374078	BNP 90.31TS OPENH	EUR	60,6700	61,7800	60,6700			61,7800					
Certificate	NL0012244180	BNP 98.07TS OPENH	EUR	69,2700	70,3800	69,2700			70,3800					
Certificate	DE000CJ3QE39	BNRGn27.12TL OPENZ	EUR	1,0650	1,0750	1,0650			1,0750					
Certificate	DE000CV887Y2	BNRGn33.15TL OPENZ	EUR	0,4650	0,4750	0,4650			0,4750					
Certificate	DE000CD62R17	BOBL 115.7TL OPENZ	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CD62R09	BOBL 124.3TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CD62R33	BOBL 138.9TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CE6CDJ9	BOBL 145.5TS OPENZ	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0010049383	BOEIN 49.9TL OPENB	EUR	226,7700	226,7700	226,7700			226,7700					
Certificate	DE000CNGHTK1	BOEIN98.89TL OPENZ	EUR	7,5700	7,5700	7,2500			7,2500					
Certificate	DE000CV89TF9	BOFCH 2.7TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3PEN3	BOFCH 2.31TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3PGK4	BOFCH 3.11TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	16,4400	16,4400	16,0300			16,0300					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	7,0900	7,0900	6,8200	1936,6000	2	6,9100	280				
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	21,0700	21,0700	20,9600			20,9600					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	20,8700	20,8700	20,8000			20,8000					
Certificate	DE000CP23V56	BOSKA 22TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	21,0500	21,0500	20,9100			20,9100					
Certificate	DE000CP23QB5	BOSKA 24TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP23NF3	BOSKA 24TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP23TI2	BOSKA 25TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012586473	BOSKA 29TS OPENH	EUR	10,2300	10,8700	10,2300			10,8700					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012586457	BOSKA 30TS OPENH	EUR	11,2900	11,9300	11,2900			11,9300					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR											
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0011935499	BOSKA 34TS OPENH	EUR	15,7000	16,3400	15,7000			16,3400					
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP23896	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP06PG1	BOSKA 35TS OPENC	EUR											
Certificate	DE000CP239K3	BOSKA 35TS OPENC	EUR											
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	6,9800	6,9800	6,5800			6,5800					
Certificate	DE000CV87Y21	BOSKA 16.4TL OPENZ	EUR	0,8750	0,8750	0,8600			0,8600					
Certificate	NL0012593412	BOSKA 17.3TL OPENH	EUR	5,0800	5,0800	4,6900			4,6900					
Certificate	NL0010174264	BOSKA 18.2TL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012310858	BOSKA 19.8TL OPENH	EUR	2,7800	2,7800	2,3800			2,3800					
Certificate	NL0013190648	BOSKA 22.9TS OPENH	EUR	3,6200	4,2700	3,6200			4,2700					
Certificate	NL0013163264	BOSKA 23.6BS OPENB	EUR	3,6150	3,6150	3,6150			3,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013169303	BOSKA 24.38OC0619B	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0013188808	BOSKA 24.4TS OPENH	EUR	5,2400	5,8800	5,2400			5,8800					
Certificate	NL0013111123	BOSKA 24.58OC1219Z	EUR	20,8000	20,8000	20,7400			20,7400					
Certificate	NL0013187321	BOSKA 25.4TS OPENH	EUR	6,4200	7,0700	6,4200			7,0700					
Certificate	NL0013130487	BOSKA 26.4TS OPENH	EUR	7,4500	8,0900	7,4500			8,0900					
Certificate	NL0013079171	BOSKA 26.9TS OPENH	EUR	8,0400	8,6800	8,0400			8,6800					
Certificate	NL0012905038	BOSKA 28.4TS OPENH	EUR	9,6300	10,2700	9,6300			10,2700					
Certificate	NL0012773303	BOSKA 28.5TS OPENB	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	NL0012586465	BOSKA 29.5TS OPENH	EUR	10,7600	11,4000	10,7600			11,4000					
Certificate	NL0012582159	BOSKA 30.5TS OPENH	EUR	11,9000	12,5400	11,9000			12,5400					
Certificate	NL0012591689	BOSKA 30.9TS OPENH	EUR	12,3500	13,0000	12,3500			13,0000					
Certificate	NL0012305817	BOSKA 31.5TS OPENH	EUR	12,9400	13,5800	12,9400			13,5800					
Certificate	NL001159584	BOSKA 32.2TS OPENH	EUR	13,7200	14,3600	13,7200			14,3600					
Certificate	NL0012305270	BOSKA 32.4TS OPENH	EUR	13,9700	14,6200	13,9700			14,6200					
Certificate	NL0012586440	BOSKA 33.4TS OPENH	EUR	15,0000	15,6400	15,0000			15,6400					
Certificate	NL0011933494	BOSKA 35.9TS OPENH	EUR	17,7100	18,3600	17,7100			18,3600					
Certificate	NL0011421169	BOSKA 36.9TS OPENH	EUR	18,7600	19,4000	18,7600			19,4000					
Certificate	NL0011044409	BOSKA 49.1TS OPENH	EUR	31,9700	32,6200	31,9700			32,6200					
Certificate	DE000CV8AYQ9	BOSKA14.37TL OPENZ	EUR	1,2750	1,2750	1,2600			1,2600					
Certificate	NL0013165731	BOSKA15.17BL OPENB	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0012775969	BOSKA16.68BL OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013166127	BOSKA17.18TL OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000C3QXC4	BOSKA17.89TL OPENZ	EUR	0,5850	0,5850	0,5600			0,5600					
Certificate	NL0012774475	BOSKA18.21BL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CV88137	BOSKA19.41TL OPENZ	EUR	0,2850	0,3700	0,2700	914,6000	3	0,2700	2780				
Certificate	NL0013164478	BOSKA19.49TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012027924	BOSKA19.74BL OPENB	EUR	2,0800	2,0800	1,5550	424,3200	1	1,5550	204				
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR											
Certificate	NL0013165442	BOSKA22.59TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR											
Certificate	DE000C3QY84	BOSKA22.76TS OPENZ	EUR	0,4350	0,4600	0,4350			0,4600					
Certificate	LU1859834555	BOSKA23.05TCIOPENS	EUR											
Certificate	NL0013162480	BOSKA24.58TS OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000C3QV80	BOSKA25.26TS OPENZ	EUR	0,9250	0,9500	0,9250			0,9500					
Certificate	NL0013159635	BOSKA26.09BS OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013007339	BOSKA26.55TS OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000C3N1A1	BOSKA27.75TS OPENZ	EUR	1,4250	1,4500	1,4250			1,4500					
Certificate	NL0012773030	BOSKA28.58BS OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	8,1500	8,6600	8,1500			8,6600					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	8,9300	9,4400	8,9300			9,4400					
Certificate	NL0012685671	BOSKA30.42TS OPENB	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000CF6D640	BOSKA30.74TS OPENZ	EUR	2,0250	2,0400	2,0250			2,0400					
Certificate	NL0012112478	BOSKA31.01BS OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	NL0013158983	BOSKA33.51BS OPENB	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000C3NP05	BOSKA34.24TS OPENZ	EUR	2,7150	2,7400	2,7150			2,7400					
Certificate	NL0010444261	BOUYG 13.5TL OPENB	EUR	17,7550	17,7550	17,7550			17,7550					
Certificate	DE000C3PFN0	BOUYG21.79TL OPENZ	EUR	0,9300	0,9300	0,8400			0,8400					
Certificate	DE000CV89L51	BOUYG25.31TL OPENZ	EUR	0,5800	0,5800	0,4900			0,4900					
Certificate	DE000C3RCG7	BOUYG28.81TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CV505F9	BOUYG30.31TL OPENZ	EUR											
Certificate	NL0009495605	BP 10TL OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0009484427	BP 70TL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 180TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR											
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR											
Certificate	NL0011977996	BP 3.9TL OPENH	EUR											
Certificate	NL0011995717	BP 3.9TL OPENH	EUR											
Certificate	NL0012598767	BP 4.5TL OPENH	EUR											
Certificate	NL0012608020	BP 4.9TL OPENH	EUR											
Certificate	NL0013220734	BP 4.9TS OPENH	EUR											
Certificate	NL0013223456	BP 5.1TS OPENH	EUR											
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.7TS OPENH	EUR											
Certificate	NL0013079296	BP 5.9TS OPENH	EUR											
Certificate	NL0012611461	BP 6.1TS OPENH	EUR											
Certificate	NL0012861181	BP 6.6TS OPENH	EUR											
Certificate	NL0012847008	BP 6.8TS OPENH	EUR											
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.489TL 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	DE000CD634Y0	BP 3.899TL OPENZ	EUR											
Certificate	DE000CE6EX04	BP 4.305TL OPENZ	EUR											
Certificate	DE000CV88GN2	BP 4.805TL OPENZ	EUR											
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	DE000CJ3QV79	BPOST 4.9TL OPENZ	EUR	1,6650	1,6650	1,4850	820,0000	1	1,4850	500				
Certificate	DE000CJ3QT57	BPOST 5.7TL OPENZ	EUR	1,2750	1,2750	1,0950			1,0950					
Certificate	NL0012795819	BPOST 15.280C0919Z	EUR	7,5900	7,5900	7,2600			7,2600					
Certificate	NL0012795801	BPOST 15.480C0619Z	EUR	7,5900	7,5900	7,2500			7,2500					
Certificate	NL0013162142	BPOST 6.04TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3Q4A2	BPOST 6.35TL OPENZ	EUR	0,9750	0,9750	0,7950			0,7950					
Certificate	NL0013161110	BPOST 6.54TL OPENB	EUR	0,3800	0,3800	0,3350	9500,0000	1	0,3350	25000				
Certificate	NL0013154693	BPOST 7.04TL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3Q3X6	BPOST 7.25TL OPENZ	EUR											
Certificate	DE000CJ3Q5M4	BPOST 7.25TL OPENZ	EUR	0,5450	0,5450	0,3750			0,3750					
Certificate	NL0013273139	BPOST 7.54TL OPENB	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013166283	BPOST 7.98TS OPENB	EUR											
Certificate	DE000CJ3QSJ9	BPOST 8.94TS OPENZ	EUR	0,8150	0,9950	0,8150			0,9950					
Certificate	NL0013161201	BPOST 8.99TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3QSK7	BPOST 9.94TS OPENZ	EUR	1,3450	1,5250	1,3450			1,5250					
Certificate	NL0013161219	BPOST 9.99TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013151954	BPOST10.98TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3P7K5	BPOST11.06TS OPENZ	EUR	0,6200	0,6900	0,6200			0,6900					
Certificate	NL0013150865	BPOST11.97TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3P7L3	BPOST12.05TS OPENZ	EUR	0,8200	0,8900	0,8200			0,8900					
Certificate	DE000CJ3N070	BPOST13.04TS OPENZ	EUR	1,0200	1,0800	1,0200			1,0800					
Certificate	DE000CV89Q49	BPOST14.02TS OPENZ	EUR	1,2100	1,2800	1,2100			1,2800					
Certificate	DE000CV894L5	BPOST15.01TS OPENZ	EUR	1,4100	1,4800	1,4100			1,4800					
Certificate	DE000CV87ZM6	BPOST24.96TS OPENZ	EUR	3,4000	3,4700	3,4000			3,4700					
Certificate	DE000CV4Z4B3	BPOST28.94TS OPENZ	EUR	4,1900	4,2600	4,1900			4,2600					
Certificate	DE000CJ3QDW4	BPOST5.207TL OPENZ	EUR	0,5400	0,5400	0,4700	104,0000	1	0,4700	200				
Certificate	DE000CJ3Q5E0	BPOST5.799TL OPENZ	EUR	1,2550	1,2550	1,0750			1,0750					
Certificate	DE000CJ3P7H1	BPOST6.115TL OPENZ	EUR	0,3600	0,3600	0,2900			0,2900					
Certificate	DE000CJ3Q5F7	BPOST6.799TL OPENZ	EUR	0,7850	0,8000	0,6150	1190,0000	7	0,6150	1600				
Certificate	DE000CV89S29	BPOST7.133TL OPENZ	EUR	0,1600	0,1600	0,0920			0,0920					
Certificate	DE000CV4ZLV2	BRBY 12.53TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CV4YY13	BRBY 14.06TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CV4ZP39	BRBY 14.69TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CJ3Q9Y1	BRCLS 1.TL OPENZ	EUR											
Certificate	DE000CN6JPB4	BRCLS1.201TL OPENZ	EUR											
Certificate	DE000CD625N1	BRCLS1.511TL OPENZ	EUR											
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,0010	0,0055	0,0010	2,2000	1	0,0055	2200				
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,1200	0,1300	0,1050	208,0000	3	0,1050	1800				
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	3,5490	3,5490	3,5490			3,5490					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0460	0,0460	0,0460			0,0460					
Certificate	NL0000458750	BRENT PI OPENB	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VA1ZHR6	BRENT SHROPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	77,7200	77,7200	77,7200			77,7200					
Certificate	NL0011532387	BRENT 28TL OPENB	EUR	22,9950	22,9950	22,9950			22,9950					
Certificate	DE000VA90VU6	BRENT 50TL OPENV	EUR											
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR											
Certificate	NL0013124530	BRENT 79TS OPENH	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	LU1859833151	BRENT 110TCIOPENS	EUR	49,3900	49,9200	49,3900			49,9200					
Certificate	NL0011636949	BRENT 23.7TL OPENB	EUR	28,0400	28,0400	26,5750	1111,2000	2	26,5750	40				
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	25,7500	25,7500	24,7850	1948,0000	2	24,7850	76				
Certificate	NL0011422399	BRENT 29.7TL OPENH	EUR	22,6300	22,6300	21,5100	1584,1000	1	21,5100	70				
Certificate	NL0011535513	BRENT 31.4TL OPENB	EUR	20,0550	20,0550	20,0550			20,0550					
Certificate	NL0011531280	BRENT 32.7TL OPENB	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	DE000CN6HEY4	BRENT 34.3TL OPENZ	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	NL0011598313	BRENT 34.8TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0011637855	BRENT 35.7TL OPENB	EUR	16,4750	16,4750	16,4750			16,4750					
Certificate	NL0011933296	BRENT 37.7TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0011648340	BRENT 37.9TL OPENB	EUR	15,1800	15,1800	14,6650	2003,7600	1	14,6650	132				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011727763	BRENT 41.7TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0011655741	BRENT 42.1TL OPENB	EUR	11,9000	11,9000	11,1150	1785,0000	1	11,1150	150				
Certificate	NL0012277453	BRENT 45.3TL OPENB	EUR	9,0300	9,0300	8,4450	135,4500	1	8,4450	15				
Certificate	DE000CE6EP12	BRENT 49.4TL OPENZ	EUR	4,7400	4,7400	4,1750	873,4000	2	4,1750	198				
Certificate	NL0012495170	BRENT 52.5TL OPENB	EUR											
Certificate	NL0013273766	BRENT 53.5TL OPENB	EUR											
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR											
Certificate	NL0012501118	BRENT 54.3TL OPENB	EUR											
Certificate	NL0012503171	BRENT 55.3TL OPENB	EUR											
Certificate	DE000CJ3Q953	BRENT 55.9TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012504955	BRENT 56.3TL OPENB	EUR											
Certificate	NL0012531222	BRENT 56.3TL OPENH	EUR											
Certificate	DE000CJ3Q9T1	BRENT 57.4TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VN9ZKX6	BRENT 58.1TS OPENV	EUR	4,0800	4,8650	4,0800	8,1600	1	4,8650	2				
Certificate	DE000CJ3Q685	BRENT 58.9TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VN9ZKY4	BRENT 59.1TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013169592	BRENT 59.6TS OPENB	EUR	7,6600	7,8850	7,4450	90,7800	2	7,8850	12				
Certificate	DE000VN9WZ81	BRENT 60.1TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000CJ3Q4V8	BRENT 60.4TS OPENZ	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VN9WZ99	BRENT 61.1TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0013168693	BRENT 61.6TS OPENB	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000CJ3Q2K2	BRENT 62.4TS OPENZ	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013165061	BRENT 63.7TS OPENB	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CJ3QL22	BRENT 64.4TS OPENZ	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013156284	BRENT 65.7TS OPENB	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0013156292	BRENT 67.7TS OPENB	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	NL0013153091	BRENT 69.6TS OPENB	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	NL0013152341	BRENT 71.6TS OPENB	EUR	17,5400	18,8350	17,5400	1754,0000	1	18,8350	100				
Certificate	NL0013132954	BRENT 73.4TS OPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0013151723	BRENT 73.6TS OPENB	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	18,8250	18,8250	18,8250			18,8250					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	NL0013147648	BRENT 75.6TS OPENB	EUR	22,4350	22,4350	22,4350			22,4350					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	20,5450	20,5450	20,5450			20,5450					
Certificate	NL0013146665	BRENT 76.8BS OPENB	EUR	20,8650	20,8650	20,8650			20,8650					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	NL0013147655	BRENT 77.6TS OPENB	EUR	24,2450	24,2450	24,2450			24,2450					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	21,8900	22,4600	21,8900	3283,5000	1	22,4600	150				
Certificate	NL0013016751	BRENT 79.5TS OPENB	EUR	26,0250	26,0250	26,0250			26,0250					
Certificate	DE000CJ3PS42	BRENT 80.4TS OPENZ	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	24,5000	25,0700	24,5000			25,0700					
Certificate	NL0013013584	BRENT 81.6TS OPENB	EUR	27,9150	27,9150	27,9150			27,9150					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	25,7750	25,7750	25,7750			25,7750					
Certificate	NL0013010697	BRENT 83.6TS OPENB	EUR	29,7150	29,7150	29,7150			29,7150					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	26,6450	26,6450	26,6450			26,6450					
Certificate	NL0013081730	BRENT 84.3TS OPENH	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	27,1200	27,6900	27,1200			27,6900					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	27,5150	27,5150	27,5150			27,5150					
Certificate	NL0013009160	BRENT 85.6TS OPENB	EUR	31,5150	31,5150	31,5150			31,5150					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	28,3850	28,3850	28,3850			28,3850					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	29,8800	30,4400	29,8800			30,4400					
Certificate	NL0012791073	BRENT 89.5TS OPENB	EUR	34,4900	35,0850	34,4900	689,8000	1	35,0850	20				
Certificate	NL0012613764	BRENT 90.5TS OPENH	EUR	35,0900	35,0900	35,0900			35,0900					
Certificate	NL0012997563	BRENT 90.7BS OPENB	EUR	33,0250	33,0250	33,0250			33,0250					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	36,7800	37,3300	36,7800			37,3300					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	41,0900	41,6300	41,0900			41,6300					
Certificate	NL0012861314	BRENT102.4TS OPENH	EUR	45,7800	45,7800	45,7800			45,7800					
Certificate	NL0012860803	BRENT107.3TS OPENH	EUR	50,2200	50,2200	50,2200			50,2200					
Certificate	NL0012903918	BRENT118.8TS OPENH	EUR	60,5500	60,5500	60,5500			60,5500					
Certificate	NL0012313126	BRENT113.51TL OPENH	EUR	35,0000	35,0000	35,0000			35,0000					
Certificate	NL0011636733	BRENT17.16BL OPENB	EUR	32,3200	32,3200	31,6550	484,8000	1	31,6550	15				
Certificate	NL0011598321	BRENT17.84TL OPENH	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	NL0011422415	BRENT23.31TL OPENH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0011422407	BRENT26.51TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	NL0011538111	BRENT28.98BL OPENB	EUR	21,3150	21,3150	21,3150			21,3150					
Certificate	NL0011422381	BRENT32.89TL OPENH	EUR	19,2500	19,2500	18,8200	1906,5000	2	18,8200	100				
Certificate	NL0011727839	BRENT34.31TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0011727821	BRENT35.36TL OPENH	EUR	17,6400	17,6400	16,7400	6928,0000	6	16,7400	400				
Certificate	DE000CD628Y2	BRENT35.65TL OPENZ	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	NL0011598305	BRENT35.86TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0011727805	BRENT37.47TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CJ3Q4T2	BRENT37.81TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800					

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	NL0011727797	BRENT38.52TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0011933288	BRENT38.74TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0011727789	BRENT39.59TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0011933270	BRENT39.79TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0011648779	BRENT39.92BL OPENB	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0011727771	BRENT40.63TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0011933262	BRENT40.84TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CN6J1R0	BRENT41.33TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CN6K5S6	BRENT41.77TL OPENZ	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	NL0011933254	BRENT41.89TL OPENH	EUR	12,1400	12,1400	11,2400	242,8000	1	11,2400	20				
Certificate	NL0011655410	BRENT42.07BL OPENB	EUR	10,7300	10,7300	9,8650	321,9000	1	9,8650	30				
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	11,4500	11,4500	10,3850	1145,0000	1	10,3850	100				
Certificate	NL0012372650	BRENT43.92TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CN6K8S9	BRENT43.94TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012274963	BRENT44.16BL OPENB	EUR	8,9000	8,9150	7,9850	3505,2500	3	7,9850	400				
Certificate	NL0012372643	BRENT44.97TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012372635	BRENT46.01TL OPENH	EUR	8,2900	8,2900	7,3700	112,2800	1	7,3700	14				
Certificate	DE000CE6E4J5	BRENT46.86TL OPENZ	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0012372627	BRENT47.05TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012372619	BRENT48.09TL OPENH	EUR	6,0600	6,4500	5,6000	3467,4000	2	5,6000	540				
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	4,7200	4,7200	3,8450	23,6000	1	3,8450	5				
Certificate	DE000CE6E4A4	BRENT48.25TL OPENZ	EUR	4,8200	4,8200	4,4350	723,0000	1	4,4350	150				
Certificate	NL0012437693	BRENT49.06TL OPENH	EUR	5,7000	5,7000	4,7800	15663,0000	5	4,7800	2900				
Certificate	DE000CE6E5S6	BRENT49.23TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012439657	BRENT50.15TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CE6EN30	BRENT50.23TL OPENZ	EUR											
Certificate	NL0012492714	BRENT50.42BL OPENB	EUR											
Certificate	NL0012439640	BRENT51.19TL OPENH	EUR											
Certificate	DE000CE6ETJ1	BRENT51.22TL OPENZ	EUR											
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	DE000CE6EXN5	BRENT51.94TL OPENZ	EUR											
Certificate	NL0012518112	BRENT52.21TL OPENH	EUR											
Certificate	DE000CE6ETK9	BRENT52.22TL OPENZ	EUR											
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	DE000VA90VH3	BRENT52.95TL OPENV	EUR											
Certificate	DE000CE6EW13	BRENT53.19TL OPENZ	EUR											
Certificate	NL0012525018	BRENT53.26TL OPENH	EUR											
Certificate	DE000VA90RG3	BRENT53.95TL OPENV	EUR											
Certificate	NL0012526578	BRENT54.25TL OPENH	EUR											
Certificate	NL0012500920	BRENT54.26BL OPENB	EUR											
Certificate	DE000CE6EXP0	BRENT54.49TL OPENZ	EUR											
Certificate	DE000VN92K02	BRENT55.18TL OPENV	EUR											
Certificate	DE000CE6EXJ3	BRENT55.19TL OPENZ	EUR											
Certificate	NL0013157563	BRENT55.26BL OPENB	EUR											
Certificate	NL0013220858	BRENT56.01TS OPENH	EUR	3,5000	4,0600	3,5000	350,0000	1	4,0600	100				
Certificate	NL0013157571	BRENT56.26BL OPENB	EUR											
Certificate	DE000CJ3Q9Q7	BRENT56.31TS OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013273279	BRENT56.87BS OPENB	EUR	2,6200	3,4350	2,6050	34770,0900	20	3,4350	12392				
Certificate	DE000CE6FEH4	BRENT57.03TL OPENZ	EUR											
Certificate	DE000CE6FEA9	BRENT57.17TL OPENZ	EUR											
Certificate	DE000CJ3Q9R5	BRENT57.81TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VL37D56	BRENT58.07TL OPENV	EUR											
Certificate	NL0013169469	BRENT58.86BS OPENB	EUR	4,4000	5,1750	4,3850	1486,0000	5	5,1750	315				
Certificate	NL0013218779	BRENT59.01TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CJ3QXQ4	BRENT59.03TL OPENZ	EUR											
Certificate	DE000CJ3Q602	BRENT59.29TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CJ3Q610	BRENT60.79TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013168248	BRENT60.85BS OPENB	EUR	6,9300	6,9300	6,7300	6830,0000	2	6,9150	1000				
Certificate	DE000VN9HHA8	BRENT62.12TS OPENV	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	DE000CJ3Q4U0	BRENT62.29TS OPENZ	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013193196	BRENT62.48TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013167042	BRENT62.86BS OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	DE000VN9HHB6	BRENT63.12TS OPENV	EUR	8,1500	9,2250	8,1350	541,7500	2	9,2250	65				
Certificate	DE000VA90UM5	BRENT64.04TS OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	DE000CJ3QL06	BRENT64.28TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013156938	BRENT64.86BS OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000VA9ORD0	BRENT65.04TS OPENV	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	NL0013185028	BRENT65.45TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000VA9ORE8	BRENT66.04TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000CJ3QF12	BRENT66.27TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012548507	BRENT66.33TS 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	DE000CJ3QF38	BRENT66.37TS OPENZ	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0013155831	BRENT66.84BS OPENB	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	DE000VA90RF5	BRENT67.04TS OPENV	EUR	12,7150	12,7150	12,7150			12,7150					
Certificate	NL0013184732	BRENT67.44TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	DE000CJ3QF20	BRENT68.27TS OPENZ	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CJ3QF46	BRENT68.37TS OPENZ	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0013152937	BRENT68.83BS OPENB	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	15,3350	15,3350	15,3350			15,3350					
Certificate	DE000CJ3QB32	BRENT70.27TS OPENZ	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CJ3QCJ3	BRENT70.34TS OPENZ	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0013181001	BRENT70.42TS OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0013152945	BRENT70.82BS OPENB	EUR	15,6350	15,6350	15,6350			15,6350					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	16,2050	16,2050	16,2050			16,2050					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	17,0750	17,0750	17,0750			17,0750					
Certificate	DE000CJ3P927	BRENT72.26TS OPENZ	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CJ3P679	BRENT72.32TS OPENZ	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	NL0013152952	BRENT72.82BS OPENB	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000CJ3P620	BRENT74.26TS OPENZ	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CJ3P4P1	BRENT74.31TS OPENZ	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0013149768	BRENT74.81BS OPENB	EUR	19,1250	19,1250	19,1250			19,1250					
Certificate	DE000CJ3PW46	BRENT76.24TS OPENZ	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000CJ3PW38	BRENT76.29TS OPENZ	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0013130974	BRENT76.35TS OPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	22,2850	22,2850	22,2850			22,2850					
Certificate	DE000CJ3PWP0	BRENT78.22TS OPENZ	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000CJ3PWQ8	BRENT78.28TS OPENZ	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	23,1750	23,1750	23,1750			23,1750					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	DE000VA64XH4	BRENT79.92TL OPENV	EUR											
Certificate	NL0013127459	BRENT80.04TS OPENH	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	24,0350	24,0350	24,0350			24,0350					
Certificate	DE000CJ3P534	BRENT80.19TS OPENZ	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	24,9150	24,9150	24,9150			24,9150					
Certificate	NL0013086200	BRENT81.98TS OPENH	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	DE000CJ3PER4	BRENT82.67TS OPENZ	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	NL0013013428	BRENT82.75BS OPENB	EUR	26,0750	26,0750	26,0750			26,0750					
Certificate	DE000CJ3PAX0	BRENT82.84TS OPENZ	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0013008048	BRENT84.74BS OPENB	EUR	27,8150	27,8150	27,8150			27,8150					
Certificate	DE000CJ3N302	BRENT85.16TS OPENZ	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	DE000CJ3N310	BRENT85.31TS OPENZ	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	DE000VA7TAT7	BRENT86.61TS OPENV	EUR	29,2450	29,2450	29,2450			29,2450					
Certificate	NL0012861322	BRENT86.67TS OPENH	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0012789259	BRENT86.73BS OPENB	EUR	29,5550	29,5550	29,5550			29,5550					
Certificate	DE000VA7PVS9	BRENT87.61TS OPENV	EUR	30,1050	30,1050	30,1050			30,1050					
Certificate	DE000CJ3N021	BRENT87.65TS OPENZ	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	DE000CV88ZL6	BRENT87.91TS OPENZ	EUR	32,0650	32,0650	32,0650			32,0650					
Certificate	NL0012899991	BRENT87.92TS OPENH	EUR	32,7700	32,7700	32,7700			32,7700					
Certificate	DE000VA6T2M4	BRENT88.65TS OPENV	EUR	30,9650	30,9650	30,9650			30,9650					
Certificate	DE000VA6T2P7	BRENT89.65TS OPENV	EUR	31,8450	31,8450	31,8450			31,8450					
Certificate	NL0012899983	BRENT89.91TS OPENH	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	DE000CV88QG5	BRENT90.12TS OPENZ	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	32,2000	32,7500	32,2000			32,7500					
Certificate	DE000VA64Z49	BRENT90.64TS OPENV	EUR	32,7250	32,7250	32,7250			32,7250					
Certificate	DE000CV88FF0	BRENT90.83TS OPENZ	EUR	34,6650	34,6650	34,6650			34,6650					
Certificate	DE000VA64Z56	BRENT91.64TS OPENV	EUR	33,6050	33,6050	33,6050			33,6050					
Certificate	NL0012904601	BRENT91.96TS OPENH	EUR	36,4100	36,4100	36,4100			36,4100					
Certificate	DE000CJ3NWK6	BRENT92.63TS OPENZ	EUR	34,7400	34,7400	34,7400			34,7400					
Certificate	DE000VA64Z64	BRENT92.64TS OPENV	EUR	34,4650	34,4650	34,4650			34,4650					
Certificate	DE000VA64Z72	BRENT93.64TS OPENV	EUR	35,3450	35,3450	35,3450			35,3450					
Certificate	DE000VA7P2U27	BRENT95.61TS OPENV	EUR	37,0750	37,0750	37,0750			37,0750					
Certificate	NL0012557870	BRENT95.72TS OPENH	EUR	39,7800	39,7800	39,7800			39,7800					
Certificate	NL0013166135	BRUNL 5.53TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3QXK7	BRUNL 6.27TL OPENZ	EUR	0,4700	0,4700	0,4300			0,4300					
Certificate	DE000CJ3PJL6	BRUNL 7.07TL OPENZ	EUR	0,3900	0,3900	0,3600			0,3600					
Certificate	DE000CJ3NM24	BRUNL 7.87TL OPENZ	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	NL0013015845	BRUNL 8.04TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CV8AY90	BRUNL 8.94TL OPENZ	EUR	0,2100	0,2100	0,1800			0,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013007180	BRUNL 9.03TL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CE6EAA0	BRUNL10.01TL OPENZ	EUR	0,1100	0,1100	0,0780			0,0780					
Certificate	NL0013169675	BRUNL10.03TL OPENB	EUR	0,1800	0,1800	0,1800								
Certificate	DE000CJ3QU54	BRUNL11.48TS OPENZ	EUR	0,1000	0,1300	0,1000								
Certificate	NL0013154867	BRUNL11.91TS OPENB	EUR	0,5300	0,5300	0,5300								
Certificate	DE000CJ3QDD4	BRUNL12.98TS OPENZ	EUR	0,2500	0,2800	0,2500								
Certificate	DE000CJ3NN49	BRUNL13.27TS OPENZ	EUR	0,3600	0,3900	0,3600								
Certificate	NL0012999247	BRUNL13.92TS OPENB	EUR	0,9600	0,9600	0,9600								
Certificate	DE000CV8AXH0	BRUNL14.47TS OPENZ	EUR	0,4000	0,4300	0,4000								
Certificate	DE000CV8AYA3	BRUNL14.67TS OPENZ	EUR	0,5100	0,5400	0,5100								
Certificate	NL0012999254	BRUNL14.91TS OPENB	EUR	1,1700	1,1700	1,1700								
Certificate	DE000CD62RS1	BRUNL16.46TS OPENZ	EUR	0,6000	0,6300	0,6000								
Certificate	DE000CE6EF97	BRUNL5.576TL OPENZ	EUR	0,5000	0,5000	0,4700								
Certificate	DE000CV8AXG2	BRUNL6.735TL OPENZ	EUR	0,3800	0,3800	0,3500								
Certificate	DE000CE6D657	BRUNL7.747TL OPENZ	EUR	0,2800	0,2800	0,2500								
Certificate	DE000CE6D4L2	BRUNL8.798TL OPENZ	EUR	0,1800	0,1800	0,1500								
Certificate	DE000CE6D4K4	BRUNL9.811TL OPENZ	EUR	0,0785	0,0880	0,0500	178,0000	3	0,0520	3000				
Certificate	NL0012596258	BSANT 5.5TS OPENH	EUR	2,1700	2,3000	2,1700								
Certificate	NL0010114740	BSANT 1.71TL OPENB	EUR	2,2950	2,2950	2,2950								
Certificate	NL0011971635	BSANT 3.17TL OPENH	EUR	1,0800	1,0800	0,9600								
Certificate	NL0011971817	BSANT 3.38TL OPENH	EUR	0,8900	0,8900	0,7700								
Certificate	NL0011989397	BSANT 3.48TL OPENH	EUR	0,8000	0,8000	0,6800								
Certificate	NL0012025563	BSANT 3.79TL OPENB	EUR	0,3350	0,3350	0,3350								
Certificate	NL0013220882	BSANT 4.04TS OPENH	EUR	0,6800	0,6800	0,6800								
Certificate	NL0013154834	BSANT 4.32TS OPENB	EUR	0,8250	0,8250	0,8250								
Certificate	NL0012907174	BSANT 4.54TS OPENH	EUR	1,1000	1,2400	1,1000								
Certificate	NL0012889141	BSANT 4.61TS OPENH	EUR	1,1800	1,3100	1,1800								
Certificate	NL0012793442	BSANT 4.97TS OPENB	EUR	1,5350	1,5350	1,5350								
Certificate	NL0012862577	BSANT 5.15TS OPENH	EUR	1,7800	1,9200	1,7800								
Certificate	NL0012890834	BSANT 5.21TS OPENH	EUR	1,8400	1,9800	1,8400								
Certificate	NL0012683221	BSANT 5.74TS OPENB	EUR	2,3650	2,3650	2,3650								
Certificate	NL0012369268	BSANT 5.94TS OPENH	EUR	2,6600	2,7900	2,6600								
Certificate	NL0012239362	BSANT 6.08TS OPENH	EUR	2,8600	2,9900	2,8600								
Certificate	NL0012203087	BSANT 6.21TS OPENH	EUR	3,0100	3,1400	3,0100								
Certificate	DE000CV8AWC3	BSANT2.898TL OPENZ	EUR											
Certificate	DE000CD62JF5	BSANT3.398TL OPENZ	EUR											
Certificate	DE000CV885W0	BSGR 10.23TL OPENZ	EUR	3,0400	3,0400	2,8900								
Certificate	DE000CV885X8	BSGR 11.29TL OPENZ	EUR	2,0400	2,0400	1,8900								
Certificate	DE000CV885Y6	BSGR 12.35TL OPENZ	EUR	1,0300	1,0300	0,8900								
Certificate	DE000CJ3Q7V1	BSLN 26.74TL OPENZ	EUR	1,3050	1,3050	1,2200								
Certificate	DE000CJ3PRN5	BSLN 31.74TL OPENZ	EUR	0,8950	0,8950	0,8100								
Certificate	DE000CJ3NU40	BSLN 37.23TL OPENZ	EUR	0,4450	0,4450	0,3600								
Certificate	DE000CV87ZB9	BT 1.55TL OPENZ	EUR	0,8650	0,8650	0,8650								
Certificate	DE000CV88W75	BT 1.342TL OPENZ	EUR	1,0950	1,0950	1,0950								
Certificate	DE000CV4ZUX9	BT 1.751TL OPENZ	EUR											
Certificate	DE000CV89RV0	BT 1.954TL OPENZ	EUR	0,4150	0,4150	0,4150								
Certificate	DE000CJ3N2E1	BT 2.205TL OPENZ	EUR	0,1450	0,1450	0,1450								
Certificate	DE000CV89879	BTP 104.5TL OPENZ	EUR	25,4250	25,4250	25,4250								
Certificate	DE000CE6CAM9	BTP 109.8TL OPENZ	EUR	20,3250	20,3250	20,3250								
Certificate	DE000CV89DX6	BTP 114.9TL OPENZ	EUR	15,2950	15,2950	15,2950								
Certificate	DE000CJ3Q7B3	BTP 120.9TL OPENZ	EUR	9,3000	9,3000	9,3000								
Certificate	DE000CV89887	BTP 126.3TS OPENZ	EUR											
Certificate	DE000CV894H3	BTP 131.1TS OPENZ	EUR	6,5250	6,5250	6,5250								
Certificate	DE000CV508M9	BTP 135.9TS OPENZ	EUR	11,4250	11,4250	11,4250								
Certificate	DE000CV508N7	BTP 140.7TS OPENZ	EUR	16,3050	16,3050	16,3050								
Certificate	DE000CV882T3	BTP 145.5TS OPENZ	EUR	21,2350	21,2350	21,2350								
Certificate	NL0012796726	BUND LEVOPENZ	EUR	58,2800	58,2800	58,2800								
Certificate	NL0012796718	BUND SHROPENZ	EUR	41,8700	41,8700	41,8700								
Certificate	NL0012312797	BUND 146TL OPENH	EUR	20,4900	20,4900	20,4900								
Certificate	NL0012846646	BUND 179TS OPENH	EUR	18,8200	18,8200	18,8200								
Certificate	NL0012372403	BUND 226TS OPENH	EUR	66,7000	66,7000	66,7000								
Certificate	DE000CV4Z1J2	BUND 185.TS OPENZ	EUR	21,3800	21,3800	21,3800								
Certificate	DE000CJ3QF61	BUND 193.TS OPENZ	EUR	29,4300	29,4300	29,4300								
Certificate	NL0012372585	BUND 95.1TL OPENH	EUR	70,3600	70,3600	70,3600								
Certificate	NL0012565220	BUND 107.1TL OPENH	EUR	58,6700	58,6700	58,6700								
Certificate	NL0012312888	BUND 112.7TL OPENH	EUR	53,1500	53,1500	53,1500								
Certificate	DE000CR9Q732	BUND 118.9TL OPENZ	EUR	44,8700	44,8700	44,8700								
Certificate	NL0012312870	BUND 120.9TL OPENH	EUR	45,1000	45,1000	45,1000								
Certificate	NL0012312862	BUND 125.4TL OPENH	EUR	40,6800	40,6800	40,6800								
Certificate	DE000CR4J7E8	BUND 127.6TL OPENZ	EUR	36,1300	36,1300	36,1300								
Certificate	NL0010126934	BUND 129.7TL OPENB	EUR	36,4200	36,4200	36,4200								
Certificate	NL0012312854	BUND 129.9TL OPENH	EUR	36,2600	36,2600	36,2600								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9R2P0	BUND 132.1TL OPENZ	EUR	31,6450	31,6450	31,6450			31,6450					
Certificate	NL0012312847	BUND 134.1TL OPENH	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	NL0012372577	BUND 135.2TL OPENH	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	DE000CR9Q740	BUND 136.3TL OPENZ	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	NL0012608038	BUND 136.4TL OPENH	EUR	29,8800	29,8800	29,8800			29,8800					
Certificate	NL0012372569	BUND 137.2TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	NL0012312839	BUND 138.6TL OPENH	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	NL0010659975	BUND 139.5TL OPENB	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	NL0012372551	BUND 140.2TL OPENH	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	DE000CR9Q757	BUND 140.7TL OPENZ	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0012536577	BUND 141.3TL OPENH	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	NL0012312821	BUND 142.4TL OPENH	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0012312813	BUND 143.6TL OPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	NL0012312805	BUND 144.6TL OPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	DE000CR9R2M7	BUND 145.2TL OPENZ	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012312789	BUND 147.2TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0012312771	BUND 148.1TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0012372544	BUND 149.6TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000CR9R2N5	BUND 149.6TL OPENZ	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	NL0012372536	BUND 150.6TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0012372528	BUND 151.7TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CN6HR18	BUND 153.1TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012310353	BUND 153.2TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0012583553	BUND 153.7TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012310346	BUND 155.2TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CV4ZV15	BUND 155.7TL OPENZ	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0012600399	BUND 156.5TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012918684	BUND 157.5TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012920888	BUND 158.4TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CJ3P802	BUND 159.6TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR	4,5400	4,5400	4,2000	5785,5000	6	4,2500	1325				
Certificate	DE000CD61AE9	BUND 165.8TS OPENZ	EUR	2,5500	2,5500	2,2200	4150,5000	5	2,2550	1690				
Certificate	NL0011895420	BUND 166.1TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012372502	BUND 167.7TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012372494	BUND 168.6TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012372486	BUND 169.6TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CE6C618	BUND 169.7TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0011895412	BUND 170.9TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012523880	BUND 171.5TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012586572	BUND 172.5TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012372478	BUND 173.4TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CE6C626	BUND 173.5TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012374185	BUND 174.3TS OPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0012431589	BUND 175.4TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0011895404	BUND 175.7TS OPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0012439632	BUND 177.1TS OPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CE6C634	BUND 177.3TS OPENZ	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0012537526	BUND 178.1TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0012548069	BUND 180.1TS OPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0011895396	BUND 180.4TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CE6CE17	BUND 181.1TS OPENZ	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012905129	BUND 181.7TS OPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0012894240	BUND 182.5TS OPENH	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0012372460	BUND 187.1TS OPENH	EUR	27,0500	27,0500	27,0500			27,0500					
Certificate	NL0012372452	BUND 191.9TS OPENH	EUR	31,9800	31,9800	31,9800			31,9800					
Certificate	NL0012372445	BUND 196.8TS OPENH	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	NL0012372437	BUND 201.7TS OPENH	EUR	41,9800	41,9800	41,9800			41,9800					
Certificate	NL0012372429	BUND 206.6TS OPENH	EUR	46,9200	46,9200	46,9200			46,9200					
Certificate	NL0012372411	BUND 216.3TS OPENH	EUR	56,8100	56,8100	56,8100			56,8100					
Certificate	NL0012920144	BUND 235.7TS OPENH	EUR	76,6200	76,6200	76,6200			76,6200					
Certificate	NL0010766762	BUXL 139.2TL OPENB	EUR	45,9500	45,9500	45,9500			45,9500					
Certificate	NL0010733796	BVLAG STN0920V	EUR	101,2500	101,4000	101,2500			101,4000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3N1M6	BYDC 36.44TL OPENZ	EUR											
Certificate	DE000CJ3NWE9	BYDC 42.52TL OPENZ	EUR											
Certificate	DE000CJ3PYX0	BYDC 48.68TL OPENZ	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CV4YY21	CABK 3.1TL OPENZ	EUR											
Certificate	DE000CJ3PL31	CABK 2.199TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CV8582	CABK 2.605TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 340TL OPENB	EUR	42,6600	42,6600	42,6600			42,6600					
Certificate	NL0006471948	CAC40 1290TL OPENB	EUR	33,3700	33,3700	33,3700				33,3700				
Certificate	NL0009070994	CAC40 1860TL OPENB	EUR	27,7400	27,7400	27,7400				27,7400				
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	20,7800	20,7800	20,7800				20,7800				
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	24,0300	24,0300	24,0300				24,0300				
Certificate	NL0011416797	CAC40 2796TRLOPENH	EUR	17,9500	17,9500	17,9500				17,9500				
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	18,1800	18,1800	18,1800				18,1800				
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	18,0000	18,0000	18,0000				18,0000				
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	17,4300	17,4300	17,4300				17,4300				
Certificate	NL0011416789	CAC40 3012TRLOPENH	EUR	15,7900	15,7900	15,7900				15,7900				
Certificate	NL0010441374	CAC40 3200TL OPENB	EUR	14,5700	14,5700	14,5700				14,5700				
Certificate	DE000CZ2EVN3	CAC40 3393TL OPENZ	EUR	12,0300	12,0300	12,0300				12,0300				
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	12,3500	12,3500	12,3500				12,3500				
Certificate	NL0011053822	CAC40 3433TRLOPENH	EUR	11,5900	11,5900	11,5900				11,5900				
Certificate	NL0011035589	CAC40 3500TL OPENH	EUR	11,5700	11,5700	11,5700				11,5700				
Certificate	DE000CN6IQ58	CAC40 3543TL OPENZ	EUR	10,5500	10,5500	10,5500				10,5500				
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	11,0500	11,0500	11,0500				11,0500				
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	10,7200	10,7200	10,7200				10,7200				
Certificate	DE000CN6J40	CAC40 3647TL OPENZ	EUR	9,5100	9,5100	9,5100				9,5100				
Certificate	NL0011037791	CAC40 3657TRLOPENH	EUR	9,3400	9,3400	9,3400				9,3400				
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	11,4600	11,4600	11,4600				11,4600				
Certificate	DE000CZ79PB8	CAC40 3751TL OPENZ	EUR	8,4700	8,4700	8,4700				8,4700				
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	11,3400	11,3400	11,3400				11,3400				
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	10,9300	10,9300	10,9300				10,9300				
Certificate	DE000CN6HJX5	CAC40 3876TL OPENZ	EUR	7,2300	7,2300	7,2300				7,2300				
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	9,0100	9,0100	9,0100				9,0100				
Certificate	NL0011891742	CAC40 3949TRLOPENH	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	NL0013165541	CAC40 3969BL OPENB	EUR	6,4400	6,4400	6,4400				6,4400				
Certificate	DE000CN6JSQ6	CAC40 3979TL OPENZ	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	9,3000	9,3000	9,3000				9,3000				
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	7,9400	7,9400	7,9400				7,9400				
Certificate	NL0013164593	CAC40 4070BL OPENB	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	6,8400	6,8400	6,8400	1618,2000	5		5,9700	258			
Certificate	DE000CD61TX9	CAC40 4081TL OPENZ	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	NL0011927447	CAC40 4100TL OPENH	EUR	6,4100	6,4100	6,6900	256,4000	1		5,6900	40			
Certificate	NL0011972328	CAC40 4146TRLOPENH	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	NL0013018229	CAC40 4170BL OPENB	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000CD62650	CAC40 4183TL OPENZ	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	5,8900	5,8900	5,8900				5,8900				
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0013221906	CAC40 4221TRLOPENH	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0013221898	CAC40 4241TRLOPENH	EUR	3,3700	3,5500	3,3700	674,0000	1	3,5500	200				
Certificate	NL0013221880	CAC40 4261TRLOPENH	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	NL0013018237	CAC40 4270BL OPENB	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0013221872	CAC40 4281TRLOPENH	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	DE000CD62668	CAC40 4285TL OPENZ	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	4,9400	4,9400	4,9400				4,9400				
Certificate	NL0013221864	CAC40 4301TRLOPENH	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	NL0013218449	CAC40 4322TRLOPENH	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0012097992	CAC40 4330TL OPENH	EUR	3,4500	3,4500	3,4500				3,4500				
Certificate	NL0012906036	CAC40 4356TRLOPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	3,5100	3,5100	3,2500	10530,0000	1	3,2500	3000				
Certificate	NL0012037147	CAC40 4370BL OPENB	EUR	3,4900	3,4900	2,4300	6830,0000	2	2,4300	2000				
Certificate	NL0013190010	CAC40 4380TRLOPENH	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CD63JV4	CAC40 4386TL OPENZ	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013190002	CAC40 4420TRLOPENH	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	NL0012097968	CAC40 4430TL OPENH	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	1,7900	1,8100	1,6700	1171,5000	3	1,6700	650				
Certificate	NL0013189996	CAC40 4440TRLOPENH	EUR	1,5900	1,5900	1,5900				1,5900				

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	NL0013008063	CAC40 4443BL OPENB	EUR	1,8000	1,9800	1,7000	14860,0000	3	1,7000	8000				
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013189988	CAC40 4460TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013220403	CAC40 4480TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	2,1300	2,2400	1,1900	34,9600	2	1,1900	16				
Certificate	DE000CD63XM0	CAC40 4487TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013183072	CAC40 4487TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	2,8500	2,8500	2,4000	5370,0000	2	2,4000	2000				
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013086598	CAC40 4507TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	2,7100	2,8800	1,7500	19325,0000	9	1,7500	9000				
Certificate	NL0013126261	CAC40 4520TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012097000	CAC40 4538TRLOPENH	EUR	1,5900	1,6900	0,6400	2216,2500	3	0,6400	1400				
Certificate	NL0013008071	CAC40 4544BL OPENB	EUR	1,7600	1,8200	0,6800	30760,0000	10	0,6800	26400				
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013087190	CAC40 4560TL OPENH	EUR											
Certificate	NL0013086580	CAC40 4568TRLOPENH	EUR											
Certificate	DE000VA8FU08	CAC40 4581TL OPENV	EUR											
Certificate	DE000CD63YE5	CAC40 4587TL OPENZ	EUR											
Certificate	NL0013086572	CAC40 4588TRLOPENH	EUR											
Certificate	LU1876972800	CAC40 4600TCIOPENS	EUR											
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012572119	CAC40 4600TL OPENH	EUR											
Certificate	DE000VA8FUS4	CAC40 4606TL OPENV	EUR	1,0900	1,0900	0,3000	695,0000	2	0,3350	1000				
Certificate	NL0013086564	CAC40 4608TRLOPENH	EUR											
Certificate	LU1840976564	CAC40 4627TCIOPENS	EUR											
Certificate	DE000VA8FUU0	CAC40 4631TL OPENV	EUR											
Certificate	NL0013082837	CAC40 4639TRLOPENH	EUR											
Certificate	NL0013190416	CAC40 4640TL OPENH	EUR											
Certificate	NL0013008089	CAC40 4643BL OPENB	EUR											
Certificate	NL0012114896	CAC40 4660TL OPENB	EUR											
Certificate	NL0013082258	CAC40 4671TRLOPENH	EUR											
Certificate	LU1876972982	CAC40 4675TCIOPENS	EUR											
Certificate	NL0012197180	CAC40 4680TL OPENH	EUR											
Certificate	NL0012175988	CAC40 4693TRLOPENH	EUR											
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CQ5AXD2	CAC40 4700TL OPENC	EUR											
Certificate	LU1840976648	CAC40 4713TCIOPENS	EUR											
Certificate	NL0013080831	CAC40 4723TRLOPENH	EUR											
Certificate	NL0013221856	CAC40 4739TRRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013193014	CAC40 4740TL OPENH	EUR											
Certificate	NL0013220395	CAC40 4740TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013167059	CAC40 4742BL OPENB	EUR											
Certificate	LU1877365285	CAC40 4750TCIOPENS	EUR											
Certificate	DE000VN9WXL1	CAC40 4757TL OPENV	EUR											
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR											
Certificate	NL0013193410	CAC40 4758TRLOPENH	EUR											
Certificate	NL0013221849	CAC40 4759TRRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CI3RBU0	CAC40 4762TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	LU1876973014	CAC40 4775TCIOPENS	EUR											
Certificate	NL0013193402	CAC40 4777TRLOPENH	EUR											
Certificate	NL0013221831	CAC40 4779TRRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR											
Certificate	NL0013221823	CAC40 4799TRRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR											
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR											
Certificate	LU1877369436	CAC40 4800TPROPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013220387	CAC40 4800TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR											
Certificate	DE000VN9ZMJ1	CAC40 4809TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013221815	CAC40 4819TRRSOPENH	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	LU1840976721	CAC40 4820TCIOPENS	EUR											
Certificate	NL0013170277	CAC40 4830TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013273410	CAC40 4831BS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VN9ZMK9	CAC40 4834TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013221807	CAC40 4839TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	LU1876838233	CAC40 4850TCIOPENS	EUR											
Certificate	LU1877369519	CAC40 4850TPIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VN9ZML7	CAC40 4859TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013218613	CAC40 4860TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3Q8Q9	CAC40 4862TS OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	LU1876838316	CAC40 4875TCIOPENS	EUR											
Certificate	NL0013218431	CAC40 4877TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VN9W0Y8	CAC40 4885TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013217995	CAC40 4896TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	LU1876838407	CAC40 4900TCIOPENS	EUR											
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR											
Certificate	LU1877369600	CAC40 4900TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013194392	CAC40 4910TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VN9W004	CAC40 4910TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VA90WK5	CAC40 4911TL OPENV	EUR											
Certificate	NL0013189970	CAC40 4923TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013164718	CAC40 4929BS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013163785	CAC40 4930TS OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013190390	CAC40 4940TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013189962	CAC40 4943TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VN9HCM4	CAC40 4945TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	LU1876973105	CAC40 4950TCIOPENS	EUR											
Certificate	LU1876838589	CAC40 4950TCIOPENS	EUR											
Certificate	LU1877369782	CAC40 4950TPIOPENS	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CJ3Q3C0	CAC40 4961TS OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013189954	CAC40 4963TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VN9G940	CAC40 4970TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	LU1876838662	CAC40 4975TCIOPENS	EUR											
Certificate	NL0013189947	CAC40 4983TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VN9G957	CAC40 4995TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1876838746	CAC40 5000TCIOPENS	EUR											
Certificate	LU1876973287	CAC40 5000TCIOPENS	EUR											
Certificate	LU1877369865	CAC40 5000TPIOPENS	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP23PH4	CAC40 5000TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP23RL2	CAC40 5000TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013190382	CAC40 5000TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013189939	CAC40 5003TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VN9G965	CAC40 5020TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013189921	CAC40 5023TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	LU1876838829	CAC40 5025TCIOPENS	EUR											
Certificate	NL0013162936	CAC40 5029BS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013163793	CAC40 5030TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013189434	CAC40 5040TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013189913	CAC40 5043TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VN9G7X5	CAC40 5045TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	LU1876973360	CAC40 5050TCIOPENS	EUR											
Certificate	LU1877370012	CAC40 5050TPIOPENS	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	LU1876841450	CAC40 5050TPIOPENS	EUR											
Certificate	DE000CJ3QTE8	CAC40 5059TS OPENZ	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013189186	CAC40 5064TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VN9G7Y3	CAC40 5070TS OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	LU1876841534	CAC40 5075TPIOPENS	EUR											
Certificate	DE000VN9G7Z0	CAC40 5095TS OPENV	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013183023	CAC40 5096TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1876841617	CAC40 5100TPIOPENS	EUR											
Certificate	LU1876969764	CAC40 5100TPIOPENS	EUR	4,9600	5,0200	4,9200	17340,0000	2	5,0200	3500				
Certificate	DE000CP23PJ0	CAC40 5100TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013134166	CAC40 5110TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013182504	CAC40 5115TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	LU1876841708	CAC40 5125TPIOPENS	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013155187	CAC40 5128BS OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013085475	CAC40 5131TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VA9C4R5	CAC40 5131TS OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013015258	CAC40 5140TS OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	LU1876841880	CAC40 5150TPIOPENS	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA9C274	CAC40 5156TS OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CJ3QBG1	CAC40 5158TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					

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	NL0013082811	CAC40 5159TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013085236	CAC40 5160TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	46,1300	46,1300	46,1300			46,1300					
Certificate	NL0013082803	CAC40 5188TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VA8FUL9	CAC40 5192TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CY52ZH4	CAC40 5200TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP236M5	CAC40 5200TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013080815	CAC40 5208TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013081375	CAC40 5210TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VA8FUN5	CAC40 5217TS OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013011273	CAC40 5227BS OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013218423	CAC40 5237TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013080807	CAC40 5238TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VA8FRZ5	CAC40 5242TS OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	LU1840974353	CAC40 5244TPIOPENS	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013009400	CAC40 5250TS OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CJ3N4A5	CAC40 5257TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013192669	CAC40 5265TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013080799	CAC40 5268TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA7THT2	CAC40 5268TS OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013081367	CAC40 5280TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA7THV8	CAC40 5293TS OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013080781	CAC40 5298TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	LU1840974437	CAC40 5302TPIOPENS	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013131808	CAC40 5310TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000VA1SSN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0013008444	CAC40 5326BS OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013080773	CAC40 5328TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VA7L1X1	CAC40 5343TS OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013007792	CAC40 5350TS OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CJ3N146	CAC40 5356TS OPENZ	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013079510	CAC40 5357TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013079502	CAC40 5367TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013079221	CAC40 5370TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013079494	CAC40 5377TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013079486	CAC40 5386TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0013079080	CAC40 5390TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	NL0013078439	CAC40 5393TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VA7TEU7	CAC40 5394TS OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CQ5AXE0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CQ5AXS0	CAC40 5400TL OPENC	EUR											
Certificate	LU1876841963	CAC40 5400TPIOPENS	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	NL0013126824	CAC40 5415TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013127764	CAC40 5416TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VA7TEV5	CAC40 5419TS OPENV	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013078421	CAC40 5423TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013006117	CAC40 5425BS OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	DE000VA7TAZ4	CAC40 5447TS OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013005382	CAC40 5450TS OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012907810	CAC40 5450TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0013185754	CAC40 5452TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013186232	CAC40 5453TRSOPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013078413	CAC40 5453TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CJ3NZW4	CAC40 5456TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA7TA19	CAC40 5472TS OPENV	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013078132	CAC40 5477TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	DE000VA7TA35	CAC40 5497TS OPENV	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	8,9600	8,9600	8,9600			8,9600					

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	DE000CP06V81	CAC40 5500TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CP064K5	CAC40 5500TS OPENC	EUR											
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013188451	CAC40 5505TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012916316	CAC40 5507TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013181126	CAC40 5510TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012920649	CAC40 5510TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013182108	CAC40 5512TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012530059	CAC40 5516TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012786461	CAC40 5524BS OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012539878	CAC40 5530TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012905350	CAC40 5538TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012785687	CAC40 5540TS OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	46,1300	46,1300	46,1300			46,1300					
Certificate	DE000CE6CGS3	CAC40 5553TS OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012916308	CAC40 5556TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012529085	CAC40 5560TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012905343	CAC40 5568TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012051643	CAC40 5580TS OPENH	EUR	10,4100	11,0500	10,4100	1301,2500	1	11,0500	125				
Certificate	NL0012890586	CAC40 5590TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012904049	CAC40 5591TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012905657	CAC40 5599TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0011590393	CAC40 5612TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012790786	CAC40 5627BS OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012918882	CAC40 5630TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012895064	CAC40 5630TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012905640	CAC40 5639TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CE6CSU4	CAC40 5654TS OPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012904031	CAC40 5660TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0011227905	CAC40 5670TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012557235	CAC40 5673TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012905632	CAC40 5698TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CQ58LX3	CAC40 5700TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012860068	CAC40 5710TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012904775	CAC40 5735TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012558068	CAC40 5750TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VA15Q57	CAC40 5765TS OPENV	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012791693	CAC40 5770TS OPENB	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CE6D194	CAC40 5773TS OPENZ	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0012848253	CAC40 5789TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012848584	CAC40 5790TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CV52EW8	CAC40 5800TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012905624	CAC40 5817TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013003155	CAC40 5820TS OPENB	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0012909055	CAC40 5840TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0012904767	CAC40 5854TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR											
Certificate	NL0012860944	CAC40 5870TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CE6F1F8	CAC40 5871TS OPENZ	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012905616	CAC40 5877TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0012894943	CAC40 5890TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR											
Certificate	NL0012864045	CAC40 5911TRSOPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0012243141	CAC40 5920TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0012905608	CAC40 5966TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0012097729	CAC40 5970TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CE6FA83	CAC40 5973TS OPENZ	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000VA1ZE87	CAC40 5984TS OPENV	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR	13,4300	13,4300	13,4300			13,4300					

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	DE000CY50412	CAC40 6000TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012903819	CAC40 6040TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CE6FCK2	CAC40 6069TS OPENZ	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013187610	CAC40 6083TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0012905590	CAC40 6125TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000VA15Q22	CAC40 6165TS OPENV	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012906028	CAC40 6274TRSOPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CV89051	CAC40 6278TS OPENZ	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0012903801	CAC40 6290TS OPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012196562	CAC40 6433TRSOPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CV87MQ5	CAC40 6468TS OPENZ	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012175947	CAC40 6520TRSOPENH	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0012202071	CAC40 6709TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CQ58BEV2	CAC40 6800TS OPENC	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0012860894	CAC40 6800TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	DE000CV88L52	CAC40 6876TS OPENZ	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0012906010	CAC40 7068TRSOPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0013082241	CAC40 7236TRSOPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0012524300	CAC40 7467TRSOPENH	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	NL0012523591	CAC40 7560TS OPENH	EUR	31,3000	31,3000	31,3000			31,3000					
Certificate	NL0012906002	CAC40 7811TRSOPENH	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CY592U4	CAGRI 8TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CQ58BE21	CAGRI 9TL OPENC	EUR											
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR											
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR											
Certificate	DE000CP23NH9	CAGRI 11TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR											
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012582522	CAGRI 13.7TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012313944	CAGRI 20.5TS OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0011599709	CAGRI 3.33TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0010379244	CAGRI 4.07TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0011413075	CAGRI 4.57TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012056279	CAGRI 8.16TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012049795	CAGRI 9.22TL OPENH	EUR											
Certificate	NL0012560932	CAGRI14.66TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012559678	CAGRI14.66TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012107510	CAGRI14.82TS OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0012054050	CAGRI15.67TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012049779	CAGRI16.11TS OPENH	EUR	8,7300	8,7600	8,7300	12222,0000	1	8,7600	1400				
Certificate	NL0012313969	CAGRI18.09TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012313951	CAGRI18.57TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012371710	CAGRI22.47TS OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CJ3Q7L2	CAGRI5.912TL OPENZ	EUR	3,4400	3,4400	3,2500			3,2500					
Certificate	DE000CJ3RA32	CAGRI7.111TL OPENZ	EUR	2,2400	2,2400	2,0600			2,0600					
Certificate	DE000CV898J0	CAGRI7.918TL OPENZ	EUR	1,4400	1,4400	1,2600			1,2600					
Certificate	DE000CV89P40	CAGRI8.916TL OPENZ	EUR	0,4600	0,4600	0,2800			0,2800					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	3,9700	4,0200	3,9700	357,3000	1	4,0100	90				
Certificate	NL0010926572	CAPGE 59.3TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0011652094	CAPGE 69.9TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR	1,1450	1,1450	1,0550			1,0550					
Certificate	NL0012259543	CAPGE 84.3TL OPENB	EUR											
Certificate	NL0013274210	CAPGE 92.1TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013169774	CAPGE 95.1TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013168156	CAPGE 98.1TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013162506	CAPGE101.1TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013162514	CAPGE104.1TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013154271	CAPGE109.9TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013010051	CAPGE112.9TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0012985469	CAPGE115.8TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013005564	CAPGE118.9TS OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CJ3RA24	CAPGE57.12TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CN6JXM5	CAPGE72.16TL OPENZ	EUR	1,3000	1,3000	1,2600	130,0000	1	1,2600	100				
Certificate	DE000CE6BW65	CAPGE81.07TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CE6CRK7	CAPGE90.92TL OPENZ	EUR											
Certificate	DE000CE6E820	CARBO 5.46TL OPENZ	EUR	19,8500	19,9500	19,8500	595,5000	1	19,9500	30				
Certificate	DE000CV87EV2	CARBO 9.17TL OPENZ	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CV87V10	CARBO 9.94TL OPENZ	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CV88509	CARBO12.52TL OPENZ	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000CJ3QA66	CARBO15.54TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3Q404	CARBO19.04TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CJ3Q412	CARBO22.54TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CJ3Q420	CARBO25.86TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CV88BR3	CARBO29.36TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CN6EPG4	CARLS468.8TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CR6XTE7	CARLS518.5TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CN6JWA2	CARLS567.6TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CE6DC59	CARLS671.7TL OPENZ	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0011419098	CATER 52.5TL OPENH	EUR	66,2900	66,2900	64,3400			64,3400					
Certificate	NL0000455343	CEC PI OPENN	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013165194	CEC 1790TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012687925	CEC 1890TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013018013	CEVA 22.05TL OPENB	EUR	8,7000	8,7000	8,6400			8,6400					
Certificate	NL0013018005	CEVA 24.25TL OPENB	EUR	6,9200	6,9200	6,8600			6,8600					
Certificate	NL0013163975	CFEB 588L OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012998165	CFEB 108.9BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV4ZZK5	CFEB 113.8TS OPENZ	EUR	1,7500	1,8750	1,7500			1,8750					
Certificate	NL0012998173	CFEB 123.8BS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CV4ZJ70	CFEB 126.9TS OPENZ	EUR	2,4400	2,5750	2,4400			2,5750					
Certificate	DE000CJ3QJ67	CFEB 53.88TL OPENZ	EUR	1,7700	1,7700	1,6450			1,6450					
Certificate	DE000CJ3NGZ7	CFEB 59.88TL OPENZ	EUR	1,4900	1,4900	1,3550			1,3550					
Certificate	DE000CV89B46	CFEB 66.79TL OPENZ	EUR	1,1700	1,1700	1,0350			1,0350					
Certificate	NL0013008667	CFEB 68.02BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CN6G1P7	CFEB 77.57TL OPENZ	EUR	0,6600	0,6600	0,5250			0,5250					
Certificate	NL0012997944	CFEB 78.07BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CD6ZVR5	CFEB 85.04TL 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	NL0013163272	CFEB 93.988S OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012437115	CFOUR 20TS OPENH	EUR	6,7700	7,2300	6,7700			7,2300					
Certificate	DE000CV89P32	CFOUR 11.8TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CE6EK8	CFOUR 12.8TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012437107	CFOUR 22.9TS OPENH	EUR	9,9100	10,3700	9,9100			10,3700					
Certificate	NL0013131220	CFOUR 26.7TS OPENH	EUR	14,0000	14,4600	14,0000			14,4600					
Certificate	NL0010113866	CFOUR 7.59TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012313993	CFOUR 7.98TL OPENH	EUR	7,4200	7,4200	7,0900			7,0900					
Certificate	DE000CV88590	CFOUR10.81TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0010128989	CFOUR10.97TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012313985	CFOUR11.05TL OPENH	EUR	4,5600	4,5600	4,2300			4,2300					
Certificate	NL0012794366	CFOUR12.99TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012932347	CFOUR13.44TL OPENH	EUR	2,3300	2,3300	2,0000			2,0000					
Certificate	NL0012985105	CFOUR13.99TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013159478	CFOUR16.95TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012492383	CFOUR18.93TS OPENB	EUR	5,6500	5,9700	5,6500			5,9700					
Certificate	NL0012572614	CFOUR19.18TS OPENH	EUR	5,8900	6,3500	5,8900			6,3500					
Certificate	NL0012572606	CFOUR19.67TS OPENH	EUR	6,4200	6,8700	6,4200			6,8700					
Certificate	NL0013014202	CFOUR20.93TS OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0011599733	CFOUR23.57TS OPENH	EUR	10,6300	11,0900	10,6300			11,0900					
Certificate	NL0012211379	CFOUR27.57TS OPENH	EUR	14,9500	15,4100	14,9500			15,4100					
Certificate	NL0011415583	CFOUR28.92TS OPENH	EUR	16,4100	16,8600	16,4100			16,8600					
Certificate	NL0012313977	CFOUR33.51TS OPENH	EUR	21,3600	21,8100	21,3600			21,8100					
Certificate	DE000CV89P24	CFOUR8.788TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3N575	CHCST 4.42TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CV89TH5	CHCST 5.11TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3PE71	CHCST 5.82TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.3TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0006472730	CHMOB 22.1TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0009070697	CHMOB 27.8TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0009173004	CHMOB 34.2TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV89TM5	CHMOB52.44TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV89TN3	CHMOB63.16TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3QM28	CHMOB72.18TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0009703644	CISCO 8TL OPENB	EUR	30,1300	30,1300	30,1300			30,1300					
Certificate	NL0011910609	CISCO 28TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0010129714	CISCO 5.4TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	NL0010130662	CISCO 10.2TL OPENB	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	NL0010252789	CISCO 14.8TL OPENB	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012024707	QITI 48.3TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0010135158	QITI 31.73TL OPENB	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	NL0011915152	QITI 43.57TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VA23451	CL1 SHROPE NV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VA545W2	CL1 SHROPE NV	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000CJ3Q339	CLARI11.91TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3PS27	CLARI13.91TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3N4P3	CLARI16.41TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CV89TK9	CLIFE 15.2TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3PSA0	CLIFE11.05TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV88AA1	CLIFE13.06TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPE NV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VL512Z5	CO1 SHROPE NV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0010112233	COCA 31TL OPENB	EUR	31,0600	31,0600	31,0600			31,0600					
Certificate	NL0006469876	COCA 9.6TL OPENB	EUR	65,9100	65,9100	65,9100			65,9100					
Certificate	DE000CD61R26	COCA 24.2TL OPENZ	EUR	3,5300	3,5300	3,3400			3,3400					
Certificate	NL0009809797	COCA 25.6TL OPENB	EUR	39,8400	39,8400	39,8400			39,8400					
Certificate	NL0010374534	COCA 34.2TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013274228	COCA 50.2TS OPENB	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0012510390	COCA 55.3TS OPENB	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0013154883	COCA 60.8TS OPENB	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	DE000CR6XYR9	COCA 23.13TL OPENZ	EUR	20,4000	20,4000	19,7700			19,7700					
Certificate	DE000CD613T4	COCA 27.82TL OPENZ	EUR	2,8300	2,8300	2,6400			2,6400					
Certificate	NL0011414198	COCA 28.44TL OPENH	EUR	17,8400	17,8400	17,5800			17,5800					
Certificate	DE000CR6XTZ2	COCA 29.02TL OPENZ	EUR	15,2300	15,2300	14,6200			14,6200					
Certificate	NL0011414180	COCA 30.64TL OPENH	EUR	16,0500	16,0500	15,7800			15,7800					
Certificate	NL0011414172	COCA 32.84TL OPENH	EUR	14,2400	14,2400	13,9900			13,9900					

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
Certificate	DE000CV89SL9	COCA 33.01TL OPENZ	EUR	1,8300	1,8300	1,6400			1,6400					
Certificate	NL0011414164	COCA 35.04TL OPENH	EUR	12,4400	12,4400	12,1900			12,1900					
Certificate	DE000CR1JQ70	COCA 35.27TL OPENZ	EUR	10,3900	10,3900	10,0200			10,0200					
Certificate	NL0011414156	COCA 37.24TL OPENH	EUR	10,6300	10,6300	10,4000			10,4000					
Certificate	DE000CR4HYM8	COCA 37.89TL OPENZ	EUR	8,0600	8,0600	7,7000			7,7000					
Certificate	DE000CJ3P1A9	COCA 38.32TL OPENZ	EUR	0,8100	0,8100	0,6200			0,6200					
Certificate	NL0011414149	COCA 39.44TL OPENH	EUR	8,8300	8,8300	8,6000			8,6000					
Certificate	NL0011414081	COCA 53.74TS OPENH	EUR	9,9600	10,0900	9,7500	1240,7500	3	10,0900	125				
Certificate	NL0011414073	COCA 59.56TS OPENH	EUR	15,4700	15,5900	15,4700			15,5900					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CE6CG15	COCOA 1600TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CE6CG23	COCOA 1710TL OPENZ	EUR	6,8300	6,8300	6,3000	1366,0000	1	6,3000	200				
Certificate	DE000CE6BJ59	COCOA 1820TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CE6BJR1	COCOA 1940TL OPENZ	EUR	4,2900	4,3400	4,2600	2571,0000	2	4,3400	600				
Certificate	DE000CJ3Q7A5	COCOA 2140TL OPENZ	EUR	2,5500	2,7100	2,4800	2465,0000	6	2,5850	950				
Certificate	DE000CJ3QKG2	COCOA 2300TS OPENZ	EUR											
Certificate	DE000CV8AHY8	COCOA 2510TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CV89D02	COCOA 2700TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CV894M3	COCOA 2890TS OPENZ	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000CV87XH1	COCOA 3090TS OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CB1N1X2	COCOA 3480TS OPENZ	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA1ZH54	COFFE LEVOPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	15,0250	15,0250	15,0250			15,0250					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3QZL0	COFFE 0.75TL OPENZ	EUR	2,6000	2,6000	2,4500	2015,0000	1	2,4500	775				
Certificate	DE000CJ3QS25	COFFE 1.14TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CE6DB76	COFFE 1.71TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CV8B1K4	COFFE0.854TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CV88WU4	COFFE0.935TL OPENZ	EUR	1,0800	1,0800	0,9050	1366,0000	3	0,9050	1400				
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.239TS OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV89GN0	COFFE1.342TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CV87J57	COFFE1.415TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CV421V7	COFFE1.489TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CE6EGH2	COFFE1.597TS OPENZ	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CD62YV1	COFFE2.087TS OPENZ	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	DE000CR4JFL5	COFIN 86.TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013002389	COFIN 77.3TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL001299262	COFIN 87.4TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL001299270	COFIN 97.4TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3NXY5	COFIN102.5TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL001299296	COFIN116.3TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CV89H16	COFIN118.6TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL001299304	COFIN126.3TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3P2A7	COFIN133.3TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CR9PUV3	COFIN68.22TL OPENZ	EUR	0,9050	0,9050	0,8550			0,8550					
Certificate	DE000CR9PBQ9	COFIN74.53TL OPENZ	EUR	0,7850	0,7850	0,7350			0,7350					
Certificate	DE000CR9BP1	COFIN81.81TL OPENZ	EUR	0,6450	0,6450	0,5950			0,5950					
Certificate	DE000CN6K2W5	COFIN89.04TL OPENZ	EUR	0,4800	0,4800	0,4650	2400,0000	1	0,4650	5000				
Certificate	DE000CE6BJC3	COFIN89.87TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CD648M5	COFIN96.32TL OPENZ	EUR	0,3750	0,3750	0,3250			0,3250					
Certificate	DE000CJ3Q1R2	COLRT 57.TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013149875	COLRT 51.48L OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013150444	COLRT 53.48L OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013158918	COLRT 55.48L OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013166564	COLRT 57.48L OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013167869	COLRT 59.48L OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CE6DPY0	COLRT32.12TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CR4J456	COLRT34.63TL OPENZ	EUR	1,4250	1,4250	1,3550			1,3550					
Certificate	DE000CR4J8T4	COLRT37.72TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CR6XCR5	COLRT41.12TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CV88729	COLRT43.07TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV89VF5	COLRT47.04TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012992689	COLRT47.37BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013018773	COLRT49.39BL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3P250	COLRT50.01TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QBC0	COLRT53.51TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013166713	COLRT65.18BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013166721	COLRT69.17BS OPENB	EUR	0,8300	0,8300	0,8150	415,0000		0,8150					
Certificate	DE000CJ3P4J4	COLRT70.37TS OPENZ	EUR	1,5000	1,7700	1,5000	1595,0000	2	1,7700	500				
Certificate	DE000CJ3Q1S0	COLRT77.36TS OPENZ	EUR	3,2000	3,2000	3,1800	595,2000	1	3,1800	186				
Certificate	DE000CJ3FPF5	CONTI 86.5TL OPENZ	EUR	3,7150	3,7150	3,3350			3,3350					
Certificate	DE000CJ3NTG0	CONTI101.6TL OPENZ	EUR	2,2150	2,2150	1,8450	1900,0000	2	1,8450	1000				
Certificate	NL0011895800	CONTI116.6TL OPENH	EUR	1,4200	1,4300	1,0400	3077,8000	6	1,1000	2480				
Certificate	DE000CV8B2M8	CONTI116.6TL OPENZ	EUR	0,7450	0,7450	0,3750			0,3750					
Certificate	NL0013188816	CONTI134.9TS OPENH	EUR	2,1800	2,5900	2,1800			2,5900					
Certificate	NL0013132582	CONTI145.1TS OPENH	EUR	3,2800	3,6900	3,2800			3,6900					
Certificate	NL0012905053	CONTI154.1TS OPENH	EUR	4,2500	4,6600	4,2500			4,6600					
Certificate	NL0012890768	CONTI163.8TS OPENH	EUR	5,2900	5,7000	5,2900			5,7000					
Certificate	NL0012894208	CONTI168.9TS OPENH	EUR	5,8400	6,2400	5,8400			6,2400					
Certificate	NL0012894190	CONTI173.9TS OPENH	EUR	6,3700	6,7800	6,3700			6,7800					
Certificate	NL0012938237	CONTI188.5TS OPENH	EUR	7,9400	8,3500	7,9400			8,3500					
Certificate	NL0012934608	CONTI193.3TS OPENH	EUR	8,4600	8,8700	8,4600			8,8700					
Certificate	NL0012930697	CONTI202.9TS OPENH	EUR	9,4900	9,9000	9,4900			9,9000					
Certificate	NL0012920060	CONTI210.9TS OPENH	EUR	10,3500	10,7600	10,3500			10,7600					
Certificate	NL0012917017	CONTI220.7TS OPENH	EUR	11,4000	11,8100	11,4000			11,8100					
Certificate	NL0012580732	CONTI227.5TS OPENH	EUR	12,1300	12,5400	12,1300			12,5400					
Certificate	NL0012565139	CONTI232.3TS OPENH	EUR	12,6400	13,0500	12,6400			13,0500					
Certificate	NL0012613590	CONTI239.4TS OPENH	EUR	13,4100	13,8200	13,4100			13,8200					
Certificate	NL0012240527	CONTI247.7TS OPENH	EUR	14,3000	14,7100	14,3000			14,7100					
Certificate	NL0012310866	CONTI247.9TS OPENH	EUR	14,3100	14,7200	14,3100			14,7200					
Certificate	NL0012244925	CONTI248.8TS OPENH	EUR	14,4200	14,8300	14,4200			14,8300					
Certificate	NL0011054960	CONTI253.3TS OPENH	EUR	14,9000	15,3100	14,9000			15,3100					
Certificate	NL0012613582	CONTI264.1TS OPENH	EUR	16,0500	16,4600	16,0500			16,4600					
Certificate	NL0012555718	CONTI270.8TS OPENH	EUR	16,7800	17,1900	16,7800			17,1900					
Certificate	NL0012555700	CONTI290.4TS OPENH	EUR	18,8800	19,2900	18,8800			19,2900					
Certificate	NL0012555692	CONTI309.9TS OPENH	EUR	20,9800	21,3900	20,9800			21,3900					
Certificate	DE000CV8A617	COPPE 2.99TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CV88NT5	COPPE 3.38TS OPENZ	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000CV88L11	COPPE 3.77TS OPENZ	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0006471856	COPPE 3802TL OPENB	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0006524969	COPPE 4350TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0009839745	COPPE 8923TS OPENB	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0009678903	COPPE 9719TS OPENB	EUR	42,1400	42,1400	42,1400			42,1400					
Certificate	DE000CN6HPK9	COPPE1.988TL OPENZ	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000CR9RBV5	COPPE2.239TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CD63VL6	COPPE2.528TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CV89SP0	COPPE3.184TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV88L03	COPPE3.575TS OPENZ	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	DE000CE6F3R9	COPPE3.961TS OPENZ	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000CV87ET6	COPPE4.161TS OPENZ	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	NL0012922256	CORN 2.8TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012922249	CORN 3.01TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012922231	CORN 3.21TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012922223	CORN 3.41TL OPENH	EUR	5,6000	5,6000	5,4800	1120,0000	1	5,4800	200				
Certificate	NL0012923064	CORN 3.99TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012889901	CORN 4.04TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012922181	CORN 4.06TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012922272	CORN 4.16TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012922264	CORN 4.26TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012542880	CORN 4.47TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0011233150	CORN 5.45TS OPENH	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0011233143	CORN 5.64TS OPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000CN6JHU1	COTONO.522TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CN6HGS2	COTONO.558TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CR6X767	COTONO.599TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CN6KS12	COTONO.634TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CN6LCB8	COTONO.674TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CV4Z7D2	COTONO.722TL OPENZ	EUR											
Certificate	DE000CJ3QKH0	COTONO.824TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3NLG7	COTONO.903TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CV87NH2	COTONO.976TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CV88NV1	COTONI.049TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CV89895	COTONI.121TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3PA34	CPRI 6.07TL OPENZ	EUR	1,4200	1,4200	1,2750	497,0000	1	1,2750	350				
Certificate	DE000CV87SH1	CPRI 4.163TL OPENZ	EUR	3,3300	3,3300	3,1850			3,1850					
Certificate	DE000CV505G7	CPRI 4.669TL OPENZ	EUR	2,8200	2,8200	2,6750			2,6750					
Certificate	DE000CV4YY39	CPRI 5.372TL OPENZ	EUR	2,1200	2,1200	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	DE000CJ3P1T9	CPRI 6.867TL OPENZ	EUR	0,6400	0,6400	0,4950			0,4950					
Certificate	NL0011795406	CRBN 18TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0011089388	CRBN 14.7TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012033344	CRBN 20.1TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012118913	CRBN 23.3TL OPENB	EUR											
Certificate	NL0013273204	CRBN 24.5TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013158686	CRBN 26.5TS OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012988208	CRBN 28.5TS OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012261176	CRBN 30.5TS OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CRAJ0J1	CRBN 12.83TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0011531991	CRBN 14.88BL OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CR6YGI1	CRBN 15.58TL OPENZ	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000CJ3PAD2	CRBN 16.54TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CR9NMF4	CRBN 16.64TL OPENZ	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000CN6K602	CRBN 18.17TL OPENZ	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0013169998	CRBN 19.29BL OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CN6KQS4	CRBN 19.56TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013166580	CRBN 20.29BL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CD63PV7	CRBN 21.04TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012033971	CRBN 21.29BL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CD646H9	CRBN 21.29TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012772974	CRBN 22.37BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CD63ZH5	CRBN 22.56TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012118673	CRBN 23.38BL OPENB	EUR											
Certificate	DE000CV88269	CRBN 23.39TL OPENZ	EUR											
Certificate	NL0013164080	CRBN 25.85BS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3QZ00	CRBN 26.59TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013014962	CRBN 27.84BS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CE6CKY3	CRBN 29.58TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012260822	CRBN 29.83BS OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012273957	CRBN 31.73BS OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CE6DQ46	CRBN 33.06TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012999908	CRBN 33.72BS OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CV8A4P8	CRBN 38.05TS OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CN6JMX5	CREDI 8.69TL OPENZ	EUR	0,3200	0,3200	0,3050	160,0000	1	0,3050	500				
Certificate	DE000CJ3QXX0	CREDI 7.184TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CD62700	CREDI 9.714TL OPENZ	EUR	0,1900	0,1900	0,1350	95,0000	1	0,1350	500				
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	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	NL0013182264	CZBNK 8.4TS OPENH	EUR	3,4700	3,7700	3,4700			3,7700					
Certificate	NL0013169980	CZBNK 4.05BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0011933536	CZBNK 4.17TL OPENH	EUR	2,0600	2,0600	1,7800			1,7800					
Certificate	NL0013165749	CZBNK 4.55BL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0011895784	CZBNK 5.01TL OPENH	EUR	1,3000	1,3000	1,0200			1,0200					
Certificate	NL0013220742	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0011989322	CZBNK 5.83TL OPENH	EUR											
Certificate	NL0013218233	CZBNK 6.55TS OPENH	EUR	1,4200	1,7300	1,4200			1,7300					
Certificate	NL0013194954	CZBNK 6.55TS OPENH	EUR	1,4200	1,7300	1,4200			1,7300					
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013188154	CZBNK 7.81TS OPENH	EUR	2,8100	3,1200	2,8100			3,1200					
Certificate	NL0013079304	CZBNK 8.99TS OPENH	EUR	4,1300	4,4300	4,1300			4,4300					
Certificate	NL0012906242	CZBNK 9.19TS OPENH	EUR	4,3500	4,6500	4,3500			4,6500					
Certificate	NL0012934590	CZBNK 9.71TS OPENH	EUR	4,9300	5,2300	4,9300			5,2300					
Certificate	NL0012909402	CZBNK 9.88TS OPENH	EUR	5,1100	5,4200	5,1100			5,4200					
Certificate	NL0012862346	CZBNK10.37TS OPENH	EUR	5,6600	5,9600	5,6600			5,9600					
Certificate	NL0012777700	CZBNK10.96BS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012602676	CZBNK11.35TS OPENH	EUR	6,7400	7,0400	6,7400			7,0400					
Certificate	NL0012598437	CZBNK11.38TS OPENH	EUR	6,7800	7,0800	6,7800			7,0800					
Certificate	NL0012593420	CZBNK12.35TS OPENH	EUR	7,8500	8,1600	7,8500			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	NL0012593917	CZBNK13.33TS OPENH	EUR	8,9400	9,2500	8,9400			9,2500					
Certificate	NL0012580724	CZBNK13.35TS OPENH	EUR	8,9700	9,2700	8,9700			9,2700					
Certificate	NL0012555676	CZBNK13.83TS OPENH	EUR	9,5000	9,8000	9,5000			9,8000					
Certificate	NL0012555668	CZBNK14.81TS OPENH	EUR	10,5900	10,8900	10,5900			10,8900					
Certificate	NL0012541981	CZBNK15.77TS OPENH	EUR	11,6600	11,9600	11,6600			11,9600					
Certificate	NL0012529325	CZBNK15.78TS OPENH	EUR	11,6600	11,9600	11,6600			11,9600					
Certificate	DE000C3Q1T8	CZBNK4.046TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CN6J8E3	CZBNK4.849TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013163041	CZBNK5.051BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000C3Q7K4	CZBNK5.223TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013159551	CZBNK5.551BL OPENB	EUR											
Certificate	DE000C3QZ20	CZBNK5.569TL OPENZ	EUR											
Certificate	DE000CV898G6	CZBNK5.966TL OPENZ	EUR											
Certificate	NL0013273642	CZBNK5.998BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012105134	CZBNK6.049BL OPENB	EUR											
Certificate	NL0013167539	CZBNK6.996BS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.993BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013006257	CZBNK8.989BS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012792709	CZBNK9.981BS OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013192347	DAIML 43TL OPENH	EUR	0,6600	0,6600	0,5100			0,5100					
Certificate	NL0013192339	DAIML 45TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013218258	DAIML 47TL OPENH	EUR											
Certificate	NL0013194970	DAIML 47TL OPENH	EUR											
Certificate	NL0013192321	DAIML 49TS OPENH	EUR	0,5900	0,7500	0,5900			0,7500					
Certificate	NL0013190671	DAIML 51TS OPENH	EUR	0,8000	0,9700	0,8000			0,9700					
Certificate	DE000CV51DW2	DAIML 60TL OPENC	EUR											
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR											
Certificate	NL0012917025	DAIML 62TS OPENH	EUR	1,9900	2,1500	1,9900			2,1500					
Certificate	NL0012909469	DAIML 64TS OPENH	EUR	2,2000	2,3700	2,2000			2,3700					
Certificate	NL0012864573	DAIML 66TS OPENH	EUR	2,4100	2,5800	2,4100			2,5800					
Certificate	NL0011241112	DAIML 72TS OPENH	EUR	3,0600	3,2200	3,0600			3,2200					
Certificate	DE000CV501Y6	DAIML 80TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CV520D0	DAIML 80TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011410345	DAIML 24.7TL OPENH	EUR	2,3700	2,3700	2,2300			2,2300					
Certificate	NL0011410337	DAIML 28.9TL OPENH	EUR	1,9800	1,9800	1,8300			1,8300					
Certificate	NL0011410329	DAIML 33.1TL OPENH	EUR	1,5800	1,5800	1,4400			1,4400					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.3TL OPENH	EUR	1,1900	1,1900	1,0500			1,0500					
Certificate	NL0013163058	DAIML 44.3BL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013180847	DAIML 54.1TS OPENH	EUR	1,1300	1,3000	1,1300			1,3000					
Certificate	NL0012905087	DAIML 58.1TS OPENH	EUR	1,5600	1,7300	1,5600			1,7300					
Certificate	NL0012919666	DAIML 60.1TS OPENH	EUR	1,7800	1,9400	1,7800			1,9400					
Certificate	NL0012973770	DAIML 60.4BS OPENB	EUR	14,2400	15,7900	14,2400			15,7900					
Certificate	NL0012567986	DAIML 67.9TS OPENH	EUR	2,6200	2,7900	2,6200			2,7900					
Certificate	NL0012565154	DAIML 71.9TS OPENH	EUR	3,0400	3,2100	3,0400			3,2100					
Certificate	NL0011229984	DAIML 75.6TS OPENH	EUR	3,4400	3,6100	3,4400			3,6100					
Certificate	NL0011049531	DAIML 79.2TS OPENH	EUR	3,8300	4,0000	3,8300			4,0000					
Certificate	NL0012555759	DAIML 91.2TS OPENH	EUR	5,1200	5,2900	5,1200			5,2900					
Certificate	DE000C3NTH8	DAIML33.96TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000C3QW94	DAIML38.42TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013165756	DAIML41.76BL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CN6JNE3	DAIML41.96TL OPENZ	EUR	0,4900	0,4900	0,3550	98,0000	1	0,3550	200				
Certificate	NL0013163983	DAIML43.01BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000C3QZ2N9	DAIML45.44TL OPENZ	EUR											
Certificate	NL0013166598	DAIML45.63BL OPENB	EUR											
Certificate	NL0013273659	DAIML47.33BS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013164098	DAIML49.69BS OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013163280	DAIML52.17BS OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000C3QU62	DAIML52.99TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013008972	DAIML54.78BS OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013002199	DAIML57.51BS OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CV88086	DAIML58.98TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CV87TV0	DAIML68.94TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013166291	DANON 65TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012264196	DANON 70TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL000937278	DANON 32.1TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0009703743	DANON 36.8TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0010921987	DANON 49.2TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0011436738	DANON 51.9TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0011442702	DANON 54.6TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012112312	DANON 57.2TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012118756	DANON 59.8TL OPENB	EUR											
Certificate	NL0013151848	DANON 62.2TL OPENB	EUR											
Certificate	NL0011972724	DANON 73.4TS OPENH	EUR	1,7700	1,9300	1,7700				1,9300				
Certificate	NL0011932561	DANON 73.5TS OPENH	EUR	1,7800	1,9400	1,7800				1,9400				
Certificate	NL0012274450	DANON 74.8TS OPENB	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	NL0012531057	DANON103.4TS OPENH	EUR	5,0100	5,1700	5,0100				5,1700				
Certificate	NL0012330211	DANON104.2TS OPENH	EUR	5,1000	5,2500	5,1000				5,2500				
Certificate	NL0012524540	DANON104.3TS OPENH	EUR	5,1100	5,2700	5,1100				5,2700				
Certificate	NL0012516108	DANON104.3TS OPENH	EUR	5,1100	5,2700	5,1100				5,2700				
Certificate	NL0012538672	DANON104.4TS OPENH	EUR	5,1200	5,2800	5,1200				5,2800				
Certificate	NL0011417910	DANON33.02TL OPENH	EUR	3,0800	3,0800	2,9400				2,9400				
Certificate	NL0012056329	DANON38.49TL OPENH	EUR	2,5700	2,5700	2,4300				2,4300				
Certificate	DE000CR9RQF6	DANON45.23TL OPENZ	EUR	3,3250	3,3250	2,9900				2,9900				
Certificate	NL0011417894	DANON45.63TL OPENH	EUR	1,9100	1,9100	1,7700				1,7700				
Certificate	NL0011417886	DANON49.84TL OPENH	EUR	1,5200	1,5200	1,3800				1,3800				
Certificate	DE000CR6YDGA	DANON51.19TL OPENZ	EUR	1,0700	1,0700	0,9000				0,9000				
Certificate	NL0011417878	DANON54.04TL OPENH	EUR	1,1300	1,1300	0,9800				0,9800				
Certificate	DE000CN6FBK3	DANON57.13TL OPENZ	EUR	0,9650	0,9650	0,6300				0,6300				
Certificate	NL0012178859	DANON57.94TL OPENH	EUR	0,7600	0,7600	0,6200				0,6200				
Certificate	NL0012210090	DANON69.67TS OPENH	EUR	1,3700	1,5300	1,3700				1,5300				
Certificate	NL0011417829	DANON73.24TS OPENH	EUR	1,7500	1,9100	1,7500				1,9100				
Certificate	NL0011933551	DANON73.38TS OPENH	EUR	1,7700	1,9300	1,7700				1,9300				
Certificate	NL0012864581	DANON77.56TS OPENH	EUR	2,2200	2,3800	2,2200				2,3800				
Certificate	NL0011417811	DANON84.38TS OPENH	EUR	2,9600	3,1200	2,9600				3,1200				
Certificate	NL0013180854	DANSK 145.TS OPENH	EUR	4,1600	4,6200	4,1600				4,6200				
Certificate	NL0012897870	DANSK 189.TS OPENH	EUR	10,7000	11,1500	10,7000				11,1500				
Certificate	NL0012199210	DANSK 243.TS OPENH	EUR	18,7200	19,1800	18,7200				19,1800				
Certificate	NL0012582167	DANSK 252.TS OPENH	EUR	20,0700	20,5200	20,0700				20,5200				
Certificate	NL0012202840	DANSK 299.TS OPENH	EUR	27,0500	27,5000	27,0500				27,5000				
Certificate	NL0012907554	DANSK120.4TL OPENH	EUR	2,7400	2,7400	2,3700				2,3700				
Certificate	NL0012907869	DANSK154.5TS OPENH	EUR	5,5600	6,0200	5,5600				6,0200				
Certificate	NL0012905103	DANSK174.3TS OPENH	EUR	8,5100	8,9700	8,5100				8,9700				
Certificate	NL0012898381	DANSK179.1TS OPENH	EUR	9,2200	9,6800	9,2200				9,6800				
Certificate	NL0012894224	DANSK193.9TS OPENH	EUR	11,4300	11,8800	11,4300				11,8800				
Certificate	NL0012923650	DANSK202.7TS OPENH	EUR	12,7200	13,1800	12,7200				13,1800				
Certificate	NL0012917033	DANSK212.4TS OPENH	EUR	14,1800	14,6300	14,1800				14,6300				
Certificate	NL0012611032	DANSK221.7TS OPENH	EUR	15,5600	16,0200	15,5600				16,0200				
Certificate	NL0012600381	DANSK226.5TS OPENH	EUR	16,2600	16,7200	16,2600				16,7200				
Certificate	NL0012598460	DANSK231.3TS OPENH	EUR	16,9900	17,4400	16,9900				17,4400				
Certificate	NL0012595748	DANSK236.2TS OPENH	EUR	17,7100	18,1600	17,7100				18,1600				
Certificate	NL0012595136	DANSK246.8TS OPENH	EUR	19,2900	19,7400	19,2900				19,7400				
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012590970	DANSK252.5TS OPENH	EUR	20,1300	20,5900	20,1300				20,5900				
Certificate	NL0012437867	DANSK252.6TS OPENH	EUR	20,1400	20,6000	20,1400				20,6000				
Certificate	NL0012583512	DANSK261.9TS OPENH	EUR	21,5300	21,9900	21,5300				21,9900				
Certificate	NL0012093736	DANSK270.4TS OPENH	EUR	22,7900	23,2500	22,7900				23,2500				
Certificate	NL0012057475	DANSK270.8TS OPENH	EUR	22,8500	23,3000	22,8500				23,3000				
Certificate	NL0012242101	DANSK272.5TS OPENH	EUR	23,1100	23,5600	23,1100				23,5600				
Certificate	NL0012595557	DANSK295.1TS OPENH	EUR	26,4700	26,9200	26,4700				26,9200				
Certificate	NL0012240055	DANSK301.2TS OPENH	EUR	27,3800	27,8300	27,3800				27,8300				
Certificate	DE0005437412	DAX PI OPENN	EUR	106,0900	106,0900	106,0900				106,0900				
Certificate	NL00009067867	DAX 4750TL OPENB	EUR	57,4200	57,4200	57,4200				57,4200				
Certificate	NL00009069988	DAX 5190TL OPENB	EUR	53,1400	53,1400	53,1400				53,1400				
Certificate	NL00009071182	DAX 5480TL OPENB	EUR	50,2600	50,2600	50,2600				50,2600				
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL0000998269	DAX 6450TL OPENB	EUR	40,8400	40,8400	40,8400				40,8400				
Certificate	NL0010001608	DAX 6670TL OPENB	EUR	38,7500	38,7500	38,7500				38,7500				
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	28,8300	28,8300	28,8300				28,8300				
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	25,9800	25,9800	25,9800				25,9800				
Certificate	NL0011043567	DAX 7200TL OPENH	EUR	32,5500	32,5500	32,5500				32,5500				
Certificate	NL0010129896	DAX 7330TL OPENB	EUR	32,3200	32,3200	32,3200				32,3200				
Certificate	DE000CJ3Q8R7	DAX 7505TL OPENZ	EUR	28,6100	28,6100	28,6100				28,6100				
Certificate	NL0010131025	DAX 7560TL OPENB	EUR	30,1000	30,1000	30,1000				30,1000				
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	21,6700	21,6700	21,6700				21,6700				
Certificate	NL0011043542	DAX 7620TL OPENH	EUR	28,4200	28,4200	28,4200				28,4200				
Certificate	DE000CNGJFQ3	DAX 7770TL OPENZ	EUR	27,0450	27,0450	27,0450				27,0450				
Certificate	NL0010134102	DAX 7780TL OPENB	EUR	27,9800	27,9800	27,9800				27,9800				
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	19,4300	19,4300	19,4300				19,4300				
Certificate	NL0010251930	DAX 7880TL OPENB	EUR	26,9600	26,9600	26,9600				26,9600				

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	DE000CJ3PNK0	DAX 7908TL OPENZ	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	NL0011719158	DAX 7960TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0011043526	DAX 8030TL OPENH	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	DE000CN6H574	DAX 8030TL OPENZ	EUR	24,4750	24,4750	24,4750			24,4750					
Certificate	NL0010250833	DAX 8062BL OPENB	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	DE000CJ3Q834	DAX 8100TL 0319Z	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0010253233	DAX 8210TL OPENB	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	NL0011043518	DAX 8240TL OPENH	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	NL0011719125	DAX 8270TL OPENH	EUR	21,5000	21,9500	21,5000	4300,0000	1	21,9500	200				
Certificate	DE000CN6HS66	DAX 8290TL OPENZ	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CN6JCR8	DAX 8312TL OPENZ	EUR	20,5750	20,5750	20,5750			20,5750					
Certificate	NL0010379103	DAX 8330TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CJ3Q941	DAX 8524TL OPENZ	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000CN6HS58	DAX 8550TL OPENZ	EUR	19,3450	19,3450	19,3450			19,3450					
Certificate	NL0011719075	DAX 8590TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0013222094	DAX 8602TRLOPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0010442737	DAX 8650TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CN6JCQ0	DAX 8727TL OPENZ	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	NL0011601612	DAX 8736TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CN6HLW3	DAX 8810TL OPENZ	EUR	16,7750	16,7750	16,7750			16,7750					
Certificate	NL0010378899	DAX 8831BL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0010443032	DAX 8870TL OPENB	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013190200	DAX 8922TRLOPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CN6JCP2	DAX 8934TL OPENZ	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0010515557	DAX 8990TL OPENB	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0011719034	DAX 9000TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0010891628	DAX 9070TL OPENB	EUR	18,0400	18,0400	15,3850	20024,4000	1	15,3850	1110				
Certificate	DE000CN6ELV2	DAX 9070TL OPENZ	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CN6JCN7	DAX 9141TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013086853	DAX 9147TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0011719000	DAX 9150TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0010442182	DAX 9180BL OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CR9SDN6	DAX 9246TL OPENZ	EUR	11,4200	11,4200	10,9700	335,8500	2	11,2800	30				
Certificate	NL0013086846	DAX 9248TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0011649215	DAX 9280TL OPENB	EUR	13,3950	13,3950	13,3950			13,3950					
Certificate	NL0010442661	DAX 9295BL OPENB	EUR	11,8100	11,8100	10,8400	1476,2500	1	10,8400	125				
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0011718986	DAX 9300TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CN6ELU4	DAX 9330TL OPENZ	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0013086838	DAX 9348TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CJ3Q958	DAX 9359TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011649223	DAX 9380TL OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013086820	DAX 9448TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CN6J81	DAX 9462TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000VN9ZNY8	DAX 9470TL OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000VN9ZN25	DAX 9471TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CN6J73	DAX 9514TL OPENZ	EUR	8,2700	8,6200	8,2700	206,7500	1	8,6200	25				
Certificate	DE000VN9ZN17	DAX 9520TL OPENV	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000VN9ZN41	DAX 9521TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0013222086	DAX 9522TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011650320	DAX 9540TL OPENB	EUR	10,5600	10,5550	10,5450	1056,0000	1	10,8550	100				
Certificate	NL0013220478	DAX 9540TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013222078	DAX 9542TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013222060	DAX 9562TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0013081474	DAX 9580TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013222052	DAX 9582TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CR4GZ95	DAX 9600TL OPENZ	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0013082290	DAX 9605TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CN6J65	DAX 9618TL OPENZ	EUR	8,3100	8,3100	7,5800	16,6200	1	7,5800	2				
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0013220460	DAX 9640TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013222045	DAX 9642TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013222037	DAX 9662TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VN9HDQ3	DAX 9669TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0011900220	DAX 9670TL OPENB	EUR	11,3300	11,3300	9,5950	6346,0000	5	9,5950	600				
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR											
Certificate	NL0013192206	DAX 9700TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013086812	DAX 9700TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013192198	DAX 9720TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013191927	DAX 9740TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CN6JCK3	DAX 9741TL OPENZ	EUR	7,5000	7,5000	6,3700	600,0000	1	6,3700	80				
Certificate	NL0013192180	DAX 9760TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VN9HDN0	DAX 9760TL OPENV	EUR	10,2900	10,2900	7,7150	5539,8100	8	7,7150	599				
Certificate	NL0013191919	DAX 9760TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0011718473	DAX 9775TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013192172	DAX 9780TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CN6JSC6	DAX 9791TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VN9HF68	DAX 9800TL 0319V	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	9,3400	9,3400	6,4500	8512,0000	4	6,4500	1000				
Certificate	NL0011891890	DAX 9800TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013218456	DAX 9805TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0011718465	DAX 9829TRLOPENH	EUR	5,6900	5,6900	5,4000	711,2500	1	5,4000	125				
Certificate	NL0011896410	DAX 9830TL OPENH	EUR	9,1000	9,1000	6,5500	910,0000	1	6,5500	100				
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000CN6JVP2	DAX 9860TL OPENZ	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013191018	DAX 9861TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VN9HBB0	DAX 9868TL OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0013190192	DAX 9883TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR											
Certificate	NL0013086804	DAX 9900TRLOPENH	EUR	4,7800	4,7800	4,5100	2787,0000	2	4,6900	600				
Certificate	NL0013190515	DAX 9920TL OPENH	EUR	5,1000	5,6500	5,1000	85860,0000	4	5,6500	16000				
Certificate	NL0013193923	DAX 9937TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CN6JSR4	DAX 9945TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0013086796	DAX 9951TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013190184	DAX 9984TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CJ3Q966	DAX 9994TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013008121	DAX 9995BL OPENB	EUR	6,9100	6,9150	3,2350	60414,5000	12	3,8750	16256				
Certificate	DE000CJ3NYI4	DAX 10000SWT0119Z	EUR	8,4400	8,4400	5,9200			5,9200					
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CJ3PJ92	DAX 10000SWT0219Z	EUR	6,2300	6,2300	3,7700			3,7700					
Certificate	LU1876973444	DAX 10000TCIOPEN5	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	4,1800	4,3600	3,5100	14549,5000	12	3,8800	3600				
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	3,8600	3,8800	3,2700	293636,0000	5	3,8050	80100				
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	5,7500	5,7500	4,2700	2300,2000	4	4,2700	460				
Certificate	NL0013190507	DAX 10000TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013082282	DAX 10007TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0011907050	DAX 10030TL OPENB	EUR	6,9000	6,9000	5,5300	40143,3500	14	6,1250	6697				
Certificate	NL0011926514	DAX 10040TL OPENH	EUR	7,5300	7,5300	4,5200	6445,0000	2	4,5200	1000				
Certificate	NL0013183221	DAX 10046TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CN6JZ32	DAX 10047TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013169832	DAX 10052BL OPENB	EUR	5,6300	5,6300	2,6600	18269,5000	9	3,3050	5650				
Certificate	NL0013183213	DAX 10066TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	5,8400	5,8450	3,8400	152388,0000	31	4,4750	31400				
Certificate	NL0013220452	DAX 10080TL OPENH	EUR	5,4700	5,4700	4,1500	196,9200	1	4,1500	36				
Certificate	DE000CJ3QYD0	DAX 10094TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					

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	LU1876973527	DAX 10100TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	5,8100	5,8100	2,8450	9708,4000	7	2,8450	1860				
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	2,4000	2,8950	2,4000	240,0000	1	2,8950	100				
Certificate	NL0013165558	DAX 10103BL OPENB	EUR	5,2000	5,2050	2,1500	31604,5000	21	2,7950	11400				
Certificate	NL0013083488	DAX 10106TRLOPENH	EUR	4,9600	4,9600	2,6800	622,2700	5	2,6800	174				
Certificate	DE000CD623K2	DAX 10110TL OPENZ	EUR	6,6000	6,6000	3,9250	9900,0000	2	3,9250	1500				
Certificate	NL0013126303	DAX 10120TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013183205	DAX 10126TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CNGJ257	DAX 10151TL OPENZ	EUR	5,2900	5,2900	1,8000	1354,6900	4	2,3250	449				
Certificate	NL0013165566	DAX 10153BL OPENB	EUR	3,5900	3,7700	2,0350	71577,0000	14	2,2950	25600				
Certificate	NL0012610976	DAX 10161TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013125891	DAX 10186TRLOPENH	EUR	3,1000	3,1000	1,9300	6712,5000	3	1,9300	2250				
Certificate	NL0013125107	DAX 10189TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011927496	DAX 10190TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	4,5800	4,5950	1,5250	1374,0000	1	1,5250	300				
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR											
Certificate	DE000VA8FVT0	DAX 10200TL 0319V	EUR	2,0800	2,0950	1,8750	20850,0000	2	1,8750	10000				
Certificate	DE000CD615A9	DAX 10201TL OPENZ	EUR	4,6200	4,6200	1,3200	17350,8500	20	1,8350	8770				
Certificate	NL0013164601	DAX 10204BL OPENB	EUR	4,9900	4,9900	1,7950	19025,9000	12	1,7950	6320				
Certificate	NL0013192685	DAX 10220TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013086788	DAX 10232TRLOPENH	EUR	4,5600	4,5900	0,8600	29296,6900	63	1,5100	12446				
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VA71VZ5	DAX 10240TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CJ3QWV6	DAX 10244TL OPENZ	EUR	4,3600	4,3600	0,9500	6890,7200	10	1,4450	4730				
Certificate	NL0013183635	DAX 10250TL OPENH	EUR	4,8400	4,8400	2,4200	484,0000	1	2,4200	100				
Certificate	NL0013164619	DAX 10254BL OPENB	EUR	4,4600	4,4650	0,6200	34306,4900	59	1,2800	23739				
Certificate	NL0013083470	DAX 10257TRLOPENH	EUR	1,1500	1,6900	1,1500	28934,2400	12	1,2800	19201				
Certificate	NL0013125883	DAX 10286TRLOPENH	EUR	3,8600	4,0100	0,6000	27862,6400	19	0,6800	25561				
Certificate	NL0011907084	DAX 10290TL OPENB	EUR	6,7500	6,7500	3,1300	88981,5000	13	3,1550	18300				
Certificate	DE000VA71V69	DAX 10290TL OPENV	EUR											
Certificate	DE000VA71V10	DAX 10290TL OPENV	EUR											
Certificate	NL0013125099	DAX 10290TRLOPENH	EUR											
Certificate	NL0013087588	DAX 10292TRLOPENH	EUR	1,8700	2,1300	1,8700	2400,0000	2	2,1300	1200				
Certificate	LU1876973873	DAX 10300TCIOPENS	EUR											
Certificate	DE000VA71VB6	DAX 10300TL 0319V	EUR											
Certificate	DE000CJ3P885	DAX 10300TL 0319Z	EUR	0,4000	0,4000	0,4000	120,0000	1	0,4000	300				
Certificate	DE000CP23VX9	DAX 10300TL OPENC	EUR											
Certificate	NL0013124357	DAX 10300TL OPENH	EUR	4,8900	4,8900	1,4900	21454,0000	13	1,4900	7600				
Certificate	DE000CD62676	DAX 10303TL OPENZ	EUR	1,5400	1,5400	0,6700	4050,0000	3	0,6700	3900				
Certificate	NL0011907910	DAX 10305BL OPENB	EUR	3,8500	3,8500	0,3500	22637,0000	32	0,3550	26850				
Certificate	NL0013083462	DAX 10307TRLOPENH	EUR	2,0100	2,0100	0,6200	497,1100	4	0,6200	605				
Certificate	NL0013086770	DAX 10332TRLOPENH	EUR	1,6800	2,0200	0,6500	103796,6800	30	0,6500	70301				
Certificate	DE000VA71V28	DAX 10340TL OPENV	EUR											
Certificate	DE000VA71V77	DAX 10340TL OPENV	EUR											
Certificate	NL0011909197	DAX 10350TL OPENB	EUR	6,1600	6,1650	3,2400	47545,4000	18	3,4650	13276				
Certificate	DE000CD62756	DAX 10353TL OPENZ	EUR	1,2600	1,7750	0,7700	14861,0000	14	1,0000	13500				
Certificate	NL0013083454	DAX 10357TRLOPENH	EUR	2,9500	2,9500	0,5400	22268,2000	16	0,5400	14786				
Certificate	NL0013163868	DAX 10359BL OPENB	EUR	3,4500	3,4500	0,3250	13360,4600	23	0,3250	8934				
Certificate	NL0013124340	DAX 10360TL OPENH	EUR											
Certificate	DE000CD623L0	DAX 10370TL OPENZ	EUR	1,7450	1,7700	1,7450	177,0000	1	1,7700	100				
Certificate	NL0013125875	DAX 10387TRLOPENH	EUR											
Certificate	DE000VA71V36	DAX 10390TL OPENV	EUR											
Certificate	NL0013125081	DAX 10390TRLOPENH	EUR	2,7600	2,7600	0,3500	7591,4200	14	0,4100	6069				
Certificate	NL0013087570	DAX 10392TRLOPENH	EUR	1,4700	1,4700	0,5000	1691,0000	5	0,6100	1400				
Certificate	LU1876839041	DAX 10400TCIOPENS	EUR											
Certificate	DE000VA71VC4	DAX 10400TL 0319V	EUR	1,6200	1,6200	1,6200	81,0000	1	1,6200	50				
Certificate	NL0011909205	DAX 10400TL OPENB	EUR	3,9400	4,0400	3,0750	38662,5000	16	3,0750	11300				
Certificate	DE000CP07C00	DAX 10400TL OPENC	EUR											
Certificate	NL0013190499	DAX 10400TL OPENH	EUR	3,8600	3,8600	1,5600	5992,7500	6	1,5600	2690				
Certificate	DE000CD62684	DAX 10405TL OPENZ	EUR	2,6500	2,6500	0,9000	12679,1200	4	0,9000	5108				
Certificate	NL0013083447	DAX 10408TRLOPENH	EUR											
Certificate	NL0011907928	DAX 10412BL OPENB	EUR	2,8500	2,8500	0,2900	60311,9300	51	0,2900	52627				
Certificate	NL0013086762	DAX 10433TRLOPENH	EUR											
Certificate	DE000VA71N85	DAX 10439TL OPENV	EUR	1,7900	1,7900	1,3000	236,0000	3	1,3000	150				
Certificate	NL0012903876	DAX 10440TL OPENH	EUR											
Certificate	DE000VA71NZ2	DAX 10440TL OPENV	EUR											
Certificate	LU1840976994	DAX 10447TCIOPENS	EUR	1,5700	1,5700	0,7000	1155,2000	3	0,7000	1508				
Certificate	NL0013273840	DAX 10450TL OPENB	EUR											
Certificate	DE000CD628L9	DAX 10455TL 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	NL0012904833	DAX 10469TRLOPENH	EUR	1,4400	1,4400	1,4400	194,4000	1	1,4400	135				
Certificate	NL0013163876	DAX 10471BL OPENB	EUR	2,1700	2,1700	1,7200	23425,0000	4	1,7250	12000				
Certificate	NL0013190481	DAX 10480TL OPENH	EUR	2,4900	2,4900	2,4900	1245,0000	1	2,4900	500				
Certificate	DE000VA71PA0	DAX 10489TL OPENV	EUR											
Certificate	DE000VA71N10	DAX 10490TL OPENV	EUR											
Certificate	DE000CJ3PKB5	DAX 10500SWT0219Z	EUR											
Certificate	DE000CP06MU9	DAX 10500TL 0319C	EUR	1,9900	1,9900	1,9900	995,0000	1	1,9900	500				
Certificate	DE000VA71M78	DAX 10500TL 0319V	EUR											
Certificate	DE000CJ3QZNE	DAX 10500TL 0319Z	EUR	1,6500	1,6500	1,6500	1155,0000	1	1,6500	700				
Certificate	DE000CP23RU3	DAX 10500TL OPENC	EUR	2,6400	2,6400	2,1000	4860,0000	2	2,1000	2250				
Certificate	DE000CP23U99	DAX 10500TL OPENC	EUR	1,7400	1,8600	1,7300	1017,0000	2	1,8500	550				
Certificate	NL0013126907	DAX 10506TRLOPENH	EUR	1,6500	1,6500	0,8200	1364,0000	4	0,8200	1100				
Certificate	NL0013163884	DAX 10519BL OPENB	EUR											
Certificate	NL0013086754	DAX 10529TRLOPENH	EUR											
Certificate	NL0013081466	DAX 10530TL OPENH	EUR											
Certificate	DE000VA71PD4	DAX 10539TL OPENV	EUR											
Certificate	DE000VA71N36	DAX 10540TL OPENV	EUR											
Certificate	LU1876839124	DAX 10550TCIOPENS	EUR											
Certificate	NL0011911516	DAX 10550TL OPENB	EUR											
Certificate	NL0013085848	DAX 10551TRLOPENH	EUR											
Certificate	DE000CD627R8	DAX 10553TL OPENZ	EUR											
Certificate	NL0013018245	DAX 10568BL OPENB	EUR											
Certificate	NL0013082894	DAX 10574TRLOPENH	EUR											
Certificate	LU1877365368	DAX 10600TCIOPENS	EUR											
Certificate	LU1876839397	DAX 10600TCIOPENS	EUR											
Certificate	DE000VN9WV93	DAX 10600TL 0319V	EUR											
Certificate	NL0013166028	DAX 10600TL OPENB	EUR											
Certificate	NL0013193030	DAX 10600TL OPENH	EUR											
Certificate	DE000CJ3Q586	DAX 10601TL OPENZ	EUR											
Certificate	NL0013193469	DAX 10614TRLOPENH	EUR											
Certificate	NL0013166465	DAX 10617BL OPENB	EUR											
Certificate	DE000VN9WWN9	DAX 10617TL OPENV	EUR											
Certificate	DE000VN9WWH1	DAX 10620TL OPENV	EUR											
Certificate	DE000CJ3Q1M3	DAX 10620TL OPENZ	EUR											
Certificate	NL0013193451	DAX 10634TRLOPENH	EUR											
Certificate	LU1840977026	DAX 10641TCIOPENS	EUR											
Certificate	NL0013166887	DAX 10650TL OPENB	EUR											
Certificate	NL0013193444	DAX 10654TRLOPENH	EUR											
Certificate	NL0013193774	DAX 10660TL OPENH	EUR											
Certificate	NL0013166473	DAX 10667BL OPENB	EUR											
Certificate	DE000VN9WX00	DAX 10667TL OPENV	EUR											
Certificate	DE000VN9WVJ7	DAX 10670TL OPENV	EUR											
Certificate	NL0013193436	DAX 10674TRLOPENH	EUR											
Certificate	NL0013193428	DAX 10694TRLOPENH	EUR											
Certificate	DE000CJ3Q2B4	DAX 10698TL OPENZ	EUR											
Certificate	LU1877365442	DAX 10700TCIOPENS	EUR											
Certificate	DE000VN9WXX6	DAX 10700TL 0319V	EUR											
Certificate	NL0013166895	DAX 10700TL OPENB	EUR											
Certificate	NL0013220445	DAX 10700TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013273998	DAX 10720TS OPENB	EUR	2,5400	4,9800	2,5350	13189,4000	5	4,7950	4030				
Certificate	LU1876839470	DAX 10750TCIOPENS	EUR											
Certificate	NL0013222029	DAX 10757TRSOPENH	EUR	2,9000	4,9400	2,9000	149543,9000	37	4,3200	43201				
Certificate	NL0013220437	DAX 10760TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013222011	DAX 10777TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	LU1840977299	DAX 10779TCIOPENS	EUR											
Certificate	DE000VN9ZNP6	DAX 10780TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CJ3Q974	DAX 10795TS OPENZ	EUR	1,9600	4,8300	1,9600	53451,5000	21	4,6950	17300				
Certificate	NL0013222003	DAX 10797TRSOPENH	EUR	4,7600	4,7600	4,7000	476,0000	1	4,7000	100				
Certificate	LU1877370285	DAX 10800TCIOPENS	EUR											
Certificate	DE000VN9ZMY0	DAX 10800TS 0319V	EUR											
Certificate	NL0013221997	DAX 10817TRSOPENH	EUR	4,5900	4,9000	4,5900	14290,0000	3	4,9000	3100				
Certificate	NL0013170285	DAX 10820TS OPENB	EUR	3,2900	5,7850	3,2900	26437,5000	9	5,7850	6500				
Certificate	NL0013220429	DAX 10820TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013273428	DAX 10821BS OPENB	EUR	4,1800	5,6900	4,0550	57292,7000	34	5,1150	12420				
Certificate	DE000VN9ZNS0	DAX 10830TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VN9ZM91	DAX 10834TS OPENV	EUR											
Certificate	NL0013221989	DAX 10837TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3Q982	DAX 10845TS OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	LU1876839553	DAX 10850TCIOPENS	EUR											
Certificate	NL0013221971	DAX 10857TRSOPENH	EUR	3,3200	5,3100	3,3200	3685,0000	2	5,3100	1000				
Certificate	NL0013221963	DAX 10877TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VN9ZNV4	DAX 10880TS OPENV	EUR	7,5150	7,5150	7,5150			7,5150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q719	DAX 10880TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VN92ND2	DAX 10884TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CJ3Q855	DAX 10893TS OPENZ	EUR	2,7200	5,8700	2,7100	69051,7500	35	5,6400	15680				
Certificate	LU1859844190	DAX 10897TCIOPENS	EUR											
Certificate	NL0013221955	DAX 10897TRSOPENH	EUR	4,3000	5,6900	4,3000	886,0000	2	5,6900	200				
Certificate	LU1877370368	DAX 10900TCIOPENS	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VN92M00	DAX 10900TS 0319V	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CJ3Q842	DAX 10900TS 0319Z	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013220411	DAX 10900TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013221948	DAX 10917TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013169915	DAX 10918BS OPENB	EUR	3,4700	6,0850	3,4450	4816,5000	4	6,0850	1100				
Certificate	NL0013167661	DAX 10920TS OPENB	EUR	4,1300	6,7650	4,1300	14985,0000	5	6,7650	2800				
Certificate	DE000VN92JV2	DAX 10930TS OPENV	EUR	5,9900	8,0050	5,9850	3876,0000	2	8,0050	600				
Certificate	DE000VN92NNH3	DAX 10934TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013221930	DAX 10937TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013194418	DAX 10940TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3Q8T3	DAX 10943TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	LU1732548901	DAX 10948TL OPENS	EUR											
Certificate	NL0013221922	DAX 10957TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013194400	DAX 10980TS OPENH	EUR	4,9700	8,1100	4,9500	37702,1300	29	7,9400	7236				
Certificate	DE000VN9WVY82	DAX 10980TS OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000VN9ZJRO	DAX 10985TS OPENV	EUR											
Certificate	LU1859844273	DAX 10992TCIOPENS	EUR											
Certificate	NL0013191885	DAX 10992TRSOPENH	EUR	3,5200	6,6300	3,5200	19721,2200	5	6,6300	4301				
Certificate	DE000CJ3Q8U1	DAX 10993TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	LU1877370442	DAX 11000TCIOPENS	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VN9HGC6	DAX 11000TS 0319V	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000CP23UA9	DAX 11000TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CP23VY7	DAX 11000TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013164353	DAX 11010TS OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0013191877	DAX 11012TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013164726	DAX 11017BS OPENB	EUR	4,1000	7,6350	4,1000	18630,0000	4	7,0750	2900				
Certificate	NL0013191273	DAX 11020TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VN9HHDH2	DAX 11030TS OPENV	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0013191869	DAX 11032TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VN9HF43	DAX 11040TS OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CJ3QYG3	DAX 11042TS OPENZ	EUR	4,5100	7,1000	4,5100	13665,0000	14	7,1000	2350				
Certificate	LU1876839637	DAX 11050TCIOPENS	EUR											
Certificate	NL0013191851	DAX 11052TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013190473	DAX 11060TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013191844	DAX 11072TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VN9HDI8	DAX 11080TS OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000VN9HC46	DAX 11090TS OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CJ3QWW4	DAX 11091TS OPENZ	EUR	7,3500	7,5900	7,3500	6431,2500	2	7,5900	875				
Certificate	NL0013191836	DAX 11092TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	LU1876973956	DAX 11100TCIOPENS	EUR											
Certificate	LU1877370525	DAX 11100TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VN9HDD1	DAX 11100TS 0319V	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000CJ3QXF7	DAX 11100TS 0319Z	EUR	5,0200	8,0000	5,0200	12957,0000	4	7,7900	1900				
Certificate	DE000CP23VZ4	DAX 11100TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP23UB7	DAX 11100TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013163801	DAX 11110TS OPENB	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0013191000	DAX 11111TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013163900	DAX 11116BS OPENB	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	NL0013190465	DAX 11120TS OPENH	EUR	7,9100	9,2700	7,9100	15820,0000	1	9,2700	2000				
Certificate	DE000VN9HDK6	DAX 11130TS OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000CJ3QW37	DAX 11130TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013190994	DAX 11131TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VN9HC61	DAX 11140TS OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	DE000CJ3QWX2	DAX 11141TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013190176	DAX 11148TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	LU1876839710	DAX 11150TCIOPENS	EUR											
Certificate	NL0013190168	DAX 11168TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013190457	DAX 11180TS OPENH	EUR	8,5500	9,8900	8,5500	128,2500	1	9,8900	15				
Certificate	DE000VN9HDL4	DAX 11180TS OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0013190150	DAX 11187TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CJ3QLP2	DAX 11188TS OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VN9HDA7	DAX 11190TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	LU1876974095	DAX 11200TCIOPENS	EUR											
Certificate	LU1876839801	DAX 11200TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOAO84	DAX 11200TL OPENC	EUR											
Certificate	LU1877370798	DAX 11200TPIOPENS	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000VN9HDE9	DAX 11200TS 0319V	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000CP23RW9	DAX 11200TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CP23PS1	DAX 11200TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013190143	DAX 11207TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013163819	DAX 11210TS OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0013162944	DAX 11212BS OPENB	EUR	7,4300	9,0350	7,4300	891,6000	1	9,0350	120				
Certificate	NL0013190135	DAX 11227TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VN9HA55	DAX 11230TS OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CJ3QUQ0	DAX 11238TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013190440	DAX 11240TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VN9HDC3	DAX 11240TS OPENV	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	NL0013190127	DAX 11247TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	LU1876839983	DAX 11250TCIOPENS	EUR											
Certificate	NL0013190119	DAX 11267TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VN9HA71	DAX 11280TS OPENV	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	NL0013190101	DAX 11287TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000VN9HAZ0	DAX 11290TS OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000CJ3QWY0	DAX 11291TS OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	LU1876974178	DAX 11300TCIOPENS	EUR											
Certificate	LU1876840056	DAX 11300TCIOPENS	EUR											
Certificate	LU1877370871	DAX 11300TPIOPENS	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VN9HA55	DAX 11300TS 0319V	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	DE000CJ3QWQ6	DAX 11300TS 0319Z	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CP23PT9	DAX 11300TS OPENC	EUR	6,9100	9,4500	6,9000	5984,0000	2	9,4500	800				
Certificate	DE000CP23RX7	DAX 11300TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013190432	DAX 11300TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0013190093	DAX 11307TRSOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013163827	DAX 11310TS OPENB	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0013162951	DAX 11312BS OPENB	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	NL0013190085	DAX 11327TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000VN9HA97	DAX 11330TS OPENV	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	DE000CJ3QUR8	DAX 11338TS OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000VN9HA06	DAX 11340TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0013190077	DAX 11347TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013190424	DAX 11360TS OPENH	EUR	9,2300	12,3800	9,2300	195860,0000	10	11,7100	18000				
Certificate	NL0013190069	DAX 11367TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000VN9G8X3	DAX 11380TS OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	DE000CJ3QVR6	DAX 11380TS OPENZ	EUR	12,1900	12,1900	11,2300	20982,0000	2	11,6100	1800				
Certificate	NL0013190051	DAX 11387TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000VN9HA22	DAX 11390TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000CJ3QWZ7	DAX 11391TS OPENZ	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	LU1876974251	DAX 11400TCIOPENS	EUR											
Certificate	LU1877370954	DAX 11400TPIOPENS	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000VN9HAW7	DAX 11400TS 0319V	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	DE000CP23RY5	DAX 11400TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CP23PU7	DAX 11400TS OPENC	EUR	9,4800	10,4300	8,9000	5514,0000	2	10,4300	600				
Certificate	NL0013189459	DAX 11400TS OPENH	EUR	9,1300	12,1000	9,1300	1826,0000	1	12,1000	200				
Certificate	NL0013190044	DAX 11407TRSOPENH	EUR	9,6300	10,7400	9,6300	19,2600	1	10,7400	2				
Certificate	NL0013162969	DAX 11412BS OPENB	EUR	10,8000	11,0250	10,8000	10,8000	1	11,0250	1				
Certificate	NL0013190036	DAX 11427TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000VN9G809	DAX 11430TS OPENV	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	DE000CJ3QU56	DAX 11438TS OPENZ	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000VN9G853	DAX 11440TS OPENV	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	NL0013190028	DAX 11447TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	LU1876842771	DAX 11450TPIOPENS	EUR											
Certificate	DE000VA9CSY8	DAX 11451TS OPENV	EUR											
Certificate	NL0013189442	DAX 11460TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013189236	DAX 11466TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VN9G833	DAX 11480TS OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	NL0013189228	DAX 11486TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CJ3QTF5	DAX 11487TS OPENZ	EUR	10,6700	11,5000	10,6600	28161,0000	7	11,5000	2600				
Certificate	DE000VN9G8T1	DAX 11490TS OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	LU1876974335	DAX 11500TCIOPENS	EUR											
Certificate	LU1876842854	DAX 11500TPIOPENS	EUR											
Certificate	LU1877371093	DAX 11500TPIOPENS	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000VN9G8K0	DAX 11500TS 0319V	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	DE000CJ3QWR4	DAX 11500TS 0319Z	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013189210	DAX 11506TRSOPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013189202	DAX 11526TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000VN9G841	DAX 11530TS OPENV	EUR	14,0250	14,0250	14,0250			14,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QTG3	DAX 11537TS OPENZ	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013188717	DAX 11540TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000VNG68U9	DAX 11540TS OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0013189194	DAX 11546TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	LU1876842938	DAX 11550TPIOPENS	EUR											
Certificate	NL0013133903	DAX 11575TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0013221914	DAX 11577TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013132988	DAX 11580TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CJ3QCZ9	DAX 11580TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013133895	DAX 11595TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000VA9CSQ4	DAX 11600TS 0319V	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	NL0013152473	DAX 11600TS OPENB	EUR	13,3600	13,6750	13,3550	3340,0000	1		250				
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	NL0013152101	DAX 11610BS OPENB	EUR	10,0300	13,4000	10,0100	9480,2400	10		869				
Certificate	NL0013133887	DAX 11614TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013132848	DAX 11620TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CJ3P919	DAX 11630TS OPENZ	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0013086622	DAX 11633TRSOPENH	EUR	10,2600	12,9800	10,2600	92,3400	1		9				
Certificate	DE000CJ3QRT0	DAX 11637TS OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	15,1150	15,1150	15,1150			15,1150					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	NL0013086614	DAX 11653TRSOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013087208	DAX 11660TS OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013086606	DAX 11673TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CJ3P7D0	DAX 11677TS OPENZ	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013014053	DAX 11680TS OPENB	EUR	14,5050	14,5050	14,5050			14,5050					
Certificate	DE000CP06578	DAX 11700TL OPENC	EUR											
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	DE000CJ3QR67	DAX 11700TS 0319Z	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CY52ZS1	DAX 11700TS OPENC	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0013013782	DAX 11709BS OPENB	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	NL0013126626	DAX 11710TS OPENH	EUR	13,0100	15,4700	13,0100	1424,0000	2		100				
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	NL0013085509	DAX 11712TRSOPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CJ3PFD1	DAX 11718TS OPENZ	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	NL0013085244	DAX 11740TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013085491	DAX 11751TRSOPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	16,0350	16,0350	16,0350			16,0350					
Certificate	DE000CJ3PFE9	DAX 11767TS OPENZ	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0013080948	DAX 11768TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	NL0013085483	DAX 11771TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013014061	DAX 11780TS OPENB	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0013080930	DAX 11798TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CP06M28	DAX 11800TL 0319C	EUR											
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	13,5900	14,8150	13,5900	203,8500	1		15				
Certificate	DE000CY52ZT9	DAX 11800TS OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0013081425	DAX 11800TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0013008451	DAX 11805BS OPENB	EUR	15,5500	15,5650	14,5250	39268,5000	3		2650				
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	DE000CJ3PFF6	DAX 11817TS OPENZ	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	NL0013080922	DAX 11828TRSOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013192677	DAX 11832TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0013080914	DAX 11858TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	NL0013083363	DAX 11863TRSOPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CJ3N4D9	DAX 11865TS OPENZ	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0013081417	DAX 11870TS OPENH	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	15,4300	15,4300	14,8350	231,4500	1		15				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013009434	DAX 11880TS OPENB	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	NL0013080906	DAX 11888TRSOPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	15,8250	15,8250	15,8250			15,8250					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CJ3N5U0	DAX 11900TS OPENZ	EUR	16,3000	17,0800	16,3000	8150,0000	1	17,0800	500				
Certificate	NL0013008469	DAX 11904BS OPENB	EUR	12,8200	15,9450	12,8200	20258,0000	7	15,9450	1400				
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	17,4850	17,4850	17,4850			17,4850					
Certificate	DE000CJ3PCH9	DAX 11916TS OPENZ	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013080898	DAX 11917TRSOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013081409	DAX 11930TS OPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013080880	DAX 11947TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	DE000CJ3N4E7	DAX 11965TS OPENZ	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0013125073	DAX 11972TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	15,8050	15,8050	15,8050			15,8050					
Certificate	NL0013125834	DAX 11975TRSOPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0013080872	DAX 11977TRSOPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0013007800	DAX 11980TS OPENB	EUR	14,5100	17,9650	14,5100	18895,6000	6	17,5350	1135				
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	16,8250	16,8250	16,8250			16,8250					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013079981	DAX 12000TS OPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0013008477	DAX 12003BS OPENB	EUR	16,9350	16,9350	16,9350			16,9350					
Certificate	NL0013080864	DAX 12007TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	18,5050	18,5050	18,5050			18,5050					
Certificate	NL0013193915	DAX 12013TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CJ3N732	DAX 12018TS OPENZ	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	16,3050	16,3050	16,3050			16,3050					
Certificate	NL0013080856	DAX 12036TRSOPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0013079973	DAX 12050TS OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	NL0013084494	DAX 12063TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CJ3N3U5	DAX 12064TS OPENZ	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0013080849	DAX 12066TRSOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0013085822	DAX 12071TRSOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013007123	DAX 12080TS OPENB	EUR	18,5250	18,5250	18,5250			18,5250					
Certificate	NL0013079965	DAX 12090TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0013079775	DAX 12095TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CQ5AQ80	DAX 12100TL OPENC	EUR											
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	17,8250	17,8250	17,8250			17,8250					
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0013006851	DAX 12102BS OPENB	EUR	15,0900	17,9150	15,0900	2263,5000	1	17,9150	150				
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	19,5150	19,5150	19,5150			19,5150					
Certificate	DE000CJ3N153	DAX 12114TS OPENZ	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0013079767	DAX 12115TRSOPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	NL0013079957	DAX 12130TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0013079759	DAX 12135TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000CJ3N3C3	DAX 12150TS OPENZ	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0013079742	DAX 12154TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	19,9850	19,9850	19,9850			19,9850					
Certificate	DE000CJ3NOU1	DAX 12163TS OPENZ	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0013079114	DAX 12170TS OPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0013079734	DAX 12174TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	NL0013006448	DAX 12180TS OPENB	EUR	19,8800	19,8950	19,5250	22663,2000	1	19,5250	1140				
Certificate	NL0013079726	DAX 12194TRSOPENH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0013006125	DAX 12200BS OPENB	EUR	18,7000	18,8950	18,7000	3740,0000	1	18,8950	200				
Certificate	DE000CQ5AX25	DAX 12200TL OPENC	EUR											
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	18,8250	18,8250	18,8250			18,8250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0013079106	DAX 12200TS OPENH	EUR	20,2300	20,2300	20,2300				20,2300				
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	20,4850	20,4850	20,4850				20,4850				
Certificate	NL0013078462	DAX 12211TRSOPENH	EUR	18,7200	18,7200	18,7200				18,7200				
Certificate	DE000CJ3NOV9	DAX 12212TS OPENZ	EUR	18,7200	18,7200	18,7200				18,7200				
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	18,2550	18,2550	18,2550				18,2550				
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	18,2000	18,2000	18,2000				18,2000				
Certificate	NL0013127780	DAX 12236TRSOPENH	EUR	18,9700	18,9700	18,9700				18,9700				
Certificate	NL0013079098	DAX 12250TS OPENH	EUR	20,7300	20,7300	20,7300				20,7300				
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	20,9850	20,9850	20,9850				20,9850				
Certificate	DE000CJ3NOW7	DAX 12262TS OPENZ	EUR	19,2100	19,2100	19,2100				19,2100				
Certificate	NL0013185648	DAX 12266TRSOPENH	EUR	19,2800	19,2800	19,2800				19,2800				
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	18,7550	18,7550	18,7550				18,7550				
Certificate	NL0013005390	DAX 12280TS OPENB	EUR	20,5250	20,5250	20,5250				20,5250				
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	19,8250	19,8250	19,8250				19,8250				
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	19,7300	19,7300	19,7300				19,7300				
Certificate	NL0013079536	DAX 12301TRSOPENH	EUR	19,6300	19,6300	19,6300				19,6300				
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	21,4950	21,4950	21,4950				21,4950				
Certificate	NL0013079528	DAX 12311TRSOPENH	EUR	19,7200	19,7200	19,7200				19,7200				
Certificate	DE000CJ3NOK5	DAX 12312TS OPENZ	EUR	19,7100	19,7100	19,7100				19,7100				
Certificate	NL0013078454	DAX 12320TRSOPENH	EUR	19,8000	19,8000	19,8000				19,8000				
Certificate	DE000VA7TBS7	DAX 12324TS OPENV	EUR	19,2450	19,2450	19,2450				19,2450				
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0012895478	DAX 12350TRSOPENH	EUR	20,1000	20,1000	20,1000				20,1000				
Certificate	NL0012906895	DAX 12360TS OPENH	EUR	21,9000	21,9000	21,9000				21,9000				
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	22,0050	22,0050	22,0050				22,0050				
Certificate	DE000CJ3NZX2	DAX 12361TS OPENZ	EUR	20,2000	20,2000	20,2000				20,2000				
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	19,7450	19,7450	19,7450				19,7450				
Certificate	NL0013127772	DAX 12375TRSOPENH	EUR	20,3500	20,3500	20,3500				20,3500				
Certificate	NL0012906341	DAX 12385TRSOPENH	EUR	20,4500	20,4500	20,4500				20,4500				
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012900567	DAX 12390TS OPENH	EUR	20,6100	22,1600	20,6100	2473,2000	1	22,1600	120				
Certificate	NL0012894471	DAX 12390TS OPENH	EUR	22,1500	22,1500	22,1500				22,1500				
Certificate	NL0012994701	DAX 12394BS OPENB	EUR	20,8350	20,8350	20,8350				20,8350				
Certificate	NL0013186240	DAX 12397TRSOPENH	EUR	20,5600	20,5600	20,5600				20,5600				
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	20,8250	20,8250	20,8250				20,8250				
Certificate	DE000CP067N2	DAX 12400TS OPENC	EUR											
Certificate	DE000CP06891	DAX 12400TS OPENC	EUR											
Certificate	DE000CV8B896	DAX 12400TS OPENZ	EUR	20,5900	20,5900	20,5900				20,5900				
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	22,4750	22,4750	22,4750				22,4750				
Certificate	NL0013182512	DAX 12414TRSOPENH	EUR	20,7400	20,7400	20,7400				20,7400				
Certificate	NL0012895437	DAX 12419TRSOPENH	EUR	20,7900	20,7900	20,7900				20,7900				
Certificate	DE000CV8B870	DAX 12420TS OPENZ	EUR	22,3700	22,3700	22,3700				22,3700				
Certificate	DE000VA7TBU1	DAX 12424TS OPENV	EUR	20,2450	20,2450	20,2450				20,2450				
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012894430	DAX 12430TS OPENH	EUR	22,5500	22,5500	22,5500				22,5500				
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012894422	DAX 12440TS OPENH	EUR	22,6500	22,6500	22,6500				22,6500				
Certificate	NL0012906333	DAX 12444TRSOPENH	EUR	21,0400	21,0400	21,0400				21,0400				
Certificate	NL0012894414	DAX 12450TS OPENH	EUR	22,7500	22,7500	22,7500				22,7500				
Certificate	NL0012993398	DAX 12460TS OPENB	EUR	23,0550	23,0550	23,0550				23,0550				
Certificate	DE000CJ3NZP8	DAX 12460TS OPENZ	EUR	21,1800	21,1800	21,1800				21,1800				
Certificate	NL0012937585	DAX 12469TRSOPENH	EUR	21,2800	21,2800	21,2800				21,2800				
Certificate	NL0012905392	DAX 12483TRSOPENH	EUR	21,4200	21,4200	21,4200				21,4200				
Certificate	DE000VAGD492	DAX 12490TS OPENV	EUR	23,0550	23,0550	23,0550				23,0550				
Certificate	NL0012988844	DAX 12491BS OPENB	EUR	21,8150	21,8150	21,8150				21,8150				
Certificate	DE000CV8AVG6	DAX 12491TS OPENZ	EUR	21,5000	21,5000	21,5000				21,5000				
Certificate	NL0012905384	DAX 12493TRSOPENH	EUR	21,5200	21,5200	21,5200				21,5200				
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000CP06P21	DAX 12500TS 0319C	EUR	21,8000	21,8000	21,8000				21,8000				
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	21,8250	21,8250	21,8250				21,8250				
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	21,7300	21,7300	21,7300				21,7300				
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	20,3300	20,3300	20,3300				20,3300				
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	21,5300	21,5300	21,5300				21,5300				
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	20,7350	20,7350	20,7350				20,7350				
Certificate	NL0012937544	DAX 12508TRSOPENH	EUR	21,2500	21,6900	21,2500	106,2500	1	21,6900	5				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893770	DAX 12510TS OPENH	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	NL0012905376	DAX 12522TRSOPENH	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0012937890	DAX 12530TS OPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0012905368	DAX 12532TRSOPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000VA6D3L2	DAX 12540TS OPENV	EUR	23,5450	23,5450	23,5450			23,5450					
Certificate	NL0012937502	DAX 12547TRSOPENH	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	DE000VA6D450	DAX 12550TS OPENV	EUR	21,2250	21,2250	21,2250			21,2250					
Certificate	DE000CJ3NV07	DAX 12555TS OPENZ	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0012988638	DAX 12560TS OPENB	EUR	24,0050	24,0050	24,0050			24,0050					
Certificate	NL0012937106	DAX 12576TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012893143	DAX 12580TS OPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0012988448	DAX 12589BS OPENB	EUR	22,7850	22,7850	22,7850			22,7850					
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	24,0350	24,0350	24,0350			24,0350					
Certificate	DE000CV8AU11	DAX 12590TS OPENZ	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0012937080	DAX 12596TRSOPENH	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	22,8250	22,8250	22,8250			22,8250					
Certificate	DE000CQ58WB6	DAX 12600TS OPENC	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0012937072	DAX 12606TRSOPENH	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0012936777	DAX 12610TS OPENH	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	21,7150	21,7150	21,7150			21,7150					
Certificate	NL0012934483	DAX 12640TS OPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	24,3750	24,3750	24,3750			24,3750					
Certificate	DE000CV8B6R8	DAX 12641TS OPENZ	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	NL0012937031	DAX 12645TRSOPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0012986582	DAX 12650TS OPENB	EUR	24,9250	24,9250	24,9250			24,9250					
Certificate	NL0012935019	DAX 12659TRSOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	22,2150	22,2150	22,2150			22,2150					
Certificate	DE000CV8ALE2	DAX 12670TS OPENZ	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0012934848	DAX 12687TRSOPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	24,8850	24,8850	24,8850			24,8850					
Certificate	DE000CV8AU29	DAX 12690TS OPENZ	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	23,8250	23,8250	23,8250			23,8250					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	NL0012934442	DAX 12710TS OPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0012904098	DAX 12716TRSOPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	22,7050	22,7050	22,7050			22,7050					
Certificate	DE000CV89KR3	DAX 12726TS OPENZ	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	NL0012917678	DAX 12736TRSOPENH	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	25,3850	25,3850	25,3850			25,3850					
Certificate	NL0012986590	DAX 12750TS OPENB	EUR	25,9350	25,9350	25,9350			25,9350					
Certificate	NL0012904080	DAX 12766TRSOPENH	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	23,2050	23,2050	23,2050			23,2050					
Certificate	NL0012916712	DAX 12770TS OPENH	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012917637	DAX 12785TRSOPENH	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CV8AKW6	DAX 12786TS OPENZ	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	25,8850	25,8850	25,8850			25,8850					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	24,4600	24,8000	24,4600	6115,0000	1	24,8000	250				
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	24,8350	24,8350	24,8350			24,8350					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR											
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR											
Certificate	NL0012917629	DAX 12805TRSOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0012916670	DAX 12810TS OPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	23,6850	23,6850	23,6850			23,6850					
Certificate	DE000CV89JK0	DAX 12825TS OPENZ	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	NL0012904072	DAX 12835TRSOPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012981716	DAX 12840TS OPENB	EUR	26,8050	26,8050	26,8050			26,8050					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	26,3650	26,3650	26,3650			26,3650					
Certificate	NL0012916654	DAX 12850TS OPENH	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012904064	DAX 12865TRSOPENH	EUR	25,2400	25,2400	25,2400			25,2400					

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	DE000VA4YOM3	DAX 12872TS OPENV	EUR	24,1550	24,1550	24,1550			24,1550					
Certificate	NL0012917587	DAX 12883TRSOPENH	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	DE000CV8AGY0	DAX 12886TS OPENZ	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0012918262	DAX 12890TS OPENH	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	NL0012919278	DAX 12896TRSOPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	25,8350	25,8350	25,8350			25,8350					
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR											
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	DE000C058PA2	DAX 12900TS OPENC	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	DE000CV89JR5	DAX 12910TS OPENZ	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000CV89JM6	DAX 12924TS OPENZ	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0012918247	DAX 12930TS OPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	26,8350	26,8350	26,8350			26,8350					
Certificate	NL0012972566	DAX 12940TS OPENB	EUR	27,8550	27,8550	27,8550			27,8550					
Certificate	NL0012612469	DAX 12945TRSOPENH	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0012562433	DAX 12952TRSOPENH	EUR	23,1500	26,1200	23,1500	1157,5000	1	26,1200	50				
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	24,6250	24,6250	24,6250			24,6250					
Certificate	NL0012916134	DAX 12960TS OPENH	EUR	27,9200	27,9200	27,9200			27,9200					
Certificate	NL0012916126	DAX 12970TS OPENH	EUR	28,1100	28,1100	28,1100			28,1100					
Certificate	DE000CV89J30	DAX 12973TS OPENZ	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	NL0012681811	DAX 12976BS OPENB	EUR	26,6650	26,6650	26,6650			26,6650					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	27,3450	27,3450	27,3450			27,3450					
Certificate	NL0012914121	DAX 12991TRSOPENH	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	26,8350	26,8350	26,8350			26,8350					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	DE000C058JR9	DAX 13000TS OPENC	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	DE000C058M62	DAX 13000TS OPENC	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	25,1250	25,1250	25,1250			25,1250					
Certificate	NL0012916100	DAX 13010TS OPENH	EUR	28,5200	28,5200	28,5200			28,5200					
Certificate	DE000CV89J48	DAX 13023TS OPENZ	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	27,8450	27,8450	27,8450			27,8450					
Certificate	NL0012786636	DAX 13040TS OPENB	EUR	26,5200	28,8450	26,5150	530,4000	1	28,8450	20				
Certificate	NL0012562904	DAX 13040TS OPENH	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0012612121	DAX 13041TRSOPENH	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	25,6150	25,6150	25,6150			25,6150					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	25,6700	25,6700	25,6700			25,6700					
Certificate	NL0012562037	DAX 13070TS OPENH	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	DE000CV89J55	DAX 13073TS OPENZ	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	28,3550	28,3550	28,3550			28,3550					
Certificate	NL0012912760	DAX 13098TRSOPENH	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	27,8350	27,8350	27,8350			27,8350					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	DE000C058J57	DAX 13100TS OPENC	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0012561872	DAX 13100TS OPENH	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	26,1150	26,1150	26,1150			26,1150					
Certificate	NL0012681282	DAX 13120TS OPENB	EUR	29,0550	29,0550	29,0550			29,0550					
Certificate	DE000CV89J63	DAX 13123TS OPENZ	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	28,8550	28,8550	28,8550			28,8550					
Certificate	NL0012918171	DAX 13140TS OPENH	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	DE000CV4Z5E3	DAX 13150TS OPENZ	EUR	29,8050	29,8050	29,8050			29,8050					
Certificate	NL0012561534	DAX 13157TRSOPENH	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	26,6050	26,6050	26,6050			26,6050					
Certificate	NL0012498810	DAX 13167BS OPENB	EUR	28,5650	28,5650	28,5650			28,5650					
Certificate	DE000CV89229	DAX 13169TS OPENZ	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0012613160	DAX 13180TS OPENH	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	28,8350	28,8350	28,8350			28,8350					
Certificate	DE000C058FW7	DAX 13200TS OPENC	EUR	27,3900	27,3900	27,3900			27,3900					
Certificate	NL0012918122	DAX 13210TS OPENH	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	DE000CE6FJ19	DAX 13214TS OPENZ	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	NL0012680524	DAX 13220TS OPENB	EUR	32,7750	32,7750	32,7750			32,7750					
Certificate	NL0012537070	DAX 13222TRSOPENH	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	NL0012915862	DAX 13239TRSOPENH	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	NL0012903835	DAX 13270TS OPENH	EUR	31,1100	31,1100	31,1100			31,1100					
Certificate	DE000CE6BWE2	DAX 13278TS OPENZ	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	29,2850	29,2850	29,2850			29,2850					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	103,8000	103,8000	103,8000			103,8000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	27,2700	27,2700	27,2700			27,2700					

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	DE000VA7PQE3	DAX 13300TS 0319V	EUR	29,8350	29,8350	29,8350			29,8350					
Certificate	NL0012530125	DAX 13302TRSOPENH	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	NL0011048228	DAX 13306TRSOPENH	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	NL0012090641	DAX 13320TS OPENH	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0012527832	DAX 13320TS OPENH	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	DE000CE6F1J0	DAX 13325TS OPENZ	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	DE000VL61N81	DAX 13326TS OPENV	EUR	27,0950	27,0950	27,0950			27,0950					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	29,7850	29,7850	29,7850			29,7850					
Certificate	NL0012499537	DAX 13362BS OPENB	EUR	30,5150	30,5150	30,5150			30,5150					
Certificate	NL0013084486	DAX 13364TRSOPENH	EUR	30,2400	30,2400	30,2400			30,2400					
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	27,5750	27,5750	27,5750			27,5750					
Certificate	DE000CE6F4P1	DAX 13376TS OPENZ	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0012863161	DAX 13378TRSOPENH	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	NL0013003866	DAX 13390TS OPENB	EUR	31,7650	31,7650	31,7650			31,7650					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	30,2850	30,2850	30,2850			30,2850					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	30,8350	30,8350	30,8350			30,8350					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	DE000CV42SD5	DAX 13400TS OPENZ	EUR	32,2850	32,2850	32,2850			32,2850					
Certificate	NL0012277008	DAX 13410TS OPENB	EUR	34,7550	34,7550	34,7550			34,7550					
Certificate	NL0012851323	DAX 13410TS OPENH	EUR	32,5600	32,5600	32,5600			32,5600					
Certificate	NL0012904817	DAX 13423TRSOPENH	EUR	30,8300	30,8300	30,8300			30,8300					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	28,0650	28,0650	28,0650			28,0650					
Certificate	DE000CE6F4Q9	DAX 13426TS OPENZ	EUR	30,8200	30,8200	30,8200			30,8200					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	30,7850	30,7850	30,7850			30,7850					
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	28,5550	28,5550	28,5550			28,5550					
Certificate	DE000CE6FAD1	DAX 13480TS OPENZ	EUR	31,3600	31,3600	31,3600			31,3600					
Certificate	NL0012329783	DAX 13485TRSOPENH	EUR	31,4400	31,4400	31,4400			31,4400					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	31,2850	31,2850	31,2850			31,2850					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	31,8350	31,8350	31,8350			31,8350					
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012536155	DAX 13500TS OPENH	EUR	33,3800	33,3800	33,3800			33,3800					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0012862213	DAX 13520TS OPENH	EUR	33,6700	33,6700	33,6700			33,6700					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	29,0450	29,0450	29,0450			29,0450					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	31,7850	31,7850	31,7850			31,7850					
Certificate	DE000CD64946	DAX 13565TS OPENZ	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	28,1000	29,5350	28,1000	505,8000	1	29,5350	18				
Certificate	NL0012537955	DAX 13592TRSOPENH	EUR	32,5200	32,5200	32,5200			32,5200					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	32,8350	32,8350	32,8350			32,8350					
Certificate	NL0013001621	DAX 13610TS OPENB	EUR	34,6550	34,6550	34,6550			34,6550					
Certificate	NL0012536080	DAX 13610TS OPENH	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	DE000CE6FAE9	DAX 13618TS OPENZ	EUR	32,7400	32,7400	32,7400			32,7400					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	DE000CE6C6W5	DAX 13640TS OPENZ	EUR	34,7350	34,7350	34,7350			34,7350					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	32,2550	32,2550	32,2550			32,2550					
Certificate	DE000CE6FCR7	DAX 13662TS OPENZ	EUR	33,1800	33,1800	33,1800			33,1800					
Certificate	NL0012864136	DAX 13698TRSOPENH	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	33,8350	33,8350	33,8350			33,8350					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	NL0012329577	DAX 13710TS OPENH	EUR	35,5700	35,5700	35,5700			35,5700					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	32,7450	32,7450	32,7450			32,7450					
Certificate	DE000CE6FCSS	DAX 13711TS OPENZ	EUR	33,6800	33,6800	33,6800			33,6800					
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	30,0050	30,0050	30,0050			30,0050					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012537419	DAX 13760TS OPENH	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	33,2450	33,2450	33,2450			33,2450					
Certificate	DE000CE6FCT3	DAX 13761TS OPENZ	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	NL0012208151	DAX 13781TRSOPENH	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	30,4850	30,4850	30,4850			30,4850					
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	30,9850	30,9850	30,9850			30,9850					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	33,7450	33,7450	33,7450			33,7450					
Certificate	DE000CE6FCU1	DAX 13811TS OPENZ	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	31,4750	31,4750	31,4750			31,4750					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	32,7900	32,7900	32,7900			32,7900					

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	DE000VL37L04	DAX 13860TS OPENV	EUR	34,1750	34,1750	34,1750			34,1750					
Certificate	DE000CE6FEY9	DAX 13865TS OPENZ	EUR	35,2100	35,2100	35,2100			35,2100					
Certificate	DE000CE6CJD9	DAX 13890TS OPENZ	EUR	37,2250	37,2250	37,2250			37,2250					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	35,7300	35,7300	35,7300			35,7300					
Certificate	DE000CY51W78	DAX 13900TS OPENC	EUR	31,5700	31,5700	31,5700			31,5700					
Certificate	NL0012051650	DAX 13900TS OPENH	EUR	37,4700	37,4700	37,4700			37,4700					
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	31,9550	31,9550	31,9550			31,9550					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	34,6750	34,6750	34,6750			34,6750					
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	32,4450	32,4450	32,4450			32,4450					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	35,1650	35,1650	35,1650			35,1650					
Certificate	DE000CE6FCV9	DAX 13960TS OPENZ	EUR	36,1600	36,1600	36,1600			36,1600					
Certificate	NL0012860464	DAX 13972TRSOPENH	EUR	36,3200	36,3200	36,3200			36,3200					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	36,7900	36,7900	36,7900			36,7900					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	32,3100	32,3100	32,3100			32,3100					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	32,9350	32,9350	32,9350			32,9350					
Certificate	DE000CV4ZPB5	DAX 14008TS OPENZ	EUR	36,6500	36,6500	36,6500			36,6500					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	35,6650	35,6650	35,6650			35,6650					
Certificate	NL0012434377	DAX 14040TS OPENH	EUR	38,8800	38,8800	38,8800			38,8800					
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	33,4150	33,4150	33,4150			33,4150					
Certificate	DE000CV4ZPC3	DAX 14058TS OPENZ	EUR	37,1400	37,1400	37,1400			37,1400					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	36,1650	36,1650	36,1650			36,1650					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	33,5100	33,5100	33,5100			33,5100					
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	33,9050	33,9050	33,9050			33,9050					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	36,6550	36,6550	36,6550			36,6550					
Certificate	DE000CE6CQ06	DAX 14140TS OPENZ	EUR	39,8150	39,8150	39,8150			39,8150					
Certificate	DE000VL2FXX8	DAX 14158TS OPENV	EUR	34,3950	34,3950	34,3950			34,3950					
Certificate	DE000CE6FCW7	DAX 14158TS OPENZ	EUR	38,1400	38,1400	38,1400			38,1400					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	37,1550	37,1550	37,1550			37,1550					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	36,9400	36,9400	36,9400			36,9400					
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	34,8750	34,8750	34,8750			34,8750					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	37,6550	37,6550	37,6550			37,6550					
Certificate	NL0012213359	DAX 14260TS OPENH	EUR	41,1800	41,1800	41,1800			41,1800					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	38,1450	38,1450	38,1450			38,1450					
Certificate	DE000CV88WG3	DAX 14262TS OPENZ	EUR	39,1800	39,1800	39,1800			39,1800					
Certificate	NL0012904809	DAX 14276TRSOPENH	EUR	39,3600	39,3600	39,3600			39,3600					
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	39,7400	39,7400	39,7400			39,7400					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	38,6450	38,6450	38,6450			38,6450					
Certificate	NL0011229380	DAX 14350TS OPENH	EUR	42,0400	42,0400	42,0400			42,0400					
Certificate	DE000CV87MS1	DAX 14359TS OPENZ	EUR	40,1500	40,1500	40,1500			40,1500					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	39,1450	39,1450	39,1450			39,1450					
Certificate	DE000CE6CTJ5	DAX 14390TS OPENZ	EUR	42,3150	42,3150	42,3150			42,3150					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	35,0700	35,0700	35,0700			35,0700					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	37,0400	37,0400	37,0400			37,0400					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	35,0300	35,0300	35,0300			35,0300					
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	40,3550	40,3550	40,3550			40,3550					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	39,6350	39,6350	39,6350			39,6350					
Certificate	NL0012559215	DAX 14460TS OPENH	EUR	43,1900	43,1900	43,1900			43,1900					
Certificate	DE000CV890F5	DAX 14462TS OPENZ	EUR	41,1800	41,1800	41,1800			41,1800					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	41,7900	41,7900	41,7900			41,7900					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	35,7200	35,7200	35,7200			35,7200					
Certificate	NL0012241756	DAX 14510TS OPENH	EUR	43,7000	43,7000	43,7000			43,7000					
Certificate	DE000CE6FCX5	DAX 14556TS OPENZ	EUR	42,1200	42,1200	42,1200			42,1200					
Certificate	NL0012606446	DAX 14587TRSOPENH	EUR	42,4700	42,4700	42,4700			42,4700					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	37,6200	37,6200	37,6200			37,6200					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	38,3700	38,3700	38,3700			38,3700					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	34,0000	34,0000	34,0000			34,0000					
Certificate	NL0012679039	DAX 14610TS OPENB	EUR	47,1350	47,1350	47,1350			47,1350					
Certificate	DE000CE6CTK3	DAX 14640TS OPENZ	EUR	44,7950	44,7950	44,7950			44,7950					
Certificate	NL0012198105	DAX 14643TRSOPENH	EUR	43,0400	43,0400	43,0400			43,0400					
Certificate	NL0012903827	DAX 14670TS OPENH	EUR	45,3400	45,3400	45,3400			45,3400					
Certificate	DE000CV88EZ1	DAX 14756TS OPENZ	EUR	44,1200	44,1200	44,1200			44,1200					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	38,5000	38,5000	38,5000			38,5000					
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	40,3100	40,3100	40,3100			40,3100					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	42,8700	42,8700	42,8700			42,8700					
Certificate	DE000CE6DLS1	DAX 14880TS OPENZ	EUR	47,2850	47,2850	47,2850			47,2850					
Certificate	NL0012198808	DAX 14930TS OPENH	EUR	47,9200	47,9200	47,9200			47,9200					
Certificate	DE000CV4YQP6	DAX 14955TS OPENZ	EUR	46,1100	46,1100	46,1100			46,1100					

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	DE000CP06NCS	DAX 15000TS 0319C	EUR	46,8000	46,8000	46,8000			46,8000					
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	38,9400	38,9400	38,9400			38,9400					
Certificate	NL0011047741	DAX 15090TS OPENH	EUR	49,5200	49,5200	49,5200			49,5200					
Certificate	DE000CE6F0F0	DAX 15130TS OPENZ	EUR	49,7750	49,7750	49,7750			49,7750					
Certificate	DE000CV88QJ9	DAX 15161TS OPENZ	EUR	48,1700	48,1700	48,1700			48,1700					
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	41,3100	41,3100	41,3100			41,3100					
Certificate	DE000CV52FB9	DAX 15200TS OPENC	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	44,2400	44,2400	44,2400			44,2400					
Certificate	NL0012530117	DAX 15222TRSOPENH	EUR	48,8200	48,8200	48,8200			48,8200					
Certificate	DE000CV4YQN1	DAX 15353TS OPENZ	EUR	50,1000	50,1000	50,1000			50,1000					
Certificate	DE000CE6FAP5	DAX 15380TS OPENZ	EUR	52,3050	52,3050	52,3050			52,3050					
Certificate	NL0011048210	DAX 15414TRSOPENH	EUR	50,7400	50,7400	50,7400			50,7400					
Certificate	NL0012548036	DAX 15420TS OPENH	EUR	52,8500	52,8500	52,8500			52,8500					
Certificate	DE000CV890A6	DAX 15555TS OPENZ	EUR	52,1100	52,1100	52,1100			52,1100					
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	46,6600	46,6600	46,6600			46,6600					
Certificate	DE000CE6FEG6	DAX 15620TS OPENZ	EUR	54,7950	54,7950	54,7950			54,7950					
Certificate	NL0012535934	DAX 15670TS OPENH	EUR	55,3800	55,3800	55,3800			55,3800					
Certificate	DE000CV87MT9	DAX 15754TS OPENZ	EUR	54,1000	54,1000	54,1000			54,1000					
Certificate	NL0011229372	DAX 15830TS OPENH	EUR	57,0900	57,0900	57,0900			57,0900					
Certificate	DE000CV42NE4	DAX 15870TS OPENZ	EUR	57,3250	57,3250	57,3250			57,3250					
Certificate	DE000C8A8FR9	DAX 16000TS OPENC	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	DE000CV88LA9	DAX 16157TS OPENZ	EUR	58,1300	58,1300	58,1300			58,1300					
Certificate	DE000CV88TM7	DAX 16560TS OPENZ	EUR	62,1600	62,1600	62,1600			62,1600					
Certificate	NL0011047733	DAX 16580TS OPENH	EUR	64,6000	64,6000	64,6000			64,6000					
Certificate	NL0011229364	DAX 18080TS OPENH	EUR	79,8000	79,8000	79,8000			79,8000					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	1,6000	1,6000	1,0700	10845,0000	7	1,1850	7500				
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	DE000CE6B8UK3	DAXIF LEVOPENZ	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000CE6B8UM9	DAXIF LEVOPENZ	EUR	0,3590	0,3590	0,3590			0,3590					
Certificate	DE000CE6B8UL1	DAXIF LEVOPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CE6B8UP2	DAXIF SHROPENZ	EUR	4,8260	4,8260	4,8260			4,8260					
Certificate	DE000CE6B8UN7	DAXIF SHROPENZ	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000DB0XIJ7	DB CROCI	EUR											
Certificate	DE000DB6G2A4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0011518378	DBANK 22TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0011231162	DBANK 27TS OPENH	EUR	2,5700	2,6100	2,5700			2,5700					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1200	0,1200	0,0900			0,0900					
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013162159	DBANK 6.9TL OPENB	EUR											
Certificate	NL0013220767	DBANK 7.1TS OPENH	EUR											
Certificate	NL0013193071	DBANK 7.3TL OPENH	EUR											
Certificate	NL0013274236	DBANK 7.9TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013218266	DBANK 7.9TS OPENH	EUR	0,1700	0,2000	0,1700			0,2000					
Certificate	NL0013194988	DBANK 7.9TS OPENH	EUR	0,1700	0,2000	0,1700			0,2000					
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013181704	DBANK 8.7TS OPENH	EUR	0,2700	0,3000	0,2700			0,3000					
Certificate	NL0013132889	DBANK 9.1TS OPENH	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013125610	DBANK 9.8TS OPENH	EUR	0,3900	0,4200	0,3900			0,4200					
Certificate	NL0012938096	DBANK 10.7TS OPENH	EUR	0,4800	0,5200	0,4800			0,5200					
Certificate	NL0012990204	DBANK 10.8TS OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012934640	DBANK 11.7TS OPENH	EUR	0,5900	0,6300	0,5900			0,6300					
Certificate	NL0012934632	DBANK 12.1TS OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0010897427	DBANK 26.8TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3PLE7	DBANK10.07TS OPENZ	EUR	0,3050	0,3350	0,3050			0,3350					
Certificate	NL0012988513	DBANK10.79BS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CV8AXJ6	DBANK11.07TS OPENZ	EUR	0,3950	0,4350	0,3950			0,4350					
Certificate	DE000CV883M6	DBANK12.07TS OPENZ	EUR	0,4950	0,5350	0,4950			0,5350					
Certificate	NL0012774509	DBANK12.76BS OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012681910	DBANK14.71BS OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CR9RQH2	DBANK24.95TS OPENZ	EUR	1,7850	1,8250	1,7850			1,8250					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013165764	DBANK4.2488L OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3QZ18	DBANK4.614TL OPENZ	EUR	2,5050	2,5050	2,1450			2,1450					
Certificate	NL0013155252	DBANK5.2498L OPENB	EUR	1,6200	1,6200	1,6200			1,6200					

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	DE000CV89P57	DBANKS.6177TL OPENZ	EUR	0,1550	0,1550	0,1150			0,1150					
Certificate	DE000CJ3QZ26	DBANK6.126TL OPENZ	EUR	1,0050	1,0050	0,6550			0,6550					
Certificate	NL0012975171	DBANK6.252BL OPENB	EUR	0,9000	0,9100	0,5500	6870,0000	3	0,6100	9000				
Certificate	DE000CD634D4	DBANK6.626TL OPENZ	EUR	0,0550	0,0550	0,0150	104,0000	3	0,0150	4800				
Certificate	DE000CJ3PPL3	DBANK7.108TL OPENZ	EUR											
Certificate	NL0013166606	DBANK7.249BL OPENB	EUR											
Certificate	DE000CJ3Q7M0	DBANK8.187TS OPENZ	EUR	1,1350	1,4950	1,1350			1,4950					
Certificate	NL0013155443	DBANK8.799BS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CJ3QE47	DBANK9.081TS OPENZ	EUR	2,0200	2,3850	2,0200	606,0000	1	2,3850	300				
Certificate	DE000CV87QP8	DEUTS 104.TL OPENZ	EUR											
Certificate	DE000CR6X6T8	DEUTS63.57TL OPENZ	EUR	4,2750	4,2750	3,9050			3,9050					
Certificate	NL0011055116	DEUTS65.25TL OPENH	EUR	4,4900	4,4900	4,1600			4,1600					
Certificate	DE000CR6XYF4	DEUTS69.23TL OPENZ	EUR	3,7050	3,7050	3,3350			3,3350					
Certificate	DE000CE6C8P5	DEUTS77.16TL OPENZ	EUR	2,9150	2,9150	2,5450			2,5450					
Certificate	DE000CE6CKZ0	DEUTS85.11TL OPENZ	EUR	2,1150	2,1150	1,7550	1764,0000	1	1,7550	900				
Certificate	DE000CV4Z076	DEUTS94.06TL OPENZ	EUR	1,2350	1,2350	0,8750	432,4500	1	0,8750	465				
Certificate	DE000CR9SFM3	DIAGE17.24TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CD61VG0	DIAGE19.26TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CE6E4Q0	DIAGE22.79TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV89DJ5	DIETN21.76TL OPENZ	EUR	1,2450	1,2450	1,1800			1,1800					
Certificate	DE000CN6FS43	DIETN23.96TL OPENZ	EUR	1,0350	1,0350	0,9700			0,9700					
Certificate	DE000CN6K6V8	DIETN26.58TL OPENZ	EUR	0,7950	0,7950	0,7300			0,7300					
Certificate	NL0013168461	DIETN26.77BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013016413	DIETN28.77BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CN6K6W6	DIETN29.22TL OPENZ	EUR	0,5450	0,5450	0,4800			0,4800					
Certificate	NL0013008675	DIETN30.78BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CV88RC2	DIETN32.35TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013169519	DIETN32.78BL OPENB	EUR											
Certificate	NL0013165913	DIETN34.55BS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013006265	DIETN38.54BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CD615E1	DIETN41.95TS OPENZ	EUR	1,1750	1,2400	1,1750			1,2400					
Certificate	NL0012993000	DIETN42.51BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013164320	DJAUT 341TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013009210	DJAUT 381TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012989891	DJAUT 421TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013163850	DJAUT 496TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013007826	DJAUT 536TS OPENB	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012975486	DJAUT 576TS OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CJ3QUU2	DJAUT300.4TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CN6HK49	DJAUT370.6TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CN6H4X4	DJAUT410.6TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CJ3QUV0	DJAUT507.2TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CV88Z20	DJAUT577.2TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CE6CH30	DJAUT677.4TS OPENZ	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013015316	DJBKS 150TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011089156	DJBKS 190TS OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	DE000CN6J9E1	DJBKS 106.TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CD63CJ0	DJBKS 125.TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3QYH1	DJBKS115.1TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3QYI7	DJBKS148.8TS OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CV8B748	DJBKS168.6TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CV883C7	DJBKS188.2TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CE6C535	DJBKS208.1TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3RAA4	DJBKS86.01TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	79,6500	79,6500	79,6500			79,6500					
Certificate	NL0011535422	DJCHM 583TL OPENB	EUR	22,3850	22,3850	22,3850			22,3850					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	18,3550	18,3550	18,3550			18,3550					
Certificate	NL0013156359	DJCHM 746TL OPENB	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0013165319	DJCHM 834TS OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0013156821	DJCHM 874TS OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0013009582	DJCHM 914TS OPENB	EUR	18,2950	18,2950	18,2950			18,2950					
Certificate	NL0013007818	DJCHM 954TS OPENB	EUR	22,4850	22,4850	22,4850			22,4850					
Certificate	NL0012508444	DJCHM 993TS OPENB	EUR	26,5950	26,5950	26,5950			26,5950					
Certificate	DE000CE6CEL3	DJCHM 1028TS OPENZ	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000CE6FAJ8	DJCHM 1197TS OPENZ	EUR	41,9800	41,9800	41,9800			41,9800					

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	DE000CJ3QYK5	DJCHM548.7TL OPENZ	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	DE000CV87MV5	DJCHM648.9TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CE6CDA8	DJCHM748.6TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CJ3QYL3	DJCHM927.9TS OPENZ	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000CE6CFT3	DJEF LEVOPENZ	EUR	3,6000	3,6000	3,4090	1415,2000	2	3,4090	400				
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CE6CFV9	DJEF SHROPENZ	EUR	0,7660	0,7660	0,7660			0,7660					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	3,8090	3,8090	3,8090			3,8090					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	40,3500	40,3500	40,3500			40,3500					
Certificate	DE000CJ3N020	DJFIN 525.TS OPENZ	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CJ3N4F4	DJFIN307.3TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CE6CDB6	DJFIN377.7TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3QUX6	DJFIN465.6TS OPENZ	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CE6DNF4	DJFIN594.7TS OPENZ	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	63,7500	63,7500	63,7500			63,7500					
Certificate	DE000CJ3RAB2	DJFOD 404.TL OPENZ	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	DE000CN6JS80	DJFOD494.5TL OPENZ	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CN6JSW4	DJFOD554.1TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CV88A14	DJFOD604.2TL OPENZ	EUR											
Certificate	DE000CD62CG8	DJFOD721.3TS OPENZ	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CE6F455	DJFOD840.6TS OPENZ	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	50,3500	50,3500	50,3500			50,3500					
Certificate	NL0010900841	DJGDS 298TL OPENB	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0013163587	DJGDS 388TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013009228	DJGDS 427TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013273097	DJGDS 476TS OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013011646	DJGDS 516TS OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012700397	DJGDS 557TS OPENB	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CN6JS98	DJGDS316.1TL OPENZ	EUR	12,7150	12,7150	12,7150			12,7150					
Certificate	DE000CN6JT06	DJGDS356.3TL OPENZ	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CE6BU26	DJGDS415.6TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CJ3QUY4	DJGDS510.1TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CE6CS76	DJGDS580.1TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CE6FAL4	DJGDS674.9TS OPENZ	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	64,5000	64,5000	64,5000			64,5000					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR											
Certificate	NL0010437422	DJHLT 448TL OPENB	EUR											
Certificate	NL0010606869	DJHLT 512TL OPENB	EUR											
Certificate	NL0010900783	DJHLT 541TL OPENB	EUR											
Certificate	NL0011649934	DJHLT 627TL OPENB	EUR											
Certificate	NL0012786610	DJHLT 667TL OPENB	EUR											
Certificate	NL0013147945	DJHLT 707TL OPENB	EUR											
Certificate	NL0012980346	DJHLT 772TS OPENB	EUR											
Certificate	DE000CN6JQG1	DJHLT495.1TL OPENZ	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000CN6HDC2	DJHLT559.8TL OPENZ	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	DE000CN6GA75	DJHLT620.3TL OPENZ	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CV88AF1	DJHLT670.3TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CN6G8M9	DJHLT822.2TS OPENZ	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CE6D1C7	DJHLT963.6TS OPENZ	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	9,4300	9,4300	8,2400	56,5800	1	8,2400	6				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,2200	0,2200	0,1750	338,8000	1	0,1750	1540				
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	0,4000	0,4000	0,3450	252,0000	3	0,3450	650				
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0700	0,0850	0,0700	70,0000	1	0,0850	1000				
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0006467516	DJIND 2220TL OPENB	EUR	177,5800	177,5800	177,5800			177,5800					
Certificate	NL0009175637	DJIND 6390TL OPENB	EUR	142,1000	142,1000	142,1000			142,1000					
Certificate	NL0009992874	DJIND10210TL OPENB	EUR	109,6400	109,6400	109,6400			109,6400					
Certificate	NL0010125738	DJIND11390TL OPENB	EUR	99,6400	99,6400	99,6400			99,6400					
Certificate	NL0010281473	DJIND12280TL OPENB	EUR	92,0300	92,0300	92,0300			92,0300					
Certificate	DE000CZ7DMV6	DJIND12304TL OPENZ	EUR	90,1500	90,1500	90,1500			90,1500					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CN6HSA4	DJIND13484TL OPENZ	EUR	79,9800	79,9800	79,9800			79,9800					
Certificate	NL0011596911	DJIND13624TRL OPENH	EUR	77,2500	77,2500	77,2500			77,2500					
Certificate	NL0010288551	DJIND13760TL OPENB	EUR	79,4600	79,4600	79,4600			79,4600					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000					

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	DE000CF3APF1	DJIND13881TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0011412317	DJIND14270TL OPENH	EUR	73,8200	73,8200	73,8200			73,8200					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CZ7DMZ7	DJIND14584TL OPENZ	EUR	70,5100	70,5100	70,5100			70,5100					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0010519088	DJIND14750TL OPENB	EUR	71,0300	71,0300	71,0300			71,0300					
Certificate	NL0011595053	DJIND14920TL OPENH	EUR	68,2400	68,2400	68,2400			68,2400					
Certificate	NL0011038484	DJIND15030TL OPENH	EUR	67,2900	67,2900	67,2900			67,2900					
Certificate	NL0010519401	DJIND15040TL OPENB	EUR	68,5600	68,5600	68,5600			68,5600					
Certificate	DE000CX0KNTO	DJIND15434TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CZ7DY24	DJIND15474TL OPENZ	EUR	62,8000	62,8000	62,8000			62,8000					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0011602941	DJIND15690TL OPENH	EUR	61,6000	61,6000	61,6000			61,6000					
Certificate	NL0011602917	DJIND15860TL OPENH	EUR	60,1700	60,1700	60,1700			60,1700					
Certificate	DE000CZ7DY32	DJIND15924TL OPENZ	EUR	58,8800	58,8800	58,8800			58,8800					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CR9QGX2	DJIND16264TL OPENZ	EUR	54,5850	54,5850	54,5850			54,5850					
Certificate	NL0011700786	DJIND16410TL OPENH	EUR	55,4600	55,4600	55,4600			55,4600					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CN6HYJ3	DJIND16818TL OPENZ	EUR	49,7400	49,7400	49,7400			49,7400					
Certificate	NL0011660006	DJIND16870TL OPENB	EUR	53,0500	53,0500	53,0500			53,0500					
Certificate	DE000CJ3Q362	DJIND17000TL 0319Z	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CN6K768	DJIND17014TL OPENZ	EUR	49,5050	49,5050	49,5050			49,5050					
Certificate	NL0011715982	DJIND17060TL OPENH	EUR	49,8900	49,8900	49,8900			49,8900					
Certificate	NL0012905996	DJIND17078TRLOPENH	EUR	46,9600	46,9600	46,9600			46,9600					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0011893300	DJIND17710TL OPENH	EUR	44,2800	44,2800	44,2800			44,2800					
Certificate	NL0011894084	DJIND17820TL OPENH	EUR	43,3500	43,3500	43,3500			43,3500					
Certificate	DE000CN6KCW6	DJIND17906TL OPENZ	EUR	40,2500	40,2500	40,2500			40,2500					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CD61W37	DJIND18084TL OPENZ	EUR	40,2900	40,2900	40,2900			40,2900					
Certificate	DE000CN6KK28	DJIND18173TL OPENZ	EUR	37,9100	37,9100	37,9100			37,9100					
Certificate	NL0013223043	DJIND18196TRLOPENH	EUR	37,2800	37,2800	37,2800			37,2800					
Certificate	DE000CD61U39	DJIND18438TL OPENZ	EUR	35,5900	35,5900	35,5900			35,5900					
Certificate	NL0011993100	DJIND18450TL OPENH	EUR	37,8600	37,8600	37,8600			37,8600					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013221799	DJIND18596TRLOPENH	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	NL0013221781	DJIND18796TRLOPENH	EUR	32,0200	32,0200	32,0200			32,0200					
Certificate	DE000CD626J7	DJIND18972TL OPENZ	EUR	30,9400	30,9400	30,9400			30,9400					
Certificate	NL0013221773	DJIND18996TRLOPENH	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	DE000CJ3P7S8	DJIND19000TL 0319Z	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0011997234	DJIND19100TL OPENH	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	DE000CD63N77	DJIND19144TL OPENZ	EUR	31,1200	31,1200	31,1200			31,1200					
Certificate	NL0012035828	DJIND19171BL OPENB	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	NL0011997739	DJIND19200TL OPENH	EUR	31,4600	31,4600	31,4600			31,4600					
Certificate	NL0013217987	DJIND19212TRLOPENH	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	DE000CD63M94	DJIND19237TL OPENZ	EUR	28,6350	28,6350	28,6350			28,6350					
Certificate	NL0012038962	DJIND19330TL OPENB	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	NL0013218415	DJIND19409TRLOPENH	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CY0PC0	DJIND19500TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050306	DJIND19580TL OPENH	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	NL0013194814	DJIND19615TRLOPENH	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0012050272	DJIND19740TL OPENH	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	DE000CD63MB6	DJIND19763TL OPENZ	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0012051262	DJIND19850TL OPENH	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0012849954	DJIND19952TRLOPENH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	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	DE000CY16BG2	DJIND20000TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012052096	DJIND20010TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	DE000CD644H4	DJIND20204TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0013185630	DJIND20232TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000CD63ZV6	DJIND20285TL OPENZ	EUR	20,1300	20,1300	19,5050	40,2600	1	19,5050	2				
Certificate	NL0013223035	DJIND20296TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0013223027	DJIND20346TRLOPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0013082233	DJIND20442TRLOPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0013223019	DJIND20496TRLOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	1,2600	1,2600	1,1900	1260,0000	1	1,1900	1000				
Certificate	DE000CD64177	DJIND20539TL OPENZ	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013223001	DJIND20546TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CE68KJ6	DJIND20645TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013221765	DJIND20646TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0013221757	DJIND20696TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0012180657	DJIND20763TRLOPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CD643P9	DJIND20798TL OPENZ	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0013221740	DJIND20846TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0013221732	DJIND20896TRLOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013082225	DJIND20997TRLOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR											
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	0,8600	0,8600	0,7800	344,0000	1	0,7800	400				
Certificate	NL0012564249	DJIND21030TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013221724	DJIND21046TRLOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CE68HN4	DJIND21054TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0013222995	DJIND21096TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VN9ZMD4	DJIND21130TL OPENV	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013080765	DJIND21158TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013221716	DJIND21196TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013273287	DJIND21224BL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012272397	DJIND21240TL OPENB	EUR	19,0400	19,0500	15,8200	1108,4000	2	15,8200	60				
Certificate	DE000CE6CQB8	DJIND21244TL OPENZ	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	NL0013221708	DJIND21246TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR											
Certificate	DE000VN9ZNF7	DJIND21250TL 0319V	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3RB31	DJIND21275TL OPENZ	EUR	1,3600	1,3600	1,0950	340,0000	1	1,0950	250				
Certificate	NL0013222987	DJIND21296TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013082217	DJIND21351TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0013222979	DJIND21376TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000VN9ZMF9	DJIND21380TL OPENV	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013217979	DJIND21413TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013273295	DJIND21424BL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013222961	DJIND21436TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013218407	DJIND21460TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR											
Certificate	DE000VN9ZNK7	DJIND21500TL 0319V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CY50SS0	DJIND21500TL OPENC	EUR											
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR											
Certificate	NL0013223316	DJIND21500TL OPENH	EUR	13,5800	13,5800	11,9600	1358,0000	1	11,9600	100				
Certificate	NL0012308720	DJIND21518TRLOPENH	EUR	11,6900	11,6900	8,5200	1169,0000	1	8,5200	100				
Certificate	DE000CE6BQ63	DJIND21529TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013222953	DJIND21536TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR											
Certificate	NL0013217961	DJIND21563TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013217953	DJIND21613TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013273303	DJIND21624BL OPENB	EUR	8,5500	9,2500	7,7700	10819,7000	8	7,9600	1270				
Certificate	NL0013222946	DJIND21636TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013217946	DJIND21664TRLOPENH	EUR	8,2600	8,2600	7,2600	16130,0000	2	7,2600	2000				
Certificate	NL0013222938	DJIND21696TRLOPENH	EUR	8,2300	8,2300	7,0700	946,4500	1	7,0700	115				
Certificate	NL0013223308	DJIND21700TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	LU1877365954	DJIND21750TCIOPENS	EUR											
Certificate	DE000VN9ZJQ2	DJIND21750TL 0319V	EUR											
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	DE000CE6DGS1	DJIND21777TL OPENZ	EUR											
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR											
Certificate	NL0013194806	DJIND21817TRLOPENH	EUR											
Certificate	NL0013169840	DJIND21834BL 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	NL0013222920	DJIND21836TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013194798	DJIND21867TRLOPENH	EUR											
Certificate	NL0013221674	DJIND21876TRLOPENH	EUR											
Certificate	NL0012555239	DJIND21900TL OPENH	EUR											
Certificate	NL0013222912	DJIND21916TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0013222904	DJIND21936TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012368252	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013221666	DJIND21976TRLOPENH	EUR											
Certificate	NL0012494363	DJIND21980TL OPENB	EUR											
Certificate	NL0013221658	DJIND21996TRLOPENH	EUR											
Certificate	LU1876974418	DJIND22000TCIOPENS	EUR											
Certificate	DE000VN9ZJ58	DJIND22000TL 0319V	EUR											
Certificate	DE000CJ3QHY1	DJIND22000TL 0319Z	EUR											
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR											
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR											
Certificate	NL0012281661	DJIND22038BL OPENB	EUR											
Certificate	DE000CE6DLG6	DJIND22039TL OPENZ	EUR											
Certificate	NL0013185622	DJIND22039TRLOPENH	EUR											
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR											
Certificate	NL0013082209	DJIND22109TRLOPENH	EUR											
Certificate	NL0013221641	DJIND22116TRLOPENH	EUR											
Certificate	NL0013127756	DJIND22168TRLOPENH	EUR											
Certificate	NL0013221633	DJIND22176TRLOPENH	EUR											
Certificate	NL0012495444	DJIND22190TL OPENB	EUR											
Certificate	NL0013220379	DJIND22200TL OPENH	EUR											
Certificate	NL0013127749	DJIND22219TRLOPENH	EUR											
Certificate	NL0013221625	DJIND22236TRLOPENH	EUR											
Certificate	LU1876974509	DJIND22250TCIOPENS	EUR											
Certificate	DE000VA8F1L2	DJIND22250TL 0319V	EUR											
Certificate	NL0013168263	DJIND22265BL OPENB	EUR											
Certificate	NL0012905988	DJIND22290TRLOPENH	EUR											
Certificate	DE000CE6E0H7	DJIND22292TL OPENZ	EUR											
Certificate	DE000CE6E697	DJIND22294TL OPENZ	EUR											
Certificate	NL0013221617	DJIND22296TRLOPENH	EUR											
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR											
Certificate	NL0013221609	DJIND22316TRLOPENH	EUR											
Certificate	NL0013221591	DJIND22336TRLOPENH	EUR											
Certificate	NL0013125065	DJIND22388TRLOPENH	EUR											
Certificate	NL0013221583	DJIND22396TRLOPENH	EUR											
Certificate	NL0013168271	DJIND22456BL OPENB	EUR											
Certificate	NL0013082795	DJIND22459TRLOPENH	EUR											
Certificate	NL0013217938	DJIND22494TRLOPENH	EUR											
Certificate	LU1876974681	DJIND22500TCIOPENS	EUR											
Certificate	DE000VA71U94	DJIND22500TL 0319V	EUR											
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR											
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR											
Certificate	NL0012555205	DJIND22520TL OPENH	EUR											
Certificate	NL0013125057	DJIND22540TRLOPENH	EUR											
Certificate	NL0013217920	DJIND22554TRLOPENH	EUR											
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR											
Certificate	NL0012498834	DJIND22580TL OPENB	EUR											
Certificate	NL0012519573	DJIND22615TRLOPENH	EUR											
Certificate	NL0012519862	DJIND22633TRLOPENH	EUR											
Certificate	NL0013165582	DJIND22649BL OPENB	EUR											
Certificate	NL0013217912	DJIND22654TRLOPENH	EUR											
Certificate	NL0013125040	DJIND22681TRLOPENH	EUR											
Certificate	NL0013217904	DJIND22704TRLOPENH	EUR											
Certificate	NL0013125032	DJIND22731TRLOPENH	EUR											
Certificate	LU1876974764	DJIND22750TCIOPENS	EUR											
Certificate	DE000VA71MY7	DJIND22750TL 0319V	EUR											
Certificate	DE000CE6ETX2	DJIND22777TL OPENZ	EUR											
Certificate	NL0013125024	DJIND22781TRLOPENH	EUR											
Certificate	NL0013223290	DJIND22800TS OPENH	EUR	6,4000	7,8400	6,2300	20975,0000	4	7,2100	3000				
Certificate	NL0013217896	DJIND22804TRLOPENH	EUR											
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR											
Certificate	NL0012905970	DJIND22836TRLOPENH	EUR											
Certificate	NL0012501423	DJIND22852BL OPENB	EUR											
Certificate	NL0013130743	DJIND22895TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013222896	DJIND22896TRSOPEH	EUR	3,2600	4,5200	3,2600	3133,5000	5	4,5200	825				
Certificate	NL0013222888	DJIND22916TRSOPEH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013218399	DJIND22921TRLOPEH	EUR											
Certificate	NL0012555189	DJIND22930OTL OPENH	EUR											
Certificate	NL0013222870	DJIND22936TRSOPEH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013218381	DJIND22941TRLOPEH	EUR											
Certificate	NL0013222862	DJIND22946TRSOPEH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013083355	DJIND22950OTRLOPEH	EUR											
Certificate	NL0013222854	DJIND22976TRSOPEH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013222847	DJIND22996TRSOPEH	EUR	5,3000	5,3700	5,3000	1060,0000	2	5,3700	200				
Certificate	LU1876974848	DJIND23000TCIOPEH	EUR											
Certificate	DE000VA71M37	DJIND23000TL 0319V	EUR											
Certificate	DE000CJ3P776	DJIND23000TL 0319Z	EUR											
Certificate	NL0013082787	DJIND23004TRLOPEH	EUR											
Certificate	NL0012502405	DJIND23010TL OPENB	EUR											
Certificate	NL0013222839	DJIND23016TRSOPEH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013194780	DJIND23028TRLOPEH	EUR											
Certificate	LU1840977703	DJIND23030TCIOPEH	EUR											
Certificate	NL0012860860	DJIND23030TL OPENH	EUR											
Certificate	DE000CE6F066	DJIND23033TL OPENZ	EUR											
Certificate	NL0013222821	DJIND23036TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013222813	DJIND23046TRSOPEH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013194772	DJIND23048TRLOPEH	EUR											
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR											
Certificate	NL0013165590	DJIND23070BL OPENB	EUR											
Certificate	NL0013222805	DJIND23076TRSOPEH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013087562	DJIND23087TRLOPEH	EUR											
Certificate	NL0013222797	DJIND23096TRSOPEH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013220361	DJIND23100TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013194764	DJIND23108TRLOPEH	EUR											
Certificate	NL0013222789	DJIND23116TRSOPEH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013222771	DJIND23136TRSOPEH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012535405	DJIND23139TRLOPEH	EUR											
Certificate	NL0013222763	DJIND23146TRSOPEH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013185614	DJIND23153TRLOPEH	EUR											
Certificate	NL0013185606	DJIND23169TRLOPEH	EUR											
Certificate	NL0013222755	DJIND23176TRSOPEH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013222748	DJIND23196TRSOPEH	EUR	5,8500	7,0500	5,8500	292,5000	1	7,0500	50				
Certificate	NL0013083348	DJIND23198TRLOPEH	EUR											
Certificate	DE000CJ3RB49	DJIND23209TS OPENZ	EUR	0,6700	0,7250	0,6700	101,1700	1	0,7250	151				
Certificate	NL0013222730	DJIND23216TRSOPEH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013222722	DJIND23236TRSOPEH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013222714	DJIND23246TRSOPEH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA71M86	DJIND23250TL 0319V	EUR											
Certificate	NL0013185598	DJIND23250TRLOPEH	EUR											
Certificate	NL0012777627	DJIND23269BL OPENB	EUR											
Certificate	NL0013185580	DJIND23270TRLOPEH	EUR											
Certificate	NL0013222706	DJIND23276TRSOPEH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CE6F1K8	DJIND23277TL OPENZ	EUR											
Certificate	NL0012535306	DJIND23284TRLOPEH	EUR											
Certificate	NL0012535272	DJIND23315TRLOPEH	EUR											
Certificate	NL0013221575	DJIND23316TRSOPEH	EUR	7,6000	8,0700	7,1900	739,5000	2	8,0700	100				
Certificate	NL0013274004	DJIND23330TS OPENB	EUR	8,7000	9,7400	8,3800	1309,0800	3	9,7400	152				
Certificate	DE000CE6F4Y3	DJIND23334TL OPENZ	EUR											
Certificate	NL0013221567	DJIND23336TRSOPEH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013127731	DJIND23343TRLOPEH	EUR											
Certificate	NL0013221559	DJIND23346TRSOPEH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012543581	DJIND23347TRLOPEH	EUR											
Certificate	NL0012543573	DJIND23358TRLOPEH	EUR											
Certificate	NL0013193394	DJIND23364TRLOPEH	EUR											
Certificate	NL0013192651	DJIND23368TRLOPEH	EUR											
Certificate	NL0012543565	DJIND23368TRLOPEH	EUR											
Certificate	NL0013184203	DJIND23370TRLOPEH	EUR											
Certificate	NL0013221542	DJIND23376TRSOPEH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012543557	DJIND23378TRLOPEH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPEH	EUR											
Certificate	NL0013221534	DJIND23396TRSOPEH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012543532	DJIND23398TRLOPEH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013218605	DJIND23400TL OPENH	EUR											
Certificate	NL0013083330	DJIND23400TRLOPEH	EUR											
Certificate	NL0013220353	DJIND23400TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0013221526	DJIND23416TRSOPEH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0013184195	DJIND23430TRLOPENH	EUR											
Certificate	NL0013221518	DJIND23436TRSOPEH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0013221500	DJIND23446TRSOPEH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013194293	DJIND23449TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	DE000CJ3RB56	DJIND23459TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3RCP8	DJIND23462TS OPENZ	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0013193907	DJIND23464TRLOPENH	EUR											
Certificate	NL0013193386	DJIND23464TRLOPENH	EUR											
Certificate	NL0012610711	DJIND23466TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0013221492	DJIND23476TRSOPEH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	NL0013221484	DJIND23496TRSOPEH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	LU1859828235	DJIND23500TCIOPENS	EUR											
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	DE000CJ3QZD7	DJIND23516TL OPENZ	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0013221476	DJIND23516TRSOPEH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0013274012	DJIND23530TS OPENB	EUR	10,4400	11,6100	10,1500	527,0000	5	11,5100	50				
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013221468	DJIND23536TRSOPEH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0013221450	DJIND23546TRSOPEH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0013221443	DJIND23576TRSOPEH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0013221435	DJIND23596TRSOPEH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0013221427	DJIND23616TRSOPEH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0013221419	DJIND23636TRSOPEH	EUR	9,8000	11,5300	9,4200	28130,7500	23	10,7600	2755				
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0013221401	DJIND23646TRSOPEH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0013221393	DJIND23676TRSOPEH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0013221385	DJIND23696TRSOPEH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0013220346	DJIND23700TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	DE000CJ3RB64	DJIND23709TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013221377	DJIND23716TRSOPEH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013273436	DJIND23726BS OPENB	EUR	8,8200	12,3000	8,8100	18433,0000	14	11,8400	1700				
Certificate	NL0013274020	DJIND23730TS OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013221369	DJIND23736TRSOPEH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0013221351	DJIND23746TRSOPEH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	LU1876840130	DJIND23750TCIOPENS	EUR											
Certificate	DE000VA7PWN2	DJIND23750TL 0319V	EUR											
Certificate	DE000VN9ZM34	DJIND23750TS 0319V	EUR	1,1750	1,1750	1,1750			1,1750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013221344	DJIND23776TRSOPEH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0013221336	DJIND23796TRSOPEH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013221328	DJIND23816TRSOPEH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	DE000VN9ZMA0	DJIND23835TS OPENV	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013221310	DJIND23836TRSOPEH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013221302	DJIND23846TRSOPEH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013221294	DJIND23876TRSOPEH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0013221286	DJIND23896TRSOPEH	EUR	9,9600	13,3800	9,9600	11607,5000	4	13,0000	1000				
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013221278	DJIND23916TRSOPEH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0013170301	DJIND23930TS OPENB	EUR	13,6700	15,0500	13,6700	672,4600	2	15,0500	47				
Certificate	NL0013221260	DJIND23936TRSOPEH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0013221252	DJIND23946TRSOPEH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CJ3Q776	DJIND23958TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013221245	DJIND23976TRSOPEH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0013221237	DJIND23996TRSOPEH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000C0581Q4	DJIND24000TL OPENC	EUR											
Certificate	DE000VN9ZM83	DJIND24000TS 0319V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013218597	DJIND24000TS OPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	LU1840977885	DJIND24030TCIOPEN	EUR											
Certificate	NL0013217888	DJIND24075TRSOPEH	EUR	11,6500	14,5200	11,6500	9027,7500	8	14,5200	700				
Certificate	DE000VN9ZM88	DJIND24085TS OPENV	EUR	13,0700	14,5100	13,0700	392,1000	1	14,5100	30				
Certificate	NL0013217870	DJIND24095TRSOPEH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0013217862	DJIND24115TRSOPEH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0013169923	DJIND24125BS OPENB	EUR	14,3600	15,3300	14,3500	3245,2000	3	15,3300	220				
Certificate	NL0013168859	DJIND24130TS OPENB	EUR	15,9600	16,8300	15,9500	3192,0000	1	16,8300	200				
Certificate	NL0013217854	DJIND24135TRSOPEH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0013217847	DJIND24145TRSOPEH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0013217839	DJIND24175TRSOPEH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0013217821	DJIND24195TRSOPEH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013218589	DJIND24200TS OPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CJ3Q784	DJIND24208TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013195373	DJIND24215TRSOPEH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0013195365	DJIND24235TRSOPEH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	NL0013195357	DJIND24245TRSOPEH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000VN9ZJN9	DJIND24250TS 0319V	EUR											
Certificate	NL0013195340	DJIND24275TRSOPEH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013195332	DJIND24295TRSOPEH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0013195324	DJIND24315TRSOPEH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0013168370	DJIND24324BS OPENB	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013168867	DJIND24330TS OPENB	EUR	17,7000	18,5900	17,7000	233,7800	2	18,5900	13				
Certificate	NL0013195316	DJIND24335TRSOPEH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000VN9W0V4	DJIND24335TS OPENV	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	NL0013195308	DJIND24345TRSOPEH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013195290	DJIND24375TRSOPEH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013195282	DJIND24395TRSOPEH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0013195274	DJIND24415TRSOPEH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013195266	DJIND24435TRSOPEH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0013195258	DJIND24445TRSOPEH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000CJ3Q5F8	DJIND24458TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3Q5Q5	DJIND24462TS OPENZ	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0013195241	DJIND24475TRSOPEH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0013195233	DJIND24495TRSOPEH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	LU1876974921	DJIND24500TCIOPEN	EUR											
Certificate	DE000VN9ZJP4	DJIND24500TS 0319V	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3Q5V5	DJIND24500TS 0319Z	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013195225	DJIND24515TRSOPEH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0013168388	DJIND24524BS OPENB	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0013168875	DJIND24530TS OPENB	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0013195217	DJIND24535TRSOPEH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000VN9WZU7	DJIND24585TS OPENV	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0013194756	DJIND24595TRSOPEH	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0013194749	DJIND24615TRSOPEH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0013194731	DJIND24635TRSOPEH	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013194723	DJIND24645TRSOPEH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0013194715	DJIND24675TRSOPEH	EUR	19,7300	19,7300	19,7300			19,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013194707	DJIND24695TRSOPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	DE000CJ3Q370	DJIND24707TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013194699	DJIND24715TRSOPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0013168396	DJIND24724BS OPENB	EUR	18,6400	20,5800	18,6400	9506,0000	2		500				
Certificate	NL0013168057	DJIND24730TS OPENB	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0013194681	DJIND24735TRSOPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0013194673	DJIND24745TRSOPENH	EUR	19,7700	20,3400	19,7700	98,8500	1	20,3400		5			
Certificate	LU1876840213	DJIND24750TCIOPENS	EUR											
Certificate	LU1876975068	DJIND24750TCIOPENS	EUR											
Certificate	DE000VN9WZ26	DJIND24750TS 0319V	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013194665	DJIND24775TRSOPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0013194657	DJIND24795TRSOPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0013194640	DJIND24815TRSOPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000VN9WVYU0	DJIND24835TS OPENV	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0013193360	DJIND24855TRSOPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0013191802	DJIND24874TRSOPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0013191794	DJIND24894TRSOPENH	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0013191786	DJIND24914TRSOPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0013168198	DJIND24924BS OPENB	EUR	20,2100	22,3200	20,2100	3031,5000	1	22,3200	150				
Certificate	NL0013165236	DJIND24930TS OPENB	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	NL0013191778	DJIND24934TRSOPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0013191760	DJIND24944TRSOPENH	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	DE000CJ3Q3R8	DJIND24957TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013191752	DJIND24974TRSOPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0013192123	DJIND24990TS OPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0013191745	DJIND24994TRSOPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	LU1876975142	DJIND25000TCIOPENS	EUR											
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	LU1877371176	DJIND25000TCIOPENS	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	DE000VN9HF01	DJIND25000TS 0319V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CP23VM2	DJIND25000TS OPENC	EUR	2,4600	2,5700	2,4500	738,0000	1		300				
Certificate	NL0013191737	DJIND25014TRSOPENH	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0013191729	DJIND25034TRSOPENH	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0013191711	DJIND25044TRSOPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0013191703	DJIND25074TRSOPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	DE000VN9HE85	DJIND25089TS OPENV	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0013191695	DJIND25094TRSOPENH	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	NL0013191687	DJIND25114TRSOPENH	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0013166499	DJIND25124BS OPENB	EUR	23,8200	24,0700	23,7800	238,2000	1	24,0700	10				
Certificate	NL0013165244	DJIND25130TS OPENB	EUR	25,0000	25,7400	25,0000	7500,0000	1	25,7400	300				
Certificate	NL0013191679	DJIND25134TRSOPENH	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	NL0013191661	DJIND25144TRSOPENH	EUR	20,8000	23,8100	20,8000	2597,7000	3	23,8100	120				
Certificate	NL0013191653	DJIND25174TRSOPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0013191646	DJIND25194TRSOPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	DE000CJ3QV12	DJIND25205TS OPENZ	EUR	2,3800	2,4600	2,3100	4013,0000	3	2,4550	1650				
Certificate	NL0013191638	DJIND25214TRSOPENH	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	NL0013191620	DJIND25234TRSOPENH	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0013191612	DJIND25244TRSOPENH	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	LU1877371259	DJIND25250TCIOPENS	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	DE000VN9HAR7	DJIND25250TS 0319V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VA90SH9	DJIND25250TS 0319V	EUR											
Certificate	NL0013191604	DJIND25274TRSOPENH	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0013191257	DJIND25290TS OPENH	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	NL0013191596	DJIND25294TRSOPENH	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	NL0013191588	DJIND25314TRSOPENH	EUR	25,2200	25,2200	25,2200			25,2200					
Certificate	NL0013164742	DJIND25323BS OPENB	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0013165251	DJIND25330TS OPENB	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	NL0013191570	DJIND25334TRSOPENH	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	DE000VNG6932	DJIND25338TS OPENV	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0013191562	DJIND25344TRSOPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0013191554	DJIND25374TRSOPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0013191547	DJIND25394TRSOPENH	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0013191539	DJIND25414TRSOPENH	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	NL0013194269	DJIND25436TRSOPENH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	NL0013190895	DJIND25443TRSOPENH	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CJ3QVU0	DJIND25455TS OPENZ	EUR	2,5600	2,6750	2,5600	512,0000	1	2,6750	200				
Certificate	DE000CJ3QVNS	DJIND25462TS OPENZ	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0013190887	DJIND25473TRSOPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0013190879	DJIND25493TRSOPENH	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	LU1877371333	DJIND25500TCIOPENS	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000VN9HAV9	DJIND25500TS 0319V	EUR	2,6750	2,6750	2,6750			2,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QVZ9	DJIND25500TS 0319Z	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CP23U40	DJIND25500TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP23VN0	DJIND25500TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000C05ALZ0	DJIND25500TS OPENC	EUR											
Certificate	NL0013189178	DJIND25512TRSOPEH	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	NL0013189160	DJIND25522TRSOPEH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0013164759	DJIND25523BS OPENB	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0013164361	DJIND25530TS OPENB	EUR	28,4700	29,2800	28,4700	1423,5000	1	29,2800	50				
Certificate	NL0013189152	DJIND25552TRSOPEH	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0013189145	DJIND25572TRSOPEH	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0013189426	DJIND25580TS OPENH	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	DE000VN9G7T3	DJIND25588TS OPENV	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	NL0013189137	DJIND25592TRSOPEH	EUR	27,6800	27,6800	27,6800			27,6800					
Certificate	NL0013189129	DJIND25611TRSOPEH	EUR	27,8900	27,8900	27,8900			27,8900					
Certificate	NL0013189111	DJIND25621TRSOPEH	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0013189103	DJIND25651TRSOPEH	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0013189095	DJIND25671TRSOPEH	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	NL0013189087	DJIND25691TRSOPEH	EUR	28,5900	28,5900	28,5900			28,5900					
Certificate	DE000CJ3QTS8	DJIND25693TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013189079	DJIND25711TRSOPEH	EUR	28,7600	28,7600	28,7600			28,7600					
Certificate	NL0013189061	DJIND25721TRSOPEH	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	NL0013163918	DJIND25723BS OPENB	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	NL0013164379	DJIND25730TS OPENB	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	DE000VA7PQ23	DJIND25750TL 0319V	EUR											
Certificate	LU1877371416	DJIND25750TPIOPENS	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	DE000VN9G8D5	DJIND25750TS 0319V	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013189053	DJIND25751TRSOPEH	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	NL0013189046	DJIND25771TRSOPEH	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	NL0013189038	DJIND25791TRSOPEH	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0013189020	DJIND25811TRSOPEH	EUR	29,6000	29,6000	29,6000			29,6000					
Certificate	NL0013189012	DJIND25821TRSOPEH	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	DE000VN9G7V9	DJIND25838TS OPENV	EUR	29,7100	29,7100	29,7100			29,7100					
Certificate	NL0013189004	DJIND25851TRSOPEH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0013188998	DJIND25871TRSOPEH	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	NL0013189418	DJIND25880TS OPENH	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	NL0013188980	DJIND25891TRSOPEH	EUR	30,3200	30,3200	30,3200			30,3200					
Certificate	NL0013188972	DJIND25911TRSOPEH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	NL0013162977	DJIND25921BS OPENB	EUR	27,9300	31,0500	27,9300	3480,0700	3	31,0500	119				
Certificate	NL0013164387	DJIND25930TS OPENB	EUR	32,8200	32,8200	32,8200			32,8200					
Certificate	DE000CJ3QTT6	DJIND25943TS OPENZ	EUR	2,9000	3,0950	2,9000	3225,0000	2	3,0950	1100				
Certificate	NL0013133788	DJIND25968TRSOPEH	EUR	30,9700	30,9700	30,9700			30,9700					
Certificate	NL0013133770	DJIND25988TRSOPEH	EUR	31,1200	31,1200	31,1200			31,1200					
Certificate	DE000CP06P89	DJIND26000TL OPENC	EUR											
Certificate	LU1840974940	DJIND26000TPIOPENS	EUR											
Certificate	LU1877371507	DJIND26000TPIOPENS	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	LU1876843316	DJIND26000TPIOPENS	EUR											
Certificate	DE000VA9COK8	DJIND26000TS 0319V	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CP23RN8	DJIND26000TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP23PL6	DJIND26000TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013133762	DJIND26008TRSOPEH	EUR	31,3300	31,3300	31,3300			31,3300					
Certificate	NL0013133754	DJIND26028TRSOPEH	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0013133747	DJIND26038TRSOPEH	EUR	31,5900	31,5900	31,5900			31,5900					
Certificate	NL0013133739	DJIND26067TRSOPEH	EUR	31,8100	31,8100	31,8100			31,8100					
Certificate	NL0013133721	DJIND26087TRSOPEH	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	NL0013133713	DJIND26107TRSOPEH	EUR	32,1400	32,1400	32,1400			32,1400					
Certificate	NL0013152119	DJIND26110BS OPENB	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	NL0013133705	DJIND26127TRSOPEH	EUR	32,3300	32,3300	32,3300			32,3300					
Certificate	DE000VA9CZ23	DJIND26128TS OPENV	EUR	31,8100	31,8100	31,8100			31,8100					
Certificate	NL0013152499	DJIND26140TS OPENB	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	NL0013083280	DJIND26165TRSOPEH	EUR	32,6800	32,6800	32,6800			32,6800					
Certificate	NL0013080542	DJIND26172TRSOPEH	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	DE000CJ3N7Q4	DJIND26190TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013080534	DJIND26202TRSOPEH	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	NL0013081359	DJIND26210TS OPENH	EUR	37,7200	37,7200	37,7200			37,7200					
Certificate	NL0013133697	DJIND26227TRSOPEH	EUR	33,2400	33,2400	33,2400			33,2400					
Certificate	NL0013080526	DJIND26232TRSOPEH	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	NL0013182496	DJIND26248TRSOPEH	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR	32,6400	32,6400	32,6400			32,6400					
Certificate	DE000VA9C0L6	DJIND26250TS 0319V	EUR	3,2000	3,3250	3,1950	423,2000	2	3,3250	131				
Certificate	NL0013080518	DJIND26262TRSOPEH	EUR	33,5200	33,5200	33,5200			33,5200					
Certificate	NL0013130727	DJIND26290TRSOPEH	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	NL0013080500	DJIND26292TRSOPEH	EUR	33,7800	33,7800	33,7800			33,7800					

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	NL0013131048	DJIND26293TRSOPENH	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	NL0013008493	DJIND26306BS OPENB	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0013080492	DJIND26322TRSOPENH	EUR	34,0400	34,0400	34,0400			34,0400					
Certificate	NL0013131378	DJIND26326TRSOPENH	EUR	34,0700	34,0700	34,0700			34,0700					
Certificate	NL0013182090	DJIND26349TRSOPENH	EUR	34,2200	34,2200	34,2200			34,2200					
Certificate	NL0013009475	DJIND26350TS OPENB	EUR	37,0000	37,0000	36,4700	2775,0000	1		36,4700	75			
Certificate	NL0013080484	DJIND26352TRSOPENH	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	NL0013080476	DJIND26382TRSOPENH	EUR	34,5600	34,5600	34,5600			34,5600					
Certificate	NL0013085756	DJIND26382TRSOPENH	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0013086473	DJIND26383TRSOPENH	EUR	34,5500	34,5500	34,5500			34,5500					
Certificate	NL0013187222	DJIND26405TRSOPENH	EUR	34,7600	34,7600	34,7600			34,7600					
Certificate	NL0013080468	DJIND26412TRSOPENH	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	DE000CJ3N4U3	DJIND26438TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013080450	DJIND26442TRSOPENH	EUR	35,0800	35,0800	35,0800			35,0800					
Certificate	DE000VA7THM7	DJIND26442TS OPENV	EUR	34,0000	34,0000	34,0000			34,0000					
Certificate	DE000CJ3N6Q6	DJIND26452TS OPENZ	EUR	38,0000	38,0000	38,0000			38,0000					
Certificate	NL0013084338	DJIND26469TRSOPENH	EUR	35,3000	35,3000	35,3000			35,3000					
Certificate	NL0013084874	DJIND26470TS OPENH	EUR	40,0600	40,0600	40,0600			40,0600					
Certificate	NL0013080443	DJIND26472TRSOPENH	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR	34,8100	34,8100	34,8100			34,8100					
Certificate	DE000VA71M59	DJIND26500TS 0319V	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	3,3100	3,5650	3,3100	331,0000	1		3,5650	100			
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013080435	DJIND26501TRSOPENH	EUR	35,5500	35,5500	35,5500			35,5500					
Certificate	NL0013186505	DJIND26503TRSOPENH	EUR	35,6300	35,6300	35,6300			35,6300					
Certificate	NL0013008501	DJIND26506BS OPENB	EUR	36,1600	36,1600	36,1600			36,1600					
Certificate	NL0013133259	DJIND26525TRSOPENH	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	NL0013080427	DJIND26531TRSOPENH	EUR	35,8800	35,8800	35,8800			35,8800					
Certificate	NL0013009483	DJIND26550TS OPENB	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	NL0013080419	DJIND26561TRSOPENH	EUR	36,1300	36,1300	36,1300			36,1300					
Certificate	NL0013086036	DJIND26580TS OPENH	EUR	41,0100	41,0100	41,0100			41,0100					
Certificate	NL0013080401	DJIND26591TRSOPENH	EUR	36,3800	36,3800	36,3800			36,3800					
Certificate	NL0013080393	DJIND26621TRSOPENH	EUR	36,6500	36,6500	36,6500			36,6500					
Certificate	NL0013131360	DJIND26625TRSOPENH	EUR	36,7000	36,7000	36,7000			36,7000					
Certificate	NL0013080385	DJIND26651TRSOPENH	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	NL0013080377	DJIND26681TRSOPENH	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	DE000VA7THP0	DJIND26692TS OPENV	EUR	36,1900	36,1900	36,1900			36,1900					
Certificate	DE000CJ3N7R2	DJIND26692TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013008519	DJIND26705BS OPENB	EUR	37,9100	37,9100	37,9100			37,9100					
Certificate	NL0013084320	DJIND26709TRSOPENH	EUR	37,4000	37,4000	37,4000			37,4000					
Certificate	NL0013084312	DJIND26749TRSOPENH	EUR	37,7900	37,7900	37,7900			37,7900					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	36,9900	36,9900	36,9900			36,9900					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0012905319	DJIND26770TRSOPENH	EUR	37,9300	37,9300	37,9300			37,9300					
Certificate	NL0012905301	DJIND26780TRSOPENH	EUR	38,0200	38,0200	38,0200			38,0200					
Certificate	NL0012901334	DJIND26790TRSOPENH	EUR	38,1200	38,1200	38,1200			38,1200					
Certificate	NL0012545990	DJIND26810TRSOPENH	EUR	38,3000	38,3000	38,3000			38,3000					
Certificate	NL0012548777	DJIND26820TS OPENH	EUR	43,1700	43,1700	43,1700			43,1700					
Certificate	NL0013133242	DJIND26825TRSOPENH	EUR	38,4000	38,4000	38,4000			38,4000					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012892616	DJIND26853TRSOPENH	EUR	38,6800	38,6800	38,6800			38,6800					
Certificate	NL0012904692	DJIND26879TRSOPENH	EUR	38,8800	38,8800	38,8800			38,8800					
Certificate	NL0012895320	DJIND26901TRSOPENH	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	NL0012992218	DJIND26904BS OPENB	EUR	39,6500	39,6500	39,6500			39,6500					
Certificate	NL0012561252	DJIND26921TRSOPENH	EUR	39,2700	39,2700	39,2700			39,2700					
Certificate	DE000CE6F552	DJIND26941TS OPENZ	EUR	3,7400	4,0300	3,7400	3937,0000	8	3,9750	1000				
Certificate	NL0012904320	DJIND26948TRSOPENH	EUR	39,4800	39,4800	39,4800			39,4800					
Certificate	NL0013002306	DJIND26960TS OPENB	EUR	41,8600	41,8600	41,8600			41,8600					
Certificate	NL0012901243	DJIND26979TRSOPENH	EUR	39,7400	39,7400	39,7400			39,7400					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012904312	DJIND27008TRSOPENH	EUR	40,0100	40,0100	40,0100			40,0100					
Certificate	NL001254869	DJIND27020TS OPENH	EUR	44,9200	44,9200	44,9200			44,9200					
Certificate	NL0012561187	DJIND27030TRSOPENH	EUR	40,2200	40,2200	40,2200			40,2200					
Certificate	NL0013132707	DJIND27033TRSOPENH	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	NL0012904304	DJIND27058TRSOPENH	EUR	40,4400	40,4400	40,4400			40,4400					
Certificate	NL0012901862	DJIND27080TRSOPENH	EUR	40,6200	40,6200	40,6200			40,6200					
Certificate	NL0012998462	DJIND27105BS OPENB	EUR	41,4000	41,4000	41,4000			41,4000					
Certificate	NL0012904296	DJIND27108TRSOPENH	EUR	40,9300	40,9300	40,9300			40,9300					
Certificate	NL0012901854	DJIND27130TRSOPENH	EUR	41,0600	41,0600	41,0600			41,0600					

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	NL0013132699	DJIND27133TRSOPENH	EUR	41,1200	41,1200	41,1200			41,1200					
Certificate	NL0012904288	DJIND27158TRSOPENH	EUR	41,3100	41,3100	41,3100			41,3100					
Certificate	NL0012676803	DJIND27170TS OPENB	EUR	48,6700	48,6700	48,6700			48,6700					
Certificate	NL0012901847	DJIND27180TRSOPENH	EUR	41,5300	41,5300	41,5300			41,5300					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	DE000CE6FE26	DJIND27190TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012181374	DJIND27206TRSOPENH	EUR	41,7600	41,7600	41,7600			41,7600					
Certificate	NL0012554851	DJIND27220TS OPENH	EUR	46,7300	46,7300	46,7300			46,7300					
Certificate	NL0012901839	DJIND27230TRSOPENH	EUR	41,8900	41,8900	41,8900			41,8900					
Certificate	NL0013132681	DJIND27233TRSOPENH	EUR	41,9900	41,9900	41,9900			41,9900					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	41,3600	41,3600	41,3600			41,3600					
Certificate	NL0012901821	DJIND27250TRSOPENH	EUR	42,1400	42,1400	42,1400			42,1400					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012901813	DJIND27280TRSOPENH	EUR	42,4000	42,4000	42,4000			42,4000					
Certificate	NL0012545917	DJIND27303TRSOPENH	EUR	42,6000	42,6000	42,6000			42,6000					
Certificate	NL0013000243	DJIND27305BS OPENB	EUR	43,1600	43,1600	43,1600			43,1600					
Certificate	NL0012901805	DJIND27330TRSOPENH	EUR	42,8300	42,8300	42,8300			42,8300					
Certificate	NL0013132673	DJIND27333TRSOPENH	EUR	42,8400	42,8400	42,8400			42,8400					
Certificate	NL0012904270	DJIND27357TRSOPENH	EUR	43,0600	43,0600	43,0600			43,0600					
Certificate	NL0012892566	DJIND27392TRSOPENH	EUR	43,3500	43,3500	43,3500			43,3500					
Certificate	NL0012904684	DJIND27418TRSOPENH	EUR	43,6100	43,6100	43,6100			43,6100					
Certificate	NL0012554844	DJIND27420TS OPENH	EUR	48,4900	48,4900	48,4900			48,4900					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	38,3800	38,3800	38,3800			38,3800					
Certificate	NL0012904262	DJIND27437TRSOPENH	EUR	43,7600	43,7600	43,7600			43,7600					
Certificate	DE000CV4YXQ0	DJIND27448TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CE6F397	DJIND27462TS OPENZ	EUR	46,9350	46,9350	46,9350			46,9350					
Certificate	NL0012904676	DJIND27468TRSOPENH	EUR	44,0300	44,0300	44,0300			44,0300					
Certificate	NL0012901797	DJIND27489TRSOPENH	EUR	44,2000	44,2000	44,2000			44,2000					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013001019	DJIND27506BS OPENB	EUR	44,9200	44,9200	44,9200			44,9200					
Certificate	NL0012904668	DJIND27518TRSOPENH	EUR	44,4700	44,4700	44,4700			44,4700					
Certificate	NL0012904254	DJIND27537TRSOPENH	EUR	44,6300	44,6300	44,6300			44,6300					
Certificate	NL0012904650	DJIND27568TRSOPENH	EUR	44,9000	44,9000	44,9000			44,9000					
Certificate	NL0012892558	DJIND27592TRSOPENH	EUR	45,1000	45,1000	45,1000			45,1000					
Certificate	NL0012906309	DJIND27620TRSOPENH	EUR	45,3600	45,3600	45,3600			45,3600					
Certificate	NL0012554836	DJIND27620TS OPENH	EUR	50,2700	50,2700	50,2700			50,2700					
Certificate	NL0012904247	DJIND27657TRSOPENH	EUR	45,6700	45,6700	45,6700			45,6700					
Certificate	NL0012907307	DJIND27680TRSOPENH	EUR	45,9000	45,9000	45,9000			45,9000					
Certificate	NL0013004682	DJIND27707BS OPENB	EUR	46,6700	46,6700	46,6700			46,6700					
Certificate	NL0012906291	DJIND27719TRSOPENH	EUR	46,1600	46,1600	46,1600			46,1600					
Certificate	DE000CV4YW56	DJIND27720TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013078124	DJIND27742TRSOPENH	EUR	46,4400	46,4400	46,4400			46,4400					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012907299	DJIND27780TRSOPENH	EUR	47,0000	47,0000	47,0000			47,0000					
Certificate	NL0012554828	DJIND27820TS OPENH	EUR	52,0800	52,0800	52,0800			52,0800					
Certificate	NL0012892533	DJIND27841TRSOPENH	EUR	47,3100	47,3100	47,3100			47,3100					
Certificate	NL0012907281	DJIND27909TRSOPENH	EUR	47,8900	47,8900	47,8900			47,8900					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	42,7500	42,7500	42,7500			42,7500					
Certificate	DE000CV4YX22	DJIND27967TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0012901789	DJIND27988TRSOPENH	EUR	48,6000	48,6000	48,6000			48,6000					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	45,9300	45,9300	45,9300			45,9300					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	47,9100	47,9100	47,9100			47,9100					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	4,9000	4,9000	4,8550	102,9000	1	4,8550	21				
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012554810	DJIND28020TS OPENH	EUR	53,8400	53,8400	53,8400			53,8400					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	45,1300	45,1300	45,1300			45,1300					
Certificate	NL0013084304	DJIND28077TRSOPENH	EUR	49,3400	49,3400	49,3400			49,3400					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	206,5000	206,5000	202,0000	8888,0000	1	203,8000	44				
Certificate	NL0013084296	DJIND28126TRSOPENH	EUR	49,8100	49,8100	49,8100			49,8100					
Certificate	NL0012676811	DJIND28170TS OPENB	EUR	57,6900	57,6900	57,6900			57,6900					
Certificate	NL0013084288	DJIND28176TRSOPENH	EUR	50,2300	50,2300	50,2300			50,2300					
Certificate	NL0012901771	DJIND28188TRSOPENH	EUR	50,3400	50,3400	50,3400			50,3400					
Certificate	NL0012554802	DJIND28220TS OPENH	EUR	55,6200	55,6200	55,6200			55,6200					
Certificate	DE000CV4YX30	DJIND28222TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0012910137	DJIND28284TRSOPENH	EUR	51,1600	51,1600	51,1600			51,1600					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	47,3100	47,3100	47,3100			47,3100					

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	NL0012901763	DJIND28337TRSOPENH	EUR	51,6300	51,6300	51,6300			51,6300					
Certificate	NL0013133234	DJIND28383TRSOPENH	EUR	52,0300	52,0300	52,0300			52,0300					
Certificate	NL0013133226	DJIND28433TRSOPENH	EUR	52,4700	52,4700	52,4700			52,4700					
Certificate	NL0013132020	DJIND28440TRSOPENH	EUR	52,5200	52,5200	52,5200			52,5200					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	50,5700	50,5700	50,5700			50,5700					
Certificate	DE000CV4Z3F6	DJIND28481TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CV4YVH3	DJIND28482TS OPENZ	EUR	55,9800	55,9800	55,9800			55,9800					
Certificate	NL0013132012	DJIND28490TRSOPENH	EUR	52,9600	52,9600	52,9600			52,9600					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	52,8700	52,8700	52,8700			52,8700					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012901755	DJIND28537TRSOPENH	EUR	53,4000	53,4000	53,4000			53,4000					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	49,5000	49,5000	49,5000			49,5000					
Certificate	NL0013132665	DJIND28591TRSOPENH	EUR	53,8500	53,8500	53,8500			53,8500					
Certificate	NL0013132004	DJIND28639TRSOPENH	EUR	54,2700	54,2700	54,2700			54,2700					
Certificate	NL0012901748	DJIND28687TRSOPENH	EUR	54,7100	54,7100	54,7100			54,7100					
Certificate	DE000CV4Z3G4	DJIND28736TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012892509	DJIND28738TRSOPENH	EUR	55,1400	55,1400	55,1400			55,1400					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	55,0200	55,0200	55,0200			55,0200					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0012550297	DJIND28821TRSOPENH	EUR	54,8000	55,8600	54,8000	1260,4000	1	55,8600	23				
Certificate	NL0012903785	DJIND28860TS OPENH	EUR	61,3500	61,3500	61,3500			61,3500					
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR	53,7200	53,7200	53,7200			53,7200					
Certificate	NL0012901730	DJIND28886TRSOPENH	EUR	56,4400	56,4400	56,4400			56,4400					
Certificate	DE000CV4Z7C4	DJIND28978TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	57,2200	57,2200	57,2200			57,2200					
Certificate	DE000VA7PPS5	DJIND29000TS 0319V	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012901722	DJIND29036TRSOPENH	EUR	57,7600	57,7600	57,7600			57,7600					
Certificate	NL0013124605	DJIND29240TRSOPENH	EUR	59,5300	59,5300	59,5300			59,5300					
Certificate	DE000CV4Z801	DJIND29240TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	59,4200	59,4200	59,4200			59,4200					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VASRJ14	DJIND29265TS OPENV	EUR	58,0900	58,0900	58,0900			58,0900					
Certificate	NL0012560346	DJIND29295TRSOPENH	EUR	59,9900	59,9900	59,9900			59,9900					
Certificate	NL0012196497	DJIND29366TRSOPENH	EUR	60,6500	60,6500	60,6500			60,6500					
Certificate	NL001254794	DJIND29420TS OPENH	EUR	66,3400	66,3400	66,3400			66,3400					
Certificate	NL0012197602	DJIND29468TRSOPENH	EUR	61,5100	61,5100	61,5100			61,5100					
Certificate	DE000CV4YX71	DJIND29482TS OPENZ	EUR	64,8400	64,8400	64,8400			64,8400					
Certificate	DE000CV4ZC91	DJIND29496TS OPENZ	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	61,6200	61,6200	61,6200			61,6200					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VA6D419	DJIND29726TS OPENV	EUR	62,4600	62,4600	62,4600			62,4600					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	63,7700	63,7700	63,7700			63,7700					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000CV4ZJD4	DJIND29753TS OPENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012197578	DJIND29759TRSOPENH	EUR	64,1000	64,1000	64,1000			64,1000					
Certificate	NL0013188964	DJIND29970TRSOPENH	EUR	65,9100	65,9100	65,9100			65,9100					
Certificate	NL0012905962	DJIND29994TRSOPENH	EUR	66,0700	66,0700	66,0700			66,0700					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	65,9700	65,9700	65,9700			65,9700					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	6,2200	6,3100	6,2200	49,7600	1	6,3100	8				
Certificate	DE000CV4ZJE2	DJIND30008TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012676829	DJIND30170TS OPENB	EUR	75,7100	75,7100	75,7100			75,7100					
Certificate	NL0012895304	DJIND30212TRSOPENH	EUR	68,0200	68,0200	68,0200			68,0200					
Certificate	DE000CV4ZKX0	DJIND30266TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012677389	DJIND30337BS OPENB	EUR	66,4700	69,6800	66,4700	664,7000	1	69,6800	10				
Certificate	NL0013131352	DJIND30481TRSOPENH	EUR	70,3500	70,3500	70,3500			70,3500					
Certificate	DE000CV4ZCR9	DJIND30482TS OPENZ	EUR	73,7250	73,7250	73,7250			73,7250					
Certificate	NL0012314173	DJIND30489TRSOPENH	EUR	70,4600	70,4600	70,4600			70,4600					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CV4ZLL3	DJIND30528TS OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012554786	DJIND30610TS OPENH	EUR	77,0400	77,0400	77,0400			77,0400					
Certificate	NL0012905954	DJIND30693TRSOPENH	EUR	72,2400	72,2400	72,2400			72,2400					
Certificate	DE000CV4ZPW1	DJIND30785TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012901714	DJIND30982TRSOPENH	EUR	74,7500	74,7500	74,7500			74,7500					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					

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	DE000CP061L9	DJIND31000TS OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012901706	DJIND3121TRSOPENH	EUR	76,9600	76,9600	76,9600			76,9600					
Certificate	NL0012905947	DJIND31442TRSOPENH	EUR	78,7900	78,7900	78,7900			78,7900					
Certificate	DE000CV42LB4	DJIND31492TS OPENZ	EUR	82,6400	82,6400	82,6400			82,6400					
Certificate	NL0012907273	DJIND31752TRSOPENH	EUR	81,4500	81,4500	81,4500			81,4500					
Certificate	DE000CJ3NQ05	DJIND31791TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012554778	DJIND31810TS OPENH	EUR	87,7100	87,7100	87,7100			87,7100					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CJ3P723	DJIND32500TS 0319Z	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CV87QH5	DJIND32834TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012849806	DJIND32906TRSOPENH	EUR	91,5900	91,5900	91,5900			91,5900					
Certificate	NL0012903777	DJIND33460TS OPENH	EUR	102,4400	102,4400	102,4400			102,4400					
Certificate	DE000CV87NJ8	DJIND33502TS OPENZ	EUR	100,4800	100,4800	100,4800			100,4800					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35512TS OPENZ	EUR	118,2200	118,2200	118,2200			118,2200					
Certificate	NL0012905939	DJIND36283TRSOPENH	EUR	121,1300	121,1300	121,1300			121,1300					
Certificate	DE0006075369	DJINS PI OPENN	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	DE000CE6C568	DJINS 235.TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CN6J572	DJINS176.8TL OPENZ	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	DE000CN6J5Y0	DJINS199.7TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CD64FW4	DJINS308.7TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CE6FCZ0	DJINS360.2TS OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CN6JSB8	DJIMAT279.4TL OPENZ	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	DE000CN6JT22	DJIMAT314.2TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CJ3PG53	DJIMAT338.1TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ3QUW8	DJIMAT414.3TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CD645X8	DJIMAT469.6TS OPENZ	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CE6C881	DJIMAT548.8TS OPENZ	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CE6EHE7	DJIMED199.7TL OPENZ	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000CE6CDC4	DJIMED231.6TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CV87MX1	DJIMED251.8TL OPENZ	EUR											
Certificate	DE000CE6CES8	DJIMED318.4TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CV89Y11	DJIMED368.3TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0006470858	DJOIL 91TL OPENB	EUR	20,8550	20,8550	20,8550			20,8550					
Certificate	NL0006468845	DJOIL 125TL OPENB	EUR	17,6050	17,6050	17,6050			17,6050					
Certificate	NL0011655881	DJOIL 213TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012034649	DJOIL 254TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012781553	DJOIL 296TL OPENB	EUR											
Certificate	NL0013166077	DJOIL 325TS OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012791180	DJOIL 366TS OPENB	EUR	8,1700	9,0300	8,1700	1143,8000	1	9,0300	140				
Certificate	DE000CN6KE00	DJRES226.8TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000CD627T4	DJRES269.8TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CD63M86	DJRES319.7TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CE6E8T5	DJRES369.3TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3QJ59	DJRES441.8TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CV8A7L0	DJRES501.4TS OPENZ	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CE6F454	DJRES551.2TS OPENZ	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013006505	DJRET 308TS OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011089198	DJRET 347TS OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CE6CEU4	DJRET 347.TS OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CV88TR6	DJRET 397.TS OPENZ	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CJ3Q8V9	DJRET179.1TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CE6EJ51	DJRET219.1TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CE6CDD2	DJRET254.9TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3Q3Z1	DJRET306.8TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	35,7500	35,7500	35,7500			35,7500					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012693006	DJTCH 350TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013158181	DJTCH 391TL OPENB	EUR											
Certificate	NL0013153257	DJTCH 433TS OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012996326	DJTCH 472TS OPENB	EUR	11,4200	11,5900	11,4200	228,4000	1	11,5900	20				
Certificate	NL0012971154	DJTCH 511TS OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CE6CM90	DJTCH 508.TS OPENZ	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CN6GA67	DJTCH293.6TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CN6G8D8	DJTCH311.4TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CE6C543	DJTCH361.4TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3PNQ7	DJTCH448.4TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					

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	DE000CV87N44	DJCH558.4TS OPENZ	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	DE000CJ3P950	DJTLCL 236.TL OPENZ	EUR											
Certificate	DE000CV500C7	DJTLCL 278.TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CJ3NNQ2	DJTLCL161.6TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CE6FKQ2	DJTLCL196.3TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CV889W2	DJTLCL215.8TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CE6CEQ2	DJTLCL322.9TS OPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE0006075401	DJUTL PI OPENN	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	NL0013007784	DJUTL 156TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0010516134	DJUTL 194TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012099121	DJUTL 237TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013167273	DJUTL 278TL OPENB	EUR											
Certificate	NL0011089230	DJUTL 297TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CV8A4R4	DLGS 12.26TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CV8A755	DLGS 14.27TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3N450	DLGS 17.26TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3PUY6	DLGS 19.23TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3PUZ3	DLGS 21.24TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0006317588	dMIAX PI OPENN	EUR	18,9500	18,9500	18,9200			18,9200					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	199,4200	199,4200	199,4200			199,4200					
Certificate	NL0011721055	DPOST 21.9TL OPENH	EUR	3,7200	3,7200	3,2200			3,2200					
Certificate	NL0011225339	DPOST16.68TL OPENH	EUR	8,6000	8,6000	8,1000			8,1000					
Certificate	DE000CJ3Q1V4	DPOST16.84TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CV89T04	DPOST19.36TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0011721063	DPOST19.81TL OPENH	EUR	5,6700	5,6700	5,1700			5,1700					
Certificate	DE000CN6KHC7	DPOST21.39TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011721048	DPOST22.42TL OPENH	EUR	3,2300	3,2300	2,7300			2,7300					
Certificate	NL0011892872	DPOST22.92TL OPENH	EUR	2,7600	2,7600	2,2900			2,2900					
Certificate	NL0011926837	DPOST23.22TL OPENH	EUR	2,4800	2,4800	2,0000			2,0000					
Certificate	NL0011928304	DPOST23.74TL OPENH	EUR											
Certificate	NL0011931225	DPOST24.24TL OPENH	EUR											
Certificate	DE000CD62585	DPOST24.38TL OPENZ	EUR											
Certificate	NL0012861264	DPOST34.15TS OPENH	EUR	12,4900	13,0700	12,4900			13,0700					
Certificate	NL0012580757	DPOST37.15TS OPENH	EUR	15,7000	16,2900	15,7000			16,2900					
Certificate	NL0012610125	DPOST38.12TS OPENH	EUR	16,7500	17,3400	16,7500			17,3400					
Certificate	NL0012580740	DPOST39.11TS OPENH	EUR	17,8100	18,4000	17,8100			18,4000					
Certificate	NL0012519458	DPOST39.97TS OPENH	EUR	18,7300	19,3200	18,7300			19,3200					
Certificate	NL0012523864	DPOST40.04TS OPENH	EUR	18,8200	19,4100	18,8200			19,4100					
Certificate	NL0012367734	DPOST41.69TS OPENH	EUR	20,5800	21,1700	20,5800			21,1700					
Certificate	NL0012431043	DPOST41.87TS OPENH	EUR	20,7800	21,3600	20,7800			21,3600					
Certificate	NL0012545552	DPOST43.82TS OPENH	EUR	22,8700	23,4600	22,8700			23,4600					
Certificate	NL0012545545	DPOST45.77TS OPENH	EUR	24,9600	25,5500	24,9600			25,5500					
Certificate	NL0012537518	DPOST49.67TS OPENH	EUR	29,1500	29,7400	29,1500			29,7400					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000CV50EP6	DSM 55TL OPENC	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CV50SW2	DSM 55TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CV50UL1	DSM 55TL OPENC	EUR	14,8500	15,1000	14,8500	103,9500	1	15,1000	7				
Certificate	DE000CV509U7	DSM 55TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	11,1700	11,1700	9,3500			9,3500					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CV16FN9	DSM 60TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CV16AK6	DSM 60TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	0,4600	0,4600	0,4000	2948,0800	2	0,4100	6856				
Certificate	DE000CV51FJ4	DSM 65TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CV51GS3	DSM 65TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CV524C4	DSM 65TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN9ZMQ6	DSM 66TL 0319V	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VA8FX09	DSM 68TL 0319V	EUR											
Certificate	DE000VA8FUR6	DSM 70TL 0319V	EUR											
Certificate	DE000CP06WJ1	DSM 70TL OPENC	EUR											
Certificate	DE000CV51US4	DSM 70TL OPENC	EUR											
Certificate	DE000CV51WA8	DSM 70TL OPENC	EUR											
Certificate	DE000CP06ZN6	DSM 70TL OPENC	EUR											
Certificate	LU1876931525	DSM 74TCIOPENS	EUR											
Certificate	DE000VN9ZMM5	DSM 74TS 0319V	EUR	5,6750	5,6750	5,6750			5,6750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8F055	DSM 76TS 0319V	EUR											
Certificate	DE000VN9HCV5	DSM 76TS 0319V	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VN9HAA3	DSM 78TS 0319V	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	LU1876937308	DSM 80TPIOPENS	EUR											
Certificate	DE000VN9G544	DSM 80TS 0319V	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	DE000CP23NJ5	DSM 80TS OPENC	EUR	1,1800	1,1800	1,1800								
Certificate	DE000CP23QD1	DSM 80TS OPENC	EUR	1,4800	1,4800	1,4800								
Certificate	DE000VA710R2	DSM 82TS 0319V	EUR	13,5350	13,5350	13,5350								
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR	15,5450	15,5450	15,5450								
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR	1,9800	1,9800	1,9800								
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR	16,5600	16,5600	16,5600								
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR	1,6600	1,6600	1,6600								
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	69,3000	69,3000	69,3000								
Certificate	LU1876937480	DSM 86TPIOPENS	EUR	15,4300	17,2500	15,4300								
Certificate	DE000VA77E23	DSM 86TS 0319V	EUR	17,5450	17,5450	17,5450								
Certificate	LU1876937563	DSM 88TPIOPENS	EUR	17,4300	19,2400	17,4300								
Certificate	DE000VA77DU9	DSM 88TS 0319V	EUR	19,5450	19,5450	19,5450								
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	21,5450	21,5450	21,5450								
Certificate	DE000CP06WMS	DSM 90TS OPENC	EUR	2,1600	2,1600	2,1600								
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	21,5400	21,5400	21,5400								
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	2,5000	2,5000	2,5000								
Certificate	NL0013148802	DSM 91BOC1219B	EUR	68,1700	68,1700	68,1700								
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	23,5450	23,5450	23,5450								
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	25,5450	25,5450	25,5450								
Certificate	NL0012987267	DSM 96BOC0619B	EUR	67,4000	67,4000	67,4000								
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	27,5450	27,5450	27,5450								
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	29,5550	29,5550	29,5550								
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	31,5550	31,5550	31,5550								
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	35,0800	35,0800	35,0800								
Certificate	DE000CP06Z55	DSM 100TS OPENC	EUR	3,5300	3,5300	3,5300								
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	27,9000	27,9000	27,9000								
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	31,3000	31,3000	31,3000								
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	3,1500	3,1500	3,1500								
Certificate	DE000CY528D4	DSM 100TS OPENC	EUR	32,5900	32,5900	32,5900								
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	33,5550	33,5550	33,5550								
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	44,1300	44,1300	44,1300								
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	39,9800	39,9800	39,9800								
Certificate	NL0012892392	DSM 120.TS OPENH	EUR	58,7500	61,0500	58,7500								
Certificate	NL00099258938	DSM 17.6TL OPENB	EUR	52,6950	52,6950	52,6950								
Certificate	NL0009459874	DSM 19.9TL OPENB	EUR	50,4950	50,4950	50,4950								
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	47,4450	47,4450	47,4450								
Certificate	NL0010175147	DSM 29.9TL OPENB	EUR	41,2250	41,2250	41,2250								
Certificate	NL0010252292	DSM 33.2TL OPENB	EUR	38,1750	38,1750	38,1750								
Certificate	NL0011721105	DSM 38.8TL OPENH	EUR	34,7100	34,7100	32,6500								
Certificate	NL0011656830	DSM 41.1TL OPENB	EUR	30,8650	30,8650	30,8650								
Certificate	NL0011799317	DSM 43.7TL OPENB	EUR	28,4250	28,4250	28,4250								
Certificate	NL0011818463	DSM 46.3TL OPENB	EUR	25,9850	25,9850	25,9850								
Certificate	NL0011906433	DSM 48.9TL OPENB	EUR	23,6050	23,6050	23,6050								
Certificate	NL0011908629	DSM 51.6TL OPENB	EUR	21,0950	21,0950	21,0950								
Certificate	DE000CJ3N226	DSM 52.1TL OPENZ	EUR	3,7150	3,7150	3,3350								
Certificate	NL0012103824	DSM 54.1TL OPENB	EUR	18,1700	18,7250	18,1700	6359,5000	1	18,7250	350				
Certificate	NL0012110787	DSM 56.7TL OPENB	EUR	16,3150	16,3150	16,3150								
Certificate	NL0012120679	DSM 59.2TL OPENB	EUR	13,9450	13,9450	13,9450								
Certificate	NL0012495899	DSM 64.4TL OPENB	EUR	9,1650	9,1650	9,1650								
Certificate	NL0012499008	DSM 66.9TL OPENB	EUR	7,5800	7,5800	6,8250	227,4000	1	6,8250	30				
Certificate	NL0012502611	DSM 69.5TL OPENB	EUR											
Certificate	DE000CE6FQE5	DSM 71.4TL OPENZ	EUR											
Certificate	NL0013162530	DSM 78.6TS OPENB	EUR	15,9950	15,9950	15,9950								
Certificate	NL0013131881	DSM 81.4TS OPENH	EUR	17,1200	19,4300	17,1200								
Certificate	NL0013007958	DSM 86.5TS OPENB	EUR	24,4850	24,4850	24,4850								
Certificate	NL0013079312	DSM 87.7TS OPENH	EUR	23,9300	26,2300	23,9300	2003,2000	1	26,2300	80				
Certificate	NL0013005572	DSM 91.4TS OPENB	EUR	29,8550	29,8550	29,8550								
Certificate	NL0012508733	DSM 96.3TS OPENB	EUR	35,1250	35,1250	35,1250								
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	25,0550	25,0550	25,0550								
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	66,7000	66,7000	66,7000								
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	27,0250	27,0250	27,0250								
Certificate	NL0012555791	DSM 100.1TS OPENH	EUR	37,3300	39,6400	37,3300								
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	31,0350	31,0350	31,0350								
Certificate	NL0012791040	DSM 101.2TS OPENB	EUR	40,3950	40,3950	40,3950								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	32,0250	32,0250	32,0250			32,0250					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	33,0150	33,0150	33,0150			33,0150					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	35,9950	35,9950	35,9950			35,9950					
Certificate	DE000VA4YW50	DSM 105.4TS OPENV	EUR	34,9850	34,9850	34,9850			34,9850					
Certificate	NL0012938260	DSM 107.9TS OPENH	EUR	45,7600	48,0700	45,7600			48,0700					
Certificate	NL0012901664	DSM 108.3TS OPENH	EUR	46,1700	48,4700	46,1700			48,4700					
Certificate	NL0012605604	DSM 108.6TS OPENH	EUR	46,4500	48,7500	46,4500			48,7500					
Certificate	NL0012615520	DSM 108.8TS OPENH	EUR	46,7000	49,0100	46,7000			49,0100					
Certificate	DE000CV88WR0	DSM 109.6TS OPENZ	EUR	7,8500	8,2300	7,8500			8,2300					
Certificate	NL0012903884	DSM 120.3TS OPENH	EUR	59,1000	61,4000	59,1000			61,4000					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	57,1900	57,1900	57,1900			57,1900					
Certificate	NL0011039391	DSM 32.72TL OPENH	EUR	40,3700	40,3700	38,3100			38,3100					
Certificate	NL0011040142	DSM 34.85TL OPENH	EUR	38,3800	38,3800	36,3300			36,3300					
Certificate	NL0011655634	DSM 41.18BL OPENB	EUR	28,3550	28,3550	28,3550			28,3550					
Certificate	NL0011713664	DSM 42.51TL OPENH	EUR	31,2500	31,2500	29,2000			29,2000					
Certificate	NL0011721097	DSM 44.02TL OPENH	EUR	29,8500	29,8500	27,8000			27,8000					
Certificate	NL0011721089	DSM 45.06TL OPENH	EUR	28,8800	28,8800	26,8300			26,8300					
Certificate	DE000CN6L4I7	DSM 46.82TL OPENZ	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0011895842	DSM 47.98TL OPENH	EUR	26,1600	26,1600	24,1000			24,1000					
Certificate	NL0011893623	DSM 48.15TL OPENH	EUR	26,0000	26,0000	23,9500			23,9500					
Certificate	NL0011907449	DSM 51.86BL OPENB	EUR	17,2500	17,6650	17,2500	17267,2500	4	17,6650	1001				
Certificate	NL0011927769	DSM 52.12TL OPENH	EUR	22,3000	22,3000	20,2500			20,2500					
Certificate	DE000VN6V0H4	DSM 53.62TL OPENV	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	DE000CE6BDL7	DSM 53.97TL OPENZ	EUR	3,6350	3,6350	3,2550			3,2550					
Certificate	NL0012106058	DSM 56.06BL OPENB	EUR	13,4500	13,4750	13,4500	1008,7500	1	13,4750	75				
Certificate	NL0012057491	DSM 56.19TL OPENH	EUR	18,5200	18,5200	16,4600			16,4600					
Certificate	NL0012093751	DSM 56.25TL OPENH	EUR	18,4700	18,4700	16,4100			16,4100					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	15,3600	15,3600	13,5500			13,5500					
Certificate	DE000CJ3Q7Q1	DSM 57.17TL OPENZ	EUR	2,7050	2,7050	2,3350			2,3350					
Certificate	DE000CJ3P3T5	DSM 59.75TL 0319Z	EUR	2,2550	2,2550	1,8850			1,8850					
Certificate	NL0012208359	DSM 60.23TL OPENH	EUR	14,7600	14,7600	12,7000			12,7000					
Certificate	NL0012121073	DSM 60.24BL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CE6EUM3	DSM 62.17TL OPENZ	EUR	2,0350	2,0350	1,6550	197,0000	1	1,6550	100				
Certificate	DE000CE6C8Q3	DSM 62.19TL OPENZ	EUR	1,7150	1,7150	1,3450			1,3450					
Certificate	DE000VL2F5R0	DSM 62.71TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	1,3650	1,3650	1,0050			1,0050					
Certificate	NL0012494215	DSM 64.37BL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	5,1300	5,1300	3,3300	395,1600	1	3,3300	89				
Certificate	NL0012520407	DSM 66.29TL OPENH	EUR	9,1100	9,1100	7,0600			7,0600					
Certificate	NL0012497416	DSM 66.44BL OPENB	EUR	2,6700	3,1050	2,6700	13,3500	1	3,1050	5				
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CE6EYM5	DSM 67.14TL OPENZ	EUR	0,7350	0,7350	0,3500	97,4300	3	0,3750	238				
Certificate	NL0012499990	DSM 68.48BL OPENB	EUR											
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR											
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR											
Certificate	LU1859834639	DSM 69.27TCIOPENS	EUR											
Certificate	NL0012526537	DSM 69.44TL OPENH	EUR											
Certificate	NL0012502710	DSM 70.52BL OPENB	EUR											
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR											
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR											
Certificate	LU1859832344	DSM 71.22TCIOPENS	EUR											
Certificate	DE000VNHHEM0	DSM 71.46TL OPENV	EUR											
Certificate	DE000VN9ZKS6	DSM 74.83TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0013168560	DSM 75.23BS OPENB	EUR	6,4800	6,7750	6,4550	1166,4000	1	6,7750	180				
Certificate	NL0013194442	DSM 75.81TS OPENH	EUR	11,1500	13,4600	11,1500			13,4600					
Certificate	DE000VN9ZKU2	DSM 75.83TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VN9HB13	DSM 76.89TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000VN9HB39	DSM 77.89TS OPENV	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0013163298	DSM 78.23BS OPENB	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000VN9G9P7	DSM 78.89TS OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	DE000CJ3Q537	DSM 79.71TS OPENZ	EUR	1,8850	2,2650	1,8850			2,2650					
Certificate	DE000VN9G627	DSM 79.89TS OPENV	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	DE000VA9CUS9	DSM 81.03TS OPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	NL0013149503	DSM 81.21BS OPENB	EUR	12,7550	12,7550	12,7550			12,7550					
Certificate	DE000VA71079	DSM 82.13TS OPENV	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	DE000VA71087	DSM 83.13TS OPENV	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000VA711A6	DSM 84.13TS OPENV	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	LU1859714492	DSM 84.16TCIOPENS	EUR	13,3700	15,1800	13,3700			15,1800					
Certificate	NL0013008980	DSM 84.19BS OPENB	EUR	16,2200	16,2200	15,7350	811,0000	1	15,7350	50				
Certificate	DE000VA3TKX7	DSM 84.62TL 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	DE000VA7TFU4	DSM 85.17TS OPENV	EUR	16,1450	16,1450	16,1450			16,1450					
Certificate	DE000VA7TFV2	DSM 86.17TS OPENV	EUR	17,1450	17,1450	17,1450			17,1450					
Certificate	NL0013007701	DSM 87.168S OPENB	EUR	18,7050	18,7050	18,7050			18,7050					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	18,1350	18,1350	18,1350			18,1350					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	19,1250	19,1250	19,1250			19,1250					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	DE000CJ3N203	DSM 89.69TS OPENZ	EUR	3,8750	4,2450	3,8750			4,2450					
Certificate	NL0013005176	DSM 90.138S OPENB	EUR	21,6750	21,6750	21,6750			21,6750					
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	21,1050	21,1050	21,1050			21,1050					
Certificate	LU1840912247	DSM 90.39TPIOPENS	EUR	19,4600	21,2800	19,4600			21,2800					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	22,0950	22,0950	22,0950			22,0950					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	23,0950	23,0950	23,0950			23,0950					
Certificate	DE000VA7PV34	DSM 93.17TS OPENV	EUR	24,0650	24,0650	24,0650			24,0650					
Certificate	NL0012933238	DSM 94.89TS OPENH	EUR	31,6800	33,9800	31,6800			33,9800					
Certificate	LU1790492950	DSM 96.25TPIOPENS	EUR	23,9000	25,7200	23,9000			25,7200					
Certificate	NL0012580773	DSM 96.34TS OPENH	EUR	33,2500	35,5500	33,2500			35,5500					
Certificate	NL0013000474	DSM 99.038S OPENB	EUR	30,5750	30,5750	30,5750			30,5750					
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	30,0350	30,0350	30,0350			30,0350					
Certificate	DE000CV87SL3	DSM 99.65TS OPENZ	EUR	5,8500	6,2300	5,8500			6,2300					
Certificate	NL0012547087	DSM 99.81TS OPENH	EUR	36,9900	39,2900	36,9900			39,2900					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	29,0150	29,0150	29,0150			29,0150					
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013153711	DTELK 14.3TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013002967	DTELK 17.1TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011054242	DTELK 20.8TS OPENH	EUR	7,3800	7,7900	7,3800			7,7900					
Certificate	NL0011054317	DTELK 9.63TL OPENH	EUR	5,9600	5,9600	5,6100			5,6100					
Certificate	DE000CR9RQP5	DTELK10.67TL OPENZ	EUR	4,3500	4,3500	3,9500			3,9500					
Certificate	NL0011054309	DTELK11.76TL OPENH	EUR	3,9700	3,9700	3,6200			3,6200					
Certificate	DE000CR9P2U2	DTELK12.18TL OPENZ	EUR	2,8400	2,8400	2,4400			2,4400					
Certificate	DE000CV89YZ7	DTELK13.17TL OPENZ	EUR	1,8600	1,8600	1,4600			1,4600					
Certificate	NL0012531081	DTELK15.96TS OPENH	EUR	2,1900	2,5900	2,1900			2,5900					
Certificate	NL0012054993	DTELK16.76TS OPENH	EUR	3,0500	3,4500	3,0500			3,4500					
Certificate	NL0011054259	DTELK17.13TS OPENH	EUR	3,4500	3,8500	3,4500			3,8500					
Certificate	NL0012245393	DTELK18.11TS OPENH	EUR	4,4900	4,9000	4,4900			4,9000					
Certificate	NL0012245153	DTELK20.03TS OPENH	EUR	6,5600	6,9600	6,5600			6,9600					
Certificate	DE000CV89YY0	DTELK8.659TL OPENZ	EUR	6,3600	6,3600	5,9500			5,9500					
Certificate	NL0006471971	DXBRC 61TL OPENB	EUR											
Certificate	NL0009070507	DXBRC 180TL OPENB	EUR											
Certificate	NL0009072156	DXBRC 219TL OPENB	EUR											
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3P5G7	EBAY 27TL 0319Z	EUR											
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CP23P54	EBAY 30TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP23R45	EBAY 30TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CP067Z6	EBAY 35TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0010117917	EBAY 42TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR											
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR											
Certificate	DE000CJ3P5F9	EBAY 23.5TL 0319Z	EUR	0,8200	0,8200	0,7250			0,7250					
Certificate	DE000CJ3QBJ5	EBAY 25.5TL 0319Z	EUR	0,4650	0,4650	0,3750			0,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009796358	EBAY 32.3TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0010132791	EBAY 52.2TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3PG61	EBAY 17.35TL OPENZ	EUR	1,8550	1,8550	1,7550			1,7550					
Certificate	DE000CJ3RB15	EBAY 20.38TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CV89U35	EBAY 22.89TL OPENZ	EUR	0,8850	0,8850	0,7950			0,7950					
Certificate	DE000CJ3PE97	EBAY 25.26TL OPENZ	EUR	0,4750	0,4750	0,3850			0,3850					
Certificate	NL0000116796	EBR6M STN0335N	EUR	114,2500	115,2500	114,0000	4560,0000	1	115,2500	4000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.4TL OPENZ	EUR	0,6400	0,6750	0,6400			0,6750					
Certificate	DE000CJ3P2K4	ECONB 2.6TL OPENZ	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	DE000CV8A088	ECONB 1.52TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV89V59	ECONB 1.74TL OPENZ	EUR	0,2500	0,2500	0,2500	5000,0000	3	0,2500	20000				
Certificate	DE000CV89V67	ECONB 1.97TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CV89V75	ECONB 2.19TL OPENZ	EUR	0,1700	0,1700	0,1600	48,0000	1	0,1700	300				
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013158215	EDF 12.5TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013168107	EDF 13.5TL OPENB	EUR											
Certificate	NL0013157118	EDF 14.7TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012993521	EDF 16.7TS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012997845	EDF 18.7TS OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CV8ANT6	EDF 11.94TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CV50913	EDF 7.952TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV87Y33	EDF 9.953TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3QY50	EIFAG49.33TL OPENZ	EUR	1,1300	1,1300	1,0800			1,0800					
Certificate	DE000CN6G659	EIFAG57.39TL OPENZ	EUR	0,7300	0,7300	0,6800			0,6800					
Certificate	DE000CD648U8	EIFAG64.36TL OPENZ	EUR	0,3800	0,3800	0,3300			0,3300					
Certificate	DE000CV52IK2	ELECT 105TL OPENC	EUR											
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TO0	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TR8	ELECT 150TS OPENC	EUR											
Certificate	DE000CJ3QVM7	ELECT57.03TL OPENZ	EUR	0,9250	0,9250	0,9150			0,9150					
Certificate	DE000CJ3PG79	ELECT67.12TL OPENZ	EUR	0,4850	0,4850	0,4750			0,4750					
Certificate	NL0013149297	ELIAS 47.6TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013149305	ELIAS 50.1TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CV898D3	ELIAS 52.1TL OPENZ	EUR	0,4750	0,4750	0,4450			0,4450					
Certificate	NL0013149313	ELIAS 52.6TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CR9Q914	ELIAS30.88TL OPENZ	EUR	1,4750	1,4750	1,4450			1,4450					
Certificate	DE000CR9Q922	ELIAS33.94TL OPENZ	EUR	1,3250	1,3250	1,2950			1,2950					
Certificate	DE000CR9Q930	ELIAS36.88TL OPENZ	EUR	1,1850	1,1850	1,1650			1,1650					
Certificate	DE000CR9SF25	ELIAS40.02TL OPENZ	EUR	1,0450	1,0450	1,0150			1,0150					
Certificate	DE000CN6K6T2	ELIAS43.66TL OPENZ	EUR	0,8650	0,8650	0,8450			0,8450					
Certificate	DE000CV87M29	ELIAS47.87TL OPENZ	EUR	0,6750	0,6750	0,6450			0,6450					
Certificate	NL0013158223	ELIAS55.08TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013166317	ELIAS62.47TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013153372	ELIAS67.35TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV8BDG2	ELUXB 122.TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CV89EN5	ELUXB142.1TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3PRB0	ELUXB162.1TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3PX9	ELUXB181.9TL OPENZ	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000CV8AUFO	ENEL 2.94TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CE6CB02	ENEL 3.444TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CE6CC19	ENEL 3.941TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3QE54	ENEL 4.343TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3Q4H7	ENEL 4.792TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012109656	ENGIE 9.6TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012093777	ENGIE 9.6TL OPENH	EUR	3,4700	3,4700	3,0600			3,0600					
Certificate	NL0012259568	ENGIE 11.2TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013128317	ENGIE 11.6TL OPENH	EUR	1,6100	1,6100	1,2000			1,2000					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3Q1W2	ENGIE 11.8TL OPENZ	EUR											
Certificate	NL0013167695	ENGIE 12.3TL OPENB	EUR											
Certificate	NL0012986749	ENGIE 13.6TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					

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	NL0012796601	ENGIE 14.380C1219Z	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013110851	ENGIE 14.480N1219Z	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	NL0011226360	ENGIE 7.43TL OPENH	EUR	5,4900	5,4900	5,0800				5,0800				
Certificate	NL0013165772	ENGIE 8.96BL OPENB	EUR	3,2050	3,2050	3,2050				3,2050				
Certificate	NL0011226352	ENGIE 9.56TL OPENH	EUR	3,5100	3,5100	3,1000				3,1000				
Certificate	NL0012998520	ENGIE 9.96BL OPENB	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	DE000CE6BV74	ENGIE10.91TL OPENZ	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0012998538	ENGIE10.97BL OPENB	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	NL0012201743	ENGIE11.09TL OPENH	EUR	2,0800	2,0800	1,6800				1,6800				
Certificate	NL0013166614	ENGIE11.98BL OPENB	EUR											
Certificate	NL0013169550	ENGIE12.98BS OPENB	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	NL0012938104	ENGIE13.16TS OPENH	EUR	1,8200	2,2800	1,8200				2,2800				
Certificate	DE000CV89K29	ENGIE14.01TS OPENZ	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	NL0011888185	ENGIE14.15TS OPENH	EUR	2,8900	3,3500	2,8900				3,3500				
Certificate	NL0011728704	ENGIE14.52TS OPENH	EUR	3,2900	3,7500	3,2900				3,7500				
Certificate	NL0012998561	ENGIE14.98BS OPENB	EUR	3,0850	3,0850	3,0850				3,0850				
Certificate	NL0011226311	ENGIE15.49TS OPENH	EUR	4,3300	4,7900	4,3300				4,7900				
Certificate	DE000CE6EQ23	ENGIE16.01TS OPENZ	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	NL0013168578	ENGIE16.98BS OPENB	EUR	5,0850	5,0850	5,0850				5,0850				
Certificate	NL0012933246	ENGIE17.64TS OPENH	EUR	6,6500	7,1100	6,6500				7,1100				
Certificate	DE000CJ3NPU9	ENGIE7.406TL OPENZ	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	DE000CN6KX15	ENGIE8.909TL OPENZ	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	DE000CR9SK10	ENGIE9.912TL OPENZ	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000CV87FP1	ENI 12.4TL OPENZ	EUR	1,3800	1,3800	1,1250				1,1250				
Certificate	DE000CE6CB10	ENI 11.41TL OPENZ	EUR	2,3600	2,3600	2,1050				2,1050				
Certificate	DE000CJ3PHT3	ENI 9.899TL OPENZ	EUR	3,8600	3,8600	3,6050				3,6050				
Certificate	NL0012268510	EON 7TL OPENB	EUR	2,0750	2,0750	2,0750				2,0750				
Certificate	NL0012774012	EON 8TL OPENB	EUR	1,1250	1,1250	1,1250				1,1250				
Certificate	NL0012509228	EON 12TS OPENB	EUR	4,5550	4,5550	4,5550				4,5550				
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,4800	0,4800	0,4500				0,4500				
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,3600	0,3600	0,3300				0,3300				
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,3300	0,3300	0,3000				0,3000				
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3100	0,3100	0,2900				0,2900				
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,2900	0,2900	0,2700				0,2700				
Certificate	NL0012242614	EON 6.6TL OPENH	EUR	0,2700	0,2700	0,2400				0,2400				
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,2600	0,2600	0,2300				0,2300				
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,2400	0,2400	0,2100				0,2100				
Certificate	NL0012306823	EON 7.3TL OPENH	EUR	0,2000	0,2000	0,1800				0,1800				
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,1800	0,1800	0,1600				0,1600				
Certificate	DE000CE6DFI2	EON 7.5TL OPENZ	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,1700	0,1700	0,1500				0,1500				
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,1500	0,1500	0,1200				0,1200				
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,1300	0,1300	0,1000				0,1000				
Certificate	NL0013153729	EON 8.5TL OPENB	EUR											
Certificate	NL0013193089	EON 8.5TL OPENH	EUR	0,0800	0,0800	0,0800				0,0800				
Certificate	NL0012894232	EON 9.4TS OPENH	EUR	0,1400	0,1600	0,1400				0,1600				
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	2,2550	2,2550	2,2550				2,2550				
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,1900	0,2200	0,1900				0,2200				
Certificate	NL0012311567	EON 10.4TS OPENH	EUR	0,2500	0,2800	0,2500				0,2800				
Certificate	NL0012538680	EON 11.1TS OPENH	EUR	0,3100	0,3400	0,3100				0,3400				
Certificate	NL0012538375	EON 11.5TS OPENH	EUR	0,3700	0,3900	0,3700				0,3900				
Certificate	DE000CE6CX55	EON 6.109TL OPENZ	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000CE6CXP4	EON 6.807TL OPENZ	EUR	1,7200	1,7200	1,7200				1,7200				
Certificate	DE000CJ3PZ68	EON 8.294TL OPENZ	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	DE000CJ3Q5J0	EQNR 122.2TL OPENZ	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CJ3P5C6	EQNR 142.2TL OPENZ	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	DE000CV8AUP9	EQNR 167.2TL OPENZ	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	DE000CV8AUQ7	EQNR 188.3TL OPENZ	EUR											
Certificate	NL0012932388	ERICS106.7TS OPENH	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	NL0012432082	ERICS23.78TL OPENH	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	NL0011600705	ERICS32.42TL OPENH	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	DE000CE6EHY5	ERICS37.89TL OPENZ	EUR											
Certificate	NL0011989363	ERICS39.69TL OPENH	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0011989355	ERICS41.76TL OPENH	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	DE000CE6DZM4	ERICS43.01TL OPENZ	EUR											
Certificate	NL0012520415	ERICS44.04TL OPENH	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	NL0012540488	ERICS47.84TL OPENH	EUR	3,1000	3,1000	3,1000				3,1000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F5P8	ERIC549.03TL OPENZ	EUR											
Certificate	NL0012606214	ERIC550.83TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CV88G18	ERIC558.98TL OPENZ	EUR											
Certificate	NL0012608558	ERIC560.08TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012930747	ERIC568.12TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CV8A2V0	ERIC568.95TL OPENZ	EUR											
Certificate	NL0012608541	ERIC594.01TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	6,5950	6,5950	6,5950								
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	2,1180	2,1180	2,1180			2,1180					
Certificate	DE000CE6CG07	Esc1 SHROOPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CE6CFZ0	Esc1 SHROOPENZ	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CV4YYT2	ESILO104.5TL OPENZ	EUR	0,2900	0,2900	0,2200			0,2200					
Certificate	NL0012696140	ESILO130.7TS OPENB	EUR	31,4800	32,4800	31,4800			32,4800					
Certificate	NL0012979348	ESILO140.8TS OPENB	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	NL0009865906	ESILO47.15TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CJ3Q6K2	ESILO72.47TL OPENZ	EUR	1,8900	1,8900	1,8200			1,8200					
Certificate	DE000CV50921	ESILO82.53TL OPENZ	EUR	1,3900	1,3900	1,3100			1,3100					
Certificate	NL0010913299	ESILO87.57TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	DE000CV4YXH9	ESILO92.56TL OPENZ	EUR	0,8900	0,8900	0,8100			0,8100					
Certificate	XS0695424175	ESTX ILC1121G	EUR	102,7600	127,3500	102,7600			127,3500					
Certificate	FR0012239325	ESTX PI 1020M	EUR	100814,0000	100814,0000	100093,0000			100093,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	DE0005437453	ESTX PI OPENN	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1346712893	ESTX STN0119B	EUR	105,6000	105,6000	105,6000			105,6000					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	102,5000	102,5000	102,5000			102,5000					
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	92,2000	92,2000	92,2000			92,2000					
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR	98,1500	98,1500	98,1500			98,1500					
Certificate	XS1561115541	ESTX STN0323H	EUR	92,8400	92,8400	92,8400			92,8400					
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UB55VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	96,8500	98,4400	96,8500	49220,0000	1	98,4400	50000				
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	85,3500	85,3500	85,3500			85,3500					
Certificate	NL0012250401	ESTX STN0623V	EUR											
Certificate	NL0011218847	ESTX STN0623V	EUR	96,2000	96,6000	96,2000	13524,0000	1	96,6000	14000				
Certificate	XS1261825209	ESTX STN0720B	EUR	86,3000	86,3000	86,3000			86,3000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	83,7500	83,7500	83,7500			83,7500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	98,8000	98,8000	98,4000	9840,0000	1	98,4000	10000				
Certificate	XS1120476467	ESTX STN1119B	EUR	100,9500	100,9500	98,9000			98,9000					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	93,8000	93,8000	93,8000			93,8000					
Certificate	NL0011219324	ESTX STN1121V	EUR	96,0000	96,0000	94,3000			94,3000					
Certificate	DE000UB58VL7	ESTX STN1122U	EUR	87,7500	87,7500	85,8000			85,8000					
Certificate	DE000UB59VL5	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR	92,6000	92,7000	91,3000	38007,0000	1	91,3000	41000				
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	89,1600	89,2700	89,1600	13374,0000	1	89,2700	15000				
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	31,3300	31,3300	31,3300			31,3300					
Certificate	NL0012236129	ESTX 100TW1218Z	EUR											
Certificate	NL0006471989	ESTX 800TL OPENB	EUR	21,5750	21,5750	21,5750			21,5750					
Certificate	NL0006467466	ESTX 1020TL OPENB	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	NL0009069921	ESTX 1240TL OPENB	EUR	17,3050	17,3050	17,3050			17,3050					
Certificate	NL0009998277	ESTX 1580TL OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	NL0011595590	ESTX 1767TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0010131686	ESTX 1930TL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000CN6JFW1	ESTX 1997TL OPENZ	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0010890109	ESTX 2110TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000CN6JQD8	ESTX 2111TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011600812	ESTX 2152TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CN6JQC0	ESTX 2162TL OPENZ	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0011595582	ESTX 2199TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CZ2FL97	ESTX 2203TL OPENZ	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011646815	ESTX 2281BL OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0011595574	ESTX 2287TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CZ7DLC8	ESTX 2314TL OPENZ	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CN6HNB3	ESTX 2318TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0011594882	ESTX 2329TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0011054077	ESTX 2385TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0011601653	ESTX 2409TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	6,2500	6,2500	5,8050	250,0000	1	5,8050	40				
Certificate	NL0011600804	ESTX 2432TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011594874	ESTX 2459TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CR4JJQ6	ESTX 2471TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0011594866	ESTX 2503TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	5,7500	5,7600	5,4600	696,9200	4	5,5700	124				
Certificate	DE000CV50517	ESTX 2527TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CZ7DLD6	ESTX 2528TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0011594858	ESTX 2545TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CR1J4W0	ESTX 2578TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011602735	ESTX 2582TRLOPENH	EUR	3,8000	3,8500	3,5300	382,5000	2	3,5300	100				
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0011602727	ESTX 2603TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0011603600	ESTX 2624TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CN6JSD4	ESTX 2630TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	3,8300	3,8350	3,7250	7660,0000	1	3,7250	2000				
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0011891775	ESTX 2651TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0011891767	ESTX 2671TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CD61SE1	ESTX 2681TL OPENZ	EUR	2,8700	2,8700	2,5650	592,8600	4	2,5650	212				
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0011892575	ESTX 2693TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011931076	ESTX 2728TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CD61U21	ESTX 2732TL OPENZ	EUR	2,6000	2,6000	2,0550	312,0000	1	2,0550	120				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61T81	ESTX 2734TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0011896733	ESTX 2737TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0011926324	ESTX 2757TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VN9ZN74	ESTX 2760TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0011907951	ESTX 2764BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0011926316	ESTX 2778TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CD626G3	ESTX 2783TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011927330	ESTX 2800TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0011927322	ESTX 2820TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013165574	ESTX 2822BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CD626H1	ESTX 2834TL OPENZ	EUR	1,2800	1,2800	1,0450	128,0000	1	1,0450	100				
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	1,6500	1,7400	1,6500	990,0000	1	1,7400	600				
Certificate	NL0011927314	ESTX 2842TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	2,1000	2,1000	1,5450	3150,0000	1	1,5450	1500				
Certificate	NL0013163892	ESTX 2873BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0011935069	ESTX 2875TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CD62JX8	ESTX 2885TL OPENZ	EUR	1,1900	1,1900	0,5000	1080,0300	15	0,5450	1879				
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013222557	ESTX 2901TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VA8FXX8	ESTX 2908TL OPENV	EUR											
Certificate	NL0013222540	ESTX 2921TRLOPENH	EUR											
Certificate	NL0012038608	ESTX 2923BL OPENB	EUR	0,6400	0,6400	0,2400	1056,0000	2	0,2450	4150				
Certificate	NL0012049662	ESTX 2940TL OPENH	EUR											
Certificate	DE000CD63N69	ESTX 2941TL OPENZ	EUR											
Certificate	NL0012049266	ESTX 2957TRLOPENH	EUR											
Certificate	NL0012039697	ESTX 2970TL OPENB	EUR											
Certificate	NL0013166481	ESTX 2972BL OPENB	EUR											
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012050926	ESTX 2990TL OPENH	EUR											
Certificate	DE000VL9VVB0	ESTX 2991TL OPENV	EUR	0,4600	0,4600	0,2200	385,0000	3	0,2200	1070				
Certificate	NL0013222532	ESTX 2999TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VN9WV51	ESTX 3013TL OPENV	EUR											
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR											
Certificate	NL0013222524	ESTX 3019TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013220585	ESTX 3020TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VN9WX21	ESTX 3038TL OPENV	EUR											
Certificate	NL0013222516	ESTX 3039TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR											
Certificate	NL0013193485	ESTX 3048TRLOPENH	EUR											
Certificate	DE000CJ3Q990	ESTX 3058TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013222508	ESTX 3059TRSOPENH	EUR	1,1500	1,3300	1,1500	738,0000	2	1,3300	600				
Certificate	DE000VN9ZN58	ESTX 3069TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013222490	ESTX 3079TRSOPENH	EUR	1,3900	1,6300	1,3900	557,6400	2	1,5300	348				
Certificate	NL0013220577	ESTX 3080TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR											
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR											
Certificate	DE000VN9ZN66	ESTX 3094TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013222482	ESTX 3099TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013170293	ESTX 3100TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CJ3Q727	ESTX 3100TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	NL0013222474	ESTX 3119TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013220569	ESTX 3120TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VN9ZJM1	ESTX 3120TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013190218	ESTX 3140TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VN9HCU7	ESTX 3150TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013164734	ESTX 3152BS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3QUT4	ESTX 3157TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VN9HAP1	ESTX 3175TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013189335	ESTX 3189TRSOPENH	EUR	2,4000	2,7200	2,4000	7291,3600	4	2,6200	2798				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013190549	ESTX 3190TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	31,0800	31,0800	30,2500			30,2500					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	30,8800	30,8800	30,2300			30,2300					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	28,7400	28,7400	28,1400			28,1400					
Certificate	NL0013163843	ESTX 3200TS OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VNHAT3	ESTX 3200TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA9C5C4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013222466	ESTX 3219TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	DE000VNG6783	ESTX 3225TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0013223399	ESTX 3240TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	30,8100	30,8100	30,0800			30,0800					
Certificate	NL0013011299	ESTX 3252BS OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VA9C5E0	ESTX 3256TS OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CJ3QRUB	ESTX 3257TS OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013222458	ESTX 3259TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013083736	ESTX 3268TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	31,5500	31,5500	30,7000			30,7000					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	30,9800	30,9800	29,9300			29,9300					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	30,7600	30,7600	30,0000			30,0000					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	28,3700	28,3700	27,8400			27,8400					
Certificate	NL0013009459	ESTX 3300TS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3N5V8	ESTX 3300TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VA71MZ4	ESTX 3316TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013079239	ESTX 3320TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013079601	ESTX 3328TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VA71MZ9	ESTX 3341TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	31,1400	31,1400	30,3500			30,3500					
Certificate	NL0013008485	ESTX 3351BS OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CJ3N161	ESTX 3354TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013079593	ESTX 3378TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA7TA84	ESTX 3392TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	31,4300	31,4300	30,3100			30,3100					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	30,8000	30,8000	29,8800			29,8800					
Certificate	DE000VA15556	ESTX 3409TL OPENV	EUR											
Certificate	NL0013005408	ESTX 3410TS OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000VA7TA92	ESTX 3417TS OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012937635	ESTX 3431TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	29,6800	29,6800	29,6800			29,6800					
Certificate	NL0012988851	ESTX 3450BS OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012936801	ESTX 3450TS OPENH	EUR	5,6800	5,6800	5,6800	4743,9600	6	5,6800	800				
Certificate	DE000CV8B656	ESTX 3452TS OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA6EAY1	ESTX 3477TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012937130	ESTX 3479TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0011590971	ESTX 3489TRSOPENH	EUR	4,9100	5,5900	4,9100	113080,0000	5	5,5900	23000				
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	34,5100	34,5100	33,6200			33,6200					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	31,1900	31,1900	30,1500			30,1500					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	29,7900	29,7900	29,7900			29,7900					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	29,0200	29,0200	29,0200			29,0200					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	29,0100	29,0100	28,3800			28,3800					
Certificate	DE000CV897T1	ESTX 3505TS OPENZ	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0011090709	ESTX 3510TS OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	32,7900	32,7900	31,9900			31,9900					
Certificate	NL0012921571	ESTX 3524TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012921985	ESTX 3530TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012121768	ESTX 3548BS OPENB	EUR	6,1500	6,4150	6,1450	615,0000	1	6,4150	100				
Certificate	DE000CE6BWF9	ESTX 3551TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012921563	ESTX 3564TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	33,5900	33,5900	32,2400			32,2400					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	28,7200	28,7200	28,1300			28,1300					
Certificate	NL0012921555	ESTX 3601TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011045695	ESTX 3610TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012121586	ESTX 3620TS OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	32,4700	32,4700	32,4700			32,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012921548	ESTX 3632TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012782437	ESTX 3648BS OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000CE6BWG7	ESTX 3649TS OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	31,1100	31,1100	31,1100			31,1100					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	34,7900	34,7900	33,6100			33,6100					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,1150	35,1150	34,1350			34,1350					
Certificate	NL0011590963	ESTX 3665TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012933733	ESTX 3690TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CE6C6X3	ESTX 3695TS OPENZ	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0012260426	ESTX 3710TS OPENB	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0012921530	ESTX 3711TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	31,0600	31,0600	31,0600			31,0600					
Certificate	NL0012785364	ESTX 3748BS OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000CE6C873	ESTX 3748TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0012921522	ESTX 3760TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	31,4600	31,4600	31,4600			31,4600					
Certificate	NL0011045687	ESTX 3790TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012921514	ESTX 3809TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	29,7400	29,7400	29,0900			29,0900					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	35,1450	35,1450	33,9950			33,9950					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0012264758	ESTX 3840TS OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0011590955	ESTX 3841TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CE6CH22	ESTX 3849TS OPENZ	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012921506	ESTX 3888TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CE6CQA0	ESTX 3899TS OPENZ	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	NL0012921977	ESTX 3930TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	NL0012700363	ESTX 3950TS OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CE6CQ39	ESTX 3954TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	35,5700	35,5700	34,5100	27388,9000	1	34,5100	770				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	32,8500	32,8500	31,9700	46055,0000	2	31,9700	1410				
Certificate	DE000CE6DJF2	ESTX 4047TS OPENZ	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000CE6DJJ4	ESTX 4050TS OPENZ	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012933030	ESTX 4061TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0012921969	ESTX 4120TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0012921498	ESTX 4141TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CE6E277	ESTX 4145TS OPENZ	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	NL0011231071	ESTX 4160TS OPENH	EUR	13,3900	13,5700	13,3900	14394,2500	1	13,5700	1075				
Certificate	NL0011590948	ESTX 4162TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0011590930	ESTX 4194TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	DE000CE6FAQ3	ESTX 4245TS OPENZ	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000CE6FAH2	ESTX 4246TS OPENZ	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0011590922	ESTX 4546TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000CV88X58	ESTX 4646TS OPENZ	EUR	17,7550	17,7550	17,7550			17,7550					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	84,7000	84,7000	84,7000			84,7000					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	33,6900	33,6900	32,3500			32,3500					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	28,9500	28,9500	28,3000			28,3000					

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	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	4,6630	4,6630	4,6630			4,6630					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	3,4890	3,4890	3,4890			3,4890					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CV8AWM2	EUCAD1.297TL OPENZ	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CRAJ9N5	EUCAD1.358TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013004088	EUCAD1.369TL OPENB	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	NL0012282537	EUCAD1.412TL OPENB	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000CRAH922	EUCAD1.447TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012791545	EUCAD1.457TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0012989867	EUCAD1.543TS OPENB	EUR											
Certificate	DE000CV88N01	EUCAD1.571TS OPENZ	EUR											
Certificate	NL0011539507	EUCAD1.623TS OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000CR9S170	EUCAD1.631TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0012771992	EUCAD1.664TS OPENB	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000CNGHPB8	EUCAD1.709TS OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CV508J5	EUCAD1.769TS OPENZ	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV88WB4	EUCHF 1.2TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	LU1859906056	EUCHF 1.15TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012988968	EUCHF 1.16TS OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CE6E507	EUCHF 1.25TS OPENZ	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0010925558	EUCHF0.874TL OPENB	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	DE000CR6X9G9	EUCHF0.928TL OPENZ	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000CR6X9F1	EUCHF1.008TL OPENZ	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CR6X9E4	EUCHF1.048TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0011436340	EUCHF1.084TL OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000CJ3Q6B5	EUCHF1.098TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0012280275	EUCHF1.124TL OPENB	EUR											
Certificate	NL0012793277	EUCHF1.178TS OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0012677348	EUCHF1.197TS OPENB	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0000873503	EUCHF1.275TS OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CV4YTV8	EUCHF1.309TS OPENZ	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	LU1840909458	EUGBP 0.9TPIOPENS	EUR											
Certificate	NL0011242292	EUGBP 0.76TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	NL0013153133	EUGBP 0.84TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013166754	EUGBP 0.88TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013149990	EUGBP 0.89TS OPENB	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR											
Certificate	DE000CD62BQ9	EUGBP 0.92TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0011053145	EUGBP0.682TL OPENH	EUR	25,7100	25,7100	25,7100			25,7100					
Certificate	NL0011053137	EUGBP0.738TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000CR6YL22	EUGBP0.747TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CR6XHL7	EUGBP0.768TL OPENZ	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	NL0011593454	EUGBP0.778TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CR6YA90	EUGBP0.787TL OPENZ	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012770424	EUGBP0.809TL OPENB	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013007487	EUGBP0.826BL OPENB	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CNGJQM9	EUGBP0.827TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012693907	EUGBP0.846BL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011892963	EUGBP0.849TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012099535	EUGBP0.852TL OPENB	EUR	7,0000	7,6100	7,0000	1099,0000	1	7,6100	157				
Certificate	NL0013154032	EUGBP0.862TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011905625	EUGBP0.867BL OPENB	EUR	4,1000	4,3600	4,1000	143,5000	1	4,3600	35				
Certificate	DE000CJ3QDP8	EUGBP0.867TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013154453	EUGBP0.872TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	LU1840909375	EUGBP0.895TPIOPENS	EUR											
Certificate	NL0012494314	EUGBP0.918TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012488894	EUGBP0.924BS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012988331	EUGBP0.929TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013166010	EUGBP0.939TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012993646	EUGBP0.943BS OPENB	EUR	4,7800	4,7800	4,4000	253,3400	1	4,4000	53				
Certificate	DE000CD614W6	EUGBP0.986TS OPENZ	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CV8AR73	EUGBP1.026TS OPENZ	EUR	13,4700	13,4700	13,4700			13,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011741178	EUGBP1.041TS OPENH	EUR	17,1000	17,1000	16,8100	1710,0000	1	16,8100	100				
Certificate	DE000CD614X4	EUGBP1.064TS OPENZ	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0011740915	EUGBP1.238TS OPENH	EUR	38,8500	38,8500	38,8500			38,8500					
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012991962	EUIPY 126TL OPENB	EUR											
Certificate	DE000CR6YL14	EUIPY110.6TL OPENZ	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	NL0013013949	EUIPY117.1TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CD63UA1	EUIPY120.6TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013017841	EUIPY131.4TS OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012690242	EUIPY134.4TS OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CB1MY20	EUIPY139.1TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0011053186	EUIPY140.1TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0012497994	EUIPY140.4TS OPENB	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CR4H963	EUIPY142.2TS OPENZ	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012681712	EUIPY143.4TS OPENB	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CR4H971	EUIPY145.2TS OPENZ	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CV4ZV64	EUIPY155.2TS OPENZ	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	DE000CN6EPUS	EUNOK10.46TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CE6FM71	EUNOK10.95TS OPENZ	EUR	9,4400	9,4400	9,0400	13074,4000	1	9,0400	1385				
Certificate	DE000CJ3RBX4	EUNOK11.45TS OPENZ	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0010251971	EUNOK7.905TL OPENB	EUR	23,5450	23,5450	23,5450			23,5450					
Certificate	DE000CR6YAE5	EUNOK8.533TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CR4H9F3	EUNOK8.841TL OPENZ	EUR	12,0850	12,0850	12,0850			12,0850					
Certificate	DE000CR6YAD7	EUNOK9.135TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CJ3Q9U9	EUNOK9.632TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CR4J9T2	EUNOK9.945TS OPENZ	EUR											
Certificate	NL0013153679	EURAU 1.51TL OPENB	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	NL0013170178	EURAU 1.54TL OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0012993844	EURAU 1.69TS OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CR9RNY4	EURAU 1.69TS OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CJ3QPR8	EURAU1.324TL OPENZ	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CE6BEL5	EURAU1.385TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0010129599	EURAU1.392TL OPENB	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	DE000CD62940	EURAU1.437TL OPENZ	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0013161011	EURAU1.477TL OPENB	EUR	10,9950	10,9950	10,9950			10,9950					
Certificate	DE000CE6C3C4	EURAU1.507TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013160260	EURAU1.599TS OPENB	EUR											
Certificate	NL0013149982	EURAU1.629TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CR9SD50	EURAU1.771TS OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CV881A5	EURAU1.831TS OPENZ	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CR9SD76	EURCN 8.46TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CV896Z0	EURCN6.425TL OPENZ	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000CV88N19	EURCN6.858TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	DE000CE6BR62	EURCN7.366TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CE6D9N7	EURCN8.958TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CD635W1	EURON 4.4TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CN6J497	EURON 8.6TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3Q6U5	EURON 3.35TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3QV87	EURON 3.85TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CD62SZ4	EURON 4.34TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CD62Z09	EURON 4.73TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CD62XT7	EURON 5.16TL OPENZ	EUR	0,3200	0,3200	0,2800	6119,8900	4	0,2800	21241				
Certificate	DE000CD62FS6	EURON 5.59TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CN6KSX0	EURON 6.03TL OPENZ	EUR	0,1500	0,1500	0,0900	3134,0000	5	0,0930	34000				
Certificate	DE000CV87VH5	EURON 6.57TL OPENZ	EUR											
Certificate	DE000CV89MD9	EURON 9.52TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV89L85	EURON10.33TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3Q6M2	EURON3.381TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3QU70	EURON3.835TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CN6K8Q4	EURON4.849TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CN6HH01	EURON5.462TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012028070	EURON5.568BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013273147	EURON5.731TL OPENB	EUR	1,0700	1,0700	0,7700	85,6000	1	0,7700	80				
Certificate	DE000CE6EFB7	EURON5.851TL OPENZ	EUR	0,1020	0,1020	0,0380	1,5200	1	0,0380	40				
Certificate	NL0012019830	EURON5.864BL OPENB	EUR	0,4200	0,4200	0,3300	840,0000	1	0,3300	2000				
Certificate	NL0013168966	EURON5.981TL OPENB	EUR	0,5400	0,5500	0,5300	486,0000	1	0,5300	900				
Certificate	NL0013170004	EURON6.114BL OPENB	EUR											
Certificate	NL0012996342	EURON6.231TL OPENB	EUR											
Certificate	DE000CE6ENN6	EURON6.349TL OPENZ	EUR											
Certificate	NL0012989610	EURON6.372BL OPENB	EUR											
Certificate	NL0012993208	EURON6.486TL 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	NL0013274244	EURON6.658TS OPENB	EUR											
Certificate	NL0013169568	EURON6.829BS OPENB	EUR											
Certificate	DE000CV8B2N6	EURON6.844TL OPENZ	EUR											
Certificate	NL0013169030	EURON7.158TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013167943	EURON7.328BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ3Q5Z6	EURON7.436TS OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013162548	EURON7.658TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013163306	EURON7.828BS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013159486	EURON8.154TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013149511	EURON8.328BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3QAJ7	EURON8.337TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013004237	EURON8.645TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013004757	EURON8.825BS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CN6J067	EURON9.337TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0009409283	EUTRY3.665TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0010131744	EUTRY3.926TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0011904396	EUTRY4.645TL OPENB	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	NL0012280283	EUTRY5.072TL OPENB	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0012500466	EUTRY5.167TL OPENB	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0012503643	EUTRY5.225TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0012510531	EUTRY5.338TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0012511802	EUTRY5.396TL OPENB	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0012777064	EUTRY5.439TL OPENB	EUR	15,4950	15,8000	15,4500	154,5000	1	15,8000	10				
Certificate	NL0012781496	EUTRY5.542TL OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012781876	EUTRY5.609TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012791560	EUTRY5.794TL OPENB	EUR	10,4800	10,4800	10,3100	94,3200	1	10,3100	9				
Certificate	NL0012979801	EUTRY5.893TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0013150006	EUTRY6.776TS OPENB	EUR	21,5300	21,7300	21,5300	4306,0000	1	21,7300	200				
Certificate	NL0013018930	EUTRY6.962TS OPENB	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0013013956	EUTRY7.156TS OPENB	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	NL0013012339	EUTRY7.329TS OPENB	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	NL0013012347	EUTRY7.795TS OPENB	EUR	40,0300	40,0300	40,0300			40,0300					
Certificate	NL0013012354	EUTRY8.262TS OPENB	EUR	48,4000	48,4000	48,4000			48,4000					
Certificate	NL0012993950	EUTRY8.745TS OPENB	EUR	57,0700	57,0700	57,0700			57,0700					
Certificate	NL0012989313	EUTRY9.152TS OPENB	EUR	64,3800	64,3800	64,3800			64,3800					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	4,9920	4,9920	4,9920			4,9920					
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CJ3NYP1	EUUSD 1.1SWT0119Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR											
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012861850	EUUSD 1.2TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0013182280	EUUSD 1.3TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012089304	EUUSD 0.82TL OPENH	EUR	28,4800	28,4800	28,4800			28,4800					
Certificate	NL0012089296	EUUSD 0.83TL OPENH	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0011231253	EUUSD 0.94TL OPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013083884	EUUSD 1.03TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CY0AW11	EUUSD 1.04TL 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	NL0013078199	EUUSD 1.04TROPNH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR											
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0012903892	EUUSD 1.05TL OPENH	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	NL0013083868	EUUSD 1.06TROPNH	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	DE000CJ3NYQ9	EUUSD 1.07SWT0119Z	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	NL0013082407	EUUSD 1.07TROPNH	EUR	6,4800	6,4800	6,4800				6,4800				
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0010930947	EUUSD 1.11TL OPENB	EUR	4,6550	4,6550	4,6550				4,6550				
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	NL0013180458	EUUSD 1.11TL OPENH	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	NL0012089072	EUUSD 1.11TL OPENH	EUR	3,1300	3,1300	3,1300				3,1300				
Certificate	DE000CN6G9M7	EUUSD 1.11TL OPENZ	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013182322	EUUSD 1.12TL OPENH	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000CR9NZF6	EUUSD 1.12TL OPENZ	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	NL0013220775	EUUSD 1.13TL OPENH	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	NL0013222581	EUUSD 1.13TROPNH	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013152093	EUUSD 1.15BS OPENB	EUR	1,1200	1,2200	0,7250	292,5000	2	0,7250	250				
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	NL0013186281	EUUSD 1.15TRSOPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	1,9500	1,9500	1,6150	1560,0000	1	1,6150	800				
Certificate	NL0013085640	EUUSD 1.16TRSOPENH	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	NL0013125636	EUUSD 1.16TS OPENH	EUR	2,4500	2,5600	2,0200	627,6000	3	2,0200	260				
Certificate	DE000V9ACWT3	EUUSD 1.16TS OPENV	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	2,8100	2,8100	2,4850	2810,0000	1	2,4850	1000				
Certificate	NL0012906366	EUUSD 1.17TRSOPENH	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	NL0013086903	EUUSD 1.17TRSOPENH	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0012906689	EUUSD 1.17TS OPENH	EUR	3,0400	3,0400	2,9600	24280,0000	4	2,9600	8000				
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	3,3650	3,3650	3,3650				3,3650				
Certificate	NL0012905715	EUUSD 1.18TRSOPENH	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	4,2350	4,2350	4,2350				4,2350				
Certificate	NL0012922843	EUUSD 1.19TRSOPENH	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	NL0012863773	EUUSD 1.19TRSOPENH	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	NL0012862122	EUUSD 1.19TS OPENH	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	6,4850	6,4850	6,4850				6,4850				
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	5,9750	5,9750	5,9750				5,9750				
Certificate	DE000CQ58B80	EUUSD 1.21TS OPENC	EUR	6,7800	6,7800	6,7800				6,7800				
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	NL0012847032	EUUSD 1.21TS OPENH	EUR	6,4800	6,4800	6,4800				6,4800				
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	8,2650	8,2650	8,2650				8,2650				
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	6,8550	6,8550	6,8550				6,8550				
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	7,4900	7,4900	7,4900				7,4900				
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	6,6200	6,6200	6,6200				6,6200				
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	9,1750	9,1750	9,1750				9,1750				
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	7,5000	7,5000	7,5000				7,5000				
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	10,0650	10,0650	10,0650				10,0650				
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	9,2400	9,2400	9,2400				9,2400				
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	10,9550	10,9550	10,9550				10,9550				
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	9,4650	9,4650	9,4650				9,4650				
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	9,2400	9,2400	9,2400				9,2400				
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	DE000CV886D8	EUUSD 1.25TS OPENZ	EUR	9,4200	9,4200	9,4200				9,4200				
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	10,3450	10,3450	10,3450				10,3450				
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	10,3250	10,3250	10,3250				10,3250				
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	11,2500	11,2500	11,2500				11,2500				
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	11,7700	11,7700	11,7700				11,7700				
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	10,9000	10,9000	10,9000				10,9000				
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	11,2050	11,2050	11,2050				11,2050				
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	11,7700	11,7700	11,7700				11,7700				

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	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	LU1695202322	EUUSD 1.29TRPIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.29TRSOPENH	EUR	12,9600	12,9600	12,9600				12,9600				
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	12,6400	12,6400	12,6400				12,6400				
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	13,5100	13,5100	13,5100				13,5100				
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	NL0013134281	EUUSD 1.29TS OPENH	EUR	13,5100	13,5100	13,5100				13,5100				
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	14,3800	14,3800	14,3800				14,3800				
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	14,7300	14,7300	14,7300				14,7300				
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	15,3600	15,3600	15,3600				15,3600				
Certificate	NL0013192354	EUUSD 1.31TS OPENH	EUR	15,2300	15,2300	15,2300				15,2300				
Certificate	NL0013184914	EUUSD 1.31TS OPENH	EUR	15,2600	15,2600	15,2600				15,2600				
Certificate	NL0013131535	EUUSD 1.32TRSOPENH	EUR	15,5800	15,5800	15,5800				15,5800				
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	15,2500	15,2500	15,2500				15,2500				
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	16,2300	16,2300	16,2300				16,2300				
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	16,1300	16,1300	16,1300				16,1300				
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	17,3300	17,3300	17,3300				17,3300				
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	17,0000	17,0000	17,0000				17,0000				
Certificate	NL0006215667	EUUSD 1.35TS OPENB	EUR	20,5500	20,5500	20,5500				20,5500				
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	17,8700	17,8700	17,8700				17,8700				
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	18,7400	18,7400	18,7400				18,7400				
Certificate	NL0011228002	EUUSD 1.35TS OPENH	EUR	20,0200	20,0200	20,0200				20,0200				
Certificate	DE000CZ7DVB9	EUUSD 1.45TS OPENZ	EUR	26,9000	26,9000	26,9000				26,9000				
Certificate	DE000CV87HF8	EUUSD 1.49TS OPENZ	EUR	30,3900	30,3900	30,3900				30,3900				
Certificate	NL0012907372	EUUSD.8347TRLOPENH	EUR	27,0800	27,0800	27,0800				27,0800				
Certificate	NL0012906101	EUUSD.8549TRLOPENH	EUR	25,3000	25,3000	25,3000				25,3000				
Certificate	NL0012898902	EUUSD.8816TRLOPENH	EUR	22,9800	22,9800	22,9800				22,9800				
Certificate	NL0012906093	EUUSD.9056TRLOPENH	EUR	20,8700	20,8700	20,8700				20,8700				
Certificate	NL0012904478	EUUSD.9263TRLOPENH	EUR	19,0700	19,0700	19,0700				19,0700				
Certificate	NL0012906085	EUUSD.9509TRLOPENH	EUR	16,9100	16,9100	16,9100				16,9100				
Certificate	NL0013180581	EUUSD.9626TL OPENH	EUR	15,9800	15,9800	15,9800				15,9800				
Certificate	NL0012898886	EUUSD.9678TRLOPENH	EUR	15,4400	15,4400	15,4400				15,4400				
Certificate	NL0013180573	EUUSD.9776TL OPENH	EUR	14,6700	14,6700	14,6700				14,6700				
Certificate	NL0013127897	EUUSD.9779TRLOPENH	EUR	14,5400	14,5400	14,5400				14,5400				
Certificate	NL0013180565	EUUSD.9826TL OPENH	EUR	14,2400	14,2400	14,2400				14,2400				
Certificate	NL0013087778	EUUSD.9835TRLOPENH	EUR	14,0600	14,0600	14,0600				14,0600				
Certificate	NL0012904460	EUUSD.9971TRLOPENH	EUR	12,8700	12,8700	12,8700				12,8700				
Certificate	NL0013180557	EUUSD.9976TL OPENH	EUR	12,9300	12,9300	12,9300				12,9300				
Certificate	NL0012091367	EUUSD0.852TL OPENH	EUR	25,6600	25,6600	25,6600				25,6600				
Certificate	NL0011593496	EUUSD0.856TL OPENH	EUR	26,0600	26,0600	26,0600				26,0600				
Certificate	NL0012852255	EUUSD0.873TL OPENH	EUR	23,8200	23,8200	23,8200				23,8200				
Certificate	NL0012852222	EUUSD0.899TL OPENH	EUR	21,6000	21,6000	21,6000				21,6000				
Certificate	NL0012852180	EUUSD0.919TL OPENH	EUR	19,8400	19,8400	19,8400				19,8400				
Certificate	DE000CV8ATU1	EUUSD0.936TL OPENZ	EUR	18,1000	18,1000	18,1000				18,1000				
Certificate	NL0012107593	EUUSD0.944TL OPENB	EUR	18,9250	18,9250	18,9250				18,9250				
Certificate	NL0012852156	EUUSD0.945TL OPENH	EUR	17,5500	17,5500	17,5500				17,5500				
Certificate	NL0012852123	EUUSD0.971TL OPENH	EUR	15,3300	15,3300	15,3300				15,3300				
Certificate	DE000CD64DQ1	EUUSD0.977TL OPENZ	EUR	14,5200	14,5200	14,5200				14,5200				
Certificate	NL0013086911	EUUSD0.989TRLOPENH	EUR	13,6100	13,6100	13,6100				13,6100				
Certificate	NL0012091342	EUUSD0.992TL OPENH	EUR	13,4800	13,4800	13,4800				13,4800				
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013180540	EUUSD1.003TL OPENH	EUR	12,4900	12,4900	12,4900				12,4900				
Certificate	NL0013083918	EUUSD1.004TRLOPENH	EUR	12,2300	12,2300	12,2300				12,2300				
Certificate	DE000CR6YKU0	EUUSD1.009TL OPENZ	EUR	11,7550	11,7550	11,7550				11,7550				
Certificate	NL0013083900	EUUSD1.009TRLOPENH	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	NL0012089197	EUUSD1.013TL OPENH	EUR	11,6100	11,6100	11,6100				11,6100				
Certificate	NL0013083892	EUUSD1.014TRLOPENH	EUR	11,3500	11,3500	11,3500				11,3500				
Certificate	NL0010930905	EUUSD1.018TL OPENB	EUR	12,6050	12,6050	12,6050				12,6050				
Certificate	NL0013180532	EUUSD1.018TL OPENH	EUR	11,1600	11,1600	11,1600				11,1600				
Certificate	NL0012898860	EUUSD1.023TRLOPENH	EUR	10,5900	10,5900	10,5900				10,5900				
Certificate	NL0012089189	EUUSD1.024TL OPENH	EUR	10,2900	10,6700	10,2900	20620,0000	4		2000				
Certificate	DE000CV8ATV9	EUUSD1.028TL OPENZ	EUR	10,0600	10,0600	10,0600				10,0600				
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR	7,2300	7,2300	7,2300				7,2300				
Certificate	NL0012852057	EUUSD1.032TL OPENH	EUR	9,9400	9,9400	9,9400				9,9400				
Certificate	NL0013083876	EUUSD1.035TRLOPENH	EUR	9,5900	9,5900	9,5900				9,5900				
Certificate	NL0012852040	EUUSD1.037TL OPENH	EUR	9,5000	9,5000	9,5000				9,5000				
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	3,1450	3,1450	3,1450				3,1450				
Certificate	NL0013180524	EUUSD1.043TL OPENH	EUR	8,9800	8,9800	8,9800				8,9800				
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	2,6850	2,6850	2,6850				2,6850				
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	2,2150	2,2150	2,2150				2,2150				
Certificate	NL0013130792	EUUSD1.048TRLOPENH	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	DE000CR6YKV8	EUUSD1.049TL OPENZ	EUR	8,2400	8,2400	8,2400				8,2400				

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	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012904452	EUUSD1.053TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013188840	EUUSD1.057TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CD646V0	EUUSD1.059TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012102560	EUUSD1.061BL OPENB	EUR	7,0700	7,3350	7,0700	70,7000	1		7,3350	10			
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012896047	EUUSD1.062TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VA9CWW1	EUUSD1.062TL OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0011046560	EUUSD1.062TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0010930921	EUUSD1.064TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VA9CWW69	EUUSD1.064TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0013084692	EUUSD1.065TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012089130	EUUSD1.067TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CR6YKWW6	EUUSD1.069TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0011421037	EUUSD1.071TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0013083850	EUUSD1.075TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0011046925	EUUSD1.076TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA5RER1	EUUSD1.076TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VA5REM2	EUUSD1.077TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0012852008	EUUSD1.078TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000CD63UB9	EUUSD1.079TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0012198253	EUUSD1.081TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VA5RENO	EUUSD1.082TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0012089114	EUUSD1.083TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012102545	EUUSD1.087TL OPENB	EUR	6,1900	6,6650	6,1900	3095,0000	1		6,6650	500			
Certificate	DE000VA5REP5	EUUSD1.087TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000CJ3P968	EUUSD1.087TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012178131	EUUSD1.087TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0012851992	EUUSD1.088TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013152077	EUUSD1.091BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000VA5REFQ3	EUUSD1.092TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0012178123	EUUSD1.092TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013180516	EUUSD1.093TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CR6Y9Y1	EUUSD1.093TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013153448	EUUSD1.096BL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013180508	EUUSD1.098TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011041421	EUUSD1.099TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CV8A2R8	EUUSD1.099TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012095228	EUUSD1.099TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013152085	EUUSD1.101BL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013152374	EUUSD1.101TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012851976	EUUSD1.104TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3PKC3	EUUSD1.104TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	LU1816970674	EUUSD1.105TCIOPENS	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013180490	EUUSD1.105TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012094981	EUUSD1.105TRLOPENH	EUR	3,1500	3,4600	3,0000	758,4000	5	3,4600	240				
Certificate	NL0013017403	EUUSD1.106BL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013180482	EUUSD1.106TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013180474	EUUSD1.107TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013180466	EUUSD1.108TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013134034	EUUSD1.108TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA8F022	EUUSD1.109TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013134026	EUUSD1.109TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013180441	EUUSD1.111TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012176713	EUUSD1.111TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013016132	EUUSD1.112BL OPENB	EUR	2,5000	2,8750	2,5000	125,0000	1	2,8750	50				
Certificate	NL0013152382	EUUSD1.112TL OPENB	EUR	4,2400	4,5550	4,2400	1484,0000	1	4,5550	350				
Certificate	NL0013133085	EUUSD1.112TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013180433	EUUSD1.113TL OPENH	EUR	2,8200	2,8600	2,8200	5640,0000	1	2,8600	2000				
Certificate	NL0012176697	EUUSD1.113TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013180425	EUUSD1.114TL OPENH	EUR	2,7400	2,7700	2,7300	5460,0000	1	2,7700	2000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013133077	EUUSD1.115TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV8AVK8	EUUSD1.115TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013133465	EUUSD1.115TRL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013180920	EUUSD1.116TL OPENH	EUR	2,5300	2,6100	2,5300	5060,0000	1	2,6100	2000				
Certificate	NL0013133457	EUUSD1.116TRL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0011081849	EUUSD1.117BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013132905	EUUSD1.117TL OPENH	EUR	1,9800	2,4800	1,9800	24860,0000	3	2,4800	12000				
Certificate	NL0012176663	EUUSD1.117TRL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013180912	EUUSD1.118TL OPENH	EUR	2,1400	2,4300	1,9300	69740,0000	8	2,4300	34000				
Certificate	NL0013190705	EUUSD1.119TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012176655	EUUSD1.119TRL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013182140	EUUSD1.119TRL OPENH	EUR	2,0500	2,2300	2,0500	2050,0000	1	2,2300	1000				
Certificate	NL0012105050	EUUSD1.121TL OPENB	EUR	3,4450	3,7550	3,4400	1479,2000	1	3,7550	430				
Certificate	NL0012089056	EUUSD1.121TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012091763	EUUSD1.121TRL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012195887	EUUSD1.122TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013182314	EUUSD1.122TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012195689	EUUSD1.122TRL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012195879	EUUSD1.123TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012195671	EUUSD1.123TRL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013184997	EUUSD1.124TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000V9AC266	EUUSD1.124TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012195663	EUUSD1.124TRL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012988794	EUUSD1.125BL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013154040	EUUSD1.125TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013182769	EUUSD1.125TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV8ATW7	EUUSD1.125TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012089049	EUUSD1.126TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013184989	EUUSD1.126TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012091755	EUUSD1.126TRL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013184971	EUUSD1.127TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012095210	EUUSD1.127TRL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013220791	EUUSD1.128TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012200794	EUUSD1.128TRL OPENH	EUR	1,0900	1,4600	1,0500	2140,0000	2	1,4600	2000				
Certificate	NL0013220783	EUUSD1.129TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013182637	EUUSD1.129TRL OPENH	EUR	1,3500	1,3500	1,3300	540,0000	1	1,3300	400				
Certificate	NL0013222573	EUUSD1.131TRL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013194335	EUUSD1.141TRS OPENH	EUR											
Certificate	NL0013194327	EUUSD1.142TRS OPENH	EUR											
Certificate	NL0013194319	EUUSD1.143TRS OPENH	EUR											
Certificate	NL0013194483	EUUSD1.143TS OPENH	EUR											
Certificate	NL0013185838	EUUSD1.144TRS OPENH	EUR											
Certificate	NL0013194475	EUUSD1.144TS OPENH	EUR											
Certificate	NL0013185820	EUUSD1.145TRS OPENH	EUR											
Certificate	NL0013186034	EUUSD1.145TS OPENH	EUR											
Certificate	NL0013194467	EUUSD1.145TS OPENH	EUR											
Certificate	NL0013185812	EUUSD1.146TRS OPENH	EUR											
Certificate	NL0013194459	EUUSD1.146TS OPENH	EUR											
Certificate	NL0013186026	EUUSD1.146TS OPENH	EUR											
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013186018	EUUSD1.147TS OPENH	EUR											
Certificate	NL0013132756	EUUSD1.148TRS OPENH	EUR											
Certificate	NL0013132897	EUUSD1.148TS OPENH	EUR											
Certificate	NL0013132749	EUUSD1.149TRS OPENH	EUR	1,0100	1,0100	0,5900	10328,7300	4	0,5900	10329				
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013126022	EUUSD1.151TRS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013151764	EUUSD1.151TS OPENB	EUR	3,1700	3,1700	2,7350	12340,0000	2	2,7350	4000				
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000V9ACW51	EUUSD1.151TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CJ3P687	EUUSD1.151TS OPENZ	EUR	1,1800	1,1800	0,6900	524,0000	2	0,6900	500				
Certificate	NL0013126014	EUUSD1.152TRS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013126006	EUUSD1.153TRS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013087737	EUUSD1.154TRS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013087729	EUUSD1.155TRS OPENH	EUR	1,1900	1,1900	1,1300	595,0000	1	1,1300	500				
Certificate	NL0013124415	EUUSD1.155TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000V9ACW55	EUUSD1.155TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013087711	EUUSD1.156TRS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013190697	EUUSD1.156TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013184948	EUUSD1.156TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					

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	DE000VA8F4F8	EUUSD1.156TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR	1,2500	1,2500	1,1300	250,0000	1	1,1300	200				
Certificate	NL0013087703	EUUSD1.157TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013188204	EUUSD1.157TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013087695	EUUSD1.158TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013124407	EUUSD1.158TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013189558	EUUSD1.158TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013085657	EUUSD1.159TRSOPENH	EUR	1,4900	1,4900	1,4800	298,0000	1	1,4800	200				
Certificate	NL0013191356	EUUSD1.159TS OPENH	EUR	2,3100	2,3100	1,9500	1155,0000	1	1,9500	500				
Certificate	NL0013185150	EUUSD1.159TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013013964	EUUSD1.161TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013193097	EUUSD1.161TS OPENH	EUR	2,5000	2,5300	2,1200	514190,0000	66	2,1200	213000				
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CJ3PE06	EUUSD1.161TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013085624	EUUSD1.162TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013087349	EUUSD1.162TS OPENH	EUR	2,4500	2,5100	2,2100	136370,0000	17	2,2100	57000				
Certificate	NL0013085616	EUUSD1.163TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013184930	EUUSD1.163TS OPENH	EUR	2,4900	2,5300	2,3300	37500,0000	3	2,3300	15000				
Certificate	NL0013192362	EUUSD1.163TS OPENH	EUR	2,4600	2,4900	2,3000	61700,0000	5	2,3000	25000				
Certificate	NL0013085608	EUUSD1.164TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013184922	EUUSD1.164TS OPENH	EUR	2,5600	2,5700	2,4200	25650,0000	2	2,4200	10000				
Certificate	NL0012907356	EUUSD1.165TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013188832	EUUSD1.165TS OPENH	EUR	2,6000	2,6000	2,4800	13000,0000	1	2,4800	5000				
Certificate	NL0012907570	EUUSD1.165TS OPENH	EUR	3,1000	3,1000	2,5000	6200,0000	1	2,5000	2000				
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CJ3NZQ6	EUUSD1.166TS OPENZ	EUR	2,3900	2,3900	1,9950	3673,0000	2	1,9950	1700				
Certificate	NL0012907349	EUUSD1.167TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013130107	EUUSD1.167TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012907562	EUUSD1.168TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013006331	EUUSD1.171TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CJ3PCJ5	EUUSD1.171TS OPENZ	EUR	2,4600	2,4600	2,4550	73,8000	1	2,4550	30				
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013081672	EUUSD1.173TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012906267	EUUSD1.175TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CJ3NVW3	EUUSD1.176TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012905863	EUUSD1.177TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012907059	EUUSD1.177TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012906259	EUUSD1.179TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CJ3NVX1	EUUSD1.181TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013004104	EUUSD1.182TS OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012915508	EUUSD1.184TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	3,8500	3,9100	3,7600	269,5000	3	3,7600	70				
Certificate	NL0012920862	EUUSD1.185TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012915490	EUUSD1.186TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV8AU16	EUUSD1.186TS OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012922280	EUUSD1.187TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					

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	NL0012902639	EUUSD1.188TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012862148	EUUSD1.188TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012862130	EUUSD1.189TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012862114	EUUSD1.191TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CV89254	EUUSD1.191TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012792659	EUUSD1.192TS OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012863948	EUUSD1.193TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0012863930	EUUSD1.194TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012863922	EUUSD1.195TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012862379	EUUSD1.196TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000CV8A0Y8	EUUSD1.196TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012861884	EUUSD1.197TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012861876	EUUSD1.198TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861868	EUUSD1.199TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CV88WC2	EUUSD1.201TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012790372	EUUSD1.202TS OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0012849327	EUUSD1.202TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012849319	EUUSD1.203TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012848022	EUUSD1.205TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848014	EUUSD1.206TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CV8A0Z5	EUUSD1.206TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012848295	EUUSD1.207TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012847065	EUUSD1.207TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012847057	EUUSD1.208TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847040	EUUSD1.209TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012847610	EUUSD1.211TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012846638	EUUSD1.211TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CV88N27	EUUSD1.211TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012788442	EUUSD1.212TS OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	NL0012846620	EUUSD1.212TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012615553	EUUSD1.214TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012615777	EUUSD1.215TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0012613673	EUUSD1.216TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CV8A104	EUUSD1.216TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012612675	EUUSD1.219TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012613632	EUUSD1.221TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CV88KW5	EUUSD1.221TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012786545	EUUSD1.222TS OPENB	EUR	9,1250	9,1250	9,1250			9,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1ZD28	EUUSD1.223TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0012615546	EUUSD1.224TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012611545	EUUSD1.225TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000CJ3NRS9	EUUSD1.226TS OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012612634	EUUSD1.227TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0012611503	EUUSD1.229TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012612204	EUUSD1.231TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CV88K04	EUUSD1.231TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012785588	EUUSD1.232TS OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0012611065	EUUSD1.233TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012611248	EUUSD1.235TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	NL0012609614	EUUSD1.237TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012609366	EUUSD1.239TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012609036	EUUSD1.241TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CV88H33	EUUSD1.241TS OPENZ	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012784540	EUUSD1.242TS OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0012609028	EUUSD1.242TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0012600969	EUUSD1.246TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012600951	EUUSD1.247TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0012600936	EUUSD1.249TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012600647	EUUSD1.253TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VA1SS32	EUUSD1.253TS OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	NL0012581888	EUUSD1.254TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.257TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012605372	EUUSD1.257TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012582043	EUUSD1.258TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012560254	EUUSD1.261TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CE6E2D2	EUUSD1.261TS OPENZ	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012581748	EUUSD1.262TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012560734	EUUSD1.264TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012088728	EUUSD1.264TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012560221	EUUSD1.265TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012560999	EUUSD1.269TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CE6E523	EUUSD1.271TS OPENZ	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563597	EUUSD1.272TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0011040993	EUUSD1.272TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0012563589	EUUSD1.273TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0012580807	EUUSD1.278TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012552467	EUUSD1.282TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0013182132	EUUSD1.285TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CR1JU20	EUUSD1.285TS OPENZ	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013180748	EUUSD1.295TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013180862	EUUSD1.295TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CE6E1A1	EUUSD1.295TS OPENZ	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	13,8400	13,8400	13,8400			13,8400					

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	NL0013083793	EUUSD1.301TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012560189	EUUSD1.302TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0013188824	EUUSD1.312TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CR1JDN2	EUUSD1.313TS OPENZ	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0012851950	EUUSD1.322TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CV4ZKR2	EUUSD1.323TS OPENZ	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	DE000CV4ZR52	EUUSD1.333TS OPENZ	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0006280570	EUUSD1.338TS OPENB	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0012851919	EUUSD1.342TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012904445	EUUSD1.343TRSOPENH	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CV4ZR60	EUUSD1.343TS OPENZ	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0012851893	EUUSD1.352TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000CV4ZV80	EUUSD1.352TS OPENZ	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0009755081	EUUSD1.361TS OPENB	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0012851869	EUUSD1.367TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	DE000C27DV92	EUUSD1.371TS OPENZ	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0006217283	EUUSD1.378TS OPENB	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	NL0012851828	EUUSD1.387TS OPENH	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	NL0012906077	EUUSD1.398TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012851786	EUUSD1.407TS OPENH	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	DE000CV87HE1	EUUSD1.411TS OPENZ	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	NL0006280588	EUUSD1.413TS OPENB	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0012851745	EUUSD1.427TS OPENH	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	NL0012904437	EUUSD1.428TRSOPENH	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0012851703	EUUSD1.447TS OPENH	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0012906069	EUUSD1.458TRSOPENH	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	NL0012851661	EUUSD1.467TS OPENH	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	NL0012898803	EUUSD1.483TRSOPENH	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	NL0011231238	EUUSD1.483TS OPENH	EUR	31,8100	31,8100	31,8100			31,8100					
Certificate	NL0012851620	EUUSD1.487TS OPENH	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0012851588	EUUSD1.507TS OPENH	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	NL0012851547	EUUSD1.527TS OPENH	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0012860233	EUUSD1.547TS OPENH	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0011887989	EUUSF 1.05TRL OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CV894G5	EUZAR1.434TL OPENZ	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CE6E150	EUZAR1.434TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000CE6B119	EUZAR1.548TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CJ3PA18	EUZAR17.22TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CD62221	EUZAR18.21TS OPENZ	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CE6E168	EUZAR19.21TS OPENZ	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CV8B839	EUZAR20.24TS OPENZ	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	DE000CE6CXQ2	EVTG 11.41TL OPENZ	EUR	5,8850	5,8850	5,2100			5,2100					
Certificate	DE000CV8BR23	EVTG 12.41TL OPENZ	EUR	4,9050	4,9050	4,2200			4,2200					
Certificate	DE000CV892M7	EVTG 13.41TL OPENZ	EUR	3,9150	3,9150	3,2400			3,2400					
Certificate	DE000CJ3N8I7	EVTG 14.89TL OPENZ	EUR	2,4550	2,4550	1,7800			1,7800					
Certificate	DE000CJ3PVL1	EVTG 16.38TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0009517689	EXXON 47.2TL OPENB	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000CR4JOT1	EXXON 69.8TL OPENZ	EUR											
Certificate	NL0011729777	EXXON101.8TS OPENH	EUR	3,6500	3,7800	3,6500			3,7800					
Certificate	NL0011732607	EXXON102.6TS OPENH	EUR	3,7200	3,8500	3,7200			3,8500					
Certificate	NL0011739172	EXXON88.28TS OPENH	EUR	2,3600	2,5000	2,3600			2,5000					
Certificate	NL0011729785	EXXON90.02TS OPENH	EUR	2,5300	2,6700	2,5300			2,6700					
Certificate	NL0011052170	EXXON90.12TS OPENH	EUR	2,5400	2,6800	2,5400			2,6800					
Certificate	NL0011732615	EXXON90.81TS OPENH	EUR	2,6100	2,7400	2,6100			2,7400					
Certificate	NL0011928379	EXXON98.58TS OPENH	EUR	3,3400	3,4800	3,3400			3,4800					
Certificate	DE000CJ3N4L2	EZJ 7.749TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CJ3NSG2	EZJ 9.267TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0011806328	FAGR 6TL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000CD62NE0	FAGR 7.6TL OPENZ	EUR	1,3550	1,3550	1,2850			1,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000CD63MQ4	FAGR 8.6TL OPENZ	EUR	1,1750	1,1750	1,0950			1,0950					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012782551	FAGR 13.6TL OPENB	EUR											
Certificate	DE000CV88D11	FAGR 13.6TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000C3Q2U4	FAGR 14.6TL OPENZ	EUR											
Certificate	NL0013274251	FAGR 14.6TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013169048	FAGR 15.1TS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013015647	FAGR 15.6TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013014228	FAGR 16.1TS OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0013004245	FAGR 16.7TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0012994560	FAGR 17.6TS OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CE6BH31	FAGR 9.36TL OPENZ	EUR	1,0250	1,0250	0,9450			0,9450					
Certificate	DE000CV50301	FAGR 10.43TL OPENZ	EUR	0,8250	0,8250	0,7450			0,7450					
Certificate	DE000CV50322	FAGR 11.48TL OPENZ	EUR	0,6250	0,6250	0,5450			0,5450					
Certificate	DE000CV88BD4	FAGR 12.54TL OPENZ	EUR	0,4250	0,4250	0,3450	92,5000	1	0,3450	250				
Certificate	DE000CV88M93	FAGR 16.96TS OPENZ	EUR	0,8250	0,9050	0,8250			0,9050					
Certificate	DE000CV89263	FAGR 18.85TS OPENZ	EUR	1,2250	1,3050	1,2250	125,0000	1	1,3050	100				
Certificate	DE000CR9RFH5	FAGR 24.83TS OPENZ	EUR	1,2400	1,2800	1,2400			1,2800					
Certificate	NL0010892188	FBOOK 79TL OPENB	EUR	50,1100	50,1100	50,1100			50,1100					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR											
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR											
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CP23K00	FBOOK 130TL OPENC	EUR											
Certificate	DE000CP235X4	FBOOK 150TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP23342	FBOOK 150TS OPENC	EUR	1,6500	1,6800	1,6500	2029,5000	1	1,6800	1230				
Certificate	DE000CQ58Z28	FBOOK 160TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP23K18	FBOOK 160TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CQ58139	FBOOK 180TL OPENC	EUR											
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	4,1300	4,2400	4,1300	826,0000	1	4,2400	200				
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	5,9900	6,0600	5,9900	599,0000	1	6,0600	100				
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58A82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ58VS2	FBOOK 210TS OPENC	EUR											
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CQ58PY2	FBOOK 240TS OPENC	EUR											
Certificate	NL0012775118	FBOOK 175.8S OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 67.8TL OPENH	EUR	6,3200	6,3200	6,1700			6,1700					
Certificate	NL0011052253	FBOOK 73.8TL OPENH	EUR	5,8600	5,8600	5,7100			5,7100					
Certificate	NL0011052246	FBOOK 79.4TL OPENH	EUR	5,4100	5,4100	5,2700			5,2700					
Certificate	NL0011425319	FBOOK 90.1TL OPENB	EUR	41,1100	41,1100	41,1100			41,1100					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	3,0000	3,0000	2,7950			2,7950					
Certificate	DE000CV8AHN1	FBOOK106.3TL OPENZ	EUR	2,4050	2,4050	2,2050			2,2050					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0011654579	FBOOK111.9TL OPENB	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0011650742	FBOOK112.5BL OPENB	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA90T37	FBOOK115.37L OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3P5H5	FBOOK115.57L 0319Z	EUR	1,6950	1,6950	1,4950	116,2500	1	1,4950	75				
Certificate	NL0011803945	FBOOK117.37L OPENB	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000CJ3QAS8	FBOOK117.87L OPENZ	EUR	1,4250	1,4250	1,2250	136,0000	1	1,2250	100				
Certificate	NL0011659933	FBOOK118.18L OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000VA9C1R1	FBOOK120.27L OPENV	EUR	1,1100	1,1600	0,9650	6678,2700	5	0,9650	6057				
Certificate	DE000VA8F3G8	FBOOK122.57L OPENV	EUR											
Certificate	DE000VA90T45	FBOOK125.37L OPENV	EUR											
Certificate	DE000CV89X32	FBOOK126.27L OPENZ	EUR											
Certificate	DE000CJ3P8L1	FBOOK126.57L 0319Z	EUR											
Certificate	DE000CN6LAF3	FBOOK126.97L OPENZ	EUR											
Certificate	DE000VA90T52	FBOOK127.87L OPENV	EUR											
Certificate	DE000VA90T60	FBOOK130.37L OPENV	EUR											
Certificate	DE000VA90Z39	FBOOK132.97L OPENV	EUR											
Certificate	DE000CJ3Q2Z3	FBOOK135.57L 0319Z	EUR											
Certificate	DE000VN9HED9	FBOOK135.57L OPENV	EUR											
Certificate	DE000CJ3QZH8	FBOOK135.87L OPENZ	EUR											
Certificate	DE000VN9WX75	FBOOK138.17L OPENV	EUR											
Certificate	NL0013273667	FBOOK143.88S OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VN9ZKQ0	FBOOK145.27S OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3Q8Z0	FBOOK145.47S OPENZ	EUR	1,1250	1,3150	1,1250			1,3150					
Certificate	NL0013154636	FBOOK147.57S OPENB	EUR	23,7300	25,0100	23,5800	242,0000	2	25,0100	10				
Certificate	DE000VA9C1Q3	FBOOK147.77S OPENV	EUR	1,4200	1,5450	1,4100	500,8000	3	1,5450	340				
Certificate	DE000VA9CX84	FBOOK150.27S OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VA5RLT2	FBOOK151.47L OPENV	EUR											
Certificate	NL0011597372	FBOOK152.47S OPENH	EUR											
Certificate	DE000VA9CYB7	FBOOK152.77S OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013149529	FBOOK153.88S OPENB	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	DE000VA9CTG6	FBOOK155.27S OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA8FW67	FBOOK157.77S OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA8F5S8	FBOOK160.27S OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ3PN21	FBOOK160.37S OPENZ	EUR	2,4150	2,6050	2,4150			2,6050					
Certificate	DE000VA7PSK6	FBOOK162.67S OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013005184	FBOOK163.88S OPENB	EUR	30,0700	30,0700	30,0700			30,0700					
Certificate	NL0012777007	FBOOK165.18S OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.17S OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012777247	FBOOK167.57S OPENB	EUR											
Certificate	NL0013004641	FBOOK167.67S OPENB	EUR	44,0000	44,0000	44,0000			44,0000					
Certificate	DE000VA7PSM2	FBOOK167.67S OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0010116786	FBOOK17.897L OPENB	EUR	100,2000	100,2000	100,2000			100,2000					
Certificate	DE000VA7PSN0	FBOOK170.17S OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VAD6GT8	FBOOK172.67S OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012995575	FBOOK173.88S OPENB	EUR	38,8000	38,8000	38,8000			38,8000					
Certificate	DE000CJ3NKA2	FBOOK175.47S OPENZ	EUR	3,7350	3,9150	3,7350			3,9150					
Certificate	NL0012995831	FBOOK177.67S OPENB	EUR	53,4900	53,4900	53,4900			53,4900					
Certificate	DE000VAD6534	FBOOK177.67S OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VAGEGV4	FBOOK180.17S OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VASRLP0	FBOOK182.77S OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012990469	FBOOK183.78S OPENB	EUR	47,5300	47,5300	47,5300			47,5300					
Certificate	DE000VASRLQ8	FBOOK187.77S OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000VASRLR6	FBOOK192.77S OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012984926	FBOOK193.78S OPENB	EUR	56,2500	56,2500	56,2500			56,2500					
Certificate	DE000CV8ADH2	FBOOK195.47S OPENZ	EUR	5,4900	5,6700	5,4900			5,6700					
Certificate	DE000VASRLS4	FBOOK197.77S OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000VASRPH8	FBOOK202.77S OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0012984934	FBOOK203.78S OPENB	EUR	64,9700	64,9700	64,9700			64,9700					
Certificate	NL0012973135	FBOOK227.77S OPENB	EUR	100,8500	100,8500	100,8500			100,8500					
Certificate	DE000CV4Z951	FBOOK235.87S OPENZ	EUR	18,0800	18,4000	18,0800			18,4000					
Certificate	NL0010516241	FBOOK49.327L OPENB	EUR	74,2600	74,2600	74,2600			74,2600					
Certificate	DE000CF80DX8	FBOOK62.347L OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.727L OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0010658084	FBOOK67.947L OPENB	EUR	59,0900	59,0900	59,0900			59,0900					
Certificate	NL0010661773	FBOOK74.097L OPENB	EUR	54,0700	54,0700	54,0700			54,0700					
Certificate	DE000CB9YG61	FBOOK78.747L OPENZ	EUR	9,6200	9,6200	9,1900			9,1900					
Certificate	DE000CJ3N5N5	FBOOK90.937L OPENZ	EUR	3,7450	3,7450	3,5350			3,5350					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	9,9400	9,9400	9,9400			9,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EH79	FCHMI 12.TL OPENZ	EUR	1,1600	1,1600	0,5850			0,5850					
Certificate	DE000C3RCH5	FCHMI 8.49TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CV8ADV3	FCHMI9.993TL OPENZ	EUR	3,1300	3,1300	2,5450			2,5450					
Certificate	DE000CV8ALY0	FFARM 6.4TL OPENZ	EUR	2,1250	2,1250	1,8600			1,8600					
Certificate	DE000C3QV95	FFARM 5.27TL OPENZ	EUR	3,2150	3,2150	2,9600			2,9600					
Certificate	DE000CV8AP53	FFARM 5.87TL OPENZ	EUR	2,6250	2,6250	2,3700			2,3700					
Certificate	NL0013170012	FFARM 6.43BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013164817	FFARM 6.92BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CE6CQJ1	FFARM 6.94TL OPENZ	EUR	1,6050	1,6050	1,3500			1,3500					
Certificate	NL0013156979	FFARM 7.42BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CE6CNE9	FFARM 7.69TL OPENZ	EUR	0,9050	0,9050	0,6400			0,6400					
Certificate	NL0013167877	FFARM 7.93BL OPENB	EUR											
Certificate	NL0013273485	FFARM 7.93BL OPENB	EUR											
Certificate	NL0013163322	FFARM 8.86BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013147549	FFARM 9.86BS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013006760	FFARM10.85BS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	27,2600	27,2600	26,5600			26,5600					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	28,1900	28,1900	27,1900			27,1900					
Certificate	DE000CE6FKS8	FLOW 14.2TL OPENZ	EUR	1,4400	1,4400	1,3450			1,3450					
Certificate	DE000CE6F322	FLOW 14.6TL OPENZ	EUR	1,3300	1,3300	1,2450			1,2450					
Certificate	NL0012700819	FLOW 16.2TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CV505H5	FLOW 21.7TL OPENZ	EUR	0,6300	0,6300	0,5350			0,5350					
Certificate	DE000CV505J1	FLOW 23.2TL OPENZ	EUR	0,4800	0,4800	0,3800	718,0000	2	0,3850	1700				
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	25,7700	25,7700	25,2500			25,2500					
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	26,6800	26,6800	26,1500			26,1500					
Certificate	DE000CV4YRA6	FLOW 12.54TL OPENZ	EUR	1,6000	1,6000	1,4950			1,4950					
Certificate	NL0012502769	FLOW 12.61TL OPENB	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0012490635	FLOW 14.14TL OPENB	EUR	14,6900	14,6900	14,2400	881,4000	1	14,2400	60				
Certificate	NL0012700801	FLOW 14.88TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012504492	FLOW 15.44TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CE6EX87	FLOW 15.64TL OPENZ	EUR	1,2300	1,2300	1,1350			1,1350					
Certificate	DE000CN6FY58	FLOW 15.85TL OPENZ	EUR	0,6400	0,6400	0,5900	1890,0000	1	0,5900	3000				
Certificate	DE000CV4YVX0	FLOW 16.67TL OPENZ	EUR	1,1300	1,1300	1,0350			1,0350					
Certificate	DE000CV4YV54	FLOW 17.48TL OPENZ	EUR	1,1300	1,1300	1,0250			1,0250					
Certificate	DE000CV4YVU0	FLOW 17.69TL OPENZ	EUR	1,0300	1,0300	0,9350	955,0000	4	0,9350	1000				
Certificate	NL0012681001	FLOW 17.71TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CV4Z2E8	FLOW 18.71TL OPENZ	EUR	0,9300	0,9300	0,8350			0,8350					
Certificate	NL0012683072	FLOW 19.22TL OPENB	EUR	9,8300	10,1500	9,6200	892,7000	2	9,6200	90				
Certificate	DE000CV500V7	FLOW 19.62TL OPENZ	EUR	0,9200	0,9200	0,8250			0,8250					
Certificate	DE000CV501B7	FLOW 20.21TL OPENZ	EUR	0,7800	0,7800	0,6900	209,0000	2	0,6900	290				
Certificate	NL0012686612	FLOW 20.75TL OPENB	EUR	8,1700	8,2400	8,1200	1225,5000	1	8,2400	150				
Certificate	DE000CV50632	FLOW 21.72TL OPENZ	EUR	0,7000	0,7000	0,6250	838,0000	5	0,6250	1200				
Certificate	NL0012985162	FLOW 22.47TL OPENB	EUR	6,9000	6,9300	6,6700	6417,0000	1	6,6700	930				
Certificate	DE000C3NM32	FLOW 23.82TL OPENZ	EUR	0,5200	0,5200	0,4250			0,4250					
Certificate	NL0013000698	FLOW 23.97TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000C3NZH5	FLOW 24.58TL OPENZ	EUR	0,3400	0,3400	0,2550	1825,0000	4	0,2550	6250				
Certificate	NL0013005440	FLOW 25.46TL OPENB	EUR	4,3400	4,5000	3,8500	8297,5800	4	3,9500	1997				
Certificate	DE000C3PEH5	FLOW 26.08TL OPENZ	EUR	0,2000	0,2000	0,1040	1899,9600	4	0,1040	10708				
Certificate	DE000C3PFL4	FLOW 26.31TL OPENZ	EUR	0,2800	0,2800	0,1850			0,1850					
Certificate	DE000C3QZ34	FLOW 29.29TS OPENZ	EUR	0,1600	0,2550	0,1600			0,2550					
Certificate	NL0013157548	FLOW 29.42TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013016041	FLOW 31.89TS OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CV89T12	FLOW 32.28TS OPENZ	EUR	0,4500	0,5450	0,4500	520,0000	1	0,5450	1000				
Certificate	NL0013016066	FLOW 36.88TS OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CV87S17	FLOW 37.26TS OPENZ	EUR	0,9500	1,0450	0,9500			1,0450					
Certificate	NL0012782825	FLOW 39.35TS OPENB	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0010249736	FMOTR 7TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0009176510	FMOTR 2.7TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CR9PCU9	FMOTR13.37TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CN6K214	FNV 56.7TL OPENZ	EUR	2,8350	2,8950	2,8350			2,8950					
Certificate	DE000CN6GBC8	FNV 44.75TL OPENZ	EUR	4,8750	4,8850	4,8500	1498,6500	1	4,8850	309				
Certificate	DE000CN6JBR0	FNV 50.15TL OPENZ	EUR	3,9250	3,9850	3,9250			3,9850					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000C3QJF6	FNV 64.88TL OPENZ	EUR	1,4650	1,5350	1,4650			1,5350					
Certificate	DE000CD61561	FORTU12.26TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CN6HVVH3	FORTU8.065TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012264204	FRARI 82TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0012104269	FRARI 55.6TL OPENB	EUR											
Certificate	NL0012270144	FRARI 87.2TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012277123	FRARI 89.7TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013005192	FRARI118.9BS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL001298199	FRARI138.7BS OPENB	EUR	5,4650	5,4650	5,4650			5,4650					

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	DE000CD63Z81	FRARI58.03TL OPENZ	EUR	3,8200	3,8200	3,7100			3,7100					
Certificate	NL0013151491	FRARI65.53BL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CJ3P9X4	FRARI72.75TL OPENZ	EUR	2,6000	2,6000	2,4900			2,4900					
Certificate	NL0013008691	FRARI75.57BL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012997977	FRARI85.63BL OPENB	EUR											
Certificate	DE000CV8ALN3	FRARI87.59TL OPENZ	EUR	1,3700	1,3700	1,2700			1,2700					
Certificate	NL0013163314	FRARI98.89BS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0011657291	FREEP 8.5TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012054118	FREGD 90.7TS OPENH	EUR	5,4600	5,5800	5,4600			5,5800					
Certificate	DE000CJ3QXA8	FREGD26.24TL OPENZ	EUR	1,7000	1,7000	1,5500			1,5500					
Certificate	DE000CJ3QXB6	FREGD30.74TL OPENZ	EUR	1,2500	1,2500	1,1000			1,1000					
Certificate	DE000CJ3P7M1	FREGD35.29TL OPENZ	EUR	0,8000	0,8000	0,6500	770,0000	1	0,6500	1000				
Certificate	NL0013191380	FREGD38.91TL OPENH	EUR	0,6400	0,6400	0,5300			0,5300					
Certificate	NL0013191372	FREGD43.91TS OPENH	EUR	0,4400	0,5700	0,4400			0,5700					
Certificate	NL0013223464	FREGD44.91TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013190713	FREGD51.91TS OPENH	EUR	1,3000	1,4200	1,3000			1,4200					
Certificate	NL0013130545	FREGD57.91TS OPENH	EUR	1,9400	2,0600	1,9400			2,0600					
Certificate	NL0013085061	FREGD63.67TS OPENH	EUR	2,5600	2,6800	2,5600			2,6800					
Certificate	NL0012936637	FREGD70.17TS OPENH	EUR	3,2600	3,3800	3,2600			3,3800					
Certificate	NL0012584593	FREGD72.12TS OPENH	EUR	3,4700	3,5900	3,4700			3,5900					
Certificate	NL0012371868	FREGD73.14TS OPENH	EUR	3,5800	3,7000	3,5800			3,7000					
Certificate	NL0012915599	FREGD77.16TS OPENH	EUR	4,0100	4,1300	4,0100			4,1300					
Certificate	NL0012849368	FREGD78.06TS OPENH	EUR	4,1000	4,2300	4,1000			4,2300					
Certificate	NL0012242135	FREGD78.37TS OPENH	EUR	4,1400	4,2600	4,1400			4,2600					
Certificate	NL0012178974	FREGD83.41TS OPENH	EUR	4,6700	4,8000	4,6700			4,8000					
Certificate	NL0012053490	FREGD90.64TS OPENH	EUR	5,4600	5,5800	5,4600			5,5800					
Certificate	NL0012093801	FREGD90.94TS OPENH	EUR	5,4800	5,6100	5,4800			5,6100					
Certificate	DE000CJ3N3D1	FRES 5.62TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CV8BCX9	FRES 6.53TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CJ3QN20	FRES 7.44TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CJ3Q7N8	FRESE 39.TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012311807	FRESE 107.TS OPENH	EUR	5,7400	5,8300	5,7400			5,8300					
Certificate	NL0012561666	FRESE116.5TS OPENH	EUR	6,7600	6,8500	6,7600			6,8500					
Certificate	NL0011225446	FRESE43.94TL OPENH	EUR	1,6400	1,6400	1,5500			1,5500					
Certificate	DE000CJ3QE62	FRESE45.02TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3PC32	FRESE52.06TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0011225438	FRESE52.43TL OPENH	EUR	0,8500	0,8500	0,7600			0,7600					
Certificate	NL0013220809	FRESE58.03TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013191364	FRESE66.03TS OPENH	EUR	1,3400	1,4400	1,3400			1,4400					
Certificate	NL0013189566	FRESE74.03TS OPENH	EUR	2,2000	2,2900	2,2000			2,2900					
Certificate	NL0013085046	FRESE79.56TS OPENH	EUR	2,7900	2,8800	2,7900			2,8800					
Certificate	NL0012935712	FRESE93.45TS OPENH	EUR	4,2900	4,3800	4,2900			4,3800					
Certificate	NL0011929872	FRESE95.41TS OPENH	EUR	4,5000	4,5900	4,5000			4,5900					
Certificate	NL0011225354	FRESE98.28TS OPENH	EUR	4,8000	4,8900	4,8000			4,8900					
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	30,8150	30,8150	30,8150			30,8150					
Certificate	NL0010288601	FT100 4640TL OPENB	EUR	22,9250	22,9250	22,9250			22,9250					
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CJ3Q6R1	FTI 16.TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CJ3PPU4	FTI 14.5TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3Q4P0	FTI 10.99TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3Q6Q3	FTI 12.99TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3P7Q2	FTI 16.98TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 29.45TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VN61220	FTMIB LEVOPENV	EUR	0,0175	0,0175	0,0175			0,0175					
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	1,8800	1,8800	1,8650	282,0000	1	1,8650	150				
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VN61221	FTMIB SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VA12HT2	FTMIB SHROPENV	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0009335876	FTS4020830TL OPENB	EUR	16,0750	16,0750	16,0750			16,0750					
Certificate	NL0009335884	FTS4028800TL OPENB	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	0,5000	0,5000	0,3550	3450,0000	2	0,3550	7500				
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	2,2100	2,2100	2,1500	4,3600	2	2,1500	2				
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	0,4400	0,5950	0,4350	5193,8000	3	0,5950	10270				
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3RAS6	FUGRO 6TL 0319Z	EUR	0,3300	0,3800	0,2450	177,5000	2	0,2450	500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876930394	FUGRO 7TCIOPENS	EUR	0,7000	0,7000	0,7000	175,0000	1	0,7000	250				
Certificate	DE000CJ3Q5K8	FUGRO 7TL 0319Z	EUR	0,1300	0,1800	0,0500	1584,4000	10	0,0530	25130				
Certificate	LU1876930477	FUGRO 8TCIOPENS	EUR											
Certificate	DE000CJ3Q2F5	FUGRO 8TL 0319Z	EUR											
Certificate	LU1876930634	FUGRO 9TCIOPENS	EUR											
Certificate	LU1817292284	FUGRO 10TCIOPENS	EUR											
Certificate	LU1876935351	FUGRO 11TCIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	LU1876935518	FUGRO 14TCIOPENS	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	LU1876935609	FUGRO 15TCIOPENS	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	4,1500	4,1500	3,5600	4150,0000	1	3,5600	1000				
Certificate	NL0012488928	FUGRO 5.9BL OPENB	EUR	2,3000	2,3000	1,4300	10748,6000	5	1,5100	6368				
Certificate	DE000CJ3Q5L6	FUGRO 7.4TL 0319Z	EUR											
Certificate	NL0013223472	FUGRO 7.4TL OPENH	EUR											
Certificate	NL0010896429	FUGRO 7.5TL OPENB	EUR											
Certificate	NL0013168974	FUGRO 7.8TL OPENB	EUR											
Certificate	NL0013220817	FUGRO 7.8TL OPENH	EUR											
Certificate	NL0013169683	FUGRO 8.1TL OPENB	EUR											
Certificate	NL0013218746	FUGRO 8.4TL OPENH	EUR											
Certificate	LU1876930550	FUGRO 8.5TCIOPENS	EUR											
Certificate	DE000CJ3P3E7	FUGRO 8.7TL 0319Z	EUR											
Certificate	NL0013274269	FUGRO 8.7TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013169782	FUGRO 9.2TS OPENB	EUR	2,3100	2,8600	2,2700	4730,0000	3	2,8600	2000				
Certificate	NL0013218274	FUGRO 9.5TS OPENH	EUR	0,2700	0,3400	0,2700				0,3400				
Certificate	NL0013194996	FUGRO 9.5TS OPENH	EUR	0,2700	0,3400	0,2700				0,3400				
Certificate	NL0013169055	FUGRO 9.7TS OPENB	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	NL0013166325	FUGRO 10.2TS OPENB	EUR	4,0400	4,0400	4,0400				4,0400				
Certificate	LU1876930717	FUGRO 10.5TCIOPENS	EUR											
Certificate	NL0013162555	FUGRO 10.7TS OPENB	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	NL0013162563	FUGRO 11.2TS OPENB	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	7,4300	7,4300	7,3400	371,5000	1		7,3400	50			
Certificate	NL0013010101	FUGRO 11.8TS OPENB	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	NL0013001928	FUGRO 12.3TS OPENB	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	NL0012796932	FUGRO 12.5BOC0619Z	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	LU1790692450	FUGRO 12.9TCIOPENS	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	6,9600	6,9600	6,9600				6,9600				
Certificate	NL0012795702	FUGRO 13.3BOC0919Z	EUR	6,9200	6,9200	6,9200				6,9200				
Certificate	NL0012796569	FUGRO 13.4BOC0919Z	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	LU1876935435	FUGRO 13.5TCIOPENS	EUR	6,6000	6,6000	6,6000				6,6000				
Certificate	NL0012796577	FUGRO 13.6BOC1219Z	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR	7,2300	7,2300	7,0300	723,0000	1	7,0300	100				
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.7TS OPENB	EUR	48,1300	48,1300	48,1300				48,1300				
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0011230511	FUGRO 8.64TL OPENH	EUR											
Certificate	NL0011052865	FUGRO 8.64TL OPENH	EUR											
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR											
Certificate	DE000CJ3Q529	FUGRO10.03TS OPENZ	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	NL0013164106	FUGRO10.28BS OPENB	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	DE000CJ3QU88	FUGRO11.03TS OPENZ	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	NL0013151657	FUGRO11.27BS OPENB	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	NL0013180938	FUGRO11.48TS OPENH	EUR	0,4900	0,5600	0,4900				0,5600				
Certificate	LU1859906213	FUGRO11.64TCIOPENS	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	NL0012987515	FUGRO12.27BS OPENB	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	LU1840380569	FUGRO12.28TCIOPENS	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	DE000CV8AXL2	FUGRO12.52TS OPENZ	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0012986210	FUGRO13.26BS OPENB	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	NL0012796940	FUGRO13.75BOC1219Z	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	NL0013001738	FUGRO14.25BS OPENB	EUR	7,4800	7,4800	7,4800				7,4800				
Certificate	DE000CE6CE82	FUGRO14.52TS OPENZ	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0011052766	FUGRO25.74TS OPENH	EUR	2,0700	2,1400	2,0700				2,1400				
Certificate	NL0013168479	FUGRO3.893BL OPENB	EUR	3,7500	3,7500	3,5200	5422,5000	2	3,5200	1530				
Certificate	NL0012996573	FUGRO4.892BL OPENB	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000CJ3Q503	FUGRO5.422TL OPENZ	EUR	0,4300	0,4300	0,3400	8607,5000	6	0,3450	25250				
Certificate	DE000CV8BDB3	FUGRO6.423TL OPENZ	EUR	0,2300	0,3000	0,1500	7145,0500	20	0,1550	40195				
Certificate	NL0012281075	FUGRO6.936BL OPENB	EUR	1,2500	1,2500	0,4000	7855,5200	5	0,4700	13968				
Certificate	DE000CJ3Q511	FUGRO7.223TL OPENZ	EUR	0,0700	0,1400	0,0200	602,0000	9	0,0200	12000				
Certificate	DE000CJ3Q4J3	FUGRO7.823TL 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	NL0012280945	FUGRO7.972BL OPENB	EUR											
Certificate	DE000CE6EGE9	FUGRO8.425TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.917TL OPENZ	EUR											
Certificate	DE000CJ3RA40	FUGRO9.039TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013169576	FUGRO9.279BS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,4000	114,4000	114,4000			114,4000					
Certificate	DE000CE6CD50	FVS LEVOPENZ	EUR	3,2490	3,2490	3,2490			3,2490					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012970081	FVS 21.9TS OPENB	EUR											
Certificate	DE000CV87LA1	FVS 38.6TS OPENZ	EUR	26,8450	26,8450	26,8450			26,8450					
Certificate	DE000CV4ZTK8	FVS 9.48TL OPENZ	EUR	15,8350	15,8350	15,8350			15,8350					
Certificate	DE000CV4ZTJ0	FVS 10.58TL OPENZ	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	DE000CV4Z5N5	FVS 11.69TL OPENZ	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	NL0013002736	FVS 12.27TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CV4Z2E1	FVS 12.77TL OPENZ	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	NL0013002744	FVS 13.27TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0012979561	FVS 14.28TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013004880	FVS 15.28TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013163553	FVS 16.27TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CJ3Q6Z4	FVS 16.77TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013163561	FVS 17.27TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013164213	FVS 18.26TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013168727	FVS 19.25TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013273816	FVS 20.24TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CV88KY1	FVS 23.54TS OPENZ	EUR											
Certificate	NL0013273824	FVS 23.77TS OPENB	EUR											
Certificate	NL0013273832	FVS 25.77TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CV88BTO	FVS 27.33TS OPENZ	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	NL0012688063	FVS 27.77TS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CV87L87	FVS 31.11TS OPENZ	EUR	16,8450	16,8450	16,8450			16,8450					
Certificate	NL0012106041	FVS 33.66TS OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000CV87L95	FVS 34.85TS OPENZ	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	NL0012038277	FVS 38.44TS OPENB	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0012024582	FVS 43.22TS OPENB	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	DE000CD61XL6	FVS 60.57TS OPENZ	EUR	56,1250	56,1250	56,1250			56,1250					
Certificate	DE000CN6JOL5	FVS 67.11TS OPENZ	EUR	64,8550	64,8550	64,8550			64,8550					
Certificate	DE000VA23427	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0013149560	GAS 3.3TL OPENB	EUR											
Certificate	NL0012989263	GAS 2.81TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013004062	GAS 3.05TL OPENB	EUR	1,2700	1,2750	1,2200	185,5000	2	1,2650	150				
Certificate	NL0013168016	GAS 3.83TS OPENB	EUR											
Certificate	NL0013168024	GAS 4.01TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013167190	GAS 4.27TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013166747	GAS 4.52TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013157910	GAS 4.77TS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013153661	GAS 5.05TS OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CD63W01	GASI 10.57TL OPENZ	EUR	3,9700	3,9700	3,7650			3,7650					
Certificate	DE000CD64OK6	GASI 12.06TL OPENZ	EUR	2,4800	2,4800	2,2750			2,2750					
Certificate	DE000CE6DMR1	GASI 13.55TL OPENZ	EUR	1,0000	1,0000	0,8050			0,8050					
Certificate	NL0013158991	GASOI 411TL OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013160203	GASOI 460TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012493027	GASOI 485TL OPENB	EUR											
Certificate	NL0013273774	GASOI 552TS OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013160252	GASOI 602TS OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013156763	GASOI 631TS OPENB	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0013152358	GASOI 682TS OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013002264	GASOI 732TS OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,1800	2,1800	2,1200			2,1200					
Certificate	NL0010887287	GBL 55TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0012998215	GBL 104.8S OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0009071521	GBL 33.8TL OPENB	EUR	42,3600	42,3600	42,3600			42,3600					
Certificate	NL0010893582	GBL 57.7TL OPENB	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0011906482	GBL 68.1TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013165335	GBL 70.6TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013165343	GBL 73.1TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013274285	GBL 75.7TS OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013162571	GBL 79.7TS OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013011018	GBL 83.6TS OPENB	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0013007974	GBL 87.6TS OPENB	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0012680128	GBL 99.3TS OPENB	EUR	33,5400	33,5400	33,5400			33,5400					
Certificate	DE000CR9RU0	GBL 54.68TL OPENZ	EUR	2,0150	2,0150	1,8950			1,8950					
Certificate	DE000CR1JPL0	GBL 60.66TL OPENZ	EUR	1,4150	1,4150	1,3050			1,3050					
Certificate	NL0013155989	GBL 62.99BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CN6KC28	GBL 66.55TL OPENZ	EUR	0,8350	0,8350	0,7250			0,7250					
Certificate	NL0013008717	GBL 68.01BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012998009	GBL 73.02BL OPENB	EUR											
Certificate	DE000CD62L88	GBL 73.44TL OPENZ	EUR											
Certificate	NL0013009004	GBL 84.16BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012998207	GBL 94.09BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012899751	GBPUS .99TRL OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0013181233	GBPUS 1.3TRS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012171847	GBPUS 1.04TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	NL0012899736	GBPUS 1.05TRL OPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0012904544	GBPUS 1.13TRL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012904536	GBPUS 1.17TRL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012988950	GBPUS 1.23TL OPENB	EUR	0,5900	0,5900	0,5900	59,0000	1	0,5950	100				
Certificate	NL0012089502	GBPUS 1.24TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013193584	GBPUS 1.24TRL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013194194	GBPUS 1.25TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013194095	GBPUS 1.25TRL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013193535	GBPUS 1.27TRS OPENH	EUR											
Certificate	NL0013192834	GBPUS 1.28TRS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013134067	GBPUS 1.31TRS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013085699	GBPUS 1.32TRS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012866198	GBPUS 1.35TRS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CV89JC7	GBPUS 1.35TS OPENZ	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CV88K12	GBPUS 1.41TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CE6D608	GBPUS 1.47TS OPENZ	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0012578991	GBPUS 1.63TS OPENH	EUR	33,5700	33,5700	33,5700			33,5700					
Certificate	NL0012906390	GBPUS.9378TRL OPENH	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	NL0012906176	GBPUS.9579TRL OPENH	EUR	26,7400	26,7400	26,7400			26,7400					
Certificate	NL0012171938	GBPUS0.945TL OPENH	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	NL0012171920	GBPUS0.955TL OPENH	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0012171912	GBPUS0.966TL OPENH	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	NL0012171904	GBPUS0.976TL OPENH	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	NL0012171896	GBPUS0.986TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	NL0012171888	GBPUS0.997TL OPENH	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0012171870	GBPUS1.008TL OPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0012171862	GBPUS1.018TL OPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0012906168	GBPUS1.024TRL OPENH	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0012171854	GBPUS1.029TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0012171839	GBPUS1.051TL OPENH	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0012171821	GBPUS1.061TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0012171813	GBPUS1.072TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0012904551	GBPUS1.079TRL OPENH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0012171805	GBPUS1.082TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CJ3QLB1	GBPUS1.089TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012171797	GBPUS1.092TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0012171789	GBPUS1.103TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0012899710	GBPUS1.106TRL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012171771	GBPUS1.113TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012171763	GBPUS1.123TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012089601	GBPUS1.134TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CE6CAT4	GBPUS1.139TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012089593	GBPUS1.146TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012899694	GBPUS1.146TRL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012089585	GBPUS1.157TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012089577	GBPUS1.168TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0012089569	GBPUS1.178TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013166002	GBPUS1.185TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012899678	GBPUS1.187TRL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012089551	GBPUS1.188TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012089544	GBPUS1.199TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CE6C8K6	GBPUS1.202TL OPENZ	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0012904528	GBPUS1.206TRL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013017833	GBPUS1.209TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089536	GBPUS1.209TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013192958	GBPUS1.212TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013189343	GBPUS1.218TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012089528	GBPUS1.219TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012201529	GBPUS1.226TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012089510	GBPUS1.229TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012200323	GBPUS1.231TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013193832	GBPUS1.233TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013193634	GBPUS1.233TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013193626	GBPUS1.234TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013193618	GBPUS1.235TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013193824	GBPUS1.236TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013193600	GBPUS1.236TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013193592	GBPUS1.237TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013193816	GBPUS1.238TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012863336	GBPUS1.239TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013192941	GBPUS1.241TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013193576	GBPUS1.242TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013193162	GBPUS1.243TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013192933	GBPUS1.243TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013182652	GBPUS1.245TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013193154	GBPUS1.246TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013192925	GBPUS1.246TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013192917	GBPUS1.247TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013218282	GBPUS1.248TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013195001	GBPUS1.248TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013192909	GBPUS1.248TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013194087	GBPUS1.251TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013223480	GBPUS1.252TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013194079	GBPUS1.252TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013194061	GBPUS1.253TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013194053	GBPUS1.254TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013193543	GBPUS1.269TRSOPENH	EUR											
Certificate	NL0013193790	GBPUS1.269TS OPENH	EUR											
Certificate	NL0013193527	GBPUS1.271TRSOPENH	EUR											
Certificate	NL0013193519	GBPUS1.271TRSOPENH	EUR											
Certificate	NL0013193501	GBPUS1.272TRSOPENH	EUR											
Certificate	NL0013193493	GBPUS1.273TRSOPENH	EUR											
Certificate	NL0013193782	GBPUS1.273TS OPENH	EUR											
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013192859	GBPUS1.278TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013192842	GBPUS1.279TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013193121	GBPUS1.279TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013192826	GBPUS1.281TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013194178	GBPUS1.281TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013192818	GBPUS1.282TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013166762	GBPUS1.282TS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013192800	GBPUS1.283TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013193113	GBPUS1.283TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013192040	GBPUS1.284TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013192032	GBPUS1.285TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013192792	GBPUS1.286TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013192370	GBPUS1.286TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013187834	GBPUS1.287TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013185879	GBPUS1.288TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013185861	GBPUS1.289TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013188238	GBPUS1.289TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013223241	GBPUS1.291TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013194020	GBPUS1.291TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013186067	GBPUS1.291TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013181316	GBPUS1.292TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013181308	GBPUS1.293TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013181290	GBPUS1.294TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013181753	GBPUS1.294TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013181282	GBPUS1.295TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					

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	NL0013181274	GBPUS1.296TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013181266	GBPUS1.297TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013181746	GBPUS1.297TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013181258	GBPUS1.298TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013181241	GBPUS1.299TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013182785	GBPUS1.299TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013181225	GBPUS1.301TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013181738	GBPUS1.301TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013182165	GBPUS1.302TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013183361	GBPUS1.303TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013182157	GBPUS1.303TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013182330	GBPUS1.303TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013182645	GBPUS1.305TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013182777	GBPUS1.305TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013133473	GBPUS1.307TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013154057	GBPUS1.307TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013134075	GBPUS1.308TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013180623	GBPUS1.308TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013180755	GBPUS1.309TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013134059	GBPUS1.311TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013134042	GBPUS1.312TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013180615	GBPUS1.312TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013132806	GBPUS1.313TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013132798	GBPUS1.314TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013132921	GBPUS1.314TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013132780	GBPUS1.315TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013085731	GBPUS1.316TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013085723	GBPUS1.317TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013085715	GBPUS1.318TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013086150	GBPUS1.318TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013085707	GBPUS1.319TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013085681	GBPUS1.321TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013086143	GBPUS1.321TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013085673	GBPUS1.322TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013085665	GBPUS1.323TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013086135	GBPUS1.324TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013130800	GBPUS1.325TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012904171	GBPUS1.325TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012905509	GBPUS1.326TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012905491	GBPUS1.327TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013083124	GBPUS1.327TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012929319	GBPUS1.329TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013085095	GBPUS1.329TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012904163	GBPUS1.331TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012905483	GBPUS1.332TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013085087	GBPUS1.332TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013083942	GBPUS1.333TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012918965	GBPUS1.335TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013085079	GBPUS1.335TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012905475	GBPUS1.336TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013084700	GBPUS1.337TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012902316	GBPUS1.337TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012918957	GBPUS1.338TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013083934	GBPUS1.339TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013131592	GBPUS1.341TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012916373	GBPUS1.341TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013083926	GBPUS1.342TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012902308	GBPUS1.342TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013082423	GBPUS1.343TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012866230	GBPUS1.346TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012902290	GBPUS1.352TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012866156	GBPUS1.354TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012863294	GBPUS1.359TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012888689	GBPUS1.361TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012848303	GBPUS1.363TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012615801	GBPUS1.367TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012614663	GBPUS1.371TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0012612832	GBPUS1.375TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012612790	GBPUS1.379TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012612758	GBPUS1.383TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200					

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	NL0012612717	GBPUS1.387TRSOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012903900	GBPUS1.402TS OPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0012614614	GBPUS1.406TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012785596	GBPUS1.407TS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012171649	GBPUS1.432TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0012899645	GBPUS1.433TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012171631	GBPUS1.442TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0013082415	GBPUS1.443TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0012171623	GBPUS1.452TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012171615	GBPUS1.461TS OPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0012904510	GBPUS1.463TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012171607	GBPUS1.471TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0012906119	GBPUS1.478TRSOPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012898985	GBPUS1.503TRSOPENH	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	NL0012899637	GBPUS1.513TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0012904502	GBPUS1.528TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	DE000CE6EUR2	GBPUS1.538TS OPENZ	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0012898969	GBPUS1.553TRSOPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0012904494	GBPUS1.578TRSOPENH	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000CV4ZV98	GBPUS1.608TS OPENZ	EUR	30,3200	30,3200	30,3200			30,3200					
Certificate	NL0012898944	GBPUS1.613TRSOPENH	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0012904486	GBPUS1.638TRSOPENH	EUR	32,8100	32,8100	32,8100			32,8100					
Certificate	NL0012898928	GBPUS1.673TRSOPENH	EUR	35,8500	35,8500	35,8500			35,8500					
Certificate	NL0012901938	GBPUS1.688TRSOPENH	EUR	37,1600	37,1600	37,1600			37,1600					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	138,8300	138,8300	138,8300			138,8300					
Certificate	NL0011264189	GBUGS 79.8TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011264197	GBUGS 96.4TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011639588	GBUGS112.9TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0011642673	GBUGS129.2TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012985709	GBUGS174.9TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012021315	GBUGS232.1TS OPENB	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0300	0,0350	0,0250	810,0000	1	0,0250	27000				
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	1,4500	1,6150	1,4450	1500,0000	2	1,6150	1000				
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3100	0,4050	0,3050	2118,0000	3	0,4050	6050				
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	41,8450	41,8450	41,8450			41,8450					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	19,9600	20,3000	19,9600			20,3000					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PUB4	GEAUT 13.6TL OPENZ	EUR											
Certificate	DE000CJ3N583	GEAUT 9.11TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3NYE5	GEAUT10.64TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3NWG4	GEAUT12.15TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	0,1560	0,1560	0,1560			0,1560					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,6280	0,6280	0,6280			0,6280					
Certificate	NL0011425384	GENMA 476TL OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	NL0011425392	GENMA 529TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0011425400	GENMA 582TL OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0011442751	GENMA 636TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0011649959	GENMA 689TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0011651930	GENMA 741TL OPENB	EUR	5,2950	5,2950	5,2300	31380,0000	2	5,2450	6000				
Certificate	DE000VN9HHJ9	GENMA 1011TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VA6D500	GENMA 1109TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VA6D518	GENMA 1111TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013012966	GENMA 1112TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VA4Y0V4	GENMA 1131TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRB46	GENMA 1133TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	1,3150	1,3150	1,3150								
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	1,5850	1,5850	1,5850								
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	1,8450	1,8450	1,8450								
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	2,6550	2,6550	2,6550								
Certificate	NL0012975700	GENMA 1212TS OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1319TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CJ3PMN6	GENMA567.3TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CN6IDA2	GENMA635.8TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CJ3N3A7	GENMA713.5TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA8F0H2	GENMA760.7TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CJ3PRQ8	GENMA791.1TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3PV21	GENMA872.8TL OPENZ	EUR	3,2600	3,2800	3,2600	163,0000	1	3,2800	50				
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VA90R58	GENMA911.8TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VA90V66	GENMA960.8TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VA90V33	GENMA961.9TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3QR26	GENMA962.8TL OPENZ	EUR	2,6800	2,6800	2,1400	4020,0000	1	2,1400	1500				
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	DE000CV880E9	GFS 1.64TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR											
Certificate	DE000CD638X3	GILEA58.08TL OPENZ	EUR	0,3400	0,3400	0,2700			0,2700					
Certificate	DE000CD61PF4	GILEA63.56TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 37.2TL OPENZ	EUR	1,1200	1,1200	1,0250			1,0250					
Certificate	DE000CV89B87	GIMV 28.71TL OPENZ	EUR	1,9300	1,9300	1,8350			1,8350					
Certificate	DE000CE6D6C6	GIMV 33.01TL OPENZ	EUR	1,5200	1,5200	1,4250			1,4250					
Certificate	DE000CE6CQL7	GIMV 41.41TL OPENZ	EUR	0,7200	0,7200	0,6250			0,6250					
Certificate	DE000CV4ZTV5	GIMV 43.35TL OPENZ	EUR	0,5400	0,5400	0,4450			0,4450					
Certificate	DE000CJ3RBW6	GIVN 1514TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CV4YVD6	GIVN 1764TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CV508T4	GIVN 1968TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CV895N5	GIVN 2171TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CR9Q7V8	GLAXO10.07TL OPENZ	EUR											
Certificate	DE000CR9PR57	GLAXO10.91TL OPENZ	EUR											
Certificate	DE000CN6FBU2	GLAXO11.92TL OPENZ	EUR											
Certificate	DE000CV886G1	GLAXO12.92TL OPENZ	EUR											
Certificate	DE000CJ3Q6E9	GLAXO14.41TL OPENZ	EUR											
Certificate	DE000CR9R0A6	GLAXO9.042TL OPENZ	EUR											
Certificate	DE000CN6HVG3	GLENC 0.69TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CN6K8C4	GLENC 1.23TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CD63559	GLENC 1.94TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CD63EL2	GLENC 2.26TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CD64C38	GLENC 2.63TL OPENZ	EUR	0,5200	0,5200	0,3300	918,7000	3	0,3550	2630				
Certificate	NL0013110422	GLPG LEVOPENZ	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	XS1894611869	GLPG STN1021B	EUR	87,0000	87,0000	85,4500	2610,0000	1	85,4500	3000				
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	2,7500	2,7500	2,6400	1350,0000	2	2,6400	500				
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012016489	GLPG 53TL OPENB	EUR	27,6200	27,6200	27,6200			27,6200					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					

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	DE000CY50116	GLPG 58TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CY50165	GLPG 60TL OPENC	EUR	1,7900	1,7900	1,7400	179,0000	1	1,7400	100				
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	1,8700	1,8700	1,6000	2119,3900	2	1,6000	1153				
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,4200	1,4200	1,4200								
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	17,6800	17,6800	13,3100				13,3100				
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	1,3800	1,3800	1,2000	2506,6000	3	1,2900	2000				
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,5300	1,5800	1,1200	15048,5000	6	1,1200	11400				
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,1000	1,2300	0,6600	32357,9000	54	0,7700	34327				
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR											
Certificate	DE000CQ58089	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58P02	GLPG 75TL OPENC	EUR	0,7700	0,7700	0,3600	3722,2000	3	0,3600	9770				
Certificate	DE000CQ582J7	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58NF6	GLPG 75TL OPENC	EUR	0,6100	0,6100	0,1100	13213,2600	13	0,1300	36646				
Certificate	DE000CQ58097	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ582K5	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR											
Certificate	LU1876935781	GLPG 90TCIOPENS	EUR											
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	78,1100	78,1100	78,1100			78,1100					
Certificate	LU1876935864	GLPG 92TCIOPENS	EUR											
Certificate	LU1876935948	GLPG 94TCIOPENS	EUR											
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR	74,5100	74,5100	74,5100			74,5100					
Certificate	LU1876936086	GLPG 96TCIOPENS	EUR											
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR	74,2400	74,2400	74,2400			74,2400					
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR	73,0300	73,0300	73,0300			73,0300					
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR	74,0900	74,0900	74,0900			74,0900					
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR	74,1000	74,1000	74,1000			74,1000					
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR	72,0400	72,0400	72,0400			72,0400					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP06K68	GLPG 130TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0011898101	GLPG 41.4TL OPENB	EUR	38,1400	38,1400	38,1400			38,1400					
Certificate	NL0011818539	GLPG 43.4TL OPENB	EUR	36,9300	37,3600	36,3400	258,8900	2		7				
Certificate	NL0011898119	GLPG 45.6TL OPENB	EUR	34,3600	34,3600	34,3600			34,3600					
Certificate	NL0012016281	GLPG 50.4TL OPENB	EUR	29,4000	29,9700	29,4000	441,0000	1		15				
Certificate	NL0012016562	GLPG 53.4BL OPENB	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	NL0012030472	GLPG 55.6TL OPENB	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0012585293	GLPG 56.7TL OPENH	EUR	2,8500	2,8500	2,4100	5060,0000	1	2,4100	2000				
Certificate	NL0012100606	GLPG 58.4TL OPENB	EUR	26,7800	26,7900	21,9800	75927,6800	6	22,6500	3416				
Certificate	NL0012108377	GLPG 61.4TL OPENB	EUR	24,1900	24,1900	19,9400	3628,5000	1	19,9400	150				
Certificate	NL0012113682	GLPG 63.9BL OPENB	EUR	17,4900	17,4900	11,8600	36717,8900	16	13,0400	2711				
Certificate	NL0012488019	GLPG 66.5TL OPENB	EUR	19,8500	19,8500	14,4400	64142,5000	8	15,3000	3550				
Certificate	NL0012692172	GLPG 69.5TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0012976898	GLPG 72.6TL OPENB	EUR	10,3700	10,4200	8,5300	12705,2500	3	9,7600	1425				
Certificate	NL0012976906	GLPG 75.6TL OPENB	EUR	11,0400	11,4600	7,1400	22700,5800	16	7,2100	2706				
Certificate	NL0012978407	GLPG 78.6TL OPENB	EUR											
Certificate	NL0012997001	GLPG 81.6TL OPENB	EUR											
Certificate	NL0013274277	GLPG 88.7TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013169063	GLPG 94.7TS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 100.7TS OPENB	EUR	3,2200	3,6250	3,2200	1288,0000	1	3,6250	400				
Certificate	NL0013169352	GLPG 100.9BOC0619B	EUR	78,0400	78,0400	78,0400			78,0400					
Certificate	LU1840348830	GLPG 103.4TCIOPENS	EUR	24,0200	28,4600	24,0200			28,4600					
Certificate	NL0012677488	GLPG 104.4BS OPENB	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	NL0012910558	GLPG 104.9TS OPENH	EUR	3,6300	4,1000	3,6300			4,1000					
Certificate	DE000CE6CEZ3	GLPG 105.2TS OPENZ	EUR	1,7000	1,9100	1,7000	68450,0000	15	1,8800	37500				
Certificate	LU1784830728	GLPG 105.6TS OPENS	EUR											
Certificate	NL0013002975	GLPG 106.7TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	LU1817318188	GLPG 107.2TCIOPENS	EUR	27,7600	32,2000	27,7600			32,2000					
Certificate	NL0012984355	GLPG 107.4BS OPENB	EUR	33,7200	33,7200	33,7200			33,7200					
Certificate	NL0012985618	GLPG 110.3BS OPENB	EUR	36,6900	36,6900	36,6900			36,6900					
Certificate	LU1817318261	GLPG 112.3TCIOPENS	EUR	37,2600	37,2600	37,2600			37,2600					
Certificate	NL0012997266	GLPG 113.3BS OPENB	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	DE000CV8A6J6	GLPG 114.5TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000CV8AGL7	GLPG 123.8TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CN6JF02	GLPG 18.52TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CN6QE7	GLPG 21.73TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					

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	DE000CN6EN80	GLPG 25.55TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CR9R185	GLPG 33.15TL OPENZ	EUR	2,2100	2,2300	2,2100	4420,0000	1	2,2300	2000				
Certificate	DE000CN6ET79	GLPG 36.87TL OPENZ	EUR	2,0000	2,0600	2,0000	1000,0000	1	2,0600	500				
Certificate	DE000CN6JU04	GLPG 39.79TL OPENZ	EUR	1,9200	1,9200	1,9200								
Certificate	NL0011899190	GLPG 42.77BL OPENB	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	DE000CN6L865	GLPG 43.38TL OPENZ	EUR	1,7500	1,7500	1,7500								
Certificate	NL0011899216	GLPG 47.05BL OPENB	EUR	33,9900	33,9900	29,9000	1699,5000	1	29,9000	50				
Certificate	DE000CD61LN7	GLPG 47.44TL OPENZ	EUR	1,7700	1,7700	1,5600	2545,0000	2	1,5600	1500				
Certificate	NL0011915012	GLPG 49.17BL OPENB	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	NL0012016380	GLPG 51.29BL OPENB	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	DE000CD62S08	GLPG 51.48TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012592794	GLPG 52.67TL OPENH	EUR	3,2200	3,2200	2,7700	746,4000	2	2,7700	260				
Certificate	NL0012028856	GLPG 55.51BL OPENB	EUR	23,5400	23,5900	21,0900	820,3000	3	21,4300	37				
Certificate	DE000CD63MR2	GLPG 56.01TL OPENZ	EUR	1,4100	1,4100	1,1600	2302,2300	2	1,1600	1918				
Certificate	NL0012100044	GLPG 57.61BL OPENB	EUR	20,0000	20,0000	18,5000	575,0000	3	19,3300	30				
Certificate	NL0012100929	GLPG 59.71BL OPENB	EUR	19,5400	19,5400	16,7900	14952,0000	3	17,2300	850				
Certificate	DE000CD645U4	GLPG 60.45TL OPENZ	EUR	1,0200	1,0200	0,9600	19705,0800	4	0,9600	19708				
Certificate	NL0012102263	GLPG 61.82BL OPENB	EUR	14,9900	15,1200	14,9900	449,7000	1	15,1200	30				
Certificate	NL0012580906	GLPG 62.79TL OPENH	EUR	2,3000	2,3000	1,8500	1417,5000	1	1,8500	750				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	14,9200	14,9200	10,4000	3247,4000	2	10,5700	256				
Certificate	DE000CE6BH80	GLPG 65.98TL OPENZ	EUR	0,8800	0,8800	0,6600	31895,3000	15	0,7000	42771				
Certificate	NL0012580898	GLPG 66.85TL OPENH	EUR	1,9300	1,9300	1,4800	85,0000	1	1,4800	50				
Certificate	NL0012488100	GLPG 67.01BL OPENB	EUR	15,1200	15,1200	9,9100	43688,9600	15	10,7300	3726				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	12,7100	12,7100	8,2200	3349,9500	5	8,2200	314				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	10,6800	10,6800	5,8300	14708,5400	16	6,3300	1882				
Certificate	NL0012700959	GLPG 70.08BL OPENB	EUR	11,5900	11,5900	6,3500	8342,6700	12	7,6600	1089				
Certificate	NL0012580880	GLPG 70.89TL OPENH	EUR	1,5600	1,5600	1,1200	14499,3800	6	1,1200	10200				
Certificate	DE000CE6E929	GLPG 72.56TL OPENZ	EUR	1,2100	1,2300	0,7000	68487,1600	26	0,7850	67882				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	8,6400	8,6400	4,3500	13350,3900	10	4,3500	2123				
Certificate	NL0012976682	GLPG 73.12BL OPENB	EUR	8,7400	8,9700	3,4000	66878,4600	43	4,6300	11289				
Certificate	NL0012977359	GLPG 76.15BL OPENB	EUR	5,8200	6,0400	2,0000	31809,6000	34	2,0000	8731				
Certificate	NL0012935738	GLPG 76.79TL OPENH	EUR	1,0300	1,0400	0,7400	466,0000	4	0,7400	500				
Certificate	LU1817217661	GLPG 77.23TCIOPENS	EUR											
Certificate	DE000CJ3N617	GLPG 78.72TL OPENZ	EUR											
Certificate	LU1817216267	GLPG 79.12TCIOPENS	EUR											
Certificate	NL0012979439	GLPG 79.16BL OPENB	EUR											
Certificate	LU1817292367	GLPG 81.44TCIOPENS	EUR											
Certificate	NL0012996839	GLPG 82.16BL OPENB	EUR											
Certificate	LU1859906726	GLPG 85.19TCIOPENS	EUR											
Certificate	DE000CJ3QN46	GLPG 85.72TL OPENZ	EUR											
Certificate	NL0013273675	GLPG 86.49BS OPENB	EUR	1,1800	1,2950	1,1750	2160,0000	2	1,2950	1800				
Certificate	NL0013168586	GLPG 92.47BS OPENB	EUR	1,5500	1,8950	1,5450	2025,0000	3	1,8950	1200				
Certificate	DE000CJ3Q8F2	GLPG 95.16TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013004443	GLPG 98.45BS OPENB	EUR	2,3000	2,4950	2,2950	411,9400	2	2,4950	172				
Certificate	LU1859714146	GLPG 98.85TCIOPENS	EUR	19,8200	24,2300	19,8200	825,7000	2	24,2300	40				
Certificate	NL0012370779	GMLTO 31TL OPENH	EUR	2,2400	2,2600	2,2400			2,2600					
Certificate	NL0012693170	GMLTO 32TL OPENB	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	NL0012240147	GMLTO 73TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9400	3,9600	3,9400			3,9600					
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,5700	3,5900	3,5700			3,5900					
Certificate	NL0011991120	GMLTO 20.6TL OPENH	EUR	3,1900	3,2100	3,1900			3,2100					
Certificate	NL0012526552	GMLTO 24.5TL OPENH	EUR	2,8400	2,8500	2,8400			2,8500					
Certificate	NL0012500672	GMLTO 25.8TL OPENB	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0011416433	GMLTO 27.4TL OPENH	EUR	2,5700	2,5900	2,5700			2,5900					
Certificate	NL0012496777	GMLTO 28.9TL OPENB	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0012527956	GMLTO 30.6TL OPENH	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2700	2,2900	2,2700			2,2900					
Certificate	NL0012548192	GMLTO 34.4TL OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0012548184	GMLTO 36.4TL OPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0012548176	GMLTO 38.4TL OPENH	EUR	1,5700	1,5900	1,5700			1,5900					
Certificate	NL0012548168	GMLTO 40.5TL OPENH	EUR	1,3800	1,4000	1,3800			1,4000					
Certificate	NL0012548150	GMLTO 42.5TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	NL0012549091	GMLTO 44.5TL OPENH	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	NL0012549943	GMLTO 46.6TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	NL0012523898	GMLTO 54.3TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012206783	GMLTO 57.6TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012437891	GMLTO 62.1TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					

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	NL0011425418	GMLTO 63.3TS OPENB	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0011991039	GMLTO 64.4TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012435267	GMLTO 69.9TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012330187	GMLTO 83.2TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0011713904	GMLTO 95.6TS OPENH	EUR	5,5600	5,5600	5,5500			5,5500					
Certificate	NL0012488951	GMLTO26.97BL OPENB	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	DE000CE6F264	GMLTO27.16TL OPENZ	EUR	2,3700	2,3700	2,3500			2,3500					
Certificate	NL0012500581	GMLTO29.04BL OPENB	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000CE6EY00	GMLTO29.28TL OPENZ	EUR	2,1600	2,1600	2,1400			2,1400					
Certificate	NL0012279590	GMLTO31.11BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CE6EMM0	GMLTO31.36TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011442587	GMLTO60.89BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CR9S779	GMLTO61.11TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0010132064	GMOTR 13.6TL OPENB	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0009938836	GMOTR11.26TL OPENB	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0011903802	GMOTR25.38TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011917034	GMOTR28.27TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	4,0800	4,2550	4,0750	3504,0000	3	4,2550	850				
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	3,2020	3,2020	3,2020			3,2020					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	3,2530	3,2530	3,2530			3,2530					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0000457703	GOLD 607TL OPENB	EUR	61,1000	61,1000	61,1000			61,1000					
Certificate	NL0000457679	GOLD 624TL OPENB	EUR	59,6600	59,6600	59,6600			59,6600					
Certificate	NL0000459378	GOLD 643TL OPENB	EUR	58,0300	58,0300	58,0300			58,0300					
Certificate	NL0000452894	GOLD 659TL OPENB	EUR	56,7600	56,7600	56,7600			56,7600					
Certificate	NL0000174795	GOLD 673TL OPENB	EUR	55,5900	55,5900	55,5900			55,5900					
Certificate	NL0000430742	GOLD 675TL OPENB	EUR	55,4300	55,4300	55,4300			55,4300					
Certificate	NL0000431138	GOLD 704TL OPENB	EUR	52,9800	52,9800	52,9800			52,9800					
Certificate	NL0000171015	GOLD 729TL OPENB	EUR	50,9000	50,9000	50,9000			50,9000					
Certificate	NL0000171262	GOLD 745TL OPENB	EUR	49,6200	49,6200	49,6200			49,6200					
Certificate	NL0000172435	GOLD 771TL OPENB	EUR	47,4100	47,4100	47,4100			47,4100					
Certificate	NL0000172443	GOLD 786TL OPENB	EUR	45,6700	46,1900	45,6500	1058,9600	2	46,1900	23				
Certificate	NL0000174092	GOLD 797TL OPENB	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	NL0000173045	GOLD 815TL OPENB	EUR	43,7600	43,7600	43,7600			43,7600					
Certificate	NL0000377968	GOLD 835TL OPENB	EUR	40,0200	40,0200	40,0200			40,0200					
Certificate	NL0000078327	GOLD 868TL OPENB	EUR	39,3300	39,3300	39,3300			39,3300					
Certificate	NL0006473126	GOLD 909TL OPENB	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0006518250	GOLD 936TL OPENB	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	NL0011048673	GOLD 938TL OPENH	EUR	31,0500	31,0500	31,0500			31,0500					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0006520884	GOLD 963TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	16,9500	17,3200	16,9500	1537,5000	2	17,3200	90				
Certificate	NL0006521288	GOLD 990TL OPENB	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	NL0011423546	GOLD 999TL OPENH	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	DE000CW0YK9	GOLD 1000TL OPENC	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	21,8300	22,3400	21,8300			22,3400					
Certificate	DE000CN6HP36	GOLD 1003TL OPENZ	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0011417688	GOLD 1014TL OPENH	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	NL0011408133	GOLD 1014TRLOPENH	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	NL0010876017	GOLD 1016TL OPENB	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	24,1050	24,1050	24,1050			24,1050					
Certificate	NL0006527384	GOLD 1019TL OPENB	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CB1NF48	GOLD 1023TL OPENZ	EUR	22,2750	22,2750	22,2750			22,2750					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000VA5RUL3	GOLD 1026TL OPENV	EUR	21,3850	21,3850	21,3850			21,3850					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	23,0550	23,0550	23,0550			23,0550					
Certificate	NL0011048657	GOLD 1027TL OPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0011524517	GOLD 1029BL OPENB	EUR	21,8150	21,8150	21,8150			21,8150					

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	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	20,4950	20,4950	20,4950			20,4950					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000CV420F2	GOLD 1044TL OPENZ	EUR	2,3350	2,3350	2,3350								
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	21,2950	21,2950	21,2950								
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	19,5350	19,5350	19,5350								
Certificate	NL0011048640	GOLD 1049TL OPENH	EUR	21,4700	21,4700	21,4700								
Certificate	NL0006527392	GOLD 1050TL OPENB	EUR	21,5500	21,6000	21,5500	732,7000	1	21,6000		34			
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	17,3400	17,5000	17,3400								
Certificate	NL0010897146	GOLD 1058BL OPENB	EUR	19,3350	19,3350	19,3350								
Certificate	DE000CR9R201	GOLD 1059TL OPENZ	EUR	19,1400	19,1400	19,1400								
Certificate	NL0011408125	GOLD 1059TRLOPENH	EUR	19,4400	19,4400	19,4400								
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	9,7100	9,7100	9,7100								
Certificate	NL0011601257	GOLD 1060TL OPENH	EUR	20,5400	20,5400	20,5400								
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	15,8900	16,2050	15,8850	127,1200	1	16,2050		8			
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	19,7850	19,7850	19,7850								
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	17,8550	17,8550	17,8550								
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	18,0750	18,0750	18,0750								
Certificate	NL0011417548	GOLD 1071TRLOPENH	EUR	18,4300	18,4300	18,4300								
Certificate	NL0011048632	GOLD 1072TL OPENH	EUR	19,5500	19,5500	19,5500								
Certificate	NL0012989453	GOLD 1077BL OPENB	EUR	17,6400	17,6400	17,6400								
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	18,9050	18,9050	18,9050								
Certificate	DE000CR9R1Z1	GOLD 1079TL OPENZ	EUR	17,4000	17,4000	17,4000								
Certificate	NL0006527400	GOLD 1080TL OPENB	EUR	19,0000	19,0000	19,0000								
Certificate	DE000CP63P6	GOLD 1080TL OPENC	EUR	18,5400	18,5400	18,5400								
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	14,4050	14,4050	14,4050								
Certificate	NL0011417530	GOLD 1082TRLOPENH	EUR	17,1600	17,4200	17,0300	3512,9000	4	17,4200	205				
Certificate	DE000CN66CN3	GOLD 1086TL OPENZ	EUR	19,1800	19,1800	19,1800								
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	16,3050	16,3050	16,3050								
Certificate	NL0012989818	GOLD 1091TL OPENB	EUR	18,0600	18,0600	18,0600								
Certificate	NL0011048624	GOLD 1094TL OPENH	EUR	17,6300	17,6300	17,6300								
Certificate	NL0011417522	GOLD 1095TRLOPENH	EUR	16,3200	16,3200	16,3200								
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	17,1950	17,1950	17,1950								
Certificate	DE000CB4TDG7	GOLD 1099TL OPENZ	EUR	1,5600	1,5600	1,5600	19500,0000	1	1,5650	12500				
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	11,9100	11,9100	11,9100								
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	13,7000	13,7000	13,7000								
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	12,4000	12,9200	12,4000	2560,0000	1	12,9200	200				
Certificate	NL0011408117	GOLD 1106TRLOPENH	EUR	15,3300	15,3300	15,3300								
Certificate	NL0009071398	GOLD 1107TL OPENB	EUR	16,0450	16,6600	16,0450	866,7000	1	16,6600	54				
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	14,5450	14,5450	14,5450								
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	9,0300	9,5600	9,0300								
Certificate	NL0012101489	GOLD 1111TL OPENB	EUR	16,3600	16,3600	16,3600								
Certificate	DE000CV8APV7	GOLD 1115TL OPENZ	EUR	14,2100	14,2100	14,2100								
Certificate	NL0011048616	GOLD 1116TL OPENH	EUR	15,1000	15,7100	15,1000	4530,0000	1	15,7100	300				
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	15,4750	15,4750	15,4750								
Certificate	NL0010897153	GOLD 1117BL OPENB	EUR	13,8200	14,1850	13,8050	552,8000	1	14,1850	40				
Certificate	NL0012981088	GOLD 1118BL OPENB	EUR	14,0500	14,0500	14,0500								
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	13,4650	13,4650	13,4650								
Certificate	NL0010441531	GOLD 1119BL OPENB	EUR	14,0150	14,0150	14,0150								
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	10,9900	10,9900	10,9900								
Certificate	NL0011594080	GOLD 1126TL OPENH	EUR	14,8500	14,8500	14,8500								
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	12,5750	12,5750	12,5750								
Certificate	DE000CN6EUV7	GOLD 1126TL OPENZ	EUR	15,1400	15,1400	15,1400								
Certificate	NL0010876025	GOLD 1129TL OPENB	EUR	14,8050	14,8050	14,8050								
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	12,3500	12,7750	12,3450	426,0200	2	12,7750	34				
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	10,8050	10,8050	10,8050								
Certificate	NL0009170935	GOLD 1131TL OPENB	EUR	14,3000	14,6150	14,3000	2860,0000	1	14,6150	200				
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	13,7450	13,7450	13,7450								
Certificate	DE000CB4TPD8	GOLD 1136TL OPENZ	EUR	1,2300	1,2400	1,2300	267,5100	2	1,2350	217				
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	11,6950	11,6950	11,6950								
Certificate	NL0011417506	GOLD 1138TRLOPENH	EUR	12,6000	12,6000	12,4900	630,0000	1	12,4900	50				
Certificate	NL0012099683	GOLD 1139BL OPENB	EUR	11,6500	12,2500	11,6500	717,7800	2	12,2500	61				
Certificate	NL0011048608	GOLD 1139TL OPENH	EUR	13,7900	13,7900	13,7900								
Certificate	NL0012989271	GOLD 1142TL OPENB	EUR	13,6800	13,6800	13,6800								
Certificate	NL0011594072	GOLD 1142TL OPENH	EUR	13,5400	13,5400	13,5400								
Certificate	NL0011594064	GOLD 1146TL OPENH	EUR	13,1600	13,1600	13,1600								
Certificate	NL0011407705	GOLD 1149TRLOPENH	EUR	11,1500	11,5400	11,1500	1806,3000	1	11,5400	162				
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	9,2500	9,2500	9,2500								
Certificate	NL0011263561	GOLD 1151BL OPENB	EUR	11,2150	11,2150	11,2150								
Certificate	NL0011593520	GOLD 1152TL OPENH	EUR	12,6700	12,6700	12,6700								
Certificate	DE000CV8AXQ1	GOLD 1152TL OPENZ	EUR	10,9700	10,9700	10,9700								
Certificate	NL0011530860	GOLD 1156TL OPENB	EUR	12,2100	12,4350	12,1950	488,4000	1	12,4350	40				
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	8,6000	8,6000	8,6000								

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	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0011593512	GOLD 1163TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CR9QX90	GOLD 1163TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0011812300	GOLD 1165TL OPENB	EUR	11,6500	11,6500	11,6400	2563,0000	1		220				
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0011594056	GOLD 1166TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000CR9R4Z5	GOLD 1168TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012975833	GOLD 1173BL OPENB	EUR	8,9700	9,2500	8,9700	2242,5000	1		250				
Certificate	DE000CV8AVX1	GOLD 1173TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011407697	GOLD 1173TRLOPENH	EUR	8,7600	9,4800	8,7600	5415,0000	3		600				
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0011259635	GOLD 1179BL OPENB	EUR	8,3500	8,6950	8,2600	2153,0000	2		260				
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CR9QUV7	GOLD 1183TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012991087	GOLD 1185TL OPENB	EUR	9,5000	9,9400	9,5000	237,5000	1		25				
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	6,1000	6,6300	6,1000			6,6300					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CJ3NYT3	GOLD 1193TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013011919	GOLD 1199BL OPENB	EUR	6,5900	7,0200	6,4600	23100,0300	15		3464				
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR											
Certificate	DE000CP06YX8	GOLD 1200TL OPENC	EUR											
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	DE000CJ3N799	GOLD 1202TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013155583	GOLD 1205TL OPENB	EUR	8,1800	8,2300	7,9600	9468,0000	3	8,2300	1160				
Certificate	DE000CJ3N8N9	GOLD 1207TL OPENZ	EUR	0,6500	0,7050	0,6500	5702,7000	7	0,7050	8330				
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	5,2000	5,6400	5,1900	8347,4000	5	5,6400	1562				
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000CJ3QR34	GOLD 1212TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000CJ3Q5A9	GOLD 1222TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013164197	GOLD 1223TL OPENB	EUR	6,0400	6,7500	6,0300	114565,0000	9	6,7500	17750				
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CJ3RAM9	GOLD 1231TL OPENZ	EUR	3,8500	4,0950	3,8500	962,5000	1	4,0950	250				
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CJ3PK08	GOLD 1256TS OPENZ	EUR											
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5B1X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5BUQ8	GOLD 1260TS OPENC	EUR											
Certificate	DE000CQ5BWE0	GOLD 1260TS OPENC	EUR											
Certificate	DE000CP23KP8	GOLD 1260TS OPENC	EUR											
Certificate	NL0012981096	GOLD 1267BS OPENB	EUR											
Certificate	NL0012980254	GOLD 1269TS OPENB	EUR											
Certificate	DE000CP06YY6	GOLD 1270TS OPENC	EUR											
Certificate	DE000VA4YYY4	GOLD 1273TS OPENV	EUR											
Certificate	LU1790505447	GOLD 1275TPIOPENS	EUR											
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000VN9WW35	GOLD 1275TS OPENV	EUR											
Certificate	DE000VA3TKM0	GOLD 1276TS 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	DE000VA3TKP3	GOLD 1277TS OPENV	EUR											
Certificate	DE000CV89XK1	GOLD 1277TS OPENZ	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CQ58NX9	GOLD 1280TS OPENC	EUR											
Certificate	DE000CP63S0	GOLD 1280TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012975858	GOLD 1287BS OPENB	EUR	1,5600	1,5600	1,1000	1560,0000	1	1,1000	1000				
Certificate	DE000CV8A8D5	GOLD 1287TS OPENZ	EUR											
Certificate	DE000CV52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	DE000CQ58MA9	GOLD 1290TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA3TKN8	GOLD 1296TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CV89KJ0	GOLD 1296TS OPENZ	EUR	0,2300	0,2300	0,2050	499,7900	1	0,2050	2173				
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CV89JS3	GOLD 1297TS OPENZ	EUR											
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CQ58MB7	GOLD 1300TS OPENC	EUR	1,6700	1,8800	1,6700	1441,0000	2	1,6700	800				
Certificate	DE000CQ58PC8	GOLD 1300TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP63T8	GOLD 1300TS OPENC	EUR	5,9400	5,9400	5,2000	1188,0000	1	5,2000	200				
Certificate	DE000CJ3QX77	GOLD 1307TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CQ58MCS	GOLD 1310TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CV89HX7	GOLD 1317TS OPENZ	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CQ58PD6	GOLD 1320TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CQ58JT5	GOLD 1320TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CV51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ58B24	GOLD 1320TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012790737	GOLD 1327BS OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR	4,9000	4,9000	4,3400			4,3400					
Certificate	NL0012786537	GOLD 1330TS OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CQ58F12	GOLD 1330TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CV88UM5	GOLD 1336TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CV88UT0	GOLD 1337TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CQ5AV29	GOLD 1340TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012784532	GOLD 1350TS OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000CV886P2	GOLD 1357TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0011899745	GOLD 1367BS OPENB	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	9,6800	9,6800	9,1200			9,1200					
Certificate	DE000VA5RM76	GOLD 1376TS OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV88C53	GOLD 1377TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CV518J1	GOLD 1380TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CV51WZ5	GOLD 1380TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CV50ZY3	GOLD 1380TS OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CV52NQ1	GOLD 1380TS OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CV51NS9	GOLD 1380TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CV52CT8	GOLD 1380TS OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CV59WM8	GOLD 1380TS OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011705074	GOLD 1384TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0011603147	GOLD 1384TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012696900	GOLD 1387BS OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CV518B8	GOLD 1390TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	DE000CN6IEK9	GOLD 1397TS OPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012694616	GOLD 1400TS OPENB	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					

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	LU1651060839	GOLD 1408TPIOPENS	EUR	11,0700	11,0700	10,5000			10,5000					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CN6LC84	GOLD 1416TS OPENZ	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	DE000VN96668	GOLD 1435TS OPENV	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	DE000VN9VW76	GOLD 1435TS OPENV	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000CN6LC92	GOLD 1436TS OPENZ	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	NL0011705066	GOLD 1442TRSOPEH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0010377644	GOLD 1448TS OPENB	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	15,1500	15,1500	14,5800			14,5800					
Certificate	DE000CD61CH8	GOLD 1455TS OPENZ	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENZ	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	NL0011417449	GOLD 1466TRSOPEH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	DE000CD61XA9	GOLD 1473TS OPENZ	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0011730791	GOLD 1483TS OPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	DE000CD61XB7	GOLD 1493TS OPENZ	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000CE6CFH8	GOLD 1496TS OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	19,4900	19,4900	18,9200			18,9200					
Certificate	NL0011048343	GOLD 1504TS OPENH	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	DE000CD62197	GOLD 1513TS OPENZ	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CE6EQR0	GOLD 1532TS OPENZ	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0011417654	GOLD 1573TS OPENH	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0011417423	GOLD 1579TRSOPEH	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	DE000CN6JEL7	GOLD 1597TS OPENZ	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	DE000CV50889	GOLD 1615TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	DE000CV87HK8	GOLD 1636TS OPENZ	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE000CV50897	GOLD 1655TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	DE000CV87HL6	GOLD 1676TS OPENZ	EUR	35,0800	35,0800	35,0800			35,0800					
Certificate	NL0009900315	GOLD 1683TS OPENB	EUR	38,6100	38,6100	38,6100			38,6100					
Certificate	NL0011603139	GOLD 1754TS OPENH	EUR	44,9600	44,9600	44,9600			44,9600					
Certificate	DE000CV87HM4	GOLD 1756TS OPENZ	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	NL0011705058	GOLD 1766TRSOPEH	EUR	43,1900	43,1900	43,1900			43,1900					

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	NL0011048327	GOLD 1811TS OPENH	EUR	50,0100	50,0100	50,0100			50,0100					
Certificate	NL0011730783	GOLD 1875TS OPENH	EUR	55,7000	55,7000	55,7000			55,7000					
Certificate	DE000CN6HP69	GOLD 943.TL OPENZ	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0011048715	GOLD 581.4TL OPENH	EUR	61,7100	61,7100	61,7100			61,7100					
Certificate	NL0011048707	GOLD 670.5TL OPENH	EUR	54,0400	54,0400	54,0400			54,0400					
Certificate	NL0011048699	GOLD 759.7TL OPENH	EUR	46,3800	46,3800	46,3800			46,3800					
Certificate	NL0011601265	GOLD 830.8TL OPENH	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	DE000CV89YQ6	GOLD 841.6TL OPENZ	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	NL0011600994	GOLD 878.2TRLOPENH	EUR	35,2600	35,2600	35,2600			35,2600					
Certificate	DE000CB1NF30	GOLD 923.2TL OPENZ	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0011264742	GOLD 942.6BL OPENB	EUR	29,4150	29,4150	29,4150			29,4150					
Certificate	NL0011423561	GOLD 955.2TL OPENH	EUR	29,5700	29,5700	29,5700			29,5700					
Certificate	DE000CN6HP51	GOLD 963.1TL OPENZ	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	NL0011423553	GOLD 966.1TL OPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	NL0011048665	GOLD 982.5TL OPENH	EUR	27,2200	27,2200	27,2200			27,2200					
Certificate	DE000CN6HP44	GOLD 983.2TL OPENZ	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	DE000CJ3PSD4	GOLDC6.203TL OPENZ	EUR	3,3550	3,4250	3,3550			3,4250					
Certificate	DE000CJ3N1P9	GOLDC7.243TL OPENZ	EUR	2,5050	2,5750	2,5050			2,5750					
Certificate	DE000CV8AYY3	GOLDC8.243TL OPENZ	EUR	1,6850	1,7550	1,6850	392,7100	1	1,7550	227				
Certificate	NL0012847891	GOLDF 1005TRLOPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0012851133	GOLDF 1005TRLOPENH	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0012906507	GOLDF 1031TRLOPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0012910335	GOLDF 1047TRLOPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0013079924	GOLDF 1082TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0012209902	GOLDF 1083TL OPENH	EUR	17,9800	18,5600	17,9800	449,5000	1	18,5600	25				
Certificate	NL0013183429	GOLDF 1101TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0011995592	GOLDF 1105TL OPENH	EUR	16,5700	16,6400	16,5700	828,5000	1	16,6400	50				
Certificate	NL0012052393	GOLDF 1119TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013079916	GOLDF 1143TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013079908	GOLDF 1145TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012916068	GOLDF 1149TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012895833	GOLDF 1154TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0012938625	GOLDF 1157TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012938609	GOLDF 1163TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0011735824	GOLDF 1166TRLOPENH	EUR	9,7000	10,0600	9,7000	1794,5000	1	10,0600	185				
Certificate	NL0013079890	GOLDF 1171TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012889174	GOLDF 1176TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012938591	GOLDF 1176TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012938575	GOLDF 1181TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012889646	GOLDF 1185TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012889620	GOLDF 1190TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012891477	GOLDF 1194TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013083223	GOLDF 1198TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013082464	GOLDF 1203TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013187875	GOLDF 1209TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013188923	GOLDF 1212TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013191216	GOLDF 1218TRLOPENH	EUR	5,1600	5,5100	5,0700	4627,8000	6	5,5100	858				
Certificate	NL0013222664	GOLDF 1227TRLOPENH	EUR	4,0600	4,7100	4,0600	10058,4000	10	4,7100	2335				
Certificate	NL0013220957	GOLDF 1232TL OPENH	EUR	5,7300	6,0200	5,5500	3434,0000	4	6,0200	600				
Certificate	NL0013222656	GOLDF 1232TRLOPENH	EUR	3,5000	4,2800	3,5000	9985,6000	5	4,2800	2604				
Certificate	NL0012930952	GOLDF 1252TS OPENH	EUR											
Certificate	NL0012930044	GOLDF 1254TRSOPENH	EUR											
Certificate	NL0013180789	GOLDF 1255TRSOPENH	EUR											
Certificate	NL0013134125	GOLDF 1255TRSOPENH	EUR											
Certificate	NL0012930945	GOLDF 1262TS OPENH	EUR											
Certificate	NL0012930002	GOLDF 1264TRSOPENH	EUR											
Certificate	NL0013133663	GOLDF 1265TRSOPENH	EUR											
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012922868	GOLDF 1282TRSOPENH	EUR											
Certificate	NL0012923809	GOLDF 1282TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012919435	GOLDF 1287TRSOPENH	EUR	1,5200	1,5200	1,3000	3790,3000	2	1,3000	2614				
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0013086986	GOLDF 1292TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012922553	GOLDF 1292TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012919401	GOLDF 1294TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012916472	GOLDF 1304TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					

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	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0013223282	GOLDF 1312TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013222649	GOLDF 1317TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012863559	GOLDF 1317TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012863542	GOLDF 1319TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013223274	GOLDF 1327TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012863500	GOLDF 1329TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012847826	GOLDF 1341TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012613046	GOLDF 1344TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012848428	GOLDF 1351TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012864284	GOLDF 1357TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1361TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012551451	GOLDF 1367TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0012847776	GOLDF 1371TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012848394	GOLDF 1374TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012048706	GOLDF 1384TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0012199921	GOLDF 1387TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0013183395	GOLDF 1399TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012906499	GOLDF 1407TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012906481	GOLDF 1417TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012548598	GOLDF 1417TS OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0013084015	GOLDF 1428TRSOPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0012906507	GOLDF 1447TRSOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012195416	GOLDF 1448TRSOPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0012368104	GOLDF 1464TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0012095566	GOLDF 1464TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0012847768	GOLDF 1468TRSOPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0012906473	GOLDF 1487TRSOPENH	EUR	18,8100	18,8100	18,8100			18,8100					
Certificate	NL0012906465	GOLDF 1497TRSOPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0012313522	GOLDF 1497TS OPENH	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	NL0013186323	GOLDF 1509TRSOPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0013181357	GOLDF 1509TRSOPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0011892609	GOLDF 1514TRSOPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0012432157	GOLDF 1522TS OPENH	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	NL0013084007	GOLDF 1528TRSOPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0012211528	GOLDF 1528TS OPENH	EUR	24,7900	24,7900	24,7900			24,7900					
Certificate	NL0012311179	GOLDF 1536TS OPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0012906457	GOLDF 1537TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0012847750	GOLDF 1538TRSOPENH	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	NL0011891601	GOLDF 1547TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0013192081	GOLDF 1549TRSOPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0013192966	GOLDF 1560TRSOPENH	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	NL0011894324	GOLDF 1567TS OPENH	EUR	28,2900	28,2900	28,2900			28,2900					
Certificate	NL0013222631	GOLDF 1572TRSOPENH	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	NL0013223266	GOLDF 1572TRSOPENH	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	NL0012437966	GOLDF 1596TS OPENH	EUR	30,8200	30,8200	30,8200			30,8200					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	31,9900	31,9900	31,9900			31,9900					
Certificate	NL0012847701	GOLDF 1638TRSOPENH	EUR	32,0500	32,0500	32,0500			32,0500					
Certificate	NL0012848378	GOLDF 1668TRSOPENH	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	NL0012847677	GOLDF 1698TRSOPENH	EUR	37,2900	37,2900	37,2900			37,2900					
Certificate	NL0012311161	GOLDF 1705TS OPENH	EUR	40,5800	40,5800	40,5800			40,5800					
Certificate	NL0012048698	GOLDF 1720TS OPENH	EUR	41,8700	41,8700	41,8700			41,8700					
Certificate	NL0011996210	GOLDF 1744TRSOPENH	EUR	41,2700	41,2700	41,2700			41,2700					
Certificate	NL0012330823	GOLDF 1816TRSOPENH	EUR	47,6300	47,6300	47,6300			47,6300					
Certificate	NL0011891668	GOLDF 1896TRSOPENH	EUR	54,6500	54,6500	54,6500			54,6500					
Certificate	NL0012848360	GOLDF 1947TRSOPENH	EUR	59,0500	59,0500	59,0500			59,0500					
Certificate	NL0012313514	GOLDF 1964TS OPENH	EUR	63,6700	63,6700	63,6700			63,6700					
Certificate	NL0012516694	GOLDF 1971TRSOPENH	EUR	61,1700	61,1700	61,1700			61,1700					

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	NL0012432140	GOLDF 2029TS OPENH	EUR	69,5200	69,5200	69,5200			69,5200					
Certificate	NL0012437792	GOLDF 2090TS OPENH	EUR	74,9500	74,9500	74,9500			74,9500					
Certificate	NL0012439780	GOLDF 2154TS OPENH	EUR	80,6300	80,6300	80,6300			80,6300					
Certificate	NL0012906564	GOLDF 859.TRLOPENH	EUR	36,9400	36,9400	36,9400			36,9400					
Certificate	NL0012906630	GOLDF631.4TRLOPENH	EUR	56,8500	56,8500	56,8500			56,8500					
Certificate	NL0012906622	GOLDF656.6TRLOPENH	EUR	54,6500	54,6500	54,6500			54,6500					
Certificate	NL0012906614	GOLDF681.7TRLOPENH	EUR	52,4500	52,4500	52,4500			52,4500					
Certificate	NL0012906606	GOLDF707.3TRLOPENH	EUR	50,2100	50,2100	50,2100			50,2100					
Certificate	NL0012847909	GOLDF752.6TRLOPENH	EUR	46,2500	46,2500	46,2500			46,2500					
Certificate	NL0012906598	GOLDF783.2TRLOPENH	EUR	43,5700	43,5700	43,5700			43,5700					
Certificate	NL0012906580	GOLDF808.3TRLOPENH	EUR	41,3800	41,3800	41,3800			41,3800					
Certificate	NL0012057822	GOLDF808.4TL OPENH	EUR	42,1900	42,1900	42,1900			42,1900					
Certificate	NL0012906572	GOLDF833.4TRLOPENH	EUR	39,1800	39,1800	39,1800			39,1800					
Certificate	NL0013188931	GOLDF881.8TL OPENH	EUR	35,8800	35,8800	35,8800			35,8800					
Certificate	NL0013185085	GOLDF882.8TL OPENH	EUR	35,7900	35,7900	35,7900			35,7900					
Certificate	NL0012896062	GOLDF890.6TL OPENH	EUR	35,1200	35,1200	35,1200			35,1200					
Certificate	NL0012906556	GOLDF899.2TRLOPENH	EUR	33,4300	33,4300	33,4300			33,4300					
Certificate	NL0012906549	GOLDF919.4TRLOPENH	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	NL0012906531	GOLDF929.6TRLOPENH	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	NL0012902654	GOLDF932.4TRLOPENH	EUR	30,5200	30,5200	30,5200			30,5200					
Certificate	NL0012906523	GOLDF949.9TRLOPENH	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	NL0011990619	GOLDF963.3TRLOPENH	EUR	27,8200	27,8200	27,8200			27,8200					
Certificate	NL0012906515	GOLDF980.2TRLOPENH	EUR	26,3400	26,3400	26,3400			26,3400					
Certificate	NL0013185721	GOLDF994.7TRLOPENH	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	0,4450	0,5050	0,4450			0,5050					
Certificate	DE000CV89U68	GOPRO 4.13TL OPENZ	EUR											
Certificate	DE000CJ3P5K9	GOPRO 4.38TL 0319Z	EUR											
Certificate	DE000CJ3QR91	GOPRO3.129TL OPENZ	EUR	0,9850	1,0450	0,9850			1,0450					
Certificate	DE000CJ3Q354	GOPRO3.684TL OPENZ	EUR	0,5150	0,5750	0,5150			0,5750					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1115,0000	1115,0000	1114,0000	4460,0000	1	1114,0000	4				
Certificate	DE000CJ3PAL5	GRMN 45.52TL OPENZ	EUR	1,6250	1,6250	1,5650			1,5650					
Certificate	DE000CV8ASYS	GRMN 52.44TL OPENZ	EUR	1,0450	1,0450	0,9850			0,9850					
Certificate	DE000CJ3PWJ3	GRMN 60.72TL OPENZ	EUR											
Certificate	NL0012034094	GRNVV 17.2TL OPENB	EUR	2,6500	2,6500	2,5050	265,0000	1	2,5050	100				
Certificate	DE000CD63DO3	GRNVV 17.6TL OPENZ	EUR	1,1650	1,1650	0,8050	298,1200	2	0,8050	257				
Certificate	DE000CJ3PU14	GRNVV 28.57S OPENZ	EUR	9,8400	10,2000	9,8400			10,2000					
Certificate	DE000CV89RM9	GRNVV11.53TL OPENZ	EUR	7,2100	7,2100	6,8500			6,8500					
Certificate	DE000CV4ZUQ3	GRNVV13.58TL OPENZ	EUR	5,1700	5,1700	4,8050			4,8050					
Certificate	DE000CV4ZQ87	GRNVV14.59TL OPENZ	EUR	4,1650	4,1650	3,7950			3,7950					
Certificate	NL0012682777	GRNVV15.09TL OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CD63R85	GRNVV15.59TL OPENZ	EUR	3,1550	3,1550	2,7850			2,7850					
Certificate	NL0013167885	GRNVV16.11BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0010933560	GRNVV16.11TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CD63G35	GRNVV16.59TL OPENZ	EUR	2,1650	2,1650	1,7950			1,7950					
Certificate	NL0012998884	GRNVV17.11BL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0012977557	GRNVV18.11BL OPENB	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0012785844	GRNVV18.22TL OPENB	EUR	1,5600	1,5650	1,5600	1950,0000	1	1,5650	1250				
Certificate	DE000CV89VH1	GRNVV18.57TL OPENZ	EUR											
Certificate	NL0013167950	GRNVV19.67BS OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013168164	GRNVV19.98TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3QY68	GRNVV21.02TS OPENZ	EUR	2,3650	2,7350	2,3650			2,7350					
Certificate	NL0013154017	GRNVV21.48TS OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013153596	GRNVV21.67BS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0012786313	GRNVV22.97TS OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CE6E4W8	GRNVV23.52TS OPENZ	EUR	4,8650	5,2200	4,8650			5,2200					
Certificate	NL0012982839	GRNVV23.67BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012988216	GRNVV24.49TS OPENB	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	NL0013146632	GRNVV25.66BS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CN6FG88	GRNVV26.01TS OPENZ	EUR	7,3400	7,7100	7,3400			7,7100					
Certificate	NL0010135000	GS 113TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	XS1219743553	GSCI STN0419B	EUR	51,1000	51,1000	51,1000			51,1000					
Certificate	DE000CJ3QU82	GVCHD4.519TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CJ3P980	GVCHD5.522TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CV8AX34	GWPH 110.4TL OPENZ	EUR											
Certificate	DE000CJ3RCS2	GWPH 70.04TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3QM70	GWPH 80.04TL OPENZ	EUR	1,0600	1,0600	0,7400			0,7400					
Certificate	DE000CJ3PSE2	GWPH 95.19TL OPENZ	EUR											
Certificate	NL0012582225	HEIDL 86.2TS OPENH	EUR	3,8200	4,0200	3,8200			4,0200					
Certificate	NL0011990346	HEIDL102.8TS OPENH	EUR	5,6000	5,7900	5,6000			5,7900					
Certificate	NL0011989876	HEIDL104.6TS OPENH	EUR	5,8000	5,9900	5,8000			5,9900					
Certificate	NL0012541650	HEIDL115.1TS OPENH	EUR	6,9300	7,1200	6,9300			7,1200					
Certificate	NL0011225545	HEIDL35.84TL OPENH	EUR	2,0800	2,0800	1,9100			1,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N476	HEIDL40.97TL OPENZ	EUR	1,3500	1,3500	1,1700			1,1700					
Certificate	DE000CNGERD7	HEIDL50.03TL OPENZ	EUR	0,4500	0,4500	0,2800	380,0000	1	0,2800	1000				
Certificate	NL0013194491	HEIDL52.39TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013188246	HEIDL62.39TS OPENH	EUR	1,2700	1,4600	1,2700			1,4600					
Certificate	NL0012905137	HEIDL69.96TS OPENH	EUR	2,0800	2,2700	2,0800			2,2700					
Certificate	NL0012938302	HEIDL71.84TS OPENH	EUR	2,2800	2,4700	2,2800			2,4700					
Certificate	NL0012920896	HEIDL73.47TS OPENH	EUR	2,4600	2,6500	2,4600			2,6500					
Certificate	NL0012919757	HEIDL75.42TS OPENH	EUR	2,6700	2,8600	2,6700			2,8600					
Certificate	NL0012917165	HEIDL77.39TS OPENH	EUR	2,8800	3,0700	2,8800			3,0700					
Certificate	NL0012911945	HEIDL79.32TS OPENH	EUR	3,0800	3,2800	3,0800			3,2800					
Certificate	NL0012861280	HEIDL80.99TS OPENH	EUR	3,2600	3,4600	3,2600			3,4600					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.22TS OPENH	EUR	3,6100	3,8000	3,6100			3,8000					
Certificate	NL0012565246	HEIDL88.07TS OPENH	EUR	4,0200	4,2200	4,0200			4,2200					
Certificate	NL0012561674	HEIDL89.94TS OPENH	EUR	4,2200	4,4200	4,2200			4,4200					
Certificate	NL0012312896	HEIDL93.68TS OPENH	EUR	4,6300	4,8200	4,6300			4,8200					
Certificate	NL0012246367	HEIDL98.39TS OPENH	EUR	5,1300	5,3200	5,1300			5,3200					
Certificate	NL0011993852	HEIDL99.15TS OPENH	EUR	5,2100	5,4100	5,2100			5,4100					
Certificate	NL0012245559	HEIDL99.18TS OPENH	EUR	5,2200	5,4100	5,2200			5,4100					
Certificate	NL0012033849	HEIJM 3.52TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0010124293	HEIJM 4.03TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0012034102	HEIJM 4.56TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012035893	HEIJM 5.08TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012102404	HEIJM 5.61TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012102735	HEIJM 6.11TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012257836	HEIJM 6.63TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012488993	HEIJM 7.13TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012504518	HEIJM 7.39TL OPENB	EUR											
Certificate	NL0013169071	HEIJM 7.94TS OPENB	EUR											
Certificate	NL0013162589	HEIJM 8.45TS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013161227	HEIJM 8.95TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013151996	HEIJM 9.45TS OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013150873	HEIJM 9.94TS OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013012982	HEIJM10.42TS OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0013011851	HEIJM10.92TS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013005929	HEIJM12.42TS OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0012791909	HEIJM13.39TS OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	NL0011042189	HEINK 36TL OPENH	EUR	43,9600	43,9600	42,6300			42,6300					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0011042163	HEINK 53TL OPENH	EUR	28,0700	28,0700	26,7400			26,7400					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	NL0010928503	HEINK 62TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013009681	HEINK 74TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,3500	0,3500	0,2000	308,7000	1	0,2000	882				
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CQ58Z00	HEINK 76TL OPENC	EUR											
Certificate	DE000CP234R9	HEINK 76TL OPENC	EUR											
Certificate	NL0013019086	HEINK 77TL OPENB	EUR											
Certificate	LU1876931012	HEINK 78TCIOPENS	EUR											
Certificate	LU1876931103	HEINK 80TCIOPENS	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	LU1876936169	HEINK 82TCIOPENS	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP23NL1	HEINK 82TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CQ58Z18	HEINK 86TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	LU1876936243	HEINK 90TPIOPENS	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	77,3500	77,3500	77,3500			77,3500					
Certificate	NL0012933618	HEINK 92TS OPENH	EUR	22,2700	24,4000	22,2700			24,4000					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	18,9900	20,4900	18,9900			20,4900					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	22,9800	24,4800	22,9800			24,4800					
Certificate	DE000CQ58ZL3	HEINK 100TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CY16ID2	HEINK 100TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	26,9700	28,4700	26,9700			28,4700					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CQ58ZM1	HEINK 110TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	51,8900	51,8900	50,5600			50,5600					
Certificate	NL0010176335	HEINK 37.2TL OPENB	EUR	41,2100	41,2100	41,2100			41,2100					
Certificate	NL0010657144	HEINK 42.5TL OPENB	EUR	36,2300	36,2300	36,2300			36,2300					
Certificate	NL0011042171	HEINK 44.5TL OPENH	EUR	36,0200	36,0200	34,6900			34,6900					
Certificate	NL0010887451	HEINK 47.8TL OPENB	EUR	31,3100	31,3100	31,3100			31,3100					
Certificate	NL0011042155	HEINK 57.3TL OPENH	EUR	24,1100	24,1100	22,7800			22,7800					
Certificate	NL0010921391	HEINK 57.8TL OPENB	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0011042148	HEINK 61.5TL OPENH	EUR	20,1400	20,1400	18,8100	1887,0000	1	18,8100	100				
Certificate	NL0011425525	HEINK 64.2TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0012048524	HEINK 65.7TL OPENH	EUR	16,2400	16,2400	14,9100			14,9100					
Certificate	NL0012094064	HEINK 69.3TL OPENH	EUR	12,9700	12,9700	11,6400			11,6400					
Certificate	NL0012489975	HEINK 69.5TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012171946	HEINK 71.3TL OPENH	EUR	11,0900	11,0900	9,7600			9,7600					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.5TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012175319	HEINK 73.3TL OPENH	EUR	9,1900	9,1900	7,8600			7,8600					
Certificate	DE000VA6D3E7	HEINK 73.6TL OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012202949	HEINK 75.4TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013012800	HEINK 75.5TL OPENB	EUR											
Certificate	NL0013004260	HEINK 81.8TS OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012899975	HEINK 82.6TS OPENH	EUR	12,1000	14,2300	12,1000			14,2300					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	75,8500	75,8500	75,8500			75,8500					
Certificate	NL0012989131	HEINK 87.7TS OPENB	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0012936652	HEINK 88.2TS OPENH	EUR	18,2100	20,3400	18,2100			20,3400					
Certificate	NL0012490163	HEINK 91.7BS OPENB	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0011728753	HEINK 93.7TS OPENH	EUR	24,1500	26,2700	24,1500			26,2700					
Certificate	NL0011241187	HEINK 94.5TS OPENH	EUR	25,0100	27,1300	25,0100			27,1300					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	16,1000	17,6000	16,1000			17,6000					
Certificate	NL0012275671	HEINK 96.5TS OPENB	EUR	28,6200	28,6200	28,6200			28,6200					
Certificate	NL0012889083	HEINK 98.2TS OPENH	EUR	29,0000	31,1300	29,0000			31,1300					
Certificate	NL0012971931	HEINK 99.5TS OPENB	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	NL0012931216	HEINK 99.9TS OPENH	EUR	30,7800	32,9000	30,7800			32,9000					
Certificate	NL0012604698	HEINK104.7TS OPENH	EUR	36,0100	38,1300	36,0100			38,1300					
Certificate	NL0012246375	HEINK105.3TS OPENH	EUR	36,6000	38,7200	36,6000			38,7200					
Certificate	DE000CV87SK5	HEINK105.7TS OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.93TL OPENZ	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	DE000CR1ICA1	HEINK58.99TL OPENZ	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	LU1841030361	HEINK60.34TPIOPENS	EUR	17,0800	17,0800	15,5800			15,5800					
Certificate	DE000CJ3P3H0	HEINK61.25TL 0319Z	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CR4JJ35	HEINK62.42TL OPENZ	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	DE000CR6Y955	HEINK63.31TL OPENZ	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CJ3P3J6	HEINK65.75TL 0319Z	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0011539267	HEINK65.79BL OPENB	EUR	11,9600	12,0400	10,2200	273060,0000	7	10,4200	25000				
Certificate	DE000CR6XCW5	HEINK66.38TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0011532023	HEINK67.96BL OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	LU1493003252	HEINK68.14TPIOPENS	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012109375	HEINK70.06BL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CE6BG24	HEINK71.33TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013010556	HEINK72.23BL OPENB	EUR	4,3800	4,4000	4,0000	4380,0000	1	4,0000	1000				
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	2,8300	2,8800	2,8300	283,0000	1	2,8800	100				
Certificate	NL0012111611	HEINK74.26BL OPENB	EUR	3,5100	3,5100	1,9700	17223,5000	4	1,9700	5350				
Certificate	DE000VA7PSH2	HEINK74.72TL OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VA71273	HEINK75.76TL OPENV	EUR											
Certificate	LU1859906999	HEINK76.21TCIOPENS	EUR											
Certificate	NL0013013808	HEINK76.26BL OPENB	EUR											
Certificate	DE000VA87LQ1	HEINK76.81TL OPENV	EUR											
Certificate	DE000VN9WWY6	HEINK77.94TL OPENV	EUR											
Certificate	DE000VN9ZKP2	HEINK80.22TS OPENV	EUR											
Certificate	NL0013273683	HEINK80.41BS OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VN9ZKR8	HEINK81.22TS OPENV	EUR											
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012996912	HEINK83.39BS OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	LU1817217406	HEINK85.48TPIOPIENS	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000VAGE690	HEINK85.77TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3NZ52	HEINK85.81TS OPENZ	EUR	1,8600	2,1200	1,8600	193,7200	2	2,1200	104				
Certificate	NL0012994875	HEINK86.36BS OPENB	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012985824	HEINK89.33BS OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CE6D4Q1	HEINK95.76TS OPENZ	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011721345	HENKE 85TL OPENH	EUR	1,7300	1,7300	1,5400			1,5400					
Certificate	DE000CJ3NUE3	HENKE 67.9TL OPENZ	EUR	2,9600	2,9600	2,7000			2,7000					
Certificate	NL0011721337	HENKE 89.1TL OPENH	EUR	1,3400	1,3400	1,1500			1,1500					
Certificate	NL0011714027	HENKE 92.1TL OPENH	EUR	1,0700	1,0700	0,8800			0,8800					
Certificate	NL0013128457	HENKE 94.6TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012905145	HENKE104.5TS OPENH	EUR	1,5500	1,7800	1,5500			1,7800					
Certificate	NL0012886697	HENKE114.3TS OPENH	EUR	2,6100	2,8400	2,6100			2,8400					
Certificate	NL0012565261	HENKE116.1TS OPENH	EUR	2,8000	3,0300	2,8000			3,0300					
Certificate	NL0012333819	HENKE123.9TS OPENH	EUR	3,6400	3,8700	3,6400			3,8700					
Certificate	NL0011225552	HENKE126.9TS OPENH	EUR	3,9600	4,1900	3,9600			4,1900					
Certificate	NL0012210108	HENKE150.9TS OPENH	EUR	6,5400	6,7600	6,5400			6,7600					
Certificate	DE000CR9RQT7	HENKE77.91TL OPENZ	EUR	1,9700	1,9700	1,7000			1,7000					
Certificate	DE000CR9P6H0	HENKE86.88TL OPENZ	EUR	1,0800	1,0800	0,8200			0,8200					
Certificate	DE000CV893G7	HERMS468.7TL OPENZ	EUR											
Certificate	DE000CJ3Q8H8	HFSH 3.83TL OPENZ	EUR	0,5300	0,5300	0,4950			0,4950					
Certificate	DE000CJ3Q5N2	HFSH 4.53TL OPENZ	EUR	0,4000	0,4000	0,3650			0,3650					
Certificate	DE000CJ3QXM3	HFSH 5.33TL OPENZ	EUR	0,2500	0,2500	0,2150			0,2150					
Certificate	DE000CJ3QCV8	HFSH 6.33TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3PB41	HLAN 105.6TL OPENZ	EUR	1,4550	1,4550	1,3450			1,3450					
Certificate	NL0013015357	HLAN 119.7TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3PB58	HLAN 120.7TL OPENZ	EUR	0,7350	0,7350	0,6350			0,6350					
Certificate	NL0013005713	HLAN 127.2TL OPENB	EUR											
Certificate	NL0013274293	HLAN 134.9TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013005762	HLAN 149.9TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013005770	HLAN 164.8TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3Q8G0	HLAN 85.55TL OPENZ	EUR	2,4850	2,4850	2,3750			2,3750					
Certificate	DE000CJ3PRY2	HLAN 95.55TL OPENZ	EUR	1,9350	1,9350	1,8250			1,8250					
Certificate	DE000CV4ZTT9	HMB 102.8TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CV887N5	HMB 112.7TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CJ3NJB2	HMB 122.7TL OPENZ	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CJ3NS02	HMB 137.6TL OPENZ	EUR											
Certificate	DE000CV87TK3	HMB 82.53TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CV880X9	HMB 92.76TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CD62361	HSBC 4.135TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CD62LF1	HSBC 4.813TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CD641B3	HSBC 5.821TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	110,8000	110,8000	110,8000			110,8000					

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	NL0011218367	HSCEI STN1019V	EUR	102,4000	102,4000	101,8000			101,8000					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR											
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR											
Certificate	NL0006518359	HSCEI 3600TL OPENB	EUR											
Certificate	NL0009067479	HSCEI 4510TL OPENB	EUR											
Certificate	NL0009069947	HSCEI 5530TL OPENB	EUR											
Certificate	NL0009995448	HSCEI 6550TL OPENB	EUR											
Certificate	NL0012277933	HSCEI 8740TL OPENB	EUR											
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11460TS OPENB	EUR	2,8000	2,8000	2,8000	2800,0000	1	2,8000	1000				
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR											
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR											
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR											
Certificate	DE0005718605	HSI PI OPENN	EUR	284,8900	284,8900	284,8900			284,8900					
Certificate	NL0006467334	HSI 3530TL OPENB	EUR											
Certificate	NL0009172667	HSI 6280TL OPENB	EUR											
Certificate	NL0009172675	HSI 9920TL OPENB	EUR											
Certificate	NL0010609160	HSI 15330TL OPENB	EUR											
Certificate	NL0012277990	HSI 18370TL OPENB	EUR	8,9600	9,0200	8,9600	3360,0000	1	9,0200	375				
Certificate	NL0012278006	HSI 21500TL OPENB	EUR											
Certificate	NL0012278014	HSI 23590TL OPENB	EUR											
Certificate	NL0012278022	HSI 24630TL OPENB	EUR											
Certificate	NL0013157266	HSI 28020TS OPENB	EUR											
Certificate	NL0012976328	HSI 29000TS OPENB	EUR											
Certificate	NL0012976336	HSI 31000TS OPENB	EUR											
Certificate	DE000CJ3PHU1	HUGO 39.37TL OPENZ	EUR	1,4400	1,4400	1,3900			1,3900					
Certificate	DE000CJ3Q1Y8	HUGO 44.36TL OPENZ	EUR	0,9400	0,9400	0,8900			0,8900					
Certificate	DE000CE6DQL5	HUGO 49.39TL OPENZ	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	NL0000458172	IABBP PI OPENN	EUR	86,5500	89,3000	86,5500			89,3000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	NL00006303281	IAVIT PI OPENN	EUR	18,5500	18,5500	18,4800			18,4800					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,5900	31,5900	31,1600			31,1600					
Certificate	DE000CJ3RBE4	IBAB 6.94TL OPENZ	EUR	0,5150	0,5350	0,5150			0,5350					
Certificate	DE000CJ3Q6V3	IBAB 7.74TL OPENZ	EUR	0,4350	0,4650	0,4350			0,4650					
Certificate	DE000CJ3Q1Q4	IBAB 8.64TL OPENZ	EUR	0,3550	0,4400	0,3550	2200,0000	3	0,3750	5000				
Certificate	NL0013169691	IBAB 9.56TL OPENB	EUR	0,3500	0,3500	0,3300	700,0000	1	0,3300	2000				
Certificate	DE000CJ3N633	IBAB 9.64TL OPENZ	EUR	0,2650	0,2900	0,2650	138,9100	1	0,2850	479				
Certificate	NL0013168115	IBAB 10.56TL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CV4ZCG2	IBAB 10.64TL OPENZ	EUR	0,1750	0,1950	0,1750			0,1950					
Certificate	NL0013015894	IBAB 11.56TL OPENB	EUR											
Certificate	DE000CJ3NLR4	IBAB 11.78TL OPENZ	EUR											
Certificate	NL0013009707	IBAB 12.56TL OPENB	EUR											
Certificate	DE000CV4ZCE7	IBAB 12.87TL OPENZ	EUR											
Certificate	NL0013169113	IBAB 13.38TS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013162613	IBAB 16.38TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013001969	IBAB 19.36TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012994040	IBAB 22.34TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CE6EAD4	IBAB 32.08TS OPENZ	EUR	2,3350	2,3350	2,3000	2,3000	1	2,3150	1				
Certificate	DE000CV505N3	IBERD4.548TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6CA03	IBERD5.247TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3Q2P4	IBERD6.245TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0010131066	IBEX 4640TL OPENB	EUR	38,7100	38,7100	38,7100			38,7100					
Certificate	NL0010134136	IBEX 5750TL OPENB	EUR	27,8900	27,8900	27,8900			27,8900					
Certificate	DE000CN6JQA4	IBEX 6264TL OPENZ	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0010443057	IBEX 6320TL OPENB	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000CN6HNC1	IBEX 6783TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0010445706	IBEX 6870TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000CX0JS51	IBEX 7000TL OPENC	EUR	14,2100	14,2100	12,3200	450,7300	8	12,3200	35				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CN6H3U2	IBEX 7303TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CD626D0	IBEX 7814TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR											
Certificate	DE000CD63YL0	IBEX 8318TL OPENZ	EUR											
Certificate	DE000CP063N1	IBEX 8500TL OPENC	EUR											
Certificate	DE000CP23UC5	IBEX 9000TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP06VNS	IBEX 9500TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CJ3N740	IBEX 9549TS OPENZ	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CE6BU18	IBEX 10244TS OPENZ	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0011048897	IBEX 10300TS OPENH	EUR	26,8700	28,6100	26,8700			28,6100					

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	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	DE000CQ5AUJ5	IBEX 10500TS OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0011048889	IBEX 10660TS OPENH	EUR	30,8500	32,5700	30,8500			32,5700					
Certificate	DE000CE6C2X2	IBEX 10936TS OPENZ	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	DE000CE6C899	IBEX 11632TS OPENZ	EUR	33,0200	33,0200	33,0200			33,0200					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0011048871	IBEX 12130TS OPENH	EUR	46,7300	48,4500	46,7300			48,4500					
Certificate	DE000CE6CU58	IBEX 12328TS OPENZ	EUR	39,9800	39,9800	39,9800			39,9800					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	32,7700	32,7700	32,7700			32,7700					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	31,1400	31,1400	31,1400			31,1400					
Certificate	NL0011048863	IBEX 13590TS OPENH	EUR	62,6100	64,3300	62,6100	6401,0000	1	64,3300	100				
Certificate	NL0013169089	IBM 123TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0011052089	IBM 187TS OPENH	EUR	7,8900	7,9500	7,8900			7,9500					
Certificate	NL0009172253	IBM 78.9TL OPENB	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	NL0011637277	IBM 106.4TL OPENB	EUR											
Certificate	NL0011240395	IBM 110.7TL OPENH	EUR											
Certificate	NL0011651534	IBM 112.6TL OPENB	EUR											
Certificate	NL0013014558	IBM 135.4TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013010135	IBM 149.1TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0012682975	IBM 164.3TS OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0011240346	IBM 171.9TS OPENH	EUR	6,4700	6,5400	6,4700			6,5400					
Certificate	NL0012031686	IBM 181.4TS OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0011408976	ICAAG206.1TL OPENH	EUR											
Certificate	NL0011408968	ICAAG221.8TL OPENH	EUR											
Certificate	NL0011714035	ICAAG338.1TS OPENH	EUR											
Certificate	DE000CJ3NOG0	ICAG 4.26TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CV4YZY9	ICAG 4.95TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3P166	ICAG 5.67TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3NVA9	ICICI 6.4TL OPENZ	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	DE000CV8ASZ2	ICICI 7.48TL OPENZ	EUR	0,2750	0,2750	0,2650			0,2650					
Certificate	DE000CJ3PSF9	ICICI 8.49TL OPENZ	EUR	0,1850	0,1850	0,1750			0,1750					
Certificate	DE000CN6KYM1	IFSfu13930TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CE6C7N2	IFSfu15545TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CE6C7P7	IFSfu17053TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CV894D2	IFSfu22610TS OPENZ	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CV87ERO	IFSfu24606TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CV508E6	IFSfu26603TS OPENZ	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012038764	IMCD 37.5TL OPENB	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0013169097	IMCD 58.4TS OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013154933	IMCD 61.4TS OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012031348	IMCD 33.39TL OPENB	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	DE000CN6KVU0	IMCD 34.29TL OPENZ	EUR	2,2950	2,2950	2,1650			2,1650					
Certificate	DE000CD63QL6	IMCD 37.49TL OPENZ	EUR	1,9850	1,9850	1,8550			1,8550					
Certificate	NL0012102743	IMCD 39.53TL OPENB	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000CE6BNC5	IMCD 39.81TL OPENZ	EUR	1,5850	1,5850	1,4550	735,0000	1	1,4550	500				
Certificate	DE000CD64AG8	IMCD 40.64TL OPENZ	EUR	1,6850	1,6850	1,5550			1,5550					
Certificate	DE000CE6BPL1	IMCD 42.78TL OPENZ	EUR	1,2850	1,2850	1,1550	184,5000	2	1,1550	150				
Certificate	NL0012119820	IMCD 43.57TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CE6BLK2	IMCD 44.29TL OPENZ	EUR	1,3450	1,3450	1,2150			1,2150					
Certificate	NL0012122030	IMCD 45.61TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CE6CF0	IMCD 45.75TL OPENZ	EUR	0,9950	0,9950	0,8650			0,8650					
Certificate	NL0012281810	IMCD 47.62TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013273493	IMCD 47.86BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CV88M28	IMCD 49.71TL OPENZ	EUR	0,5950	0,5950	0,4650			0,4650					
Certificate	NL0013016421	IMCD 50.36BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013019102	IMCD 51.59TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012977573	IMCD 52.87BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CV89FA9	IMCD 53.68TL OPENZ	EUR	0,2050	0,2050	0,0850			0,0850					
Certificate	NL0012977581	IMCD 55.38BL OPENB	EUR											
Certificate	NL0013019128	IMCD 55.59TL OPENB	EUR											
Certificate	NL0013163330	IMCD 59.69BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013007982	IMCD 64.38TS OPENB	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0013007719	IMCD 64.68BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3N484	IMCD 64.99TS OPENZ	EUR	0,9650	1,0850	0,9650			1,0850					
Certificate	NL0013005614	IMCD 67.34TS OPENB	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0012979546	IMCD 69.64BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL001290659	IMCD 70.25TS OPENB	EUR	21,5500	21,5500	21,5500			21,5500					

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	DE000CV89FC5	IMCD 72.95TS OPENZ	EUR	1,7550	1,8850	1,7550			1,8850					
Certificate	NL0012990477	IMCD 74.59BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CV880A7	IMCD 82.95TS OPENZ	EUR	2,7550	2,8850	2,7550			2,8850					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	NL0012331987	INBEV 32TL OPENH	EUR	2,8800	2,8800	2,7300			2,7300					
Certificate	DE000CP06YZ3	INBEV 50TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VN92LF1	INBEV 54TL 0319V	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VN9HFS4	INBEV 56TL 0319V	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VA8F4R3	INBEV 58TL 0319V	EUR											
Certificate	DE000VA8F1K4	INBEV 60TL 0319V	EUR											
Certificate	DE000CV52UY0	INBEV 60TL OPENC	EUR											
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR											
Certificate	DE000VN92LE4	INBEV 62TS 0319V	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VN9WVZ9	INBEV 64TS 0319V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP23TD5	INBEV 65TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP23US1	INBEV 65TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VN9HC20	INBEV 66TS 0319V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VN9G593	INBEV 68TS 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR											
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA8FX90	INBEV 74TS 0319V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP06VZ9	INBEV 75TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	56,2200	56,2200	56,2200			56,2200					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012796700	INBEV 86BOC1219Z	EUR	55,1900	55,1900	55,1900			55,1900					
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	NL0012539944	INBEV 97TS OPENH	EUR	4,6300	4,8200	4,6300			4,8200					
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CV52B04	INBEV 100TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012583405	INBEV 100TS OPENH	EUR	4,9500	5,1400	4,9500			5,1400					
Certificate	DE000CV50032	INBEV 110TS OPENC	EUR											
Certificate	DE000CV50230	INBEV 110TS OPENC	EUR											
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR											
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR											
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	3,4600	3,4600	3,3000			3,3000					
Certificate	NL0011993407	INBEV 40.9TL OPENH	EUR	2,0600	2,0600	1,9000	492,5000	1	1,9000	250				
Certificate	NL0010127148	INBEV 45.2TL OPENB	EUR	15,5000	15,7200	15,2750	7748,5000	3	15,2750	495				
Certificate	NL0010127932	INBEV 49.7TL OPENB	EUR	12,3500	12,3500	11,1050	4155,2000	4	11,1050	360				
Certificate	NL0011995246	INBEV 50.2TL OPENH	EUR	1,1900	1,1900	1,0400	112,0000	1	1,0400	100				
Certificate	NL0013169642	INBEV 53.7TL OPENB	EUR	7,5600	7,5600	7,3450	2268,0000	1	7,3450	300				
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR	0,6300	0,6300	0,4600	1915,2200	5	0,4600	3519				
Certificate	NL0013169659	INBEV 57.7TL OPENB	EUR											
Certificate	NL0013220619	INBEV 60.2TS OPENH	EUR	0,6500	0,8500	0,6500			0,8500					
Certificate	NL0013167760	INBEV 63.3TS OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0013191307	INBEV 66.2TS OPENH	EUR	1,3000	1,4900	1,3000			1,4900					
Certificate	NL0013161185	INBEV 68.2TS OPENB	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	NL0013188063	INBEV 70.3TS OPENH	EUR	1,7400	1,9300	1,7400			1,9300					
Certificate	NL0013014152	INBEV 73.2TS OPENB	EUR	21,9050	21,9050	21,9050			21,9050					
Certificate	NL0013079247	INBEV 76.2TS OPENH	EUR	2,3800	2,5700	2,3800			2,5700					
Certificate	DE000VA7P5B5	INBEV 76.6TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012995781	INBEV 78.2TS OPENB	EUR	27,2450	27,2450	27,2450			27,2450					
Certificate	NL0012894083	INBEV 80.3TS OPENH	EUR	2,8200	3,0100	2,8200			3,0100					
Certificate	NL0012894075	INBEV 82.3TS OPENH	EUR	3,0300	3,2200	3,0300			3,2200					
Certificate	NL0012994024	INBEV 83.1TS OPENB	EUR	32,5950	32,5950	32,5950			32,5950					
Certificate	NL0012890719	INBEV 86.2TS OPENH	EUR	3,4600	3,6500	3,4600			3,6500					
Certificate	NL0012595094	INBEV 90.2TS OPENH	EUR	3,8900	4,0800	3,8900			4,0800					
Certificate	NL0012580435	INBEV 92.1TS OPENH	EUR	4,1000	4,2900	4,1000			4,2900					
Certificate	NL0012580427	INBEV 94.1TS OPENH	EUR	4,3100	4,5000	4,3100			4,5000					
Certificate	DE000CE6DKR5	INBEV100.3TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012925994	INBEV102.2TS OPENH	EUR	5,1900	5,3800	5,1900			5,3800					
Certificate	NL0011421862	INBEV105.7TS OPENH	EUR	5,5600	5,7500	5,5600			5,7500					
Certificate	NL0012592687	INBEV105.9TS OPENH	EUR	5,5800	5,7700	5,5800			5,7700					
Certificate	NL0012585129	INBEV105.9TS OPENH	EUR	5,5900	5,7800	5,5900			5,7800					
Certificate	NL0011041876	INBEV108.4TS OPENH	EUR	5,8600	6,0500	5,8600			6,0500					
Certificate	NL0012048383	INBEV114.5TS OPENH	EUR	6,5100	6,7000	6,5100			6,7000					
Certificate	NL0011995162	INBEV119.8TS OPENH	EUR	7,0900	7,2800	7,0900			7,2800					
Certificate	NL0011995154	INBEV125.5TS OPENH	EUR	7,7000	7,9000	7,7000			7,9000					
Certificate	NL0011995147	INBEV131.2TS OPENH	EUR	8,3200	8,5100	8,3200			8,5100					
Certificate	NL0012549034	INBEV138.3TS OPENH	EUR	9,0900	9,2800	9,0900			9,2800					
Certificate	NL0012559611	INBEV138.8TS OPENH	EUR	9,1400	9,3300	9,1400			9,3300					
Certificate	NL0012332027	INBEV139.9TS OPENH	EUR	9,2600	9,4500	9,2600			9,4500					
Certificate	NL0012332035	INBEV145.7TS OPENH	EUR	9,8800	10,0700	9,8800			10,0700					
Certificate	NL0012329445	INBEV154.4TS OPENH	EUR	10,8200	11,0100	10,8200			11,0100					
Certificate	DE000CJ3QTJ7	INBEV39.58TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CJ3NUC7	INBEV45.65TL OPENZ	EUR	2,4000	2,4000	2,2850	11690,0000	2	2,2850	5100				
Certificate	DE000CJ3RA08	INBEV49.11TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3QYX8	INBEV51.62TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013168453	INBEV52.22BL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV88D37	INBEV54.66TL OPENZ	EUR	0,8400	0,8400	0,5050	8280,0000	3	0,5050	10000				
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013163934	INBEV54.83BL OPENB	EUR	3,4000	3,6000	3,1950	8849,0000	3	3,1950	2600				
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VA8F5T6	INBEV56.77TL OPENV	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CJ3QRW4	INBEV57.09TL OPENZ	EUR											
Certificate	NL0013017528	INBEV57.59BL OPENB	EUR											
Certificate	DE000VA8F3N4	INBEV57.77TL OPENV	EUR											
Certificate	DE000VA8F3P9	INBEV58.77TL OPENV	EUR											
Certificate	DE000VA8F3Q7	INBEV59.77TL OPENV	EUR											
Certificate	DE000CJ3N8C2	INBEV60.11TL OPENZ	EUR											
Certificate	NL0013273592	INBEV61.67BS OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000VN9ZKL1	INBEV62.39TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VN9WZ65	INBEV63.39TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VN9HEE7	INBEV64.43TS OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013164874	INBEV64.73BS OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000VN9HEF4	INBEV65.43TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VN9HEG2	INBEV66.43TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3QYY6	INBEV66.95TS OPENZ	EUR	2,0300	2,0350	2,0300	10150,0000	1	2,0350	5000				
Certificate	DE000VN9G9G6	INBEV67.44TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013163157	INBEV67.97BS OPENB	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	DE000VN9G6T5	INBEV68.44TS OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VA8F3J2	INBEV70.49TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013017635	INBEV71.36BS OPENB	EUR	14,8050	14,8050	14,8050			14,8050					
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3PL22	INBEV72.43TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013008899	INBEV74.95BS OPENB	EUR	18,3950	18,3950	18,3950			18,3950					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012995526	INBEV78.73BS OPENB	EUR	22,1750	22,1750	22,1750			22,1750					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CV8BE10	INBEV80.41TS OPENZ	EUR	4,6000	4,7450	4,6000	23000,0000	1	4,7450	5000				
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VASRQNA	INBEV85.79TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000CV8AUE3	INBEV90.38TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,2000	15,3500	15,2000			15,3500					
Certificate	NL0000456465	INDIA PI OPENN	EUR	96,1500	97,5500	96,1500			97,5500					
Certificate	DE000CJ3RCJ1	INDIT 17.1TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV87MS2	INDIT 19.1TL OPENZ	EUR	0,6550	0,6550	0,6500			0,6500					
Certificate	DE000CJ3Q4K1	INDIT14.59TL OPENZ	EUR	1,5550	1,5550	1,5500			1,5500					
Certificate	DE000CNGJRC8	INDIT21.11TL OPENZ	EUR	0,2650	0,2650	0,2600			0,2600					
Certificate	DE000CV87ZQ7	INDIT23.08TL OPENZ	EUR											
Certificate	NL0011927827	INFIN 12.8TL OPENH	EUR	5,2200	5,2200	4,8300			4,8300					
Certificate	NL0011934336	INFIN 14.1TL OPENH	EUR	4,0000	4,0000	3,6100			3,6100					
Certificate	NL0011975651	INFIN 14.6TL OPENH	EUR	3,5400	3,5400	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	NL0013190721	INFIN 18.6TS OPENH	EUR	2,7900	3,2800	2,7900			3,2800					
Certificate	NL0012312979	INFIN 5.91TL OPENH	EUR	11,6600	11,6600	11,2600			11,2600					
Certificate	NL0012312961	INFIN 7.44TL OPENH	EUR	10,2300	10,2300	9,8200			9,8200					
Certificate	NL0012312953	INFIN 8.98TL OPENH	EUR	8,7900	8,7900	8,3900			8,3900					
Certificate	NL0011714183	INFIN10.76TL OPENH	EUR	7,1300	7,1300	6,7400			6,7400					
Certificate	NL0011714167	INFIN11.29TL OPENH	EUR	6,6400	6,6400	6,2500			6,2500					
Certificate	DE000CN6K2G8	INFIN11.65TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011896576	INFIN11.76TL OPENH	EUR	6,2000	6,2000	5,8100			5,8100					
Certificate	NL0011896568	INFIN12.02TL OPENH	EUR	5,9500	5,9500	5,5600			5,5600					
Certificate	NL0011896550	INFIN12.28TL OPENH	EUR	5,7100	5,7100	5,3200			5,3200					
Certificate	NL0011926860	INFIN12.54TL OPENH	EUR	5,4600	5,4600	5,0800			5,0800					
Certificate	NL0011927819	INFIN13.06TL OPENH	EUR	4,9800	4,9800	4,5900			4,5900					
Certificate	DE000CJ3PPP4	INFIN13.23TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0011928742	INFIN13.32TL OPENH	EUR	4,7400	4,7400	4,3500			4,3500					
Certificate	NL0011929377	INFIN13.57TL OPENH	EUR	4,5000	4,5000	4,1100			4,1100					
Certificate	NL0011934120	INFIN13.84TL OPENH	EUR	4,2500	4,2500	3,8600			3,8600					
Certificate	DE000CD62KN7	INFIN14.73TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0011993936	INFIN15.12TL OPENH	EUR	3,0500	3,0500	2,6600			2,6600					
Certificate	NL0012333801	INFIN15.36TL OPENH	EUR	2,8200	2,8200	2,4300			2,4300					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.64TL OPENH	EUR	2,5600	2,5600	2,1700			2,1700					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3QK23	INFIN16.72TL OPENZ	EUR											
Certificate	NL0013185002	INFIN17.01TL OPENH	EUR											
Certificate	NL0012897953	INFIN20.99TS OPENH	EUR	5,3600	5,8500	5,3600			5,8500					
Certificate	NL0012938310	INFIN22.36TS OPENH	EUR	6,8400	7,3200	6,8400			7,3200					
Certificate	NL0012920904	INFIN23.27TS OPENH	EUR	7,8100	8,2900	7,8100			8,2900					
Certificate	NL0012919765	INFIN24.25TS OPENH	EUR	8,8600	9,3400	8,8600			9,3400					
Certificate	NL0012917173	INFIN24.74TS OPENH	EUR	9,3900	9,8700	9,3900			9,8700					
Certificate	NL0012057533	INFIN25.45TS OPENH	EUR	10,1500	10,6300	10,1500			10,6300					
Certificate	NL0012093819	INFIN25.47TS OPENH	EUR	10,1700	10,6500	10,1700			10,6500					
Certificate	NL0012861298	INFIN26.13TS OPENH	EUR	10,8900	11,3700	10,8900			11,3700					
Certificate	NL0012557763	INFIN26.58TS OPENH	EUR	11,3700	11,8300	11,3700			11,8300					
Certificate	NL0012542195	INFIN26.66TS OPENH	EUR	11,4500	11,9100	11,4500			11,9100					
Certificate	NL0012206825	INFIN27.03TS OPENH	EUR	11,8500	12,3200	11,8500			12,3200					
Certificate	NL0012312920	INFIN28.68TS OPENH	EUR	13,6200	14,0800	13,6200			14,0800					
Certificate	NL0012312912	INFIN30.13TS OPENH	EUR	15,1700	15,6300	15,1700			15,6300					
Certificate	NL0012519037	INFIN31.85TS OPENH	EUR	17,0200	17,4800	17,0200			17,4800					
Certificate	NL0012524995	INFIN31.91TS OPENH	EUR	17,0800	17,5500	17,0800			17,5500					
Certificate	NL0012546469	INFIN33.54TS OPENH	EUR	18,8400	19,3000	18,8400			19,3000					
Certificate	NL0012527964	INFIN34.85TS OPENH	EUR	20,2400	20,7100	20,2400			20,7100					
Certificate	NL0012540595	INFIN34.93TS OPENH	EUR	20,3300	20,7900	20,3300			20,7900					
Certificate	NL0012561021	INFIN36.39TS OPENH	EUR	21,8900	22,3600	21,8900			22,3600					
Certificate	NL0012538110	INFIN37.83TS OPENH	EUR	23,4400	23,9100	23,4400			23,9100					
Certificate	DE000CJ3PSG7	INFOS 6.37TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CV8AT14	INFOS 7.36TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3NKR6	INFOS 8.42TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	6,3800	6,3800	6,3800	319,0000	1	6,3800	50				
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR											
Certificate	XS1365096327	ING STN0219B	EUR	107,7000	107,8000	107,7000	11847,0000	1	107,8000	11000				
Certificate	XS1758704230	ING STN0221B	EUR	54,5000	54,5000	53,5000	54590,0000	2	53,8500	102000				
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1913464753	ING STN1121B	EUR	77,3500	77,3500	77,3500			77,3500					
Certificate	XS1536788042	ING STN1219B	EUR											
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	LU1859832260	ING 10TClOPENS	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	0,4000	0,4000	0,4000	4008,0000	9	0,4000	15800				
Certificate	DE000CX0IQS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	0,8400	0,8400	0,5900	427,2000	8	0,6400	560				
Certificate	DE000VN9ZMT0	ING 10TS 0319V	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013169428	ING 11BOC0619B	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VN9G791	ING 11TS 0319V	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CP23QH2	ING 11TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012796981	ING 12BOC1219Z	EUR											
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012795579	ING 13BOC0619Z	EUR											
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000CQ58E62	ING 13TS 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	DE000CP065G0	ING 13TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CQ5A235	ING 14TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012648315	ING 18BOC0619Z	EUR											
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CV88C12	ING 12.TS OPENZ	EUR											
Certificate	DE000CV898L6	ING 13.TS OPENZ	EUR											
Certificate	DE000CV881Y5	ING 14.TS OPENZ	EUR											
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.6TL OPENB	EUR	3,1400	3,1400	3,0750	3140,0000	1	3,0750	1000				
Certificate	DE000CJ3QXN1	ING 6.7TL OPENZ	EUR											
Certificate	DE000CD624J2	ING 8.2TL OPENZ	EUR	1,5000	1,5000	1,1900	3459,0000	3	1,1900	2700				
Certificate	DE000CJ3Q7T5	ING 8.3TL 0319Z	EUR											
Certificate	DE000VN92MV6	ING 8.5TL 0319V	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	2,7600	2,7600	2,5900	138,0000	1	2,5900	50				
Certificate	NL0011914874	ING 8.7TL OPENB	EUR	1,3000	1,3200	1,0500	11470,2000	8	1,1050	9045				
Certificate	NL0012579205	ING 8.7TL OPENH	EUR	1,4200	1,4200	1,0200	336,3000	1	1,0200	285				
Certificate	DE000CJ3RBD6	ING 8.9TL OPENZ	EUR											
Certificate	DE000VA7TDW5	ING 9.5TL 0319V	EUR											
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	0,7300	0,7300	0,5300	58503,1000	18	0,6200	93740				
Certificate	DE000CP065R7	ING 9.5TL OPENC	EUR											
Certificate	DE000CP065B1	ING 9.5TL OPENC	EUR											
Certificate	DE000VN9HCK1	ING 10.5TS 0319V	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CP23QG4	ING 10.5TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP23TM6	ING 10.5TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013193170	ING 10.7TS OPENH	EUR	2,0600	2,4900	2,0600			2,4900					
Certificate	DE000CJ3QU96	ING 11.1TS OPENZ	EUR											
Certificate	DE000VA9CDE1	ING 11.5TS 0319V	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR											
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR											
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	2,7800	3,0800	2,7800			3,0800					
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CQ58KT3	ING 12.5TS OPENC	EUR											
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR											
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	8,9800	8,9800	8,7200	35420,0000	2	8,7200	4000				
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	3,5200	3,8200	3,5200			3,8200					
Certificate	NL0012789234	ING 13.4TS OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012976633	ING 13.6BOC0619B	EUR	8,9100	8,9400	8,8300	8060,0700	2	8,8300	903				
Certificate	NL0012795587	ING 13.6BOC0919Z	EUR											
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR											
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012579056	ING 17.9TS OPENH	EUR	9,8300	10,2600	9,8300			10,2600					
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	7,6100	7,6100	7,2100			7,2100					
Certificate	NL0011039508	ING 3.34TL OPENH	EUR	6,4000	6,4000	6,0100			6,0100					
Certificate	NL0011040241	ING 4.13TL OPENH	EUR	5,6600	5,6600	5,2700			5,2700					

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	DE000CJ3RA57	ING 5.71TL OPENZ	EUR											
Certificate	NL0011040233	ING 5.73TL OPENH	EUR	4,1800	4,1800	3,7800			3,7800					
Certificate	NL0011230487	ING 6.03TL OPENH	EUR	3,8900	3,8900	3,5000			3,5000					
Certificate	NL0013163991	ING 6.358L OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0011051487	ING 6.42TL OPENH	EUR	3,5400	3,5400	3,1400	1339,8000	1	3,1400	420				
Certificate	NL0011040225	ING 6.52TL OPENH	EUR	3,4300	3,4300	3,0400			3,0400					
Certificate	NL0011051479	ING 6.82TL OPENH	EUR	3,1600	3,1600	2,7700			2,7700					
Certificate	NL0011039474	ING 6.92TL OPENH	EUR	3,0700	3,0700	2,6700			2,6700					
Certificate	NL0011906516	ING 7.67TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CJ3QZQ9	ING 7.85TL 0319Z	EUR											
Certificate	NL0011914221	ING 8.19TL OPENB	EUR	1,8000	1,8000	1,5000	34605,0000	3	1,5850	20070				
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	0,9300	0,9300	0,6200			0,6200					
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	0,5800	0,5800	0,4600	3578,0300	5	0,4600	6700				
Certificate	NL0011914635	ING 8.97TL OPENB	EUR	1,1000	1,1000	0,8650	28194,5000	4	0,8650	29050				
Certificate	DE000CD62KB2	ING 9.22TL OPENZ	EUR											
Certificate	DE000CJ3Q2G3	ING 9.45TL 0319Z	EUR											
Certificate	NL0012020358	ING 9.48TL OPENB	EUR											
Certificate	NL0013274301	ING 9.67TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	LU1840913138	ING 9.74TCIOPENS	EUR											
Certificate	DE000CP23T18	ING 9.75TL OPENC	EUR											
Certificate	DE000VN9ZJ05	ING 10.14TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013169105	ING 10.17TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013168594	ING 10.258S OPENB	EUR	1,0900	1,2150	1,0900	214,3000	2	1,2150	190				
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											
Certificate	DE000CJ3RA65	ING 10.31TS OPENZ	EUR											
Certificate	DE000VN9WVY25	ING 10.34TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	LU1859913938	ING 10.46TCIOPENS	EUR											
Certificate	DE000VN9HDF6	ING 10.54TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013162605	ING 10.67TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VN9G924	ING 10.74TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013163348	ING 10.758S OPENB	EUR	1,7000	1,7150	1,7000	340,0000	1	1,7150	200				
Certificate	DE000CP23NM9	ING 10.75TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VN9G8H6	ING 10.94TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3QXP6	ING 11.01TS OPENZ	EUR											
Certificate	NL0013154297	ING 11.15TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VASC3A3	ING 11.15TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012796965	ING 11.258OC0619Z	EUR											
Certificate	NL0013153992	ING 11.258S OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3Q7U3	ING 11.25TS 0319Z	EUR											
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013169436	ING 11.358OC1219B	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000VASC2N8	ING 11.35TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VASC5R5	ING 11.56TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013001951	ING 11.66TS OPENB	EUR	3,3900	3,4050	3,3850	1695,0000	1	3,4050	500				
Certificate	NL0012994883	ING 11.748S OPENB	EUR	2,6400	2,7550	2,6400	5,3900	2	2,7050	2				
Certificate	NL0012796973	ING 11.758OC0919Z	EUR											
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP065E5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP065X5	ING 11.75TS OPENC	EUR											
Certificate	DE000VAD64X5	ING 11.81TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VAD6294	ING 12.01TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012889091	ING 12.07TS OPENH	EUR	3,5300	3,9700	3,5300			3,9700					
Certificate	NL0012989149	ING 12.16TS OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012988943	ING 12.248S OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013003304	ING 12.358OC0719B	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CV88ED7	ING 12.51TS OPENZ	EUR											
Certificate	NL0012938328	ING 12.56TS OPENH	EUR	4,0600	4,5000	4,0600			4,5000					
Certificate	NL0012796148	ING 12.658ON0919Z	EUR											
Certificate	NL0012796155	ING 12.658ON1219Z	EUR											
Certificate	NL0012988752	ING 12.65TS OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012988539	ING 12.738S OPENB	EUR	3,4900	3,6950	3,4900	698,0000	1	3,6950	200				
Certificate	DE000CJ3QB81	ING 12.75TS 0319Z	EUR											
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012789564	ING 13.228S OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012935449	ING 13.27TS OPENH	EUR	4,8200	5,2600	4,8200			5,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CV89713	ING 13.56TS OPENZ	EUR											
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	3,7600	4,0600	3,7600			4,0600					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012586630	ING 13.81TS OPENH	EUR	5,4100	5,8500	5,4100			5,8500					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	4,0200	4,3200	4,0200			4,3200					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012687313	ING 14.19BS OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000CJ3P3P3	ING 14.25TS 0319Z	EUR											
Certificate	NL0012579122	ING 14.47TS OPENH	EUR	6,1300	6,5600	6,1300			6,5600					
Certificate	NL0013000482	ING 14.68BS OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012579114	ING 14.96TS OPENH	EUR	6,6600	7,0900	6,6600			7,0900					
Certificate	DE000CV505P8	ING 14.99TS OPENZ	EUR											
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013000490	ING 15.18BS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	NL0012579106	ING 15.45TS OPENH	EUR	7,1800	7,6200	7,1800			7,6200					
Certificate	DE000CV50657	ING 15.49TS OPENZ	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011051388	ING 15.94TS OPENH	EUR	7,7100	8,1400	7,7100			8,1400					
Certificate	NL0012579098	ING 15.94TS OPENH	EUR	7,7100	8,1500	7,7100			8,1500					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012579080	ING 16.43TS OPENH	EUR	8,2400	8,6800	8,2400			8,6800					
Certificate	NL0012264246	ING 16.66TS OPENB	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0012579072	ING 16.92TS OPENH	EUR	8,7700	9,2100	8,7700			9,2100					
Certificate	NL0012579064	ING 17.41TS OPENH	EUR	9,3000	9,7400	9,3000			9,7400					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0011051370	ING 17.93TS OPENH	EUR	9,8600	10,2900	9,8600			10,2900					
Certificate	NL0012601819	ING 19.87TS OPENH	EUR	11,9500	12,3900	11,9500			12,3900					
Certificate	NL0012580971	ING 20.16TS OPENH	EUR	12,2700	12,7000	12,2700			12,7000					
Certificate	NL0012595151	ING 20.21TS OPENH	EUR	12,3200	12,7500	12,3200			12,7500					
Certificate	NL0012580963	ING 21.63TS OPENH	EUR	13,8600	14,2900	13,8600			14,2900					
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 5.7398L OPENB	EUR	3,9200	3,9200	3,6150	980,0000	1	3,6150		250			
Certificate	DE000CJ3PFR1	ING 6.516TL OPENZ	EUR											
Certificate	NL0013011356	ING 6.8528L OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0011904982	ING 7.3548L OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CV89P65	ING 7.422TL OPENZ	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	3,1800	3,1900	3,1800	1424,6400	1	3,1900		448			
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3Q7P3	ING 7.972TL OPENZ	EUR											
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	1,1000	1,1000	1,0450	55,0000	1	1,0450		50			
Certificate	NL0012996078	ING 8.1988L OPENB	EUR	1,4700	1,4700	1,1650	2553,0000	4	1,1650		1900			
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CV883Q7	ING 8.428TL OPENZ	EUR	0,9100	0,9100	0,8100	662,6500	6	0,8100		770			
Certificate	NL0012993711	ING 8.7038L OPENB	EUR	0,8900	0,8900	0,5600	1248,3100	4	0,6550		1742			
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	0,4100	0,4500	0,2900	929,7500	7	0,3150		2412			
Certificate	DE000CJ3PEJ1	ING 8.929TL OPENZ	EUR	0,5700	0,5700	0,2600	1574,4000	7	0,3100		3760			
Certificate	NL0011914775	ING 9.2078L OPENB	EUR	0,3700	0,3700	0,2200	1803,6600	9	0,2550		6668			
Certificate	DE000VAGEAP9	ING 9.306TL OPENV	EUR											
Certificate	DE000CD62H01	ING 9.426TL OPENZ	EUR											
Certificate	DE000VAGEAR5	ING 9.506TL OPENV	EUR											
Certificate	NL0012020606	ING 9.7328L OPENB	EUR											
Certificate	DE000VN9WWL3	ING 9.746TL OPENV	EUR											
Certificate	NL0013273691	ING 9.7528S OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VN9ZN82	ING 9.937TS OPENV	EUR	0,6700	0,7950	0,6650	150,7500	1	0,7950		225			
Certificate	NL0010379327	INTEL 19TL OPENB	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	NL000957792	INTEL 12.8TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	NL0009626548	INTEL 14.6TL OPENB	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0010610119	INTEL 21.6TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0011902838	INTEL32.498L OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CE6E978	INTER 11.5TL OPENZ	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	DE000CV88JB1	INTER 16.7TS OPENZ	EUR	0,7400	0,7700	0,6900	725,5000	20	0,7700		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	DE000CJ3N625	INTER 8.94TL OPENZ	EUR	1,1500	1,1500	1,1000			1,1000					
Certificate	DE000CE6E2E0	INTER 9.93TL OPENZ	EUR	0,9600	0,9600	0,9100			0,9100					
Certificate	NL0013015365	INTER10.75TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CE6B786	INTER10.99TL OPENZ	EUR	0,7600	0,7600	0,7100			0,7100					
Certificate	NL0013009699	INTER11.75TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CD64DV1	INTER12.06TL OPENZ	EUR	0,5600	0,5600	0,5100			0,5100					
Certificate	NL0012999312	INTER12.78TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CE6FQG0	INTER13.11TL OPENZ	EUR	0,3600	0,3600	0,3100			0,3100					
Certificate	NL0013154198	INTER13.77TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CJ3Q2W0	INTER14.11TL OPENZ	EUR											
Certificate	NL0012999346	INTER16.62TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CD64DW9	INTER18.57TS OPENZ	EUR	1,1200	1,1700	1,1200			1,1700					
Certificate	NL0012999353	INTER18.62TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012681829	INVEB 289BL OPENB	EUR											
Certificate	NL0012057582	INVEB 333.TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012848071	INVEB 417.TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012700066	INVEB 420.85 OPENB	EUR											
Certificate	NL0011410162	INVEB220.4TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0011714290	INVEB239.4TL OPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0011892203	INVEB251.2TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0011926878	INVEB261.7TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0011929906	INVEB270.3TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0011935598	INVEB280.8TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012048557	INVEB287.8TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0011993969	INVEB292.6TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0012049852	INVEB303.2TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012051379	INVEB313.5TL OPENH	EUR	8,4800	8,4800	8,0400	2544,0000	1	8,0400	300				
Certificate	NL0012699862	INVEB319.7BL OPENB	EUR	5,6000	5,6000	5,6000	1680,0000	1	5,6000	300				
Certificate	NL0012053862	INVEB323.5TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012565329	INVEB338.6TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012579213	INVEB348.6TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012689947	INVEB350.3BL OPENB	EUR											
Certificate	NL0012929624	INVEB357.9TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012930812	INVEB363.8TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012930804	INVEB368.9TL OPENH	EUR											
Certificate	NL0013190739	INVEB395.2TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013130560	INVEB407.6TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012057566	INVEB418.6TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012849400	INVEB419.1TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012555916	INVEB429.6TS OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012202964	INVEB435.9TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012549513	INVEB457.5TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012988067	INVEB459.4BS OPENB	EUR											
Certificate	NL0012210660	INVEB460.2TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012609689	INVEB481.8TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0011813787	INXN 29.4TL OPENB	EUR	22,7750	22,7750	22,7750			22,7750					
Certificate	DE000CJ3NX70	ISPMI1.383TL OPENZ	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	DE000CJ3N096	ISPMI1.582TL OPENZ	EUR	0,3350	0,3350	0,3250			0,3250					
Certificate	DE000CE6CB77	ISPMI1.782TL OPENZ	EUR	0,1450	0,1450	0,1350			0,1350					
Certificate	NL0013194210	JDCOM 21TL OPENH	EUR											
Certificate	NL0013195019	JDCOM 23TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013218290	JDCOM 23TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013155997	JDCOM 15.3BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013223506	JDCOM 20.4TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013194228	JDCOM 20.4TL OPENH	EUR											
Certificate	NL0013218761	JDCOM 20.6TL OPENH	EUR											
Certificate	NL0013220833	JDCOM 20.6TS OPENH	EUR											
Certificate	NL0013220825	JDCOM 21.4TS OPENH	EUR											
Certificate	NL0013223498	JDCOM 21.8TS OPENH	EUR											
Certificate	NL0013218753	JDCOM 22.4TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013194509	JDCOM 23.4TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
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	DE000CJ3QG03	JDCOM13.27TL OPENZ	EUR	0,7300	0,7750	0,7300	365,0000	1	0,7750	500				
Certificate	DE000CJ3PBJ5	JDCOM15.34TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013155260	JDCOM16.81BL OPENB	EUR	5,2500	5,2500	4,6800	4040,0000	2	4,6800	800				
Certificate	DE000CJ3N1Q7	JDCOM17.34TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013183783	JDCOM18.04TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					

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	NL0013016439	JDCOM18.32BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013184716	JDCOM18.64TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013185184	JDCOM19.02TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3NVB7	JDCOM19.32TL OPENZ	EUR											
Certificate	NL0013186091	JDCOM19.42TL OPENH	EUR											
Certificate	NL0013158041	JDCOM19.81BL OPENB	EUR											
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013186083	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013168602	JDCOM22.03BS OPENB	EUR											
Certificate	NL0013182793	JDCOM23.99TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013152275	JDCOM24.54BS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013180953	JDCOM24.58TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013182363	JDCOM25.19TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0013181795	JDCOM25.98TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0013002215	JDCOM27.04BS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013182355	JDCOM27.98TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012995609	JDCOM29.54BS OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR9PZL9	JOHNS81.89TL OPENZ	EUR	3,9400	3,9400	3,7000			3,7000					
Certificate	DE000CR6XPQ9	JOHNS82.79TL OPENZ	EUR	4,0600	4,0600	3,8200			3,8200					
Certificate	JE00B297KF09	JPMINTE 200625	EUR	130,9200	130,9200	130,9200			130,9200					
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013162621	K S 16.7TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012990212	K S 20.2TS OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012793525	K S 24.3TS OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CJ3PAE0	K S 10.73TL OPENZ	EUR	5,3700	5,3700	4,5550			4,5550					
Certificate	DE000CJ3PHV9	K S 12.74TL OPENZ	EUR	3,3700	3,3700	2,5550			2,5550					
Certificate	DE000CN6JP34	K S 14.25TL OPENZ	EUR	1,8900	1,8900	1,0850			1,0850					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	52,6500	52,6500	52,6500			52,6500					
Certificate	NL0011935606	KBC 42TL OPENH	EUR	2,0400	2,0400	1,8700	6120,0000	1	1,8700	3000				
Certificate	NL0011970538	KBC 43TL OPENH	EUR	1,9500	1,9500	1,7800			1,7800					
Certificate	NL0011970520	KBC 44TL OPENH	EUR	1,8600	1,8600	1,6900			1,6900					
Certificate	NL0012021166	KBC 45TL OPENB	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011978952	KBC 45TL OPENH	EUR	1,7700	1,7700	1,6000			1,6000					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CY50305	KBC 60TL OPENC	EUR											
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR											
Certificate	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	55,9000	55,9000	55,9000			55,9000					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	54,9100	54,9100	54,9100			54,9100					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	41,3400	41,3400	41,3400			41,3400					
Certificate	NL0010284618	KBC 18.4TL OPENB	EUR	38,2700	38,2700	38,2700			38,2700					
Certificate	NL0011042296	KBC 23.3TL OPENH	EUR	3,6600	3,6600	3,4900			3,4900					
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0011891346	KBC 30.4TL OPENH	EUR	3,0500	3,0500	2,8800			2,8800					
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	NL0010903985	KBC 34.6TL OPENB	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	DE000CJ3R8G9	KBC 36.8TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0011928981	KBC 38.8TL OPENH	EUR	2,3200	2,3200	2,1500			2,1500					
Certificate	NL0011933957	KBC 39.4TL OPENH	EUR	2,2600	2,2600	2,1000			2,1000					
Certificate	NL0011934724	KBC 41.4TL OPENH	EUR	2,0800	2,0800	1,9200			1,9200					
Certificate	DE000CD62ML7	KBC 43.8TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0011978945	KBC 46.1TL OPENH	EUR	1,6800	1,6800	1,5100			1,5100					
Certificate	NL0011990361	KBC 47.1TL OPENH	EUR	1,6000	1,6000	1,4300			1,4300					
Certificate	NL0011990924	KBC 48.2TL OPENH	EUR	1,5000	1,5000	1,3300			1,3300					
Certificate	NL0012894661	KBC 49.4TL OPENH	EUR	1,3900	1,3900	1,2300			1,2300					
Certificate	NL0011996996	KBC 50.3TL OPENH	EUR	1,3200	1,3200	1,1500			1,1500					
Certificate	NL0012196422	KBC 52.2TL OPENH	EUR	1,1500	1,1500	0,9800			0,9800					
Certificate	NL0012115133	KBC 52.8TL OPENB	EUR	6,3300	6,3700	6,3300	1266,0000	1	6,3700	200				
Certificate	NL0012365381	KBC 53.4TL OPENH	EUR	1,0500	1,0500	0,8800			0,8800					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.3TL OPENH	EUR	0,9600	0,9600	0,7900	1245,0000	1	0,7900	1500				
Certificate	NL0012116750	KBC 55.3TL OPENB	EUR											
Certificate	NL0012214530	KBC 55.3TL OPENH	EUR											
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012214522	KBC 56.4TL OPENH	EUR											
Certificate	NL0012214514	KBC 57.4TL OPENH	EUR											
Certificate	NL0012260095	KBC 57.9TL OPENB	EUR											
Certificate	NL0012214506	KBC 58.4TL OPENH	EUR											
Certificate	NL0013220841	KBC 58.4TS OPENH	EUR	1,1900	1,3700	1,1900			1,3700					
Certificate	NL0013274319	KBC 60.3TS OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013111081	KBC 61.58OC0919Z	EUR	55,6800	55,6800	55,6800			55,6800					
Certificate	NL0013190747	KBC 63.4TS OPENH	EUR	1,7700	1,9500	1,7700			1,9500					
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	55,9000	55,9000	55,9000			55,9000					
Certificate	NL0013085400	KBC 65.1TS OPENH	EUR	1,9700	2,1600	1,9700			2,1600					
Certificate	NL0013011885	KBC 65.3TS OPENB	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012909626	KBC 68.1TS OPENH	EUR	2,3300	2,5100	2,3300			2,5100					
Certificate	NL0012793533	KBC 70.4TS OPENB	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	56,5600	56,5600	56,5600			56,5600					
Certificate	NL0012594980	KBC 71.8TS OPENH	EUR	2,7500	2,9400	2,7500			2,9400					
Certificate	NL0012847131	KBC 73.9TS OPENH	EUR	3,0100	3,1900	3,0100			3,1900					
Certificate	NL0012555940	KBC 75.2TS OPENH	EUR	3,1600	3,3500	3,1600			3,3500					
Certificate	NL0012555932	KBC 77.2TS OPENH	EUR	3,3900	3,5800	3,3900			3,5800					
Certificate	NL0011994009	KBC 79.9TS OPENH	EUR	3,7100	3,9000	3,7100			3,9000					
Certificate	NL0012676084	KBC 80.3TS OPENB	EUR	31,4600	31,4600	31,4600			31,4600					
Certificate	NL0012313001	KBC 89.1TS OPENH	EUR	4,7900	4,9700	4,7900			4,9700					
Certificate	NL0012312995	KBC 94.8TS OPENH	EUR	5,4600	5,6500	5,4600			5,6500					
Certificate	NL0012312987	KBC 100.6TS OPENH	EUR	6,1400	6,3300	6,1400			6,3300					
Certificate	NL0012520449	KBC 107.4TS OPENH	EUR	6,9400	7,1200	6,9400			7,1200					
Certificate	NL0012557862	KBC 114.4TS OPENH	EUR	7,7600	7,9500	7,7600			7,9500					
Certificate	DE000CK6UX27	KBC 13.04TL OPENZ	EUR	42,6700	42,6700	42,6700			42,6700					
Certificate	DE000CZ79TF9	KBC 28.05TL OPENZ	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	DE000CZ7DPG0	KBC 36.85TL OPENZ	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	NL0011909072	KBC 40.688L OPENB	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000CV89BW2	KBC 42.43TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0011916838	KBC 43.348L OPENB	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CD62ME2	KBC 46.51TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012024095	KBC 48.648L OPENB	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CD63AN6	KBC 49.48TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012029680	KBC 51.288L OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CD63Y66	KBC 52.04TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CD63PQ7	KBC 52.46TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012037030	KBC 53.928L OPENB	EUR	3,1600	3,1600	2,1200	1278,5000	3	2,1200	450				
Certificate	DE000CE6BTQ2	KBC 55.42TL OPENZ	EUR											
Certificate	NL0012116008	KBC 56.518L OPENB	EUR											
Certificate	DE000CE6CGD5	KBC 58.38TL OPENZ	EUR											
Certificate	NL0013164114	KBC 62.368S OPENB	EUR	6,9400	7,6200	6,8400	718,3600	2	7,6200	104				
Certificate	DE000CJ3RA73	KBC 63.32TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012793905	KBC 67.348S OPENB	EUR	12,2400	12,6000	12,2000	1224,0000	1	12,6000	100				
Certificate	DE000CV898M4	KBC 68.81TS OPENZ	EUR	1,2900	1,3800	1,2900	193,5000	1	1,3800	150				
Certificate	NL0012771174	KBC 72.238S OPENB	EUR	17,4900	17,4900	17,4900			17,4900					

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	DE000CV883R5	KBC 72.79TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CE6E5Z8	KBC 76.75TS OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV885A6	KBC 80.75TS OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012700090	KBC 81.91BS OPENB	EUR	27,1700	27,1700	27,1700			27,1700					
Certificate	DE000CV4ZMK3	KBC 84.73TS OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CV4ZL3	KBCA 51.4TS OPENZ	EUR	1,6850	1,7850	1,6850			1,7850					
Certificate	DE000CD62Z82	KBCA 23.85TL OPENZ	EUR	1,4650	1,4650	1,3550			1,3550					
Certificate	DE000CD62Z90	KBCA 26.35TL OPENZ	EUR	1,2250	1,2250	1,1250			1,1250					
Certificate	DE000CD62ZA2	KBCA 28.85TL OPENZ	EUR	0,9850	0,9850	0,8850			0,8850					
Certificate	NL0013273501	KBCA 31.32BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3RBF1	KBCA 31.53TL OPENZ	EUR	0,7850	0,7850	0,6850			0,6850					
Certificate	NL0013152994	KBCA 33.33BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CD63Z57	KBCA 33.53TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013014798	KBCA 35.33BL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3RC27	KBCA 35.53TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CD64C53	KBCA 36.65TL OPENZ	EUR											
Certificate	NL0012996599	KBCA 37.32BL OPENB	EUR											
Certificate	NL0013164965	KBCA 39.99BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ3QBS6	KBCA 42.12TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013015001	KBCA 42.99BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012993018	KBCA 45.97BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV89R89	KBCA 46.63TS OPENZ	EUR	1,1850	1,2850	1,1850			1,2850					
Certificate	DE000CV4Z5G9	KBCA 57.08TS OPENZ	EUR	2,2850	2,3850	2,2850			2,3850					
Certificate	DE000V151Z58	KC1 LEVOPENV	EUR											
Certificate	NL0012272058	KER 268TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0012502991	KER 324.TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012779102	KER 352.TL OPENB	EUR	7,2200	7,2200	6,2400	7085,0000	2	6,2400	1000				
Certificate	NL0012026207	KER 173.7TL OPENB	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0012261069	KER 239.9TL OPENB	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012261077	KER 249.4TL OPENB	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0012265763	KER 258.8TL OPENB	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000CJ3N2X1	KER 271.2TL OPENZ	EUR	2,3550	2,3550	2,2600			2,2600					
Certificate	NL0012493597	KER 286.6TL OPENB	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012500508	KER 314.7TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CV4YZ04	KER 316.6TL OPENZ	EUR	1,4550	1,4550	1,3600			1,3600					
Certificate	NL0012503007	KER 333.5TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CJ3PLH0	KER 356.5TL OPENZ	EUR	0,6750	0,6750	0,5800			0,5800					
Certificate	NL0013015902	KER 361.9TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013157464	KER 376.7TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013274327	KER 415.1TS OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013005945	KER 445.1TS OPENB	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013004955	KER 464.8TS OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012985493	KER 484.2TS OPENB	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ3Q271	KGF 1.471TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV8AYG0	KGF 1.824TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3N0E5	KIN 30.79TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CE6D6E2	KIN 34.74TL OPENZ	EUR	1,4200	1,4750	1,3900	1410,0000	8	1,4750	1000				
Certificate	DE000CE6D4V1	KIN 38.57TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013170020	KIN 39.38BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013004393	KIN 42.38BL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CE6D3A7	KIN 42.87TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013018377	KIN 45.39BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ3PWC8	KIN 46.47TL OPENZ	EUR											
Certificate	NL0013156987	KIN 48.37BL OPENB	EUR											
Certificate	NL0013155484	KIN 52.36BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012993034	KIN 57.34BS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012993042	KIN 62.29BS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012031355	KLPIR 25.3TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0011092424	KLPIR 38.2TS OPENB	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CV8B979	KLPIR19.96TL OPENZ	EUR	3,5800	3,5800	3,2650			3,2650					
Certificate	NL0013164007	KLPIR23.07BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013010572	KLPIR24.57BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CE6E8X7	KLPIR24.98TL OPENZ	EUR	1,0800	1,0800	0,7850			0,7850					
Certificate	NL0012994743	KLPIR26.08BL OPENB	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	NL0013166630	KLPIR27.58BL OPENB	EUR											
Certificate	NL0013155492	KLPIR30.18BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012977839	KLPIR33.18BS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012977847	KLPIR36.14BS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV89VP4	KNIN 102.7TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3RAQ0	KNIN 117.7TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV508U2	KNIN 123.6TL OPENZ	EUR											
Certificate	DE000CJ3QCA2	KNIN 87.63TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110455	KPN LEVOPENZ	EUR	47,1400	47,1400	47,1400			47,1400					
Certificate	XS1408340252	KPN STN0519B	EUR	83,6000	83,6000	83,6000			83,6000					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CP06W70	KPN 1.5TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0011044581	KPN 1.7TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013003254	KPN 2.5BOC0919B	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP23QK6	KPN 2.5TL OPENC	EUR											
Certificate	DE000CP238C2	KPN 2.5TL OPENC	EUR											
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,7200	2,7200	2,6750			2,6750					
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR	2,8050	2,8050	2,7750			2,7750					
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	2,9400	2,9400	2,8550			2,8550					
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,0000	3,0000	2,9050			2,9050					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0010893657	KPN 1.59TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV882B1	KPN 1.75TL OPENZ	EUR	0,8450	0,8450	0,7850			0,7850					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,6150	0,6150	0,5550			0,5550					
Certificate	DE000CV881Q1	KPN 1.96TL OPENZ	EUR	0,6450	0,6450	0,5850			0,5850					
Certificate	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,5650	0,5650	0,5050			0,5050					
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,5500	0,5500	0,4800			0,4800					
Certificate	NL0012893267	KPN 2.06TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,4150	0,4150	0,3550			0,3550					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CV88CT7	KPN 2.17TL OPENZ	EUR	0,4350	0,4350	0,3750			0,3750					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,4000	0,4000	0,3400			0,3400					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3PV56	KPN 2.28TL OPENZ	EUR	0,2450	0,2450	0,1950			0,1950					
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,2150	0,2150	0,1550			0,1550					
Certificate	DE000VA90XF3	KPN 2.43TL OPENV	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CJ3QT65	KPN 2.47TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0012864748	KPN 2.72TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,6000	2,6000	2,5500			2,5500					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011051180	KPN 2.94TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012369805	KPN 3.13TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012993729	KPN 1.442BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV89BX0	KPN 1.497TL OPENZ	EUR	1,0350	1,0350	0,9750			0,9750					
Certificate	NL0012775076	KPN 1.592BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CZ7D080	KPN 1.703TL OPENZ	EUR	0,8250	0,8250	0,7650			0,7650					
Certificate	NL0012684468	KPN 1.743BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CZ7E039	KPN 1.783TL OPENZ	EUR	0,7450	0,7450	0,6850			0,6850					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					

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	LU1719605922	KPN 1.873TCIOPENS	EUR	0,7400	0,7400	0,6700			0,6700					
Certificate	DE000CR4GYN8	KPN 1.882TL OPENZ	EUR	0,6450	0,6450	0,5800	580,0000	1	0,5850	1000				
Certificate	NL0012016182	KPN 1.897BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CV50947	KPN 1.976TL OPENZ	EUR	0,5550	0,5550	0,4950	84,1500	1	0,4950	165				
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0011443270	KPN 2.055BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CR4H359	KPN 2.078TL OPENZ	EUR	0,4450	0,4450	0,3950			0,3950					
Certificate	DE000VASRRC3	KPN 2.121TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CV88C20	KPN 2.181TL OPENZ	EUR	0,3450	0,3450	0,2850			0,2850					
Certificate	NL0012998918	KPN 2.207BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VAGE006	KPN 2.223TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013158066	KPN 2.357BL OPENB	EUR	0,2500	0,2500	0,1950	920,0000	2	0,1950	4000				
Certificate	NL0013158264	KPN 2.372TL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3QLU1	KPN 2.376TL OPENZ	EUR	0,1550	0,1600	0,0950	400,0000	1	0,0950	2500				
Certificate	DE000CJ3QMJ2	KPN 2.476TL OPENZ	EUR	0,0590	0,0590	0,0200	40,0000	1	0,0200	2000				
Certificate	NL0013160088	KPN 2.507BL OPENB	EUR											
Certificate	DE000VA900P3	KPN 2.531TL OPENV	EUR											
Certificate	NL0013167810	KPN 2.655TS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	LU1719345917	KPN 2.685TPIOPENS	EUR											
Certificate	NL0012681936	KPN 2.696BS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VA71W68	KPN 2.719TS OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CV4Z2F5	KPN 2.809TS OPENZ	EUR	0,2950	0,3550	0,2950			0,3550					
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012693766	KPN 2.899TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0011443346	KPN 2.987BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR	0,4100	0,4700	0,4100			0,4700					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CR9PEN0	KPN 3.057TS OPENZ	EUR	0,5450	0,6050	0,5450			0,6050					
Certificate	NL0013162654	KPN 3.152TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,5900	0,6500	0,5900			0,6500					
Certificate	DE000CN6KQ63	KPN 3.403TS OPENZ	EUR	0,8850	0,9450	0,8850			0,9450					
Certificate	NL0012269484	KPN 3.537BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013166168	KVW 9.3TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013015910	KVW 11.2TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013167364	KVW 13.3TL OPENB	EUR											
Certificate	NL0013153828	KVW 15.8TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013010184	KVW 17.8TS OPENB	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0012980031	KVW 19.8TS OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012978753	KVW 21.8TS OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	DE000CJ3QT73	KVW 8.61TL OPENZ	EUR	1,1450	1,1450	1,0550			1,0550					
Certificate	DE000CJ3N8Y6	KVW 9.61TL OPENZ	EUR	0,9650	0,9650	0,8750			0,8750					
Certificate	DE000CV8AZR4	KVW 10.59TL OPENZ	EUR	0,7850	0,7850	0,6850			0,6850					
Certificate	DE000CV89SU0	KVW 11.69TL OPENZ	EUR	0,5750	0,5750	0,4850			0,4850					
Certificate	DE000CV89SV8	KVW 12.77TL OPENZ	EUR	0,3750	0,3750	0,2850			0,2850					
Certificate	DE000CJ3Q4B0	KVW 13.77TL OPENZ	EUR											
Certificate	DE000CJ3QVC8	LANXE30.62TL OPENZ	EUR	0,9700	0,9700	0,9200			0,9200					
Certificate	DE000CJ3PAH3	LANXE37.66TL OPENZ	EUR	0,2800	0,2800	0,2300			0,2300					
Certificate	NL0011927900	LANXE38.84TL OPENH	EUR	0,4000	0,4000	0,3500			0,3500					
Certificate	NL0013195035	LANXE43.02TS OPENH	EUR	0,5900	0,6600	0,5900			0,6600					
Certificate	NL0013218316	LANXE43.02TS OPENH	EUR	0,5900	0,6600	0,5900			0,6600					
Certificate	NL0013190762	LANXE46.96TS OPENH	EUR	1,0100	1,0800	1,0100			1,0800					
Certificate	NL0013186117	LANXE50.98TS OPENH	EUR	1,4400	1,5200	1,4400			1,5200					
Certificate	NL0013183791	LANXE53.96TS OPENH	EUR	1,7700	1,8300	1,7700	196,4700	1	1,8300	111				
Certificate	NL0013079353	LANXE63.82TS OPENH	EUR	2,8200	2,8900	2,8200			2,8900					
Certificate	NL0012897979	LANXE67.24TS OPENH	EUR	3,1900	3,2600	3,1900			3,2600					
Certificate	NL0012894281	LANXE70.18TS OPENH	EUR	3,5100	3,5800	3,5100			3,5800					
Certificate	NL0012559843	LANXE72.02TS OPENH	EUR	3,7000	3,7700	3,7000			3,7700					
Certificate	NL0012581045	LANXE72.22TS OPENH	EUR	3,7200	3,8000	3,7200			3,8000					
Certificate	NL0012915631	LANXE77.92TS OPENH	EUR	4,3400	4,4100	4,3400			4,4100					
Certificate	NL0012581557	LANXE78.11TS OPENH	EUR	4,3600	4,4300	4,3600			4,4300					
Certificate	NL0012557920	LANXE79.83TS OPENH	EUR	4,5400	4,6100	4,5400			4,6100					
Certificate	NL0012057616	LANXE82.72TS OPENH	EUR	4,8500	4,9200	4,8500			4,9200					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD 35.6TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CV89NE5	LEGRD41.65TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3QTM1	LEGRD47.12TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CJ3RCL7	LHN 22.45TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV8BC46	LHN 26.46TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CV87TW8	LHN 31.49TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3PPR0	LHN 35.46TL 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	DE000CJ3Q7W9	LHNS 26.42TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3PFH2	LHNS 31.42TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV8AV69	LHNS 36.39TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	LU1859904861	LIGHT 19TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP23QN0	LIGHT 22TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP23NS6	LIGHT 22TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CQ5ASY8	LIGHT 23TL OPENC	EUR											
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	5,5400	5,5400	5,5300			5,5300					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,5200	0,5600	0,5100	260,0000	1	0,5600	500				
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP069I6	LIGHT 26TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ5BKX5	LIGHT 18.TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013005101	LIGHT 18.28L OPENB	EUR	1,8100	1,8600	1,7800	362,0000	1	1,8600	200				
Certificate	NL0013018799	LIGHT 19.28L OPENB	EUR	0,8700	0,8800	0,8600	739,5000	1	0,8600	850				
Certificate	NL0013167562	LIGHT 20.68S OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV4YYX4	LIGHT 31.6TS OPENZ	EUR	2,4200	2,4200	2,3700	202,3000	1	2,3700	85				
Certificate	DE000CJ3NZ94	LIGHT13.25TL OPENZ	EUR	1,2700	1,3100	1,2700			1,3100					
Certificate	DE000CV88KN4	LIGHT16.28TL OPENZ	EUR	0,6600	0,7100	0,6600	140,0000	1	0,7100	200				
Certificate	DE000CD611L5	LIGHT16.51TL OPENZ	EUR	3,9900	4,3100	3,9900	431,0000	1	4,2250	100				
Certificate	NL0012025951	LIGHT16.77TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013167455	LIGHT17.198L OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3NOA3	LIGHT17.78TL OPENZ	EUR	0,3700	0,4200	0,3700			0,4200					
Certificate	NL0013018716	LIGHT17.83TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CD611K7	LIGHT18.61TL OPENZ	EUR	2,0100	2,2450	2,0100			2,2450					
Certificate	NL0012026231	LIGHT18.84TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3PQ10	LIGHT19.28TL OPENZ	EUR	0,0750	0,1600	0,0750	160,0000	1	0,1200	1000				
Certificate	NL0013169733	LIGHT19.84TL OPENB	EUR											
Certificate	LU1859907450	LIGHT20.17TCIOPENS	EUR											
Certificate	LU1859912708	LIGHT21.09TCIOPENS	EUR											
Certificate	NL0013166374	LIGHT21.28TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013160989	LIGHT22.598S OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CQ5AV05	LIGHT22.98TL OPENC	EUR											
Certificate	NL0013160773	LIGHT23.26TS OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CJ3QTR0	LIGHT23.64TS OPENZ	EUR	0,8300	0,8300	0,7800			0,7800					
Certificate	NL0013002231	LIGHT24.588S OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013002579	LIGHT25.24TS OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012785539	LIGHT26.568S OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CV88KP9	LIGHT26.63TS OPENZ	EUR	1,4300	1,4300	1,3800			1,3800					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	7,3700	7,3700	7,3600			7,3600					
Certificate	NL0012785547	LIGHT28.528S OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CV89NH8	LIGHT28.63TS OPENZ	EUR	1,8300	1,8300	1,7800			1,7800					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012690796	LIGHT35.05TS OPENB	EUR	18,0600	18,0600	18,0100	451,5000	1	18,0300	25				
Certificate	DE000CJ3NP39	LIND1122.5TL OPENZ	EUR											
Certificate	DE000CE6DD58	LINDE103.1TL OPENZ	EUR											
Certificate	NL0011935630	LINDE124.8TL OPENH	EUR	2,8900	2,8900	2,7000			2,7000					
Certificate	DE000CN6GLP9	LINDE67.93TL OPENZ	EUR											
Certificate	DE000CN6K2H6	LINDE76.55TL OPENZ	EUR											
Certificate	DE000CD62LA2	LINDE86.28TL OPENZ	EUR											
Certificate	DE000CV87RQ4	LISP 4125TL OPENZ	EUR	1,7700	1,7700	1,7550			1,7550					
Certificate	DE000CE6CBE4	LISP 4631TL OPENZ	EUR	1,3200	1,3200	1,3050			1,3050					
Certificate	DE000CE6E3M1	LISP 5225TL OPENZ	EUR	0,8000	0,8000	0,7850			0,7850					
Certificate	DE000CV88CY8	LISP 5719TL OPENZ	EUR	0,3700	0,3700	0,3550			0,3550					
Certificate	DE000CV89XL9	LISP 6209TL OPENZ	EUR											
Certificate	DE000CD625P6	LLOYD 0.49TL OPENZ	EUR											
Certificate	DE000CJ3NX21	LLOYD0.385TL OPENZ	EUR											
Certificate	DE000CN6J8W5	LLOYD0.442TL OPENZ	EUR											
Certificate	DE000CR9SBA7	LMRTN209.4TL OPENZ	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	DE000CN6KY97	LMRTN230.1TL OPENZ	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	DE000CJ3QC31	LOGIT23.08TL OPENZ	EUR	1,5050	1,5050	1,3900			1,3900					
Certificate	DE000CJ3N4Q1	LOGIT27.06TL OPENZ	EUR	0,8350	0,8350	0,7200			0,7200					
Certificate	DE000CR6YDJ8	LOREA 146.TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					

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	DE000CJ3NP47	LOREA 176.TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0011418157	LOREA106.3TL OPENH	EUR	10,0300	10,0300	9,6200			9,6200					
Certificate	NL0011418140	LOREA116.9TL OPENH	EUR	9,0500	9,0500	8,6400			8,6400					
Certificate	NL0011418132	LOREA127.4TL OPENH	EUR	8,0600	8,0600	7,6700			7,6700					
Certificate	NL0010913471	LOREA127.7TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CR9QDV3	LOREA130.1TL OPENZ	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0011418124	LOREA137.9TL OPENH	EUR	7,0800	7,0800	6,6900			6,6900					
Certificate	NL0011800321	LOREA148.4TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0011732300	LOREA155.1TL OPENH	EUR	5,4800	5,4800	5,0800			5,0800					
Certificate	NL0012179030	LOREA168.6TL OPENH	EUR	4,2200	4,2200	3,8300			3,8300					
Certificate	NL0012610232	LOREA178.7TL OPENH	EUR	3,2800	3,2800	2,8900			2,8900					
Certificate	NL0012779847	LOREA178.8TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013145949	LOREA188.6TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013128515	LOREA194.9TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013150220	LOREA198.6TL OPENB	EUR											
Certificate	NL0012786099	LOREA219.1TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012611693	LOREA223.6TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012792527	LOREA234.1TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0012864862	LOREA243.9TS OPENH	EUR	6,4200	6,9100	6,4200			6,9100					
Certificate	NL0012592844	LOREA261.9TS OPENH	EUR	8,3600	8,8500	8,3600			8,8500					
Certificate	NL0012556179	LOREA264.4TS OPENH	EUR	8,6400	9,1200	8,6400			9,1200					
Certificate	NL0012565451	LOREA266.1TS OPENH	EUR	8,8200	9,3100	8,8200			9,3100					
Certificate	NL0012586747	LOREA266.2TS OPENH	EUR	8,8300	9,3200	8,8300			9,3200					
Certificate	NL0012536759	LOREA291.6TS OPENH	EUR	11,5700	12,0600	11,5700			12,0600					
Certificate	NL0012526602	LOREA293.1TS OPENH	EUR	11,7300	12,2300	11,7300			12,2300					
Certificate	NL0012538458	LOREA293.2TS OPENH	EUR	11,7400	12,2300	11,7400			12,2300					
Certificate	NL0012546501	LOREA293.3TS OPENH	EUR	11,7500	12,2400	11,7500			12,2400					
Certificate	NL0012864854	LOREA322.9TS OPENH	EUR	14,9500	15,4300	14,9500			15,4300					
Certificate	NL0012175426	LUFTH 11.8TL OPENH	EUR	8,8800	8,8800	8,5700			8,5700					
Certificate	NL0012307011	LUFTH 16.4TL OPENH	EUR	4,5700	4,5700	4,2600			4,2600					
Certificate	NL0012861439	LUFTH 26.9TS OPENH	EUR	8,9900	9,3900	8,9900			9,3900					
Certificate	NL0011054234	LUFTH 4.61TL OPENH	EUR	15,6100	15,6100	15,3000			15,3000					
Certificate	NL0011054226	LUFTH 6.73TL OPENH	EUR	13,6200	13,6200	13,3100			13,3100					
Certificate	NL0011054218	LUFTH 7.79TL OPENH	EUR	12,6300	12,6300	12,3200			12,3200					
Certificate	DE000CR9RR14	LUFTH 7.85TL OPENZ	EUR	6,0200	6,0200	5,8700			5,8700					
Certificate	NL0011989124	LUFTH 8.52TL OPENH	EUR	11,9500	11,9500	11,6400			11,6400					
Certificate	NL0011992359	LUFTH10.02TL OPENH	EUR	10,5400	10,5400	10,2300			10,2300					
Certificate	NL0012055891	LUFTH10.53TL OPENH	EUR	10,0700	10,0700	9,7600			9,7600					
Certificate	DE000CD63C96	LUFTH10.61TL OPENZ	EUR	4,6450	4,6450	4,4950			4,4950					
Certificate	NL0012196430	LUFTH12.31TL OPENH	EUR	8,4000	8,4000	8,0900			8,0900					
Certificate	NL0012201859	LUFTH13.34TL OPENH	EUR	7,4400	7,4400	7,1300			7,1300					
Certificate	DE000CE6C7Y9	LUFTH14.31TL OPENZ	EUR	2,7950	2,7950	2,6550			2,6550					
Certificate	NL0012212047	LUFTH14.36TL OPENH	EUR	6,4800	6,4800	6,1700			6,1700					
Certificate	NL0012243315	LUFTH15.39TL OPENH	EUR	5,5200	5,5200	5,2100			5,2100					
Certificate	DE000CJ3N443	LUFTH15.83TL OPENZ	EUR	2,0450	2,0450	1,9050			1,9050					
Certificate	NL0013005804	LUFTH16.49TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012311021	LUFTH16.92TL OPENH	EUR	4,0800	4,0800	3,7800			3,7800					
Certificate	DE000CJ3PVK3	LUFTH17.31TL OPENZ	EUR	1,3050	1,3050	1,1750			1,1750					
Certificate	NL0013148307	LUFTH17.98TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013218787	LUFTH18.76TL OPENH	EUR	2,3700	2,3700	2,0700			2,0700					
Certificate	NL0013218308	LUFTH19.76TS OPENH	EUR											
Certificate	NL0013195027	LUFTH19.76TS OPENH	EUR											
Certificate	NL0013167802	LUFTH19.79TS OPENB	EUR											
Certificate	NL0013189608	LUFTH21.26TS OPENH	EUR	2,9300	3,3300	2,9300			3,3300					
Certificate	NL0012904916	LUFTH22.26TS OPENH	EUR	4,0100	4,4100	4,0100			4,4100					
Certificate	NL0013002520	LUFTH22.74TS OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012934731	LUFTH24.13TS OPENH	EUR	6,0100	6,4200	6,0100			6,4200					
Certificate	NL0012909659	LUFTH24.98TS OPENH	EUR	6,9200	7,3200	6,9200			7,3200					
Certificate	NL0012610190	LUFTH25.37TS OPENH	EUR	7,3500	7,7500	7,3500			7,7500					
Certificate	NL0012611107	LUFTH25.37TS OPENH	EUR	7,3400	7,7400	7,3400			7,7400					
Certificate	NL0012785125	LUFTH25.72TS OPENB	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012849434	LUFTH25.93TS OPENH	EUR	7,9400	8,3400	7,9400			8,3400					
Certificate	NL0012596225	LUFTH26.26TS OPENH	EUR	8,2900	8,7000	8,2900			8,7000					
Certificate	NL0012581029	LUFTH27.15TS OPENH	EUR	9,2600	9,6600	9,2600			9,6600					
Certificate	NL0012581011	LUFTH28.13TS OPENH	EUR	10,3100	10,7100	10,3100			10,7100					
Certificate	NL0012558282	LUFTH28.53TS OPENH	EUR	10,7300	11,1400	10,7300			11,1400					
Certificate	NL0012685697	LUFTH28.65TS OPENB	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012565360	LUFTH29.58TS OPENH	EUR	11,8600	12,2600	11,8600			12,2600					
Certificate	NL0012525927	LUFTH30.19TS OPENH	EUR	12,5200	12,9200	12,5200			12,9200					
Certificate	NL0012542047	LUFTH31.27TS OPENH	EUR	13,6800	14,0800	13,6800			14,0800					
Certificate	NL0012529184	LUFTH32.16TS OPENH	EUR	14,6400	15,0400	14,6400			15,0400					
Certificate	NL0012536643	LUFTH34.15TS OPENH	EUR	16,7700	17,1700	16,7700			17,1700					

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	NL0012543904	LUFTH36.16TS OPENH	EUR	18,9300	19,3300	18,9300			19,3300					
Certificate	DE000CR9PZJ3	LUFTH8.977TL OPENZ	EUR	5,4500	5,4500	5,3100			5,3100					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT33.76TL OPENZ	EUR	1,8100	1,8100	1,7900			1,7900					
Certificate	DE000CV8A5U5	LUXOT40.77TL OPENZ	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	DE000CV8A5V3	LUXOT45.77TL OPENZ	EUR	0,6200	0,6200	0,6000	930,0000	2	0,6000	1500				
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012199301	LVMH 185TL OPENH	EUR	7,9500	7,9500	7,3800			7,3800					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR											
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AWU8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ5BEB4	LVMH 320TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CD64D52	LVMH 177.TL OPENZ	EUR	71,2300	71,2300	69,4050			69,4050					
Certificate	NL0012209266	LVMH 195.TL OPENH	EUR	7,0200	7,0200	6,4600			6,4600					
Certificate	NL0012365811	LVMH 207.TL OPENH	EUR	5,8800	5,8800	5,3500			5,3500					
Certificate	NL0012239347	LVMH 209.TL OPENH	EUR	5,7000	5,7000	5,1600			5,1600					
Certificate	NL0012313159	LVMH 341.TS OPENH	EUR	11,6800	12,3200	11,6800			12,3200					
Certificate	NL0012601843	LVMH 393.TS OPENH	EUR	17,2700	17,9300	17,2700			17,9300					
Certificate	NL0009992189	LVMH 75.6TL OPENB	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	NL0012313175	LVMH 75.8TL OPENH	EUR	18,1000	18,1000	17,5400			17,5400					
Certificate	NL0011415500	LVMH 104.8TL OPENH	EUR	15,4000	15,4000	14,8400			14,8400					
Certificate	NL0010918751	LVMH 117.2TL OPENB	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	NL0011415484	LVMH 120.6TL OPENH	EUR	13,9300	13,9300	13,3700			13,3700					
Certificate	NL0011931258	LVMH 133.6TL OPENH	EUR	12,7100	12,7100	12,1600			12,1600					
Certificate	NL0011979372	LVMH 146.2TL OPENH	EUR	11,5500	11,5500	10,9900			10,9900					
Certificate	NL0012022503	LVMH 148.2TL OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0012212054	LVMH 157.7TL OPENH	EUR	10,4700	10,4700	9,9100			9,9100					
Certificate	NL0012054472	LVMH 171.5TL OPENH	EUR	9,1900	9,1900	8,6300			8,6300					
Certificate	NL0012051767	LVMH 172.1TL OPENH	EUR	9,1400	9,1400	8,5800			8,5800					
Certificate	DE000CE6CC76	LVMH 198.8TL OPENZ	EUR	2,4700	2,4700	2,3850			2,3850					
Certificate	NL0012122881	LVMH 199.3TL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0012557912	LVMH 221.6TL OPENH	EUR	4,5300	4,5300	3,9900			3,9900					
Certificate	DE000CE6F1W3	LVMH 224.7TL OPENZ	EUR	1,2000	1,2000	1,1050			1,1050					
Certificate	NL0012500524	LVMH 229.4TL OPENB	EUR	3,8350	3,8350	3,3650			3,3650					
Certificate	NL0012581037	LVMH 230.8TL OPENH	EUR	3,6700	3,6700	3,1300			3,1300					
Certificate	NL0013127475	LVMH 280.3TS OPENH	EUR	5,1200	5,7900	5,1200			5,7900					
Certificate	NL0012313167	LVMH 321.7TS OPENH	EUR	9,6000	10,2400	9,6000			10,2400					
Certificate	NL0012545669	LVMH 361.5TS OPENH	EUR	13,8800	14,5300	13,8800			14,5300					
Certificate	NL0012526206	LVMH 367.5TS OPENH	EUR	14,5200	15,1800	14,5200			15,1800					
Certificate	NL0012539308	LVMH 368.5TS OPENH	EUR	14,6400	15,2900	14,6400			15,2900					
Certificate	NL0012604722	LVMH 432.5TS OPENH	EUR	21,5500	22,2000	21,5500			22,2000					
Certificate	NL0012606396	LVMH 432.9TS OPENH	EUR	21,5700	22,2300	21,5700			22,2300					
Certificate	NL0012608053	LVMH 434.5TS OPENH	EUR	21,7500	22,4100	21,7500			22,4100					
Certificate	NL0012901144	LVMH 458.9TS OPENH	EUR	24,4100	25,0500	24,4100			25,0500					
Certificate	NL0012864813	LVMH 471.8TS OPENH	EUR	25,8000	26,4400	25,8000			26,4400					
Certificate	DE000CK1CMU0	LVMH 98.16TL OPENZ	EUR	152,6000	152,6000	150,6850			150,6850					
Certificate	DE000CV89MM0	MAERS 5439TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CV89V18	MAERS 5935TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CV87UE4	MAERS 6442TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CV89Q98	MAERS 6934TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CV87RP6	MAERS 7441TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3P8Z1	MAERS 8233TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE111.4TL OPENZ	EUR	6,5500	6,5500	6,1700			6,1700					
Certificate	NL0010248456	MCDON 57.3TL OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0011445705	MCDON102.5TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013274335	MCDON185.3TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013016090	MCDON195.3TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					

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	NL0013152010	MCDON205.2TS OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CR9RWR9	MDAX 17186TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CR9PS49	MDAX 18445TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CN6J5T0	MDAX 19701TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CD626E8	MDAX 20927TL OPENZ	EUR											
Certificate	DE000CJ3QER2	MDAX 24471TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CJ3NZY0	MDAX 26462TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CE6CGY1	MDAX 28437TS OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CE6DNE7	MDAX 29919TS OPENZ	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CE6FAF6	MDAX 31418TS OPENZ	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CV8AT63	MEDTR 84.4TL OPENZ	EUR	0,6050	0,6050	0,5550			0,5550					
Certificate	DE000CV8AT48	MEDTR63.37TL OPENZ	EUR	2,3750	2,3750	2,3250			2,3250					
Certificate	DE000CV8AT55	MEDTR73.88TL OPENZ	EUR	1,4850	1,4850	1,4350			1,4350					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370878	MERCK 39TL OPENH	EUR	5,6200	5,6200	5,3400			5,3400					
Certificate	NL0012539316	MERCK 131TS OPENH	EUR	4,8300	5,2400	4,8300			5,2400					
Certificate	NL0011929948	MERCK 140TS OPENH	EUR	5,8000	6,2200	5,8000			6,2200					
Certificate	NL0012370886	MERCK 30.8TL OPENH	EUR	6,3900	6,3900	6,1000			6,1000					
Certificate	NL0012370860	MERCK 47.1TL OPENH	EUR	4,8600	4,8600	4,5700			4,5700					
Certificate	NL0012586671	MERCK 51.1TL OPENH	EUR	4,4900	4,4900	4,2000			4,2000					
Certificate	NL0012565394	MERCK 55.6TL OPENH	EUR	4,0700	4,0700	3,7800			3,7800					
Certificate	NL0011416508	MERCK 63.3TL OPENH	EUR	3,3500	3,3500	3,0600			3,0600					
Certificate	NL0011416490	MERCK 67.5TL OPENH	EUR	2,9500	2,9500	2,6700			2,6700					
Certificate	NL0011729090	MERCK 71.7TL OPENH	EUR	2,5600	2,5600	2,2700			2,2700					
Certificate	NL0012601017	MERCK 75.3TL OPENH	EUR	2,2300	2,2300	1,9400			1,9400					
Certificate	NL0012606701	MERCK 79.4TL OPENH	EUR	1,8500	1,8500	1,5500			1,5500					
Certificate	NL0012929426	MERCK 83.4TL OPENH	EUR	1,4700	1,4700	1,1800			1,1800					
Certificate	NL0013127491	MERCK 87.3TL OPENH	EUR	1,1100	1,1100	0,8200			0,8200					
Certificate	NL0013130602	MERCK 91.4TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012370837	MERCK106.3TS OPENH	EUR	2,1800	2,5900	2,1800			2,5900					
Certificate	NL0011729066	MERCK116.4TS OPENH	EUR	3,2600	3,6700	3,2600			3,6700					
Certificate	NL0011054481	MERCK121.5TS OPENH	EUR	3,8100	4,2300	3,8100			4,2300					
Certificate	NL0011737192	MERCK131.8TS OPENH	EUR	4,9200	5,3300	4,9200			5,3300					
Certificate	NL0012556021	MERCK139.2TS OPENH	EUR	5,7100	6,1300	5,7100			6,1300					
Certificate	NL0013186125	MERCK151.1TS OPENH	EUR	6,9900	7,4000	6,9900			7,4000					
Certificate	DE000CN6JH67	MERCK61.58TL OPENZ	EUR	3,1800	3,1800	2,7650			2,7650					
Certificate	DE000CR9RR48	MERCK68.85TL OPENZ	EUR	2,4600	2,4600	2,0450			2,0450					
Certificate	DE000CV88P25	MERCK78.78TL OPENZ	EUR	1,4700	1,4700	1,0550			1,0550					
Certificate	DE000CJ3PVT4	MERCK88.72TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CV87LY1	MHG 143.7L OPENZ	EUR	0,9900	0,9900	0,8150			0,8150					
Certificate	DE000CN6KKW9	MHG 107.6TL OPENZ	EUR	1,7000	1,7000	1,5150			1,5150					
Certificate	DE000CE6CL26	MHG 122.9TL OPENZ	EUR	1,4000	1,4000	1,2150			1,2150					
Certificate	DE000CV8AH34	MHG 162.9TL OPENZ	EUR	0,6000	0,6000	0,4250			0,4250					
Certificate	DE000CJ3PA26	MHG 182.9TL OPENZ	EUR	0,2000	0,2000	0,0400	260,0000	2	0,0400	3000				
Certificate	DE000CR9PK21	MHG 65.99TL OPENZ	EUR	2,5400	2,5400	2,3450			2,3450					
Certificate	DE000CR9SMH9	MHG 80.92TL OPENZ	EUR	2,2400	2,2400	2,0450			2,0450					
Certificate	NL0013220866	MICHL 88TS OPENH	EUR	10,0500	12,6800	10,0500			12,6800					
Certificate	NL0013188287	MICHL 100TS OPENH	EUR	22,8700	25,4900	22,8700			25,4900					
Certificate	NL0012891303	MICHL111.8TS OPENH	EUR	35,5600	38,1900	35,5600			38,1900					
Certificate	NL0012600431	MICHL119.9TS OPENH	EUR	44,2900	46,9300	44,2900			46,9300					
Certificate	NL0011729033	MICHL126.9TS OPENH	EUR	51,8600	54,4900	51,8600			54,4900					
Certificate	NL0011732185	MICHL127.1TS OPENH	EUR	52,1200	54,7500	52,1200			54,7500					
Certificate	NL0012862460	MICHL139.6TS OPENH	EUR	65,6000	68,2300	65,6000			68,2300					
Certificate	NL0011973870	MICHL142.3TS OPENH	EUR	68,5400	71,1600	68,5400			71,1600					
Certificate	NL0011979380	MICHL142.4TS OPENH	EUR	68,5800	71,2100	68,5800			71,2100					
Certificate	NL0011996509	MICHL142.6TS OPENH	EUR	68,8400	71,4700	68,8400			71,4700					
Certificate	NL0012900013	MICHL155.6TS OPENH	EUR	82,8600	85,4900	82,8600			85,4900					
Certificate	NL0012536684	MICHL172.1TS OPENH	EUR	100,7000	103,3400	100,7000			103,3400					
Certificate	NL0012539712	MICHL175.7TS OPENH	EUR	104,5500	107,1800	104,5500			107,1800					
Certificate	NL0009862820	MICHL24.38TL OPENB	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0010438149	MICHL54.61TL OPENB	EUR	32,8550	32,8550	32,8550			32,8550					
Certificate	NL0012900021	MICHL60.67TL OPENH	EUR	28,7000	28,7000	26,5000			26,5000					
Certificate	DE000CV89Q56	MICHL69.88TL OPENZ	EUR	0,6500	0,6500	0,5300			0,5300					
Certificate	NL0011650080	MICHL72.72TL OPENB	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	NL0011890249	MICHL74.83TL OPENH	EUR	15,5200	15,5200	13,3100			13,3100					
Certificate	DE000CV89BY8	MICHL79.87TL OPENZ	EUR	0,2600	0,2600	0,1300			0,1300					
Certificate	NL0011927918	MICHL82.95TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP06XX0	MICRO 30TL OPENC	EUR											
Certificate	DE000CJ3QAB4	MICRO 33TL 0319Z	EUR											
Certificate	DE000CP23U16	MICRO 40TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP06Y21	MICRO 55TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3Q6G4	MICRO 20.9TL OPENZ	EUR	0,8800	0,8950	0,8800			0,8950					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	0,4150	0,4250	0,4150			0,4250					
Certificate	DE000CJ3Q6C3	MICRO 28.5TL 0319Z	EUR											
Certificate	DE000CJ3PMK2	MICRO25.41TL OPENZ	EUR	0,4900	0,5050	0,4900			0,5050					
Certificate	DE000CV8B003	MICRO30.92TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.45TL OPENZ	EUR	1,9100	1,9100	1,8150			1,8150					
Certificate	DE000CJ3PKN0	MITRA11.95TL OPENZ	EUR	1,6400	1,6400	1,5450			1,5450					
Certificate	NL0013169709	MITRA13.03TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CJ3N1K0	MITRA13.99TL OPENZ	EUR	1,2700	1,3200	1,1750	6600,0000	5	1,1750	5000				
Certificate	NL0013168982	MITRA15.03TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV88DE8	MITRA15.98TL OPENZ	EUR	0,9100	0,9100	0,8150			0,8150					
Certificate	NL0013017080	MITRA17.03TL OPENB	EUR	0,8900	0,8900	0,6250	979,0000	1	0,6250	1100				
Certificate	DE000CV88DF5	MITRA18.03TL OPENZ	EUR	0,5300	0,5300	0,4450			0,4450					
Certificate	NL0013007222	MITRA19.05TL OPENB	EUR											
Certificate	DE000CV88DG3	MITRA19.96TL OPENZ	EUR											
Certificate	NL0013169139	MITRA21.88TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013161235	MITRA25.88TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013004971	MITRA29.85TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012999395	MITRA33.79TS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CJ3Q2X8	MKS 1.78TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3NU99	MKS 2.08TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV4YYC8	MKS 2.43TL OPENZ	EUR											
Certificate	DE000CV87WA8	MKS 1.914TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CV509G9	MKS 2.416TL OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS 34.3TL OPENZ	EUR	0,3350	0,3650	0,3350			0,3650					
Certificate	DE000CJ3QFA5	MLXIS 57.6TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013004781	MLXIS 66.98S OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CR9RYW5	MLXIS37.63TL OPENZ	EUR	0,2500	0,2750	0,2500	500,0000	1	0,2750	2000				
Certificate	NL0013164825	MLXIS37.95BL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013163074	MLXIS40.95BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3QTN9	MLXIS41.14TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013017585	MLXIS43.95BL OPENB	EUR	0,6200	0,6400	0,6200	620,0000	1	0,6400	1000				
Certificate	DE000CN6KAK5	MLXIS44.67TL OPENZ	EUR	0,3500	0,4200	0,3500	105,0000	1	0,4200	300				
Certificate	NL0013170095	MLXIS48.96BS OPENB	EUR											
Certificate	DE000CJ3QY92	MLXIS51.62TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013160955	MLXIS54.95BS OPENB	EUR	0,8100	0,8100	0,7900	6450,0000	2	0,7900	8000				
Certificate	NL0013149537	MLXIS60.93BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3PLJ6	MLXIS64.59TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CJ3NUF0	MLXIS71.56TS OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012993059	MLXIS78.79BS OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CV8B987	MLXIS79.55TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.47TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6IOD2	MODL233.65TL OPENZ	EUR	5,7000	5,7000	5,3100			5,3100					
Certificate	DE000CJ3PR01	MONC 20.22TL OPENZ	EUR	0,8600	0,8700	0,8600			0,8700					
Certificate	DE000CJ3N641	MONC 23.78TL OPENZ	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	DE000CJ3QSL5	MONTE 36TL OPENZ	EUR	1,3250	1,3250	1,1700			1,1700					
Certificate	DE000CJ3QSN1	MONTE 45TL OPENZ	EUR	0,8850	0,8850	0,7400			0,7400					
Certificate	DE000CJ3QSQ4	MONTE 54TL OPENZ	EUR	0,4550	0,4550	0,3100			0,3100					
Certificate	DE000CJ3QSM3	MONTE 40.5TL OPENZ	EUR	1,1050	1,1050	0,9600			0,9600					
Certificate	DE000CJ3QSP6	MONTE 49.5TL OPENZ	EUR	0,6750	0,6750	0,5300			0,5300					
Certificate	DE000CJ3Q6W1	MONTE 58.5TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,2100	17,2100	17,1600			17,1600					
Certificate	DE000CJ3QCS4	MORPH109.3TS OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3PYC4	MORPH119.3TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3P1X1	MORPH134.3TS OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CE6CKV2	MORPH57.17TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CE6ENQ9	MORPH64.22TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CE6F1A9	MORPH72.16TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV87QA0	MORPH74.97TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3PWW8	MORPH81.93TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3PWW6	MORPH88.94TL OPENZ	EUR											
Certificate	NL0009173210	MSOFT 14TL OPENB	EUR	74,0400	74,0400	74,0400			74,0400					
Certificate	NL0011043013	MSOFT 35TL OPENH	EUR	56,8600	56,8600	56,8600			56,8600					
Certificate	NL0012025613	MSOFT 57TL OPENB	EUR	39,0100	39,0100	39,0100			39,0100					

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	DE000CP07868	MSOFT 115TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP06164	MSOFT 115TS OPENC	EUR											
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	1,3300	1,4600	1,3300	368,7000	2	1,4600	270				
Certificate	DE000CQ58VX2	MSOFT 115TS OPENC	EUR											
Certificate	DE000CQ58J42	MSOFT 120TS OPENC	EUR	2,1600	2,3000	2,1600	594,0000	1	2,3000	275				
Certificate	DE000CQ58EL3	MSOFT 120TS OPENC	EUR	1,7900	1,7900	1,7900								
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0009069301	MSOFT 8.7TL OPENB	EUR	78,3600	78,3600	78,3600			78,3600					
Certificate	NL0010520151	MSOFT 30.3TL OPENB	EUR	60,8200	60,8200	60,8200			60,8200					
Certificate	NL0011052402	MSOFT 34.4TL OPENH	EUR	57,3500	57,3500	57,3500			57,3500					
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	54,8100	54,8100	54,8100			54,8100					
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	51,5500	51,5500	51,5500			51,5500					
Certificate	NL0011447529	MSOFT 42.4BL OPENB	EUR	48,7700	48,7700	48,7700			48,7700					
Certificate	NL0011908140	MSOFT 51.4TL OPENB	EUR	43,5900	43,5900	43,5900			43,5900					
Certificate	NL0013273709	MSOFT104.8BS OPENB	EUR	5,9900	6,6750	5,9900	599,0000	1	6,6750	100				
Certificate	NL0013156607	MSOFT106.3TS OPENB	EUR											
Certificate	NL0013274343	MSOFT106.4TS OPENB	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	NL0013169121	MSOFT106.4TS OPENB	EUR											
Certificate	NL0013006299	MSOFT115.3BS OPENB	EUR	15,8450	15,8450	15,8450			15,8450					
Certificate	NL0012786107	MSOFT117.1TS OPENB	EUR	25,3250	25,3250	25,3250			25,3250					
Certificate	NL0012981492	MSOFT126.9BS OPENB	EUR	25,9850	25,9850	25,9850			25,9850					
Certificate	NL0012983076	MSOFT128.7TS OPENB	EUR	36,3750	36,3750	36,3750			36,3750					
Certificate	NL0013004799	MSOFT139.6BS OPENB	EUR	37,1150	37,1150	37,1150			37,1150					
Certificate	DE000CD62JN9	MSOFT59.48TL OPENZ	EUR	35,9000	35,9000	33,6500			33,6500					
Certificate	NL0011225701	MUENC113.9TL OPENH	EUR	8,1200	8,1200	7,9900			7,9900					
Certificate	DE000CD61820	MUENC114.3TL OPENZ	EUR	7,5200	7,5200	7,2200			7,2200					
Certificate	DE000CR9P841	MUENC130.2TL OPENZ	EUR	5,9300	5,9300	5,6200			5,6200					
Certificate	NL0011225693	MUENC130.9TL OPENH	EUR	6,5300	6,5300	6,4100			6,4100					
Certificate	NL0011927934	MUENC134.5TL OPENH	EUR	6,2000	6,2000	6,0700			6,0700					
Certificate	NL0011935648	MUENC144.7TL OPENH	EUR	5,2400	5,2400	5,1100			5,1100					
Certificate	DE000CD62L80	MUENC148.1TL OPENZ	EUR	4,1550	4,1550	3,8500			3,8500					
Certificate	NL0011978960	MUENC149.7TL OPENH	EUR	4,7700	4,7700	4,6500			4,6500					
Certificate	NL0011988969	MUENC155.1TL OPENH	EUR	4,2700	4,2700	4,1500			4,1500					
Certificate	NL0012179022	MUENC160.1TL OPENH	EUR	3,8000	3,8000	3,6700			3,6700					
Certificate	NL0012516181	MUENC165.2TL OPENH	EUR	3,3300	3,3300	3,2000			3,2000					
Certificate	DE000CE6E202	MUENC167.9TL OPENZ	EUR	2,1750	2,1750	1,8800			1,8800					
Certificate	NL0012591838	MUENC175.3TL OPENH	EUR	2,3800	2,3800	2,2500			2,2500					
Certificate	NL0012899470	MUENC180.2TL OPENH	EUR	1,9200	1,9200	1,8000			1,8000					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,1420	0,1420	0,1420			0,1420					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,2740	2,2740	2,2740			2,2740					
Certificate	NL0013110752	NASDA SHROPENZ	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0011411582	NASDA 3010TL OPENH	EUR	28,9600	28,9600	28,9600			28,9600					
Certificate	NL0011411558	NASDA 3810TL OPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0011411541	NASDA 3970TL OPENH	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0011411533	NASDA 4130TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	54,3700	54,3700	54,3700			54,3700					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	38,6700	38,6700	38,6700			38,6700					
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	36,5700	36,5700	36,5700			36,5700					
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0010255592	NASDQ 2630TL OPENB	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0010380721	NASDQ 2880TL OPENB	EUR	29,5700	29,5700	29,5700			29,5700					
Certificate	NL0010445714	NASDQ 3140TL OPENB	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	NL0010518056	NASDQ 3290TL OPENB	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	DE000CZ7DN84	NASDQ 3425TL OPENZ	EUR	23,8550	23,8550	23,8550			23,8550					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	21,3300	21,3400	20,9500	319,9500	1	20,9500	15				
Certificate	NL0010523825	NASDQ 3520TL OPENB	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	NL0010655759	NASDQ 3640TL OPENB	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	DE000CZ7DY65	NASDQ 3706TL OPENZ	EUR	21,4350	21,4350	21,4350			21,4350					
Certificate	NL0010657540	NASDQ 3760TL OPENB	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000CR1HPW1	NASDQ 3986TL OPENZ	EUR	19,0150	19,0150	19,0150			19,0150					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000CR1HML1	NASDQ 4146TL OPENZ	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CR9RY64	NASDQ 4262TL OPENZ	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	DE000CN6K776	NASDQ 4479TL OPENZ	EUR	14,7650	14,7650	14,7650			14,7650					
Certificate	DE000CN6JT63	NASDQ 4481TL OPENZ	EUR	14,2350	14,2350	14,2350			14,2350					

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	DE000CKKKH4	NASDQ 4500TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CYOAL55	NASDQ 4500TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CX592Y6	NASDQ 4500TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012023865	NASDQ 4550TL OPENB	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	DE000CN6K727	NASDQ 4590TL OPENZ	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000CKKKZU2	NASDQ 4600TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CD61W45	NASDQ 4693TL OPENZ	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	DE000CD61U47	NASDQ 4696TL OPENZ	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	10,8000	10,8000	10,1600	540,0000	1	10,1600	50				
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0012028021	NASDQ 4760BL OPENB	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	NL0012023881	NASDQ 4770TL OPENB	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	DE000CYOAL63	NASDQ 4800TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CYOALR8	NASDQ 4800TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CD61V79	NASDQ 4803TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012028385	NASDQ 4870TL OPENB	EUR	12,5700	12,5700	11,9350	5582,5000	2	11,9350	450				
Certificate	DE000CYOASV5	NASDQ 4900TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013223142	NASDQ 4900TRL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CD62A24	NASDQ 4908TL OPENZ	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	DE000CD626N9	NASDQ 4909TL OPENZ	EUR	11,6400	11,6400	10,4950	2910,0000	1	10,4950	250				
Certificate	NL0013223134	NASDQ 4950TRL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CJ3P703	NASDQ 5000TL 0319Z	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CYOASW3	NASDQ 5000TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013223126	NASDQ 5000TRL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CD628P0	NASDQ 5015TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013222359	NASDQ 5050TRL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013222342	NASDQ 5100TRL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CD641T5	NASDQ 5118TL OPENZ	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000CD62DX1	NASDQ 5122TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013222334	NASDQ 5150TRL OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013222326	NASDQ 5200TRL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CD632X2	NASDQ 5227TL OPENZ	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0013223373	NASDQ 5250TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012107114	NASDQ 5252BL OPENB	EUR	8,2100	8,2250	7,5750	2052,5000	1	7,5750	250				
Certificate	NL0013218100	NASDQ 5254TRL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012107924	NASDQ 5306BL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0013184377	NASDQ 5320TRL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CD64EL0	NASDQ 5329TL OPENZ	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000CD64CC3	NASDQ 5331TL OPENZ	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0013184369	NASDQ 5370TRL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013183304	NASDQ 5421TRL OPENH	EUR	6,6600	6,6600	5,9600	3330,0000	1	5,9600	500				
Certificate	DE000CD64F50	NASDQ 5434TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013184542	NASDQ 5462TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012112486	NASDQ 5468BL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013082332	NASDQ 5490TRL OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	4,9300	4,9300	3,7600	24650,0000	5	3,7600	5000				
Certificate	NL0012114540	NASDQ 5522BL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CE6BHP9	NASDQ 5538TL OPENZ	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CE6BN66	NASDQ 5539TL OPENZ	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013125271	NASDQ 5583TRL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	LU1877366093	NASDQ 5600T CIO PENS	EUR											
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012260889	NASDQ 5610TL OPENB	EUR	6,7400	6,8250	5,6550	34467,1800	3	5,6550	5099				
Certificate	DE000VN9ZNG5	NASDQ 5611TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013081532	NASDQ 5628TL OPENH	EUR	5,8100	5,8100	5,0300	581,0000	1	5,0300	100				
Certificate	NL0013125263	NASDQ 5633TRL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CE6BMX3	NASDQ 5641TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VN9ZNL5	NASDQ 5661TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					

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	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	3,7700	3,7750	2,6950	11942,8200	7	2,6950	3766				
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR											
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR											
Certificate	DE000VN9ZNN1	NASDQ 5711TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012898613	NASDQ 5716TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CE6CH55	NASDQ 5744TL OPENZ	EUR	4,3400	4,3400	3,2350	21700,0000	1	3,2350	5000				
Certificate	DE000CE6CJF4	NASDQ 5748TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0012265870	NASDQ 5770TL OPENB	EUR	4,9800	4,9800	4,3150	249,0000	1	4,3150	50				
Certificate	NL0013223365	NASDQ 5780TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012265284	NASDQ 5790BL OPENB	EUR	4,0000	4,0250	2,8500	193248,0000	10	2,8550	63950				
Certificate	NL0013083694	NASDQ 5792TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR											
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR											
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0013223118	NASDQ 5820TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013223357	NASDQ 5840TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013223100	NASDQ 5840TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013083686	NASDQ 5842TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012266852	NASDQ 5844BL OPENB	EUR	3,4500	3,4550	2,3850	41754,0000	12	2,3850	14860				
Certificate	DE000CE6CKR7	NASDQ 5847TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012276992	NASDQ 5870TL OPENB	EUR	4,6000	4,6000	3,4950	113831,9000	12	3,4950	25610				
Certificate	NL0013083678	NASDQ 5893TRLOPENH	EUR	2,6300	2,6300	1,9300	1169,2500	3	1,9300	475				
Certificate	NL0012898258	NASDQ 5897TL OPENH	EUR											
Certificate	DE000VN9HFL9	NASDQ 5899TL OPENV	EUR											
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR											
Certificate	DE000CI3QH28	NASDQ 5900TL 0319Z	EUR											
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR											
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR											
Certificate	NL0013223092	NASDQ 5920TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012277446	NASDQ 5930TL OPENB	EUR											
Certificate	DE000VA9C464	NASDQ 5938TL OPENV	EUR											
Certificate	NL0013223084	NASDQ 5940TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CE6D8E8	NASDQ 5950TL OPENZ	EUR											
Certificate	NL0012277388	NASDQ 5951BL OPENB	EUR											
Certificate	DE000CE6DYJ3	NASDQ 5956TL OPENZ	EUR											
Certificate	NL0012898605	NASDQ 5970TRLOPENH	EUR											
Certificate	DE000VA9C480	NASDQ 5988TL OPENV	EUR											
Certificate	LU1876840304	NASDQ 6000TCIOPENS	EUR											
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR											
Certificate	NL0013223076	NASDQ 6000TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013220528	NASDQ 6020TL OPENH	EUR											
Certificate	NL0013222318	NASDQ 6020TRLOPENH	EUR											
Certificate	NL0012498448	NASDQ 6030TL OPENB	EUR											
Certificate	DE000VA9C498	NASDQ 6038TL OPENV	EUR											
Certificate	NL0013222300	NASDQ 6040TRLOPENH	EUR											
Certificate	NL0013083660	NASDQ 6044TRLOPENH	EUR											
Certificate	DE000CE6DYB0	NASDQ 6051TL OPENZ	EUR											
Certificate	NL0012491476	NASDQ 6052BL OPENB	EUR											
Certificate	LU1859907880	NASDQ 6063TCIOPENS	EUR											
Certificate	NL0013220510	NASDQ 6080TL OPENH	EUR											
Certificate	NL0013223068	NASDQ 6080TRSOPENH	EUR											
Certificate	NL0013273865	NASDQ 6090TL OPENB	EUR											
Certificate	NL0013083652	NASDQ 6095TRLOPENH	EUR											
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR											
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR											
Certificate	NL0013223050	NASDQ 6100TRSOPENH	EUR											
Certificate	NL0012499487	NASDQ 6103BL OPENB	EUR											
Certificate	NL0013222292	NASDQ 6120TRLOPENH	EUR											
Certificate	NL0012925457	NASDQ 6132TL OPENH	EUR											
Certificate	DE000VA9C0A9	NASDQ 6135TL OPENV	EUR											
Certificate	NL0013222284	NASDQ 6140TRLOPENH	EUR											
Certificate	NL0013083645	NASDQ 6145TRLOPENH	EUR											
Certificate	DE000CE6EK41	NASDQ 6152TL OPENZ	EUR											
Certificate	DE000CE6F0G8	NASDQ 6165TL OPENZ	EUR											
Certificate	LU1859907963	NASDQ 6175TCIOPENS	EUR											
Certificate	NL0013222276	NASDQ 6180TRLOPENH	EUR											
Certificate	NL0013223340	NASDQ 6180TS OPENH	EUR											
Certificate	NL0013218092	NASDQ 6182TRLOPENH	EUR											
Certificate	DE000VA9C0C5	NASDQ 6185TL OPENV	EUR											
Certificate	NL0012501910	NASDQ 6190TL 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	DE000CJ3P729	NASDQ 6200TL 0319Z	EUR											
Certificate	DE000CV522K8	NASDQ 6200TL OPENC	EUR											
Certificate	NL0013222268	NASDQ 6200TRLOPENH	EUR											
Certificate	NL0012504799	NASDQ 62058L OPENB	EUR											
Certificate	NL0012924849	NASDQ 6216TRLOPENH	EUR											
Certificate	NL0013222250	NASDQ 6220TRLOPENH	EUR											
Certificate	NL0012505010	NASDQ 6230TL OPENB	EUR											
Certificate	DE000VA8F006	NASDQ 6236TL OPENV	EUR											
Certificate	NL0013222243	NASDQ 6240TRLOPENH	EUR											
Certificate	NL0013223332	NASDQ 6240TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CE6F1M4	NASDQ 6249TL OPENZ	EUR											
Certificate	NL0013222235	NASDQ 6250TRSOPENH	EUR											
Certificate	NL0013185689	NASDQ 6257TRLOPENH	EUR											
Certificate	NL0012925440	NASDQ 6259TL OPENH	EUR											
Certificate	NL0013184351	NASDQ 6262TRLOPENH	EUR											
Certificate	LU1840978008	NASDQ 6280TCIOPENS	EUR											
Certificate	NL0013168735	NASDQ 6280TL OPENB	EUR											
Certificate	NL0013222227	NASDQ 6280TRSOPENH	EUR	1,0600	1,7700	0,8300	294,1000	2	1,7700	310				
Certificate	DE000VA8F014	NASDQ 6286TL OPENV	EUR											
Certificate	DE000CJ3RCQ6	NASDQ 6290TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013083637	NASDQ 6293TRLOPENH	EUR											
Certificate	DE000CJ3RB72	NASDQ 6295TS OPENZ	EUR	1,5300	1,8450	1,5300	612,0000	1	1,8450	400				
Certificate	DE000CP23VP5	NASDQ 6300TL OPENC	EUR											
Certificate	NL0013222219	NASDQ 6300TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013223324	NASDQ 6300TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012507057	NASDQ 63098L OPENB	EUR											
Certificate	NL0013222201	NASDQ 6320TRSOPENH	EUR	1,5300	2,1000	1,5300	115560,0000	24	2,1000	72000				
Certificate	NL0013218480	NASDQ 6321TRLOPENH	EUR											
Certificate	NL0013169618	NASDQ 6330TL OPENB	EUR											
Certificate	NL0012925432	NASDQ 6336TL OPENH	EUR											
Certificate	NL0013222193	NASDQ 6340TRSOPENH	EUR	1,1900	2,2700	1,1900	11554,0000	5	2,2700	6420				
Certificate	NL0013184344	NASDQ 6341TRLOPENH	EUR											
Certificate	NL0013218472	NASDQ 6341TRLOPENH	EUR											
Certificate	DE000CE6FBK4	NASDQ 6350TL OPENZ	EUR											
Certificate	NL0013222185	NASDQ 6350TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012508881	NASDQ 63618L OPENB	EUR											
Certificate	DE000VN92LC8	NASDQ 6361TL OPENV	EUR											
Certificate	NL0013183296	NASDQ 6362TRLOPENH	EUR											
Certificate	NL0012924831	NASDQ 6369TRLOPENH	EUR											
Certificate	DE000CV50848	NASDQ 6373TL OPENZ	EUR											
Certificate	NL0013222177	NASDQ 6380TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013274038	NASDQ 6390TS OPENB	EUR	2,2300	3,2250	2,2300	730128,8400	35	3,2250	260819				
Certificate	DE000CJ3RB80	NASDQ 6395TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	LU1876975225	NASDQ 6400TCIOPENS	EUR											
Certificate	NL0013222169	NASDQ 6400TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013218084	NASDQ 6401TRLOPENH	EUR											
Certificate	NL0013222151	NASDQ 6420TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013220502	NASDQ 6420TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013218076	NASDQ 6421TRLOPENH	EUR											
Certificate	NL0013222144	NASDQ 6440TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013194863	NASDQ 6441TRLOPENH	EUR											
Certificate	NL0013218464	NASDQ 6441TRLOPENH	EUR											
Certificate	DE000CV50780	NASDQ 6448TL OPENZ	EUR											
Certificate	NL0013222136	NASDQ 6450TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VN92MX2	NASDQ 6452TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013222128	NASDQ 6480TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013218068	NASDQ 6480TRSOPENH	EUR											
Certificate	NL0013220494	NASDQ 6480TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013273444	NASDQ 64878S OPENB	EUR	3,1700	3,6200	2,8350	34122,0000	16	3,6150	10550				
Certificate	DE000CJ3Q792	NASDQ 6495TS OPENZ	EUR	3,1500	3,5750	3,1500	94,5000	1	3,5750	30				
Certificate	LU1876975498	NASDQ 6500TCIOPENS	EUR											
Certificate	NL0013222110	NASDQ 6500TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013218050	NASDQ 6500TRSOPENH	EUR											
Certificate	NL0013170319	NASDQ 6500TS OPENB	EUR	3,1600	4,1150	3,1550	4269,1600	1	4,1150	1351				
Certificate	DE000VN92M26	NASDQ 6502TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013218043	NASDQ 6520TRSOPENH	EUR											
Certificate	NL0013222102	NASDQ 6520TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013218035	NASDQ 6540TRSOPENH	EUR											
Certificate	NL0013220486	NASDQ 6540TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3RCR4	NASDQ 6540TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013218027	NASDQ 6550TRSOPENH	EUR											
Certificate	DE000VN92M59	NASDQ 6552TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013218019	NASDQ 6579TRSOPENH	EUR	3,2700	4,3000	3,2700	13600,0000	5	4,3000	4000				
Certificate	NL0013169931	NASDQ 6587BS OPENB	EUR	3,3100	4,5000	3,3100	10268,0200	16	4,4850	2583				
Certificate	DE000CJ3Q8A3	NASDQ 6595TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013218001	NASDQ 6599TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	LU1876975571	NASDQ 6600TCIOPENS	EUR											
Certificate	NL0013168883	NASDQ 6600TS OPENB	EUR	4,4400	5,0050	4,3800	12842,5800	5	5,0050	2824				
Certificate	DE000CP23VQ3	NASDQ 6600TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VN9ZN86	NASDQ 6602TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013158819	NASDQ 6604BL OPENB	EUR											
Certificate	LU1876840486	NASDQ 6625TCIOPENS	EUR											
Certificate	NL0013218639	NASDQ 6640TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VN9W012	NASDQ 6652TS OPENV	EUR											
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013194855	NASDQ 6679TRSOPENH	EUR	4,1000	5,1600	4,1000	14095,0000	7	5,1600	3030				
Certificate	NL0013168404	NASDQ 6687BS OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CJ3Q5G6	NASDQ 6695TS OPENZ	EUR	4,9300	5,2900	4,9300	155,1000	2	5,2900	30				
Certificate	NL0013194848	NASDQ 6699TRSOPENH	EUR	4,8500	5,3300	4,5500	11736,0000	9	5,3300	2420				
Certificate	LU1876975654	NASDQ 6700TCIOPENS	EUR											
Certificate	LU1876840569	NASDQ 6700TCIOPENS	EUR											
Certificate	DE000CJ3Q5W3	NASDQ 6700TS 0319Z	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013168891	NASDQ 6700TS OPENB	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CP23VR1	NASDQ 6700TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013218621	NASDQ 6700TS OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VN9ZJC2	NASDQ 6702TS OPENV	EUR	4,6200	5,3750	4,6200	2410,0000	2	5,3750	500				
Certificate	NL0013194830	NASDQ 6719TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013194822	NASDQ 6739TRSOPENH	EUR	5,3100	5,6800	5,1100	1042,0000	2	5,6800	200				
Certificate	DE000VN9WZV5	NASDQ 6752TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0013193964	NASDQ 6777TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013168412	NASDQ 6787BS OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CJ3Q347	NASDQ 6790TS OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3Q388	NASDQ 6795TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013193956	NASDQ 6797TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	LU1876975738	NASDQ 6800TCIOPENS	EUR											
Certificate	LU1877371689	NASDQ 6800TCIOPENS	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013168065	NASDQ 6800TS OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000CP23VS9	NASDQ 6800TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VN9WZW3	NASDQ 6802TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013193949	NASDQ 6817TRSOPENH	EUR	5,6400	6,3500	5,6400	157,9200	1	6,3500	28				
Certificate	NL0013193931	NASDQ 6837TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VN9WVY8	NASDQ 6852TS OPENV	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0013189251	NASDQ 6875TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013164767	NASDQ 6887BS OPENB	EUR	6,0500	7,1050	6,0500	6250,7000	2	7,1050	1030				
Certificate	DE000CJ3Q356	NASDQ 6893TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013189244	NASDQ 6895TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013193048	NASDQ 6897TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	LU1877371762	NASDQ 6900TCIOPENS	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013165277	NASDQ 6900TS OPENB	EUR	6,6700	7,7250	6,6050	117106,6100	6	7,7250	17501				
Certificate	NL0013153695	NASDQ 6900TS OPENB	EUR											
Certificate	DE000VN9HAD7	NASDQ 6904TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0013191083	NASDQ 6915TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013191075	NASDQ 6935TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013191067	NASDQ 6945TRSOPENH	EUR	6,4400	7,4600	6,4400	11909,7500	5	7,4600	1775				
Certificate	NL0013189475	NASDQ 6948TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VN9HAF2	NASDQ 6954TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0013191059	NASDQ 6975TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013164775	NASDQ 6987BS OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000CJ3QTU4	NASDQ 6993TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013191042	NASDQ 6995TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CQ58F55	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58EY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58NN0	NASDQ 7000TL OPENC	EUR											
Certificate	LU1877371846	NASDQ 7000TCIOPENS	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3QT16	NASDQ 7000TS 0319Z	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013164395	NASDQ 7000TS OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000CP23PN2	NASDQ 7000TS OPENC	EUR	6,7900	7,9600	6,7900	9285,5000	3	7,9600	1350				
Certificate	DE000CP23RQ1	NASDQ 7000TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VN9G726	NASDQ 7004TS OPENV	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0013191034	NASDQ 7015TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					

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	NL0013189467	NASDQ 7018TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013191026	NASDQ 7035TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CJ3QT08	NASDQ 7039TS OPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000VN9G742	NASDQ 7054TS OPENV	EUR	8,0700	8,4250	7,8600	3207,0000	2	8,4250	400				
Certificate	DE000VA8FOV3	NASDQ 7066TS OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013188477	NASDQ 7072TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013162985	NASDQ 7087BS OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000CJ3QTV2	NASDQ 7093TS OPENZ	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CQ58JM0	NASDQ 7100TL OPENC	EUR											
Certificate	DE000CQ58NP5	NASDQ 7100TL OPENC	EUR											
Certificate	LU1876844041	NASDQ 7100TPIOPENS	EUR											
Certificate	LU1877371929	NASDQ 7100TPIOPENS	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CP23PP7	NASDQ 7100TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CP23RR9	NASDQ 7100TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013133291	NASDQ 7102TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VN9G767	NASDQ 7104TS OPENV	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0013152515	NASDQ 7110TS OPENB	EUR	9,1600	9,5550	8,9650	2739,5000	4	9,5550	300				
Certificate	NL0013134182	NASDQ 7114TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013133283	NASDQ 7122TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013133275	NASDQ 7132TRSOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	NL0013133267	NASDQ 7162TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013016298	NASDQ 7187BS OPENB	EUR	9,2900	9,7250	9,2850	371,6000	1	9,7250	40				
Certificate	NL0013085525	NASDQ 7192TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CJ3P844	NASDQ 7192TS OPENZ	EUR	8,5000	9,6300	8,5000	425,0000	1	9,6300	50				
Certificate	DE000CQ58UE4	NASDQ 7200TL OPENC	EUR											
Certificate	LU1876844124	NASDQ 7200TPIOPENS	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CP233T7	NASDQ 7200TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	NL0013132996	NASDQ 7210TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013085517	NASDQ 7212TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0013084551	NASDQ 7251TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013085251	NASDQ 7265TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013187776	NASDQ 7272TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013085855	NASDQ 7272TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013008535	NASDQ 7286BS OPENB	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000CJ3PH20	NASDQ 7287TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000CJ3PE63	NASDQ 7292TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0013131477	NASDQ 7301TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013081052	NASDQ 7310TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	10,7300	11,3450	10,7250	2146,0000	1	11,3450	200				
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	NL0013081508	NASDQ 7335TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013083496	NASDQ 7351TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0013008543	NASDQ 7386BS OPENB	EUR	11,4300	11,4750	11,4300	800,1000	1	11,4750	70				
Certificate	NL0013079817	NASDQ 7390TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CJ3N778	NASDQ 7392TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	11,0500	12,1700	11,0500	552,5000	1	12,1700	50				
Certificate	NL0013081490	NASDQ 7405TS OPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	NL0013084544	NASDQ 7411TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0013078520	NASDQ 7419TRSOPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013086861	NASDQ 7452TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0013081482	NASDQ 7465TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0013078173	NASDQ 7469TRSOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013008550	NASDQ 7486BS OPENB	EUR	11,9300	12,3450	11,9300	417,5500	1	12,3450	35				
Certificate	DE000CJ3N2J0	NASDQ 7491TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					

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	LU1876844470	NASDQ 7500TPIOPENS	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013078165	NASDQ 7509TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	12,6600	13,1150	12,6350	14042,6000	4	13,1150	1100				
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	NL0013080005	NASDQ 7535TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CJ3N6S2	NASDQ 7538TS OPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0013078157	NASDQ 7549TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0013084536	NASDQ 7571TRSOPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0013079130	NASDQ 7585TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013006869	NASDQ 7586BS OPENB	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CJ3N0L0	NASDQ 7591TS OPENZ	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CP069C1	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000CP069T5	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP06YJ7	NASDQ 7600TS OPENC	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013078140	NASDQ 7609TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	NL0012890362	NASDQ 7671TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012924997	NASDQ 7684TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0012980098	NASDQ 7686BS OPENB	EUR	13,8700	14,0950	13,8700	1387,0000	1	14,0950	100				
Certificate	NL0012890354	NASDQ 7691TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CV4Z9S6	NASDQ 7691TS OPENZ	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0012924377	NASDQ 7701TRSOPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	13,8000	14,8850	13,8000	27600,0000	5	14,8850	2000				
Certificate	NL0012924989	NASDQ 7714TS OPENH	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012890347	NASDQ 7731TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	NL0012892962	NASDQ 7753TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012900658	NASDQ 7762TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012924369	NASDQ 7776TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0012983860	NASDQ 7785BS OPENB	EUR	14,6400	14,9650	14,6400	4611,6000	1	14,9650	315				
Certificate	NL0012924971	NASDQ 7789TS OPENH	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	DE000CV4YU90	NASDQ 7790TS OPENZ	EUR	15,8450	15,8450	15,8450			15,8450					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	DE000CV4ZB19	NASDQ 7794TS OPENZ	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012900856	NASDQ 7801TRSOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0012894018	NASDQ 7819TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0012984041	NASDQ 7820TS OPENB	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0012892954	NASDQ 7833TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	14,4400	14,9750	14,4400	361,0000	1	14,9750	25				
Certificate	NL0012892947	NASDQ 7853TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012894000	NASDQ 7859TS OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0012892939	NASDQ 7873TRSOPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0012893994	NASDQ 7879TS OPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000VA4RNH6	NASDQ 7885TS OPENV	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	NL0012892921	NASDQ 7893TRSOPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CV4ZJG7	NASDQ 7896TS OPENZ	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0012924963	NASDQ 7914TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	17,0900	18,1550	17,0900	170,9000	1	18,1550	10				
Certificate	NL0012924351	NASDQ 7925TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	NL0012892913	NASDQ 7952TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0012893986	NASDQ 7959TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012893457	NASDQ 7973TRSOPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0012677405	NASDQ 7979BS OPENB	EUR	16,1000	16,6550	16,1000	1127,0000	1	16,6550	70				
Certificate	NL0012893978	NASDQ 7979TS OPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000CV4Z9X6	NASDQ 7988TS OPENZ	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	DE000CV4ZKZ5	NASDQ 7999TS OPENZ	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	16,5300	16,5300	16,5300			16,5300					

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	DE000CV52S88	NASDQ 8000TS OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0012894562	NASDQ 8000TS OPENH	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0012892905	NASDQ 8002TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0012992481	NASDQ 8020TS OPENB	EUR	19,0350	19,0350	19,0350			19,0350					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0012893960	NASDQ 8029TS OPENH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000VA4YRX0	NASDQ 8034TS OPENV	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	NL0013079544	NASDQ 8049TRSOPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0012892897	NASDQ 8052TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0012894554	NASDQ 8060TS OPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0012992226	NASDQ 8079BS OPENB	EUR	17,5350	17,5350	17,5350			17,5350					
Certificate	NL0012893952	NASDQ 8079TS OPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000VA4YRY8	NASDQ 8084TS OPENV	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012894547	NASDQ 8100TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012892889	NASDQ 8102TRSOPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CV4ZPF6	NASDQ 8102TS OPENZ	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0012993406	NASDQ 8110TS OPENB	EUR	19,8550	19,8550	19,8550			19,8550					
Certificate	NL0012893945	NASDQ 8129TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000VA4Y1M1	NASDQ 8132TS OPENV	EUR	17,6050	17,6050	17,6050			17,6050					
Certificate	NL0012892871	NASDQ 8152TRSOPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0012894539	NASDQ 8160TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0012994362	NASDQ 8179BS OPENB	EUR	18,0900	18,4050	18,0850	2713,5000	1	18,4050	150				
Certificate	NL0012893937	NASDQ 8179TS OPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000VA4Y1N9	NASDQ 8182TS OPENV	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	DE000CV4ZLC2	NASDQ 8189TS OPENZ	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	19,0900	19,1950	19,0900	2481,7000	1	19,1950	130				
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0012894521	NASDQ 8200TS OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0012892863	NASDQ 8202TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	DE000CV4ZPY7	NASDQ 8204TS OPENZ	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000VASRM35	NASDQ 8226TS OPENV	EUR	18,5150	18,5150	18,5150			18,5150					
Certificate	NL0012893929	NASDQ 8229TS OPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0012892855	NASDQ 8252TRSOPENH	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	NL0012894513	NASDQ 8260TS OPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	NL0012893911	NASDQ 8279TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0012894505	NASDQ 8300TS OPENH	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0012892848	NASDQ 8301TRSOPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0012893903	NASDQ 8329TS OPENH	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	NL0012892830	NASDQ 8351TRSOPENH	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0012894497	NASDQ 8360TS OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000VAG0393	NASDQ 8371TS OPENV	EUR	19,7850	19,7850	19,7850			19,7850					
Certificate	NL0012893895	NASDQ 8379TS OPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CV4ZQ53	NASDQ 8391TS OPENZ	EUR	21,1750	21,1750	21,1750			21,1750					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0012894489	NASDQ 8400TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0012892822	NASDQ 8401TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000CV8B5F5	NASDQ 8406TS OPENZ	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	19,6900	20,2250	19,6850	984,5000	1	20,2250	50				
Certificate	NL0012892814	NASDQ 8451TRSOPENH	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	NL0012893887	NASDQ 8479TS OPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	DE000CQ5BAZ1	NASDQ 8500TS OPENC	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012892806	NASDQ 8501TRSOPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0012892798	NASDQ 8551TRSOPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0012893879	NASDQ 8579TS OPENH	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	NL0012892780	NASDQ 8601TRSOPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000CV8BAV7	NASDQ 8606TS OPENZ	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	DE000CV8B6V0	NASDQ 8639TS OPENZ	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	NL0012892772	NASDQ 8651TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	NL0012893861	NASDQ 8679TS OPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0013003916	NASDQ 8700TS OPENB	EUR	23,5550	23,5550	23,5550			23,5550					
Certificate	NL0012895635	NASDQ 8704TRSOPENH	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	DE000CV8BAW5	NASDQ 8707TS OPENZ	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0012893853	NASDQ 8779TS OPENH	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	NL0012895627	NASDQ 8804TRSOPENH	EUR	23,7000	23,7000	23,7000			23,7000					

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	DE000CV8BAX3	NASDQ 8807TS OPENZ	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	DE000CV87KA3	NASDQ 8891TS OPENZ	EUR	25,6250	25,6250	25,6250			25,6250					
Certificate	NL0012895619	NASDQ 8904TRSOPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000CV87QJ1	NASDQ 8916TS OPENZ	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0012898225	NASDQ 8982TS OPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0012895601	NASDQ 9003TRSOPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	NL0012895593	NASDQ 9103TRSOPENH	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	NL0012898217	NASDQ 9182TS OPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	NL0012895585	NASDQ 9203TRSOPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0012905822	NASDQ 9234TS OPENH	EUR	29,1000	29,1000	29,1000			29,1000					
Certificate	NL0012898761	NASDQ 9255TRSOPENH	EUR	27,6400	27,6400	27,6400			27,6400					
Certificate	NL0012905814	NASDQ 9284TS OPENH	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0012895577	NASDQ 9303TRSOPENH	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	NL0012905806	NASDQ 9334TS OPENH	EUR	29,9900	29,9900	29,9900			29,9900					
Certificate	NL0012901367	NASDQ 9358TRSOPENH	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0012905798	NASDQ 9384TS OPENH	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	DE000CV87YE6	NASDQ 9389TS OPENZ	EUR	30,0450	30,0450	30,0450			30,0450					
Certificate	NL0012895569	NASDQ 9402TRSOPENH	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	NL0012905780	NASDQ 9434TS OPENH	EUR	30,8800	30,8800	30,8800			30,8800					
Certificate	NL0012905707	NASDQ 9462TRSOPENH	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	NL0012905772	NASDQ 9484TS OPENH	EUR	31,3300	31,3300	31,3300			31,3300					
Certificate	DE000CV8B482	NASDQ 9722TS OPENZ	EUR	31,7600	31,7600	31,7600			31,7600					
Certificate	DE000CV8AQW3	NASDQ 9882TS OPENZ	EUR	34,4200	34,4200	34,4200			34,4200					
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	DE000VN61Y30	NDX LEVOPENV	EUR	0,0400	0,0400	0,0250	20,0400	2	0,0250	501				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	0,9100	0,9100	0,8150	350,0000	2	0,8150	400				
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VL51274	NDX SHROPENV	EUR											
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,2000	0,2250	0,2000	5875,0000	3	0,2250	29250				
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0100	0,0115	0,0055	200,0000	1	0,0115	20000				
Certificate	DE000VA23401	NDX SHROPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VA23419	NDX SHROPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013153935	NDXG 5.98L OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013152168	NDXG 6.98L OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013156698	NDXG 7.48L OPENB	EUR											
Certificate	NL0013156995	NDXG 7.98L OPENB	EUR											
Certificate	NL0013154206	NDXG 5.77TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013153745	NDXG 6.27TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013153000	NDXG 6.398L OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013152572	NDXG 6.76TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013156524	NDXG 7.27TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013157076	NDXG 7.77TL OPENB	EUR											
Certificate	NL0013166184	NDXG 8.27TL OPENB	EUR											
Certificate	NL0013167554	NDXG 8.8485 OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013167828	NDXG 8.99TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013148950	NDXG 9.8485 OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013149388	NDXG 9.98TS OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013149958	NDXG 10.8285 OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013150279	NDXG 10.97TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0009071653	NESTL 20.7TL OPENB	EUR	54,4450	54,4450	54,4450			54,4450					
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.5TL OPENB	EUR	35,7250	35,7250	35,7250			35,7250					
Certificate	NL0010112504	NESTL 46.8TL OPENB	EUR	33,0150	33,0150	33,0150			33,0150					
Certificate	NL0010130415	NESTL 51.9TL OPENB	EUR	28,7950	28,7950	28,7950			28,7950					
Certificate	NL0010894697	NESTL 55.5TL OPENB	EUR	25,8550	25,8550	23,7350			23,7350					
Certificate	NL0010520169	NESTL 58.2TL OPENB	EUR	23,6350	23,6350	23,6350			23,6350					
Certificate	NL0011426820	NESTL 64.4TL OPENB	EUR	18,5250	18,5250	16,4050			16,4050					
Certificate	NL0012118814	NESTL 71.2TL OPENB	EUR	12,8950	12,8950	10,7650			10,7650					
Certificate	NL0013014475	NESTL 78.5TL OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013274350	NESTL 84.4TS OPENB	EUR	9,2250	11,3450	9,2250			11,3450					
Certificate	NL0012993554	NESTL 89.4TS OPENB	EUR	13,9950	16,1150	13,9950			16,1150					
Certificate	NL0013146137	NESTL 94.4TS OPENB	EUR	18,7850	20,9050	18,7850			20,9050					
Certificate	DE000CV89AS2	NESTL47.41TL OPENZ	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	DE000CR1JPQ9	NESTL57.54TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CR6X5G7	NESTL62.94TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CB9YK73	NESTL67.45TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV8A849	NESTL77.38TL OPENZ	EUR											
Certificate	NL0013191448	NETEA 228TL OPENH	EUR	2,4900	2,4900	2,3500			2,3500					
Certificate	NL0013191430	NETEA 232TL OPENH	EUR											
Certificate	NL0013223514	NETEA 235TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013218803	NETEA 240TS OPENH	EUR											
Certificate	NL0013218324	NETEA 255TS OPENH	EUR	2,7000	2,7700	2,7000			2,7700					
Certificate	NL0013195043	NETEA 255TS OPENH	EUR	2,7000	2,7700	2,7000			2,7700					
Certificate	NL0013194582	NETEA 260TS OPENH	EUR	3,1700	3,2300	3,1700			3,2300					
Certificate	NL0013194574	NETEA 272TS OPENH	EUR	4,2900	4,3500	4,2900			4,3500					
Certificate	NL0013194566	NETEA 278TS OPENH	EUR	4,8500	4,9000	4,8500			4,9000					
Certificate	NL0013194558	NETEA 290TS OPENH	EUR	5,9700	6,0200	5,9700			6,0200					
Certificate	NL0013218795	NETEA 330TS OPENH	EUR	9,6800	9,6800	9,6700			9,6700					
Certificate	NL0012907703	NETEA 269.TS OPENH	EUR	3,9900	4,0500	3,9900			4,0500					
Certificate	DE000CV8AXU3	NETEA149.3TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CV8AT71	NETEA170.5TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013124563	NETEA170.7TL OPENH	EUR	7,2400	7,2400	7,0900			7,0900					
Certificate	NL0013125719	NETEA180.7TL OPENH	EUR	6,4100	6,4100	6,2500			6,2500					
Certificate	NL0012907786	NETEA186.4TL OPENH	EUR	5,9400	5,9400	5,7900			5,7900					
Certificate	NL0013126519	NETEA192.7TL OPENH	EUR	5,4100	5,4100	5,2600			5,2600					
Certificate	NL0013128499	NETEA194.6TL OPENH	EUR	5,2500	5,2500	5,1000			5,1000					
Certificate	DE000CJ3PWK1	NETEA196.4TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013129760	NETEA202.6TL OPENH	EUR	4,5800	4,5800	4,4400			4,4400					
Certificate	NL0013180656	NETEA208.3TL OPENH	EUR	4,1200	4,1200	3,9700			3,9700					
Certificate	NL0013181845	NETEA214.2TL OPENH	EUR	3,6200	3,6200	3,4800			3,4800					
Certificate	NL0013185424	NETEA219.8TL OPENH	EUR	3,1500	3,1500	3,0100			3,0100					
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013132616	NETEA284.3TS OPENH	EUR	5,4300	5,4800	5,4300			5,4800					
Certificate	DE000CN6J0J9	NEWMG 19.TL OPENZ	EUR	7,4100	7,4100	7,3000			7,3000					
Certificate	DE000CN6HEM9	NEWMG15.43TL OPENZ	EUR	8,8900	8,8900	8,7700			8,7700					
Certificate	DE000CN6GBE4	NEWMG17.33TL OPENZ	EUR	8,1000	8,1000	7,9900			7,9900					
Certificate	DE000CN6JAR2	NEWMG22.88TL OPENZ	EUR	5,8000	5,8000	5,7000			5,7000					
Certificate	DE000CN6KTU4	NEWMG28.39TL OPENZ	EUR	3,5200	3,5200	3,4200			3,4200					
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	NL0012507388	NGAS 2.06TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012676597	NGAS 2.56TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CJ3Q7E7	NGAS 3.45TL OPENZ	EUR											
Certificate	NL0013170160	NGAS 3.55TL OPENB	EUR											
Certificate	NL0013273782	NGAS 3.76TS OPENB	EUR											
Certificate	DE000CJ3Q7F4	NGAS 4.22TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV4Z5N4	NGAS 2.067TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CF6BRE2	NGAS 2.398TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3NXU3	NGAS 2.854TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3PB51	NGAS 3.458TL OPENZ	EUR											
Certificate	DE000CJ3QB65	NGAS 4.816TS OPENZ	EUR	1,4400	1,4550	1,4400	86,4000	1	1,4550	60				
Certificate	DE000CJ3QB73	NGAS 5.509TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CV4ZQA5	NGRID 5.48TL OPENZ	EUR											
Certificate	DE000CR1JPX5	NGRID6.696TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 5.278TL OPENZ	EUR	3,3500	3,3500	3,0750			3,0750					
Certificate	DE000CV88616	NIBC 5.918TL OPENZ	EUR	2,7500	2,7500	2,4850			2,4850					
Certificate	DE000CV88624	NIBC 6.668TL OPENZ	EUR	2,0500	2,0500	1,7850			1,7850					
Certificate	DE000CV88632	NIBC 7.198TL OPENZ	EUR	1,5500	1,5500	1,2850			1,2850					
Certificate	DE000CJ3QN61	NIBC 7.808TL OPENZ	EUR	0,9800	0,9800	0,7150			0,7150					
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CR6YBE3	NIKE 46.65TL OPENZ	EUR	4,6500	4,6500	4,3900			4,3900					
Certificate	NL0011900832	NIKE 48.65TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CR6YBF0	NIKE 50.46TL OPENZ	EUR	3,9900	3,9900	3,7200			3,7200					
Certificate	NL0006467656	NIKEI 4850TL OPENB	EUR	117,5700	117,5700	117,5700			117,5700					
Certificate	NL0009067875	NIKEI 6050TL OPENB	EUR	109,2100	109,2100	109,2100			109,2100					
Certificate	DE000CM3ZVH3	NIKEI 6500TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0009071216	NIKEI 6750TL OPENB	EUR	103,8800	103,8800	103,8800			103,8800					
Certificate	NL0009070288	NIKEI 7260TL OPENB	EUR	99,9900	99,9900	99,9900			99,9900					
Certificate	DE000CM74HE8	NIKEI 8630TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0010376992	NIKEI11160TL OPENB	EUR	70,3500	70,3500	70,3500			70,3500					
Certificate	NL0010376976	NIKEI11720TL OPENB	EUR	66,0900	66,0900	66,0900			66,0900					
Certificate	DE000CZ2GBV3	NIKEI12265TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0010898698	NIKEI12700TL OPENB	EUR	58,6450	58,6450	58,6450			58,6450					
Certificate	DE000CZ2GBW1	NIKEI12840TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CZ2GBX9	NIKEI13415TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CZ2GBY7	NIKEI13990TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					

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	DE000CF80D50	NIKE114038TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0011805031	NIKE114450TL OPENB	EUR	45,3650	45,3650	45,3650			45,3650					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CR6XNP6	NIKE115062TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CR6XNQ4	NIKE115603TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012262158	NIKE117460TL OPENB	EUR	22,4650	22,4650	22,4650			22,4650					
Certificate	NL0012262166	NIKE117970TL OPENB	EUR	19,7400	19,7750	18,5450	2467,5000	1	18,5450	125				
Certificate	NL0012262174	NIKE118490TL OPENB	EUR	15,6900	15,6900	14,6350	1569,0000	1	14,6350	100				
Certificate	NL0012262182	NIKE119000TL OPENB	EUR	13,1350	13,1500	10,7150	657,5000	1	10,7150	50				
Certificate	NL0012512461	NIKE119500TL OPENB	EUR											
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR											
Certificate	NL0012512479	NIKE120010TL OPENB	EUR											
Certificate	NL0012777528	NIKE120680TL OPENB	EUR											
Certificate	NL0013157282	NIKE122790TS OPENB	EUR	3,1000	3,2350	3,1000	310,0000	1	3,2350	100				
Certificate	NL0013157290	NIKE123290TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013157308	NIKE123790TS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013157316	NIKE124290TS OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0012700371	NIKE124770TS OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR											
Certificate	NL0013157324	NIKE125280TS OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	0,0100	0,0150	0,0100	0,0300	1	0,0150	3				
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000CJ3QC98	NINTE21894TL OPENZ	EUR	1,3950	1,3950	1,2900			1,2900					
Certificate	DE000CV8A5R1	NINTE25874TL OPENZ	EUR	0,8050	0,8050	0,7000			0,7000					
Certificate	DE000CJ3QKV1	NINTE29881TL OPENZ	EUR											
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12286TRL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0011232467	NIYH 14515TRL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0011231865	NIYH 24750TS OPENH	EUR	5,0200	5,3400	5,0200	5,0200	1	5,3400	1				
Certificate	NL0011231857	NIYH 26620TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0013166176	NKOYJ 4.9TL OPENB	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012984298	NKOYJ 4.09BL OPENB	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CV89911	NKOYJ 6.18TS OPENZ	EUR	1,3850	1,3850	1,3850				1,3850				
Certificate	DE000CD63FT2	NKOYJ3.028TL OPENZ	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	DE000CN6LF81	NKOYJ3.382TL OPENZ	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000CD63U29	NKOYJ3.733TL OPENZ	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	DE000CV4ZUS9	NKOYJ4.034TL OPENZ	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	DE000CJ3N8L3	NKOYJ4.329TL OPENZ	EUR	0,5050	0,5050	0,5050				0,5050				
Certificate	NL0012977631	NKOYJ4.343BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.594BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.674TL OPENZ	EUR	0,2900	0,2900	0,1750	29,0000	1	0,1750	100				
Certificate	NL0013165798	NKOYJ4.845BL OPENB	EUR											
Certificate	NL0012977862	NKOYJ5.498BS OPENB	EUR											
Certificate	DE000CV875N9	NKOYJ5.684TS OPENZ	EUR	0,8850	0,8850	0,8850				0,8850				
Certificate	NL0013147556	NKOYJ5.997BS OPENB	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	11,4200	11,4200	11,4200				11,4200				
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	4,7700	4,7700	4,7700				4,7700				
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	NL0012517734	NNGRP 32TL OPENH	EUR	0,5400	0,5400	0,4600				0,4600				
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000CP23QZ4	NNGRP 34TL OPENC	EUR											
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CP06KP3	NNGRP 34TL OPENC	EUR											
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	DE000CP23TT1	NNGRP 36TS OPENC	EUR	2,8700	2,8700	2,8700				2,8700				
Certificate	DE000CP23VB5	NNGRP 36TS OPENC	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	DE000CP23P21	NNGRP 38TS OPENC	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	DE000CP23R03	NNGRP 38TS OPENC	EUR	5,6400	5,6400	5,6400				5,6400				
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	37,3000	37,3000	36,3350				36,3350				
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	6,7400	6,7400	6,7400				6,7400				
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	38,6500	38,6500	37,4850				37,4850				
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	8,2700	8,2700	8,2700				8,2700				
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	9,6800	9,6800	9,6800				9,6800				
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	8,4800	8,4800	8,4800				8,4800				
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	10,6200	10,6200	10,6200				10,6200				
Certificate	DE000CP06423	NNGRP 45TS OPENC	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	10,6600	10,6600	10,6600				10,6600				
Certificate	NL0012497168	NNGRP 33.BL OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0011971254	NNGRP 22.8TL OPENH	EUR	1,3700	1,3700	1,3000				1,3000				
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	8,8600	8,8600	8,8600				8,8600				
Certificate	NL0012330658	NNGRP 27.9TL OPENH	EUR	0,9100	0,9100	0,8400				0,8400				
Certificate	NL0012979694	NNGRP 34.1BL OPENB	EUR											
Certificate	NL0013165947	NNGRP 35.9BS OPENB	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	NL0013163363	NNGRP 37.9BS OPENB	EUR	4,3550	4,3550	4,3550				4,3550				
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	34,6300	34,6300	33,5000				33,5000				
Certificate	NL0012692784	NNGRP 40.5TS OPENB	EUR	9,9850	9,9850	9,9850				9,9850				
Certificate	NL0012786115	NNGRP 43.5TS OPENB	EUR	13,2150	13,2150	13,2150				13,2150				
Certificate	NL0011228390	NNGRP13.64TL OPENH	EUR	2,2100	2,2100	2,1300				2,1300				
Certificate	NL0011228382	NNGRP15.77TL OPENH	EUR	2,0100	2,0100	1,9400				1,9400				
Certificate	NL0011904743	NNGRP16.89TL OPENB	EUR	18,0950	18,0950	18,0950				18,0950				
Certificate	NL0011228374	NNGRP17.89TL OPENH	EUR	1,8200	1,8200	1,7500				1,7500				
Certificate	NL0011228366	NNGRP18.95TL OPENH	EUR	1,7200	1,7200	1,6500				1,6500				
Certificate	NL0011086947	NNGRP19.03TL OPENB	EUR	16,0950	16,0950	16,0950				16,0950				
Certificate	NL0011926969	NNGRP19.76TL OPENH	EUR	1,6500	1,6500	1,5800				1,5800				

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	DE000CR4HHV4	NNGRP19.93TL OPENZ	EUR	2,9250	2,9250	2,7500			2,7500					
Certificate	NL0011907548	NNGRP20.448L OPENB	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	NL0011934807	NNGRP20.76TL OPENH	EUR	1,5600	1,5600	1,4900			1,4900					
Certificate	DE000CD625G5	NNGRP21.49TL OPENZ	EUR	2,6150	2,6150	2,4400			2,4400					
Certificate	NL0011971262	NNGRP22.27TL OPENH	EUR	1,4200	1,4200	1,3500			1,3500					
Certificate	NL0011918453	NNGRP22.578L OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	DE000CD62QM6	NNGRP22.99TL OPENZ	EUR	2,3150	2,3150	2,1400			2,1400					
Certificate	NL0011919253	NNGRP23.16TL OPENB	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	NL0011971783	NNGRP23.32TL OPENH	EUR	1,3200	1,3200	1,2500			1,2500					
Certificate	NL0012030563	NNGRP24.17TL OPENB	EUR	11,3150	11,3150	11,3150			11,3150					
Certificate	NL0011994132	NNGRP24.34TL OPENH	EUR	1,2300	1,2300	1,1600			1,1600					
Certificate	DE000CD62S57	NNGRP24.49TL OPENZ	EUR	2,0150	2,0150	1,8400			1,8400					
Certificate	NL0012029698	NNGRP24.698L OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0011994124	NNGRP24.85TL OPENH	EUR	1,1900	1,1900	1,1100			1,1100					
Certificate	NL0012030571	NNGRP25.19TL OPENB	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	NL0011994116	NNGRP25.38TL OPENH	EUR	1,1400	1,1400	1,0700			1,0700					
Certificate	NL0012033633	NNGRP25.748L OPENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0011994108	NNGRP25.89TL OPENH	EUR	1,0900	1,0900	1,0200			1,0200					
Certificate	NL0012259634	NNGRP26.22TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000CD63PY1	NNGRP26.47TL OPENZ	EUR	1,6250	1,6250	1,4500			1,4500					
Certificate	NL0012258958	NNGRP26.798L OPENB	EUR	7,3850	7,3850	7,2550	1992,6000	1	7,2550	270				
Certificate	NL0012259642	NNGRP27.26TL OPENB	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000CE6CHX1	NNGRP28.48TL OPENZ	EUR	1,2150	1,2150	1,0400			1,0400					
Certificate	NL0012275135	NNGRP28.868L OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0012276000	NNGRP29.28TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012365423	NNGRP29.96TL OPENH	EUR	0,7200	0,7200	0,6500			0,6500					
Certificate	DE000CE6DTT2	NNGRP30.44TL OPENZ	EUR	0,8350	0,8350	0,6600			0,6600					
Certificate	NL0012276653	NNGRP30.948L OPENB	EUR	3,2500	3,2500	3,1050	893,7500	1	3,1050	275				
Certificate	NL0012438295	NNGRP30.99TL OPENH	EUR	0,6300	0,6300	0,5600			0,5600					
Certificate	NL0012277685	NNGRP31.32TL OPENB	EUR	4,5400	4,6550	4,5400	3178,0000	1	4,6550	700				
Certificate	NL0012494249	NNGRP31.978L OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CE6E275	NNGRP32.43TL OPENZ	EUR	0,4450	0,4450	0,2700			0,2700					
Certificate	NL0012522403	NNGRP32.99TL OPENH	EUR	0,4500	0,4500	0,3700			0,3700					
Certificate	NL0012689327	NNGRP33.36TL OPENB	EUR	3,2400	3,2400	2,7650	972,0000	1	2,7650	300				
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1790500489	NNGRP35.16TCIOPENS	EUR											
Certificate	LU1817218123	NNGRP36.14TCIOPENS	EUR											
Certificate	LU1790692021	NNGRP36.15TCIOPENS	EUR											
Certificate	NL0013193220	NNGRP36.99TS OPENH	EUR	0,6600	0,7500	0,6600			0,7500					
Certificate	NL0013162670	NNGRP37.55TS OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0012780142	NNGRP39.898S OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000CE6F5G7	NNGRP40.32TS OPENZ	EUR	1,1850	1,3600	1,1850			1,3600					
Certificate	NL0012900799	NNGRP40.65TS OPENH	EUR	1,0700	1,1600	1,0700			1,1600					
Certificate	NL0012369847	NNGRP40.87TS OPENH	EUR	1,0900	1,1800	1,0900			1,1800					
Certificate	NL0012374235	NNGRP40.93TS OPENH	EUR	1,1000	1,1900	1,1000			1,1900					
Certificate	LU1840349051	NNGRP40.97TCIOPENS	EUR	6,5100	7,1800	6,5100			7,1800					
Certificate	NL0012849442	NNGRP41.04TS OPENH	EUR	1,1100	1,2000	1,1100			1,2000					
Certificate	NL0012610216	NNGRP41.06TS OPENH	EUR	1,1100	1,2000	1,1100			1,2000					
Certificate	LU1859714732	NNGRP41.54TCIOPENS	EUR	7,1700	7,8400	7,1700			7,8400					
Certificate	NL0012783062	NNGRP41.848S OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	NL0013000508	NNGRP43.838S OPENB	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0012615629	NNGRP43.98TS OPENH	EUR	1,4400	1,5300	1,4400			1,5300					
Certificate	NL0012606735	NNGRP43.99TS OPENH	EUR	1,4400	1,5300	1,4400			1,5300					
Certificate	NL0012545677	NNGRP45.31TS OPENH	EUR	1,5800	1,6700	1,5800			1,6700					
Certificate	DE000CV88AM7	NNGRP45.31TS OPENZ	EUR	2,1750	2,3600	2,1750			2,3600					
Certificate	DE000CJ3NSC1	NNGRP49.81TS OPENZ	EUR	3,0750	3,2600	3,0750			3,2600					
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CJ3QX10	NORSK25.72TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CN6YB6	NORSK31.75TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CV8A5F6	NOVAR102.2TS OPENZ	EUR	3,3450	3,6800	3,3450			3,6800					
Certificate	DE000CJ3PF05	NOVAR112.2TS OPENZ	EUR	5,1100	5,4500	5,1100			5,4500					
Certificate	DE000CD63HV4	NOVAR53.46TL OPENZ	EUR	5,3700	5,3700	5,0400			5,0400					
Certificate	DE000CN6J869	NOVAR59.47TL OPENZ	EUR	4,2950	4,2950	3,9600			3,9600					
Certificate	DE000CN6GLB9	NOVAR65.56TL OPENZ	EUR	3,2150	3,2150	2,8900			2,8900					
Certificate	DE000CE6BM83	NOVAR72.43TL OPENZ	EUR	2,0150	2,0150	1,7000			1,7000					
Certificate	DE000CV8A5E9	NOVAR77.38TL OPENZ	EUR	1,1550	1,1550	0,8400			0,8400					
Certificate	DE000CJ3Q669	NOVAR92.21TS OPENZ	EUR	1,5850	1,9200	1,5850			1,9200					
Certificate	XS1605325999	NOVON STN0827K	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012240204	NOVON 252.TL OPENH	EUR	9,1700	9,1700	8,6200			8,6200					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.5TL OPENH	EUR	21,5300	21,5300	20,9900			20,9900					
Certificate	NL0011989132	NOVON171.8TL OPENH	EUR	18,9400	18,9400	18,3900			18,3900					
Certificate	NL0011997358	NOVON190.8TL OPENH	EUR	16,6300	16,6300	16,0800			16,0800					
Certificate	NL0011997341	NOVON201.1TL OPENH	EUR	15,3600	15,3600	14,8200			14,8200					
Certificate	DE000CE6CBD6	NOVON205.8TL OPENZ	EUR	1,1900	1,1900	1,1850			1,1850					
Certificate	NL0011997770	NOVON206.3TL OPENH	EUR	14,7400	14,7400	14,1900			14,1900					
Certificate	NL0011997929	NOVON211.4TL OPENH	EUR	14,1100	14,1100	13,5700			13,5700					
Certificate	NL0011998018	NOVON216.6TL OPENH	EUR	13,4800	13,4800	12,9400			12,9400					
Certificate	NL0012201354	NOVON221.6TL OPENH	EUR	12,8700	12,8700	12,3300			12,3300					
Certificate	DE000CE6CBV8	NOVON227.8TL OPENZ	EUR	0,9000	0,9000	0,8950			0,8950					
Certificate	NL0012208847	NOVON231.8TL OPENH	EUR	11,6300	11,6300	11,0900			11,0900					
Certificate	NL0012210678	NOVON241.9TL OPENH	EUR	10,3900	10,3900	9,8400			9,8400					
Certificate	DE000CE6CMD3	NOVON251.5TL OPENZ	EUR	0,5800	0,5800	0,5750			0,5750					
Certificate	NL0012431613	NOVON257.2TL OPENH	EUR	8,5300	8,5300	7,9800			7,9800					
Certificate	NL0012431605	NOVON262.3TL OPENH	EUR	7,9000	7,9000	7,3600			7,3600					
Certificate	NL0013131287	NOVON275.6TL OPENH	EUR	6,2800	6,2800	5,7300			5,7300					
Certificate	DE000CJ3P4M8	NOVON276.3TL OPENZ	EUR	0,2600	0,2600	0,2550			0,2550					
Certificate	NL0013185408	NOVON290.4TL OPENH	EUR	4,4800	4,4800	3,9400			3,9400					
Certificate	NL0012901151	NOVON311.9TS OPENH	EUR	6,5300	7,2300	6,5300			7,2300					
Certificate	NL0012934236	NOVON320.1TS OPENH	EUR	7,7500	8,4600	7,7500			8,4600					
Certificate	NL0012562151	NOVON326.9TS OPENH	EUR	8,7500	9,4600	8,7500			9,4600					
Certificate	NL0012931257	NOVON334.8TS OPENH	EUR	9,9300	10,6300	9,9300			10,6300					
Certificate	NL0012583637	NOVON342.5TS OPENH	EUR	11,0800	11,7900	11,0800			11,7900					
Certificate	NL0012601868	NOVON342.7TS OPENH	EUR	11,1100	11,8100	11,1100			11,8100					
Certificate	NL0012598593	NOVON343.3TS OPENH	EUR	11,2000	11,9000	11,2000			11,9000					
Certificate	NL0012846687	NOVON343.4TS OPENH	EUR	11,2200	11,9200	11,2200			11,9200					
Certificate	NL0011933973	NOVON343.8TS OPENH	EUR	11,2800	11,9800	11,2800			11,9800					
Certificate	NL0012545685	NOVON354.2TS OPENH	EUR	12,8200	13,5200	12,8200			13,5200					
Certificate	NL0011407184	NOVON357.9TS OPENH	EUR	13,3700	14,0700	13,3700			14,0700					
Certificate	NL0012556153	NOVON375.5TS OPENH	EUR	15,9900	16,6900	15,9900			16,6900					
Certificate	NL0012583629	NOVON376.9TS OPENH	EUR	16,1900	16,8900	16,1900			16,8900					
Certificate	NL0012536718	NOVON382.8TS OPENH	EUR	17,0700	17,7700	17,0700			17,7700					
Certificate	NL0012523922	NOVON383.4TS OPENH	EUR	17,1700	17,8700	17,1700			17,8700					
Certificate	NL0012556146	NOVON404.9TS OPENH	EUR	20,3500	21,0500	20,3500			21,0500					
Certificate	NL0012583611	NOVON406.3TS OPENH	EUR	20,5700	21,2700	20,5700			21,2700					
Certificate	NL0012556138	NOVON424.5TS OPENH	EUR	23,2600	23,9600	23,2600			23,9600					
Certificate	DE000CV4Z1C7	NSTec 30.7TL OPENZ	EUR	5,4100	5,4100	5,2750			5,2750					
Certificate	DE000CE6CQR4	NSTec20.43TL OPENZ	EUR	1,8650	1,8650	1,8500			1,8500					
Certificate	DE000CE6CQO6	NSTec22.95TL OPENZ	EUR	1,5750	1,5750	1,5600			1,5600					
Certificate	DE000CE6CNU5	NSTec25.45TL OPENZ	EUR	1,2850	1,2850	1,2700			1,2700					
Certificate	DE000CE6CNT7	NSTec28.03TL OPENZ	EUR	0,9850	0,9850	0,9700			0,9700					
Certificate	DE000CV8B2W7	NSTec32.85TL OPENZ	EUR	3,4200	3,4200	3,2850			3,2850					
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	128,1100	128,1100	128,1100			128,1100					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	124,7700	124,7700	124,7700			124,7700					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VA9C449	NTFLX 218TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CY52297	NTFLX 220TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	1,3300	1,3300	0,9700	99,7500	1	0,9700	75				
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR											
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR											
Certificate	DE000CJ3P8N7	NTFLX 240TL 0319Z	EUR											
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR											
Certificate	DE000CJ3QNP7	NTFLX 255TL 0319Z	EUR											
Certificate	DE000CP238W0	NTFLX 260TL OPENC	EUR											
Certificate	DE000CP23K75	NTFLX 260TL OPENC	EUR											
Certificate	DE000CP23VK6	NTFLX 280TS OPENC	EUR											
Certificate	DE000CP233G4	NTFLX 300TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP236E2	NTFLX 300TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP236F9	NTFLX 310TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP23RK4	NTFLX 320TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CP233H2	NTFLX 320TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VASRKT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000CQ5BJG2	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ5BLQ7	NTFLX 380TL 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	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CQ581P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58A56	NTFLX 400TS OPENC	EUR											
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CQ58ET6	NTFLX 410TS OPENC	EUR											
Certificate	DE000CP06370	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ58JH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	17,8950	17,8950	17,8950			17,8950					
Certificate	DE000CQ58LS3	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ58BJ6	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ58NK6	NTFLX 480TS OPENC	EUR											
Certificate	DE000CV8AHQ4	NTFLX 217.TL OPENZ	EUR	1,2550	1,2550	1,2550				1,2550				
Certificate	DE000VA9CZ66	NTFLX 301.TS OPENV	EUR	6,4850	6,4850	6,4850				6,4850				
Certificate	DE000VA9CW10	NTFLX 311.TS OPENV	EUR	7,3950	7,3950	7,3950				7,3950				
Certificate	DE000VA9CW28	NTFLX 321.TS OPENV	EUR	8,3150	8,3150	8,3150				8,3150				
Certificate	DE000VA9CW36	NTFLX 331.TS OPENV	EUR	9,2350	9,2350	9,2350				9,2350				
Certificate	NL0013014418	NTFLX 352.8S OPENB	EUR	9,6550	9,6550	9,6550				9,6550				
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	14,7050	14,7050	14,7050				14,7050				
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	15,1650	15,1650	15,1650				15,1650				
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	15,6250	15,6250	15,6250				15,6250				
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	16,0750	16,0750	16,0750				16,0750				
Certificate	DE000VASRPJ4	NTFLX 412.TS OPENV	EUR	16,5650	16,5650	16,5650				16,5650				
Certificate	DE000VA5RPL0	NTFLX 417.TS OPENV	EUR	17,0250	17,0250	17,0250				17,0250				
Certificate	DE000VA5RQV7	NTFLX 432.TS OPENV	EUR	18,4050	18,4050	18,4050				18,4050				
Certificate	NL0010913513	NTFLX 48.3TL OPENB	EUR	122,7400	122,7400	122,7400				122,7400				
Certificate	NL0011092440	NTFLX 82.4TL OPENB	EUR	104,1200	104,1200	104,1200				104,1200				
Certificate	NL0011247630	NTFLX 86.4TL OPENB	EUR	101,9300	101,9300	101,9300				101,9300				
Certificate	NL0011915574	NTFLX102.6BL OPENB	EUR	12,3900	12,3900	12,3900				12,3900				
Certificate	NL0012020796	NTFLX104.9TL OPENB	EUR	13,1100	13,1100	13,1100				13,1100				
Certificate	DE000CJ3RB23	NTFLX151.8TL OPENZ	EUR	4,0450	4,0450	4,0450				4,0450				
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX181.8TL OPENZ	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	3,4550	3,4550	3,4550				3,4550				
Certificate	DE000VA90VK7	NTFLX207.7TL OPENV	EUR	3,9950	3,9950	3,9950				3,9950				
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	1,8150	1,8150	1,8150				1,8150				
Certificate	DE000VA9CZD0	NTFLX234.1TL OPENV	EUR											
Certificate	DE000CJ3PSX2	NTFLX237.9TL OPENZ	EUR											
Certificate	DE000VA8FZ07	NTFLX243.8TL OPENV	EUR											
Certificate	DE000VA8F584	NTFLX247.6TL OPENV	EUR											
Certificate	DE000CJ3QGZ0	NTFLX252.6TL OPENZ	EUR											
Certificate	DE000VA90X07	NTFLX255.1TL OPENV	EUR											
Certificate	DE000VA90YA2	NTFLX257.7TL OPENV	EUR											
Certificate	DE000VN9ZLY2	NTFLX270.1TS OPENV	EUR	1,9500	2,4650	1,9500	3900,0000	1	2,4650	2000				
Certificate	DE000VN9W0Z5	NTFLX270.8TS OPENV	EUR											
Certificate	DE000VN9ZMG7	NTFLX270.8TS OPENV	EUR	3,7350	3,7350	3,7350				3,7350				
Certificate	NL0013169147	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013167968	NTFLX275.88S OPENB	EUR											
Certificate	NL0013170103	NTFLX275.88S OPENB	EUR	2,9850	2,9850	2,9850				2,9850				
Certificate	DE000VN9ZL01	NTFLX280.1TS OPENV	EUR	3,3450	3,3450	3,3450				3,3450				
Certificate	DE000VN9WYM7	NTFLX280.2TS OPENV	EUR											
Certificate	DE000VN9WYY2	NTFLX280.8TS OPENV	EUR											
Certificate	DE000VN9ZMH5	NTFLX280.8TS OPENV	EUR	4,6550	4,6550	4,6550				4,6550				
Certificate	NL0013162662	NTFLX288.5TS OPENB	EUR	7,5650	7,5650	7,5650				7,5650				
Certificate	NL0013164999	NTFLX289.68S OPENB	EUR	4,1950	4,1950	4,1950				4,1950				
Certificate	DE000VN9G7H8	NTFLX290.3TS OPENV	EUR	4,2150	4,2150	4,2150				4,2150				
Certificate	DE000VN9G759	NTFLX290.8TS OPENV	EUR	5,5650	5,5650	5,5650				5,5650				
Certificate	DE000CJ3QV38	NTFLX293.3TS OPENZ	EUR	2,2350	2,2350	2,2350				2,2350				
Certificate	DE000VA9CY75	NTFLX300.5TS OPENV	EUR	5,0950	5,0950	5,0950				5,0950				
Certificate	NL0013153836	NTFLX303.1TS OPENB	EUR	9,0250	9,0250	9,0250				9,0250				
Certificate	NL0013152291	NTFLX304.18S OPENB	EUR	4,9900	5,4650	4,7650	42171,5000	22	5,4650	8540				
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VA9CY91	NTFLX310.5TS OPENV	EUR	5,9650	5,9650	5,9650				5,9650				
Certificate	NL0013152028	NTFLX318.4TS OPENB	EUR	10,5450	10,5450	10,5450				10,5450				
Certificate	NL0013151665	NTFLX319.38S OPENB	EUR	6,3100	6,7950	6,2950	1608,7500	2	6,7950	250				
Certificate	DE000VA9CWA3	NTFLX320.5TS OPENV	EUR	6,8350	6,8350	6,8350				6,8350				
Certificate	DE000CJ3QA41	NTFLX323.3TS OPENZ	EUR	3,2200	3,5250	3,2100	1607,0000	2	3,5250	500				
Certificate	DE000VA9CWC9	NTFLX330.5TS OPENV	EUR	7,7150	7,7150	7,7150				7,7150				
Certificate	NL0013017320	NTFLX334.4TS OPENB	EUR	12,1550	12,1550	12,1550				12,1550				
Certificate	NL0013016694	NTFLX335.28S OPENB	EUR	8,1850	8,1850	8,1850				8,1850				
Certificate	DE000VA8FT05	NTFLX340.7TS OPENV	EUR	8,5850	8,5850	8,5850				8,5850				
Certificate	DE000VA8FUE4	NTFLX341.1TS OPENV	EUR	10,1450	10,1450	10,1450				10,1450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FSU4	NTFLX350.7TS OPENV	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000VA8FS14	NTFLX351.1TS OPENV	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	NL0013014566	NTFLX351.2TS OPENB	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000CJ3PG87	NTFLX358.4TS OPENZ	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR	10,3250	10,3250	10,3250				10,3250				
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR	11,9750	11,9750	11,9750				11,9750				
Certificate	NL0013013873	NTFLX369.6BS OPENB	EUR	11,1950	11,1950	11,1950				11,1950				
Certificate	DE000VA8FR78	NTFLX370.7TS OPENV	EUR	11,1950	11,1950	11,1950				11,1950				
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	12,8950	12,8950	12,8950				12,8950				
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	12,0750	12,0750	12,0750				12,0750				
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	13,7950	13,7950	13,7950				13,7950				
Certificate	NL0012982201	NTFLX388.1BS OPENB	EUR	12,8050	12,8050	12,8050				12,8050				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	12,9450	12,9450	12,9450				12,9450				
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	13,3750	13,3750	13,3750				13,3750				
Certificate	DE000CV8A7J4	NTFLX398.5TS OPENZ	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	13,8150	13,8150	13,8150				13,8150				
Certificate	NL0012980643	NTFLX407.5BS OPENB	EUR	13,7900	14,4850	13,7900	1144,5700	1	14,4850	83				
Certificate	NL0012971949	NTFLX427.3TS OPENB	EUR	21,4450	21,4450	21,4450				21,4450				
Certificate	NL0012972236	NTFLX427.8BS OPENB	EUR	16,2650	16,2650	16,2650				16,2650				
Certificate	NL0012973838	NTFLX449.2BS OPENB	EUR	18,1450	18,1450	18,1450				18,1450				
Certificate	DE000CV89GT7	NTFLX499.5TS OPENZ	EUR	11,2200	11,2200	11,2200				11,2200				
Certificate	NL0011910500	NTFLX84.46BL OPENB	EUR	13,9800	13,9800	13,9800				13,9800				
Certificate	DE000CR9SF41	NTFLX95.25TL OPENZ	EUR	13,5300	13,5300	13,5300				13,5300				
Certificate	DE000CE6DY29	NTR 43.7L OPENZ	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	DE000CN6GJ84	NTR 37.87TL OPENZ	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	79,7750	79,7750	79,7750				79,7750				
Certificate	NL0013160757	NVDA 235TS OPENB	EUR	5,7900	5,8850	5,7750	579,0000	1	5,8850	100				
Certificate	NL0013165012	NVDA 160.BS OPENB	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	NL0013155534	NVDA 160.BS OPENB	EUR											
Certificate	NL0013163389	NVDA 168.BS OPENB	EUR	1,8450	1,8450	1,8450				1,8450				
Certificate	NL0012018964	NVDA 67.2TL OPENB	EUR	57,3100	57,3100	57,3100				57,3100				
Certificate	NL0012037444	NVDA 89.9TL OPENB	EUR	39,2200	39,2200	39,2200				39,2200				
Certificate	NL0013170111	NVDA 145.1BS OPENB	EUR	0,8450	0,8450	0,8450				0,8450				
Certificate	NL0013167976	NVDA 152.3BS OPENB	EUR	0,9500	1,1650	0,9500	5950,0000	2	1,1650	6200				
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013162688	NVDA 163.2TS OPENB	EUR	2,3950	2,3950	2,3950				2,3950				
Certificate	NL0013154396	NVDA 176.4BS OPENB	EUR	43,8950	43,8950	43,8950				43,8950				
Certificate	NL0013154404	NVDA 194.5BS OPENB	EUR	59,7350	59,7350	59,7350				59,7350				
Certificate	NL0013154016	NVDA 214.4BS OPENB	EUR	77,1850	77,1850	77,1850				77,1850				
Certificate	NL0013016710	NVDA 225.2BS OPENB	EUR	86,5750	86,5750	86,5750				86,5750				
Certificate	NL0013009020	NVDA 260.7BS OPENB	EUR	117,6350	117,6350	117,6350				117,6350				
Certificate	NL0013005218	NVDA 287.4BS OPENB	EUR	141,0350	141,0350	141,0350				141,0350				
Certificate	NL0012992333	NVDA 301.8BS OPENB	EUR	153,6050	153,6050	153,6050				153,6050				
Certificate	NL0013004039	NVDA 316.9BS OPENB	EUR	166,8150	166,8150	166,8150				166,8150				
Certificate	NL0012016869	NVDA 65.88BL OPENB	EUR	53,4900	53,4900	53,4900				53,4900				
Certificate	NL0012024525	NVDA 69.25BL OPENB	EUR	50,5400	50,5400	50,5400				50,5400				
Certificate	NL0012032270	NVDA 80.41BL OPENB	EUR	40,7800	40,7800	40,7800				40,7800				
Certificate	NL0012032296	NVDA 88.79BL OPENB	EUR	33,4500	33,4500	33,4500				33,4500				
Certificate	NL0013018070	NXPI 59.4TL OPENB	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	NL0013009731	NXPI 64.4TL OPENB	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	NL0013005457	NXPI 69.5TL OPENB	EUR											
Certificate	NL0013166986	NXPI 74.5TL OPENB	EUR											
Certificate	NL0013273212	NXPI 77.3TS OPENB	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	NL0013005622	NXPI 87.3TS OPENB	EUR	2,2750	2,2750	2,2750				2,2750				
Certificate	NL0013001977	NXPI 97.3TS OPENB	EUR	3,2450	3,2450	3,2450				3,2450				
Certificate	NL0013160963	NXPI 105.3BS OPENB	EUR	3,1850	3,1850	3,1850				3,1850				
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR	4,2250	4,2250	4,2250				4,2250				
Certificate	DE000CJ3Q735	NXPI 46.49TL OPENZ	EUR	2,1850	2,1850	2,1750				2,1750				
Certificate	DE000CJ3PBJ7	NXPI 54.52TL OPENZ	EUR	1,4850	1,4850	1,4650				1,4650				
Certificate	NL0013273519	NXPI 56.19BL OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0013146509	NXPI 61.21BL OPENB	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	DE000CJ3PBK5	NXPI 63.57TL OPENZ	EUR	0,7050	0,7050	0,6950				0,6950				
Certificate	NL0013007610	NXPI 66.26BL OPENB	EUR	0,6400	0,6400	0,5950	1953,0000	2	0,6050	3100				
Certificate	NL0013147366	NXPI 71.21BL OPENB	EUR											
Certificate	DE000CJ3PT82	NXPI 71.48TL OPENZ	EUR											
Certificate	NL0013170129	NXPI 75.32BS OPENB	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	NL0013163397	NXPI 85.32BS OPENB	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	NL0013006786	NXPI 95.32BS OPENB	EUR	2,3050	2,3050	2,3050				2,3050				
Certificate	NL0011440763	NYRST 13.9TS OPENB	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000CJ3NSP3	NYRST 3.06TS OPENZ	EUR	0,5500	0,5700	0,5500				0,5700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011443965	NYRST11.24TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CV87RM3	OAT 161.TS OPENZ	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	DE000CE6CAH9	OAT 127.6TL OPENZ	EUR	26,0950	26,0950	26,0950			26,0950					
Certificate	DE000CE6CAJ5	OAT 135.5TL OPENZ	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000CJ3NWW1	OAT 143.7TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CJ3Q7C1	OAT 153.4TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012493126	OCI 17TL OPENB	EUR											
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000CJ3QTP4	OCI 12.1TL OPENZ	EUR	5,0000	5,0000	4,8200	200,0000	1	4,8200	40				
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013274368	OCI 17.9TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013165475	OCI 19.4TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013158694	OCI 20.9TS OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013154974	OCI 22.4TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013154651	OCI 23.9TS OPENB	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	NL0013153414	OCI 25.4TS OPENB	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0013015688	OCI 26.8TS OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0013013733	OCI 28.3TS OPENB	EUR	13,7150	13,7150	13,7150			13,7150					
Certificate	NL0012986418	OCI 29.9TS OPENB	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	NL0012796536	OCI 32.58OC1219Z	EUR											
Certificate	NL0011735576	OCI 10.91TL OPENH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	DE000CN6LHQ5	OCI 11.74TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.058L OPENB	EUR	4,6900	4,6900	4,3050	2345,0000	1	4,3050	500				
Certificate	NL0011997010	OCI 13.16TL OPENH	EUR	0,5400	0,5400	0,4900			0,4900					
Certificate	NL0012049332	OCI 13.65TL OPENH	EUR	0,5000	0,5000	0,4500			0,4500					
Certificate	DE000CD63RU5	OCI 13.82TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013273527	OCI 14.158L OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CD64682	OCI 14.61TL OPENZ	EUR	2,8000	2,8500	2,3400	1601,5000	3	2,3400	580				
Certificate	DE000CD646L1	OCI 14.86TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012053086	OCI 15.13TL OPENH	EUR	0,3600	0,3600	0,3100			0,3100					
Certificate	NL0012100952	OCI 15.168L OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CD64722	OCI 15.62TL OPENZ	EUR	1,8400	1,9500	1,3600	1807,8500	3	1,3600	951				
Certificate	NL0012437743	OCI 15.69TL OPENH	EUR	0,3100	0,3100	0,2600			0,2600					
Certificate	NL0012438311	OCI 16.19TL OPENH	EUR	0,2600	0,2600	0,2100			0,2100					
Certificate	NL0013165814	OCI 16.268L OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CE6EKG6	OCI 16.62TL OPENZ	EUR	0,8200	0,8300	0,4200	247,5500	3	0,4200	305				
Certificate	DE000CE6EN55	OCI 16.95TL OPENZ	EUR											
Certificate	NL0012439715	OCI 17.02TL OPENH	EUR											
Certificate	NL0013163082	OCI 17.268L OPENB	EUR											
Certificate	NL0012439707	OCI 17.53TL OPENH	EUR											
Certificate	NL0013193857	OCI 19.97TS OPENH	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	NL0013163405	OCI 20.298S OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CJ3QXD2	OCI 20.67TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013189632	OCI 21.47TS OPENH	EUR	0,6500	0,7000	0,6500			0,7000					
Certificate	NL0013184740	OCI 22.48TS OPENH	EUR	0,7600	0,8100	0,7600			0,8100					
Certificate	NL0013156151	OCI 22.788S OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	DE000CJ3QKC1	OCI 23.16TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013183825	OCI 23.47TS OPENH	EUR	0,8700	0,9200	0,8700			0,9200					
Certificate	NL0013155559	OCI 25.278S OPENB	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0013182413	OCI 25.47TS OPENH	EUR	1,0900	1,1400	1,0900			1,1400					
Certificate	DE000CJ3QDE2	OCI 26.15TS OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013132632	OCI 26.45TS OPENH	EUR	1,2000	1,2500	1,2000			1,2500					
Certificate	NL0013013899	OCI 27.768S OPENB	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	NL0013086242	OCI 27.76TS OPENH	EUR	1,3400	1,3900	1,3400			1,3900					
Certificate	DE000CJ3PFT7	OCI 29.14TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0012864847	OCI 29.47TS OPENH	EUR	1,5400	1,5800	1,5400			1,5800					
Certificate	NL0012861462	OCI 29.94TS OPENH	EUR	1,5900	1,6300	1,5900			1,6300					
Certificate	NL0012790083	OCI 30.248S OPENB	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	NL0012898035	OCI 30.63TS OPENH	EUR	1,6600	1,7100	1,6600			1,7100					
Certificate	NL0012898027	OCI 31.13TS OPENH	EUR	1,7200	1,7700	1,7200			1,7700					
Certificate	NL0012898472	OCI 32.63TS OPENH	EUR	1,8800	1,9300	1,8800			1,9300					
Certificate	NL0012986236	OCI 32.718S OPENB	EUR	16,1250	16,1250	16,1250			16,1250					
Certificate	NL0012898464	OCI 33.62TS OPENH	EUR	1,9900	2,0400	1,9900			2,0400					
Certificate	NL0012898456	OCI 35.61TS OPENH	EUR	2,2100	2,2600	2,2100			2,2600					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010	30,0000	1	0,0010	30000				
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0020	0,0020	0,0010	1370,0000	2	0,0010	685000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	0,5860	0,5860	0,5860			0,5860					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	1,2990	1,2990	1,2990			1,2990					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,9380	1,9380	1,9380			1,9380					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	610,5200	610,5200	610,5200			610,5200					
Certificate	NL0011636956	OILCR 26TL OPENB	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0011727649	OILCR 27TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0011535539	OILCR 35TL OPENB	EUR	11,7000	11,7100	10,8700	9945,0000	1	10,8700	850				
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	27,9300	28,4000	27,9300			28,4000					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	30,5300	30,9900	30,5300			30,9900					
Certificate	DE000CJ3QDN3	OILCR 61.TS OPENZ	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012312722	OILCR 19.7TL OPENH	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0012274302	OILCR 39.3TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0011727516	OILCR 40.7TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011528021	OILCR 41.4TL OPENB	EUR	6,5200	6,5200	5,7000	286,8800	1	5,7000	44				
Certificate	NL0013156219	OILCR 44.4TL OPENB	EUR											
Certificate	NL0013169584	OILCR 45.4TL OPENB	EUR											
Certificate	DE000VA90UR4	OILCR 45.8TL OPENV	EUR											
Certificate	NL0013156227	OILCR 46.4TL OPENB	EUR											
Certificate	DE000VA90RQ2	OILCR 46.8TL OPENV	EUR											
Certificate	NL0013168685	OILCR 47.4TL OPENB	EUR											
Certificate	NL0013169600	OILCR 48.7TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013168701	OILCR 50.7TS OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013168032	OILCR 52.7TS OPENB	EUR	7,7000	8,3200	7,6200	23280,5000	14	8,3200	3000				
Certificate	NL0013163504	OILCR 54.7TS OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013156300	OILCR 56.6TS OPENB	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013153117	OILCR 58.6TS OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CJ3QDM5	OILCR 59.5TS OPENZ	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013152366	OILCR 60.8TS OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0013134265	OILCR 60.8TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	DE000CJ3P638	OILCR 62.5TS OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013151749	OILCR 62.7TS OPENB	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0013149149	OILCR 64.7TS OPENB	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0013149776	OILCR 65.48S OPENB	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0013147663	OILCR 66.7TS OPENB	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	NL0013146681	OILCR 67.48S OPENB	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	20,2200	20,7000	20,2200			20,7000					
Certificate	NL0013013931	OILCR 70.6TS OPENB	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	22,8400	23,3200	22,8400			23,3200					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	25,4600	25,9400	25,4600			25,9400					
Certificate	NL0013009178	OILCR 74.5TS OPENB	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	DE000CJ3NOK2	OILCR 76.4TS OPENZ	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	NL0012993851	OILCR 81.3BS OPENB	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	NL0013004872	OILCR 82.5TS OPENB	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	33,7600	34,2200	33,7600			34,2200					
Certificate	NL0012861223	OILCR 90.6TS OPENH	EUR	42,4200	42,4200	42,4200			42,4200					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	55,4100	56,0600	55,4100	2327,2200	1	56,0600	42				
Certificate	NL0012312748	OILCR13.42TL OPENH	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	NL0012312730	OILCR16.56TL OPENH	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	NL0011598222	OILCR24.81TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0012312714	OILCR26.38TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0011422308	OILCR27.98TL OPENH	EUR	16,3000	16,3000	15,6300	3260,0000	1	15,6300	200				
Certificate	DE000CJ3Q9V7	OILCR29.75TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0011422290	OILCR31.18TL OPENH	EUR	13,7700	13,7700	12,9400	4819,5000	1	12,9400	350				
Certificate	DE000CJ3Q4W6	OILCR32.26TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000CJ3QJP5	OILCR35.27TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011727565	OILCR35.43TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0011244322	OILCR36.31TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0011727540	OILCR37.53TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CE6CP71	OILCR38.31TL OPENZ	EUR	6,7800	6,7800	5,8100	1319,0000	2	5,8100	200				
Certificate	NL0011244314	OILCR38.98TL OPENH	EUR	6,9500	6,9500	6,3700	6950,0000	2	6,3700	1000				
Certificate	NL0012312706	OILCR39.23TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0011727524	OILCR39.64TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012312698	OILCR40.09TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VN9ZK69	OILCR40.16TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3Q9W5	OILCR40.29TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013169824	OILCR40.56BL OPENB	EUR	5,0300	5,0300	3,8500	35421,5000	8	3,8800	7400				
Certificate	NL0012310304	OILCR40.63TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012312680	OILCR41.15TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VN9ZK77	OILCR41.16TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011531124	OILCR41.56BL OPENB	EUR	3,9700	3,9700	3,2100	2545,5000	2	3,2100	650				
Certificate	NL0012310296	OILCR41.68TL OPENH	EUR	4,0900	4,0900	3,7300	818,0000	1	3,7300	200				
Certificate	DE000CJ3P0D5	OILCR41.81TL OPENZ	EUR	3,5500	3,5800	2,7450	17326,0000	14	2,7450	5250				
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	3,2000	3,2000	2,3150	459,0000	3	2,3150	150				
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	NL0012372353	OILCR43.14TL OPENH	EUR											
Certificate	DE000VN9W0G5	OILCR43.16TL OPENV	EUR											
Certificate	DE000VA90VX0	OILCR43.82TL OPENV	EUR											
Certificate	DE000CJ3Q4X4	OILCR43.88TL OPENZ	EUR											
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	NL0012434203	OILCR44.16TL OPENH	EUR											
Certificate	DE000VA900L2	OILCR44.83TL OPENV	EUR											
Certificate	NL0013168230	OILCR45.06BL OPENB	EUR											
Certificate	DE000CE6DRM1	OILCR45.37TL OPENZ	EUR											
Certificate	NL0012439418	OILCR45.89TL OPENH	EUR											
Certificate	NL0013158736	OILCR46.04BL OPENB	EUR											
Certificate	DE000CE6DTG9	OILCR46.39TL OPENZ	EUR											
Certificate	NL0013157605	OILCR47.04BL OPENB	EUR											
Certificate	DE000CE6EOK1	OILCR47.36TL OPENZ	EUR											
Certificate	NL0012525786	OILCR47.56TL OPENH	EUR											
Certificate	DE000CJ3Q9X3	OILCR47.56TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013218738	OILCR48.09TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VN9ZK28	OILCR48.18TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CE6EN22	OILCR48.35TL OPENZ	EUR											
Certificate	DE000CJ3Q628	OILCR49.04TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VN9ZK36	OILCR49.18TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013169477	OILCR49.28BS OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CE6EW05	OILCR49.39TL OPENZ	EUR											
Certificate	DE000VN9ZK44	OILCR50.18TS OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0012501415	OILCR50.48BL OPENB	EUR											
Certificate	DE000CJ3Q636	OILCR50.54TS OPENZ	EUR	4,7900	5,1800	4,7900	9640,0000	2	5,1800	2000				
Certificate	DE000VN9W0B6	OILCR51.18TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013169485	OILCR51.27BS OPENB	EUR	5,0800	5,8600	5,0800	2100,0000	2	5,8600	400				
Certificate	DE000CJ3Q4Y2	OILCR52.03TS OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VN9W0D2	OILCR52.18TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000VN9WZN2	OILCR53.18TS OPENV	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0013168255	OILCR53.27BS OPENB	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CJ3Q4Z9	OILCR53.53TS OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000VN9WYK1	OILCR54.18TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000CJ3QJQ3	OILCR55.03TS OPENZ	EUR	8,5500	9,1100	8,2300	13585,0000	6	9,1100	1600				
Certificate	DE000VA90UN3	OILCR55.24TS OPENV	EUR	8,5600	9,3450	8,5450	5295,0000	2	9,3450	600				
Certificate	NL0013157639	OILCR55.26BS OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013189533	OILCR55.31TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000VA90RM1	OILCR56.24TS OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	DE000CJ3QHJ2	OILCR56.51TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000VA90RN9	OILCR57.24TS OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0013155849	OILCR57.26BS OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013184641	OILCR57.35TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CJ3QF79	OILCR58.01TS OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	NL0013152960	OILCR59.25BS OPENB	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	13,7050	13,7050	13,7050			13,7050					
Certificate	NL0013152978	OILCR61.25BS OPENB	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	16,3250	16,3250	16,3250			16,3250					
Certificate	NL0013151400	OILCR63.41BS OPENB	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	17,3750	17,3750	17,3750			17,3750					
Certificate	DE000CJ3P4Q9	OILCR64.48TS OPENZ	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0013130495	OILCR64.71TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	19,1050	19,1050	19,1050			19,1050					
Certificate	DE000CJ3PWZ9	OILCR66.47TS OPENZ	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	NL0013127301	OILCR68.23TS OPENH	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	20,8450	20,8450	20,8450			20,8450					
Certificate	DE000CJ3PW04	OILCR68.47TS OPENZ	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0013124399	OILCR69.19TS OPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	21,7150	21,7150	21,7150			21,7150					
Certificate	NL0013146194	OILCR69.38BS OPENB	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	22,5850	22,5850	22,5850			22,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PKE9	OILCR70.43TS OPENZ	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	23,4450	23,4450	23,4450			23,4450					
Certificate	NL0013086101	OILCR72.17TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	24,3250	24,3250	24,3250			24,3250					
Certificate	DE000CJ3PEC6	OILCR72.42TS OPENZ	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000VA7TF71	OILCR73.49TS OPENV	EUR	25,1850	25,1850	25,1850			25,1850					
Certificate	NL0013081631	OILCR74.09TS OPENH	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000CJ3N7L5	OILCR74.42TS OPENZ	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	DE000VA7TF89	OILCR74.49TS OPENV	EUR	26,0550	26,0550	26,0550			26,0550					
Certificate	NL0013008055	OILCR75.34BS OPENB	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	DE000VA7TF97	OILCR75.49TS OPENV	EUR	26,9250	26,9250	26,9250			26,9250					
Certificate	DE000VA7PV67	OILCR76.51TS OPENV	EUR	27,7850	27,7850	27,7850			27,7850					
Certificate	NL0012861231	OILCR76.84TS OPENH	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	NL0012787238	OILCR77.33BS OPENB	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	DE000VA6D420	OILCR77.84TS OPENV	EUR	28,6550	28,6550	28,6550			28,6550					
Certificate	DE000CV4ZRA3	OILCR78.37TS OPENZ	EUR	29,5300	29,5300	29,5300			29,5300					
Certificate	DE000VAGT1N4	OILCR78.56TS OPENV	EUR	29,5250	29,5250	29,5250			29,5250					
Certificate	NL0012894182	OILCR78.58TS OPENH	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE000VA7PN18	OILCR79.52TS OPENV	EUR	30,4050	30,4050	30,4050			30,4050					
Certificate	NL0012565113	OILCR79.55TS OPENH	EUR	31,9300	32,4700	31,9300	31,9300	1	32,4700	1				
Certificate	DE000CV4ZR55	OILCR80.37TS OPENZ	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	DE000VA640B5	OILCR80.52TS OPENV	EUR	31,2650	31,2650	31,2650			31,2650					
Certificate	NL0012902217	OILCR80.75TS OPENH	EUR	33,5400	33,5400	33,5400			33,5400					
Certificate	DE000VA640C3	OILCR81.52TS OPENV	EUR	32,1350	32,1350	32,1350			32,1350					
Certificate	DE000VA640D1	OILCR82.52TS OPENV	EUR	33,0050	33,0050	33,0050			33,0050					
Certificate	DE000CJ3NXL2	OILCR82.87TS OPENZ	EUR	33,4600	33,4600	33,4600			33,4600					
Certificate	DE000VA640E9	OILCR83.52TS OPENV	EUR	33,8750	33,8750	33,8750			33,8750					
Certificate	NL0012565105	OILCR84.42TS OPENH	EUR	36,8500	36,8500	36,8500			36,8500					
Certificate	DE000VA7PU43	OILCR84.52TS OPENV	EUR	34,7550	34,7550	34,7550			34,7550					
Certificate	DE000CV89Q80	OILCR85.32TS OPENZ	EUR	35,6100	35,6100	35,6100			35,6100					
Certificate	DE000CV88H25	OILCR90.37TS OPENZ	EUR	40,0200	40,0200	40,0200			40,0200					
Certificate	DE000CJ3NXM0	OILCR94.85TS OPENZ	EUR	43,9400	43,9400	43,9400			43,9400					
Certificate	NL0012613467	OILCR95.39TS OPENH	EUR	46,7200	46,7200	46,7200			46,7200					
Certificate	NL0012861215	OILCR95.52TS OPENH	EUR	46,8400	46,8400	46,8400			46,8400					
Certificate	DE000CJ3NXN8	OILCR99.34TS OPENZ	EUR	47,8700	47,8700	47,8700			47,8700					
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,7500	5,7500	5,6100			5,6100					
Certificate	DE000CD64FK9	OJ 1.22TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CV88LW3	OJ 1.94TS OPENZ	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	DE000CV4ZH96	OJ 1.115TL OPENZ	EUR	1,9200	1,9200	1,5950	600,9600	1	1,5950	313				
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.749TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CV508H9	OJ 1.844TS OPENZ	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CE6C8U5	OMXS 1127TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1247TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1367TL OPENZ	EUR											
Certificate	DE000CJ3QUE6	OMXS 1536TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1636TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1735TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1894TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2102TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 927.1TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX 11.18L OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0012998033	ONTEX 13.18L OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013168610	ONTEX 16.8BS OPENB	EUR											
Certificate	DE000CJ3N3Q3	ONTEX10.01TL OPENZ	EUR	1,4550	1,4550	1,4350			1,4350					
Certificate	DE000CV4ZRX5	ONTEX10.96TL OPENZ	EUR	0,6400	0,6400	0,6250			0,6250					
Certificate	DE000CV888J1	ONTEX12.63TL OPENZ	EUR	0,9650	0,9650	0,9450			0,9450					
Certificate	DE000CV4ZRW7	ONTEX13.73TL OPENZ	EUR	0,3700	0,3700	0,3600	1460,0000	4	0,3650	4000				
Certificate	NL0012998041	ONTEX15.11BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CV888K9	ONTEX15.33TL OPENZ	EUR	0,4550	0,4550	0,4350			0,4350					
Certificate	NL0012998223	ONTEX20.79BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012998231	ONTEX24.76BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CV8A9L6	ORABL10.95TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CV502H2	ORABL11.95TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3NJW8	ORABL12.94TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CJ3PL56	ORABL14.44TL OPENZ	EUR	2,1800	2,1800	2,1200	109,0000	1	2,1200	50				
Certificate	DE000CJ3QQD6	ORABL15.93TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV87TX6	ORABL9.91TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0011637335	ORACL 31TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0010251781	ORANG 3.1TL OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0011445770	ORANG 16.5TS OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013158355	ORANG 18.5TS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012531511	ORANG 20.6TS OPENH	EUR	8,7500	9,0900	8,7500			9,0900					
Certificate	NL0011418033	ORANG 6.36TL OPENH	EUR	8,3800	8,3800	8,2100			8,2100					
Certificate	NL0012056394	ORANG 9.29TL OPENH	EUR	5,7200	5,7200	5,5500			5,5500					
Certificate	DE000CR9PVK0	ORANG10.03TL OPENZ	EUR	4,1700	4,1700	3,8500			3,8500					
Certificate	NL0011418009	ORANG10.57TL OPENH	EUR	4,5500	4,5500	4,3800			4,3800					
Certificate	NL0011979844	ORANG11.51TL OPENH	EUR	3,7000	3,7000	3,5300			3,5300					
Certificate	DE000CR9NK23	ORANG11.53TL OPENZ	EUR	2,6700	2,6700	2,3600			2,3600					
Certificate	NL0011972815	ORANG12.04TL OPENH	EUR	3,2100	3,2100	3,0400			3,0400					
Certificate	DE000CD64730	ORANG13.01TL OPENZ	EUR	1,2200	1,2200	0,9000	471,5000	2	0,9000	450				
Certificate	NL0011417951	ORANG16.21TS OPENH	EUR	3,8800	4,2200	3,8800			4,2200					
Certificate	NL0011417944	ORANG16.67TS OPENH	EUR	4,4000	4,7300	4,4000			4,7300					
Certificate	NL0011417936	ORANG18.53TS OPENH	EUR	6,4600	6,7900	6,4600			6,7900					
Certificate	NL0012437941	ORANG20.55TS OPENH	EUR	8,7000	9,0300	8,7000			9,0300					
Certificate	NL0012523930	ORANG20.69TS OPENH	EUR	8,8500	9,1800	8,8500			9,1800					
Certificate	NL0012314033	ORANG22.45TS OPENH	EUR	10,8100	11,1400	10,8100			11,1400					
Certificate	DE000CV50962	ORPEA72.04TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CV50970	ORPEA82.02TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CV8BDQ1	PAAS 11TL OPENZ	EUR	3,8050	3,8600	3,8050			3,8600					
Certificate	DE000CJ3P539	PAAS 9.53TL OPENZ	EUR	4,9950	5,0500	4,9950			5,0500					
Certificate	DE000CJ3QFC1	PAAS 12.55TL OPENZ	EUR	2,5450	2,6100	2,5450			2,6100					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	59,5900	59,5900	59,5900			59,5900					
Certificate	NL0000451896	PALLA PI OPENN	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012796775	PALLA SHROPNZ	EUR	27,5800	27,5800	27,3200	661,9200	1	27,3200	24				
Certificate	NL0000451599	PALLA 159TL OPENB	EUR	98,4400	98,4400	98,4400			98,4400					
Certificate	NL0009064393	PALLA 225TL OPENB	EUR	93,1200	93,1200	93,1200			93,1200					
Certificate	NL0011537394	PALLA 480TL OPENB	EUR	72,8650	72,8650	72,8650			72,8650					
Certificate	DE000CN6HPN3	PALLA 494TL OPENZ	EUR	69,5300	69,5300	69,5300			69,5300					
Certificate	NL0011601307	PALLA 525TL OPENH	EUR	68,8900	68,8900	68,8900			68,8900					
Certificate	NL0011813241	PALLA 535TL OPENB	EUR	68,4850	68,4850	68,4850			68,4850					
Certificate	NL0011731005	PALLA 544TL OPENH	EUR	67,4100	67,4100	67,4100			67,4100					
Certificate	NL0011730999	PALLA 566TL OPENH	EUR	65,6800	65,6800	65,6800			65,6800					
Certificate	NL0012102347	PALLA 696TL OPENB	EUR	55,6850	55,6850	55,6850			55,6850					
Certificate	DE000CE6BJX9	PALLA 700TL OPENZ	EUR	52,1400	52,1400	52,1400			52,1400					
Certificate	NL0012103642	PALLA 749TL OPENB	EUR	51,4450	51,4450	51,4450			51,4450					
Certificate	DE000CV88ZE1	PANDO 552.TS OPENZ	EUR	3,9250	3,9650	3,9250			3,9650					
Certificate	DE000CJ3Q7X7	PANDO164.3TL OPENZ	EUR	1,2950	1,2950	1,2650			1,2650					
Certificate	DE000CJ3Q495	PANDO189.8TL OPENZ	EUR	1,1350	1,1350	1,1050			1,1050					
Certificate	DE000CV8AQ09	PANDO219.4TL OPENZ	EUR	0,5750	0,5750	0,5350			0,5350					
Certificate	DE000CJ3QAT6	PANDO229.8TL OPENZ	EUR	0,6450	0,6450	0,6050			0,6050					
Certificate	DE000CJ3Q024	PANDO244.9TL OPENZ	EUR	0,2350	0,2350	0,2050			0,2050					
Certificate	DE000CJ3RAU2	PANDO249.8TL OPENZ	EUR	0,3850	0,3850	0,3550			0,3550					
Certificate	DE000CJ3Q057	PANDO259.6TL OPENZ	EUR											
Certificate	DE000CV89PY8	PANDO269.9TL OPENZ	EUR											
Certificate	DE000CV8AQZ6	PANDO279.6TL OPENZ	EUR											
Certificate	DE000CJ3Q6D1	PANDO304.5TS OPENZ	EUR	0,9550	0,9950	0,9550			0,9950					
Certificate	DE000CJ3Q065	PANDO344.5TS OPENZ	EUR	1,5350	1,5750	1,5350			1,5750					
Certificate	DE000CJ3P489	PANDO389.5TS OPENZ	EUR	2,2050	2,2350	2,2050			2,2350					
Certificate	DE000CV8AJ40	PANDO440.5TS OPENZ	EUR	2,9450	2,9750	2,9450			2,9750					
Certificate	DE000CV89HZ2	PANDO486.5TS OPENZ	EUR	3,6150	3,6450	3,6150			3,6450					
Certificate	DE000CV88WA6	PANDO532.4TS OPENZ	EUR	4,2850	4,3150	4,2850			4,3150					
Certificate	DE000CV893R4	PANDO601.9TS OPENZ	EUR	4,5950	4,6250	4,5950			4,6250					
Certificate	DE000CR6XDU7	PARGE 53.6TL OPENZ	EUR	1,3450	1,3450	1,3400			1,3400					
Certificate	DE000CJ3QXY8	PARGE43.54TL OPENZ	EUR	2,2350	2,2350	2,2200			2,2200					
Certificate	DE000CN6L1D6	PARGE60.46TL OPENZ	EUR	0,7450	0,7450	0,7300			0,7300					
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ5BAA4	PAYPL 75TL OPENC	EUR											
Certificate	DE000CP238S8	PAYPL 80TL OPENC	EUR											
Certificate	DE000CP23K34	PAYPL 80TL OPENC	EUR											
Certificate	DE000CQ58J59	PAYPL 82TL 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	DE000CQ5ATQ2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CQ5BAC0	PAYPL 95TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CQ5B1A8	PAYPL 95TS OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CQ5B1E3	PAYPL 95TS OPENC	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	DE000CQ5BEM1	PAYPL 100TS OPENC	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	DE000CQ5BJ67	PAYPL 100TS OPENC	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	DE000CV89UA8	PAYPL 62.TL OPENZ	EUR	1,7750	1,7750	1,6850				1,6850				
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	2,0550	2,0550	1,9550				1,9550				
Certificate	DE000CJ3PSR4	PAYPL 68.5TL 0319Z	EUR	1,2650	1,2650	1,1750				1,1750				
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	0,8350	0,8350	0,7450				0,7450				
Certificate	DE000CJ3QNQ5	PAYPL 78.5TL 0319Z	EUR											
Certificate	DE000CV8AH50	PAYPL51.76TL OPENZ	EUR	2,6750	2,6750	2,5750				2,5750				
Certificate	DE000CV89UB6	PAYPL72.14TL OPENZ	EUR	0,9000	0,9000	0,8050	270,0000	1	0,8050	300				
Certificate	DE000CJ3QNN2	PAYPL80.12TL OPENZ	EUR											
Certificate	DE000CV89S88	PBR 10TL OPENZ	EUR	3,0300	3,0300	2,8950				2,8950				
Certificate	DE000CE6DYE4	PBR 8.9TL OPENZ	EUR	3,9150	3,9150	3,7750				3,7750				
Certificate	DE000CE6DFV7	PBR 7.53TL OPENZ	EUR	5,0300	5,0300	4,8950				4,8950				
Certificate	DE000CE6CF32	PBR 8.21TL OPENZ	EUR	4,4700	4,4700	4,3350				4,3350				
Certificate	DE000CJ3NLZ7	PBR 11.08TL OPENZ	EUR	2,1500	2,1500	2,0150				2,0150				
Certificate	DE000CJ3NY87	PBR 12.65TL OPENZ	EUR											
Certificate	DE000CV4YXN7	PERNO107.2TL OPENZ	EUR	1,2900	1,2900	1,2900				1,2900				
Certificate	DE000CV4YYZ9	PERNO121.2TL OPENZ	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000CJ3Q115	PERNO136.1TL OPENZ	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	DE000CJ3NMH3	PERNO87.16TL OPENZ	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	15,2700	15,2700	15,2700				15,2700				
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,1300	8,1300	8,1300				8,1300				
Certificate	NL0013194244	PEUGO 22TS OPENH	EUR	5,7900	6,5400	5,7900				6,5400				
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	13,0700	13,0700	13,0700				13,0700				
Certificate	NL0012313241	PEUGO 7.3TL OPENH	EUR	12,0700	12,0700	11,5700				11,5700				
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	NL0013162175	PEUGO 10.9TL OPENB	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	NL0013162183	PEUGO 12.9TL OPENB	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	NL0012556195	PEUGO 16.5TL OPENH	EUR	3,6900	3,6900	3,2000				3,2000				
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0013169717	PEUGO 17.9TL OPENB	EUR											
Certificate	NL0013190788	PEUGO 19.5TS OPENH	EUR	3,0100	3,7500	3,0100				3,7500				
Certificate	NL0013154982	PEUGO 20.4TS OPENB	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	NL0013005978	PEUGO 22.4TS OPENB	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	NL0013002553	PEUGO 24.4TS OPENB	EUR	8,4100	8,4100	8,4100				8,4100				
Certificate	NL0012983456	PEUGO 26.4TS OPENB	EUR	10,5500	10,5500	10,5500				10,5500				
Certificate	NL0012522999	PEUGO 30.3TS OPENH	EUR	14,9900	15,7400	14,9900				15,7400				
Certificate	NL0012313258	PEUGO 5.25TL OPENH	EUR	13,9300	13,9300	13,4400				13,4400				
Certificate	NL0011989140	PEUGO11.38TL OPENH	EUR	8,3500	8,3500	7,8600				7,8600				
Certificate	NL0011992607	PEUGO11.98TL OPENH	EUR	7,8100	7,8100	7,3200				7,3200				
Certificate	DE000CD62DE1	PEUGO12.75TL OPENZ	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	NL0012051155	PEUGO13.44TL OPENH	EUR	6,4700	6,4700	5,9800				5,9800				
Certificate	DE000CD640M2	PEUGO14.26TL OPENZ	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	NL0012051148	PEUGO14.47TL OPENH	EUR	5,5400	5,5400	5,0400				5,0400				
Certificate	NL0012057681	PEUGO15.49TL OPENH	EUR	4,6100	4,6100	4,1100				4,1100				
Certificate	DE000CD64D60	PEUGO16.24TL OPENZ	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	NL0012907141	PEUGO24.34TS OPENH	EUR	8,3800	9,1300	8,3800				9,1300				
Certificate	NL0012313217	PEUGO26.14TS OPENH	EUR	10,3800	11,1300	10,3800				11,1300				
Certificate	NL0012367015	PEUGO28.15TS OPENH	EUR	12,6000	13,3500	12,6000				13,3500				
Certificate	NL0012891337	PEUGO34.18TS OPENH	EUR	19,2900	20,0400	19,2900				20,0400				
Certificate	NL0012891329	PEUGO36.16TS OPENH	EUR	21,4900	22,2400	21,4900				22,2400				
Certificate	NL0009533140	PFIZR 8.5TL OPENB	EUR	29,7300	29,7300	29,7300				29,7300				
Certificate	NL0009563881	PFIZR 10.2TL OPENB	EUR	28,3500	28,3500	28,3500				28,3500				
Certificate	NL0011425921	PFIZR 25.9TL OPENB	EUR	15,8800	15,8800	15,8800				15,8800				
Certificate	DE000CR9RV59	PGMBLS8.22TL OPENZ	EUR	2,8100	2,8100	2,7800				2,7800				
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR	0,2800	0,2800	0,2300	30600,0000	8		120000				
Certificate	DE000CJ3NMS7	PHARM 0.38TL OPENZ	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	DE000CJ3RC14	PHARM 0.45TL OPENZ	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR	0,2100	0,2100	0,1900	2131,6900	3	0,1950	10151				
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,1600	0,1600	0,1400	12925,0000	9	0,1400	86500				
Certificate	DE000CJ3NPA1	PHARM 0.67TL OPENZ	EUR	0,1300	0,1300	0,1300	286,0000	2	0,1300	2200				
Certificate	DE000CJ3QF04	PHARM 0.73TL OPENZ	EUR											
Certificate	DE000CJ3QD71	PHARM 0.86TS OPENZ	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	DE000CJ3QA09	PHARM 0.96TS OPENZ	EUR	0,4600	0,4700	0,4600	138,0000	1	0,4700	300				
Certificate	NL0013154214	PHARM0.314TL OPENB	EUR	0,3800	0,3850	0,3800	1330,0000	1	0,3850	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	NL0013007875	PHARM0.414TL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013000086	PHARM0.513TL OPENB	EUR	0,2400	0,2400	0,2050	1848,0000	1	0,2050	7700				
Certificate	NL0012999551	PHARM0.614TL OPENB	EUR	0,1600	0,1600	0,1050	5183,2000	9	0,1150	39225				
Certificate	NL0013000755	PHARM0.714TL OPENB	EUR											
Certificate	NL0013157126	PHARM0.837TS OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0012999676	PHARM1.085TS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012986020	PHARM1.334TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012972723	PHARM1.581TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CR9NY50	PHIL 70.04TL OPENZ	EUR	1,2200	1,2200	1,2000			1,2000					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	30,5300	30,5300	28,1500			28,1500					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012114060	PHILP 27TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	2,5100	2,5100	2,2100	3621,5500	2	2,3200	1526				
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	0,7000	0,9100	0,7000	1400,0000	1	0,9100	2000				
Certificate	DE000CQ5APZ1	PHILP 31TL OPENC	EUR											
Certificate	DE000CP23QP5	PHILP 34TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP23NT4	PHILP 34TS OPENC	EUR	3,6200	4,0900	3,6200	137,5600	1	4,0900	38				
Certificate	NL0013188303	PHILP 35TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013169386	PHILP 36OC1219B	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	DE000CP23S24	PHILP 36TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CQ58Z91	PHILP 36TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CP06Q00	PHILP 48TS OPENC	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0011230495	PHILP 17.4TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0011906664	PHILP 21.6TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0011934872	PHILP 23.1TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0011918941	PHILP 24.78L OPENB	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012113070	PHILP 26.88L OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012120232	PHILP 28.1TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR	2,5900	2,7800	2,5900	2590,0000	1	2,7800	1000				
Certificate	NL0013014822	PHILP 29.98L OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013169154	PHILP 32.2TS OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	31,8850	31,8850	31,4500			31,4500					
Certificate	NL0013111131	PHILP 33.6BON0919Z	EUR	30,8800	30,8800	30,4400			30,4400					
Certificate	NL0013014574	PHILP 34.7TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013111149	PHILP 35.2BON1219Z	EUR	31,4300	31,4300	30,8700			30,8700					
Certificate	NL0012649131	PHILP 36.5BON0619Z	EUR	33,2550	33,2550	32,6400			32,6400					

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	NL0013148828	PHILP 37.28OC1219B	EUR	30,8000	30,8000	30,8000			30,8000					
Certificate	NL0013005986	PHILP 37.3TS OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CJ3N492	PHILP 38.4TS OPENZ	EUR	1,5600	1,6500	1,5600			1,6500					
Certificate	NL0013004286	PHILP 39.8TS OPENB	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	9,2100	9,9000	9,2100			9,9000					
Certificate	NL0012784292	PHILP 42.2TS OPENB	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0012787733	PHILP 44.7TS OPENB	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0011039680	PHILP11.05TL OPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0011040407	PHILP13.18TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0011051669	PHILP15.12TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0011039672	PHILP15.31TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0011039664	PHILP17.45TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0011040381	PHILP18.51TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	DE000CJ3RA81	PHILP18.52TL OPENZ	EUR	2,4400	2,4400	2,3500			2,3500					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0011602446	PHILP19.25TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0011743448	PHILP19.99TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CR9P4K9	PHILP20.07TL OPENZ	EUR	11,2150	11,2150	10,7350			10,7350					
Certificate	NL0011650874	PHILP20.44BL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0011896634	PHILP21.03TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CZ79W64	PHILP21.53TL OPENZ	EUR	9,2100	9,2100	8,7400			8,7400					
Certificate	DE000CD624M6	PHILP21.61TL OPENZ	EUR	9,7250	9,7250	9,2550			9,2550					
Certificate	NL0011927983	PHILP22.06TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0011916341	PHILP23.63BL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CD62N86	PHILP23.64TL OPENZ	EUR	7,7450	7,7450	7,2750			7,2750					
Certificate	NL0011970603	PHILP24.13TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CD62LD6	PHILP24.51TL OPENZ	EUR	6,2400	6,2400	5,7800			5,7800					
Certificate	NL0011989389	PHILP24.64TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011990411	PHILP25.15TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0011990403	PHILP25.67TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CD632F3	PHILP25.99TL OPENZ	EUR	4,7750	4,7750	4,3250			4,3250					
Certificate	NL0012057699	PHILP26.16TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012179048	PHILP26.68TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012197511	PHILP27.19TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CE6C2H5	PHILP27.22TL OPENZ	EUR	4,2750	4,2750	3,8050			3,8050					
Certificate	DE000CE6BR47	PHILP27.48TL OPENZ	EUR	3,2850	3,2850	2,8350			2,8350					
Certificate	NL0012118061	PHILP27.85BL OPENB	EUR	2,7600	2,7600	2,6200	1076,0000	2	2,6700	400				
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012203046	PHILP28.23TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012121669	PHILP28.89BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CE6C2C6	PHILP28.97TL OPENZ	EUR	1,8450	1,8450	1,3950	10,7800	1	1,3950	7				
Certificate	NL0012600050	PHILP29.34TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	LU1859832690	PHILP29.72TCIOPENS	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012604490	PHILP30.28TL OPENH	EUR											
Certificate	LU1841153106	PHILP30.67TCIOPENS	EUR											
Certificate	NL0013018393	PHILP30.89BL OPENB	EUR											
Certificate	DE000CV88AL9	PHILP30.92TL OPENZ	EUR											
Certificate	NL0013220874	PHILP31.05TS OPENH	EUR											
Certificate	DE000CJ3P2M0	PHILP31.26TL OPENZ	EUR											
Certificate	LU1859912534	PHILP31.58TCIOPENS	EUR											
Certificate	NL0013167984	PHILP33.03BS OPENB	EUR	2,6000	2,9600	2,6000	130,0000	1	2,9600	50				
Certificate	NL0013015050	PHILP35.02BS OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	LU1859714658	PHILP35.05TPIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CJ3PF96	PHILP35.41TS OPENZ	EUR	0,9600	1,0600	0,9600			1,0600					
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013007024	PHILP37.01BS OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013079379	PHILP37.05TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012907158	PHILP38.77TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013004807	PHILP38.99BS OPENB	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012930879	PHILP40.67TS OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0012934798	PHILP40.76TS OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0012784938	PHILP40.97BS OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012847180	PHILP41.39TS OPENH	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000CV88GV5	PHILP41.87TS OPENZ	EUR	2,2500	2,3500	2,2500			2,3500					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	11,1100	11,8100	11,1100			11,8100					
Certificate	NL0012790828	PHILP42.93BS OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012900336	PHILP42.93TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0012847172	PHILP43.36TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0012900039	PHILP45.91TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV890Y6	PHILP46.87TS OPENZ	EUR	3,2500	3,3500	3,2500			3,3500					
Certificate	NL0012890800	PHILP47.77TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0012899496	PHILP47.89TS OPENH	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	DE000CR1JQ96	PHIMO69.71TL OPENZ	EUR											
Certificate	NL0000451870	PLATI PI OPENN	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CJ3QUF3	PLATI 519TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV8A7N6	PLATI 619TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012989800	PLATI 627TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3QXG5	PLATI 672TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012977946	PLATI 678TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VA6D4M8	PLATI 684TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CN6HPP8	PLATI 722TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0011540257	PLATI 730TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012888895	PLATI 750TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012888887	PLATI 760TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CN6HAR6	PLATI 764TL OPENZ	EUR	0,3900	0,4350	0,3900	78,0000	1	0,4350	200				
Certificate	NL0012888879	PLATI 770TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VN9WZM4	PLATI 801TS OPENV	EUR											
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	NL0013190861	PLATI 810TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VA90Z62	PLATI 826TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013189657	PLATI 830TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	NL0013164205	PLATI 844TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VA90XX6	PLATI 851TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VA3D9B3	PLATI 856TL OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CV8A7Q9	PLATI 893TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012977953	PLATI 894TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VA3K5K6	PLATI 908TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA219P6	PLATI 933TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012786511	PLATI 945TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CV8A7R7	PLATI 991TS OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011050364	PLATI 1174TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CN6LBE4	PLATI 1196TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,1000	1,1150	1,0950	275,0000	1	1,1150	250				
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,4700	0,4750	0,3450	615,0000	3	0,4050	1500				
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VN9WZL6	PLATI804.1TS OPENV	EUR											
Certificate	DE000VA90Z47	PLATI829.8TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VA90XW8	PLATI854.8TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	35,6200	35,6200	35,6200			35,6200					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	52,0500	52,0500	52,0500			52,0500					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0011438312	PORSC 33TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012998579	PORSC 41.38L OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012020812	PORSC 42.4TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012038780	PORSC 45.5TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012494421	PORSC 48.5TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013167000	PORSC 51.6TL OPENB	EUR											
Certificate	NL0013162696	PORSC 58.6TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001298603	PORSC 62.48S OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012973168	PORSC 63.67S OPENB	EUR	1,5450	1,7650	1,5450			1,7650					
Certificate	NL0012697221	PORSC 78.37S OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013016504	PORSC36.28BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CN6EZT6	PORSC37.13TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CN6KAM1	PORSC41.15TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL001298587	PORSC46.33BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CD63V44	PORSC46.61TL OPENZ	EUR	0,6900	0,6900	0,4500	4569,0000	2	0,4800	10100				
Certificate	NL0013018781	PORSC51.36BL OPENB	EUR											
Certificate	DE000CI3Q123	PORSC51.59TL OPENZ	EUR											
Certificate	NL0013170137	PORSC57.41BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL001298611	PORSC67.36BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012795900	POST LEVOPENZ	EUR	4,2010	4,2010	4,2010			4,2010					
Certificate	NL0012795942	POST SHROPENZ	EUR											
Certificate	DE000VA7PVF0	POST 37S 0319V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0010010567	POST 0.77L OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0010009080	POST 0.97L OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0010438750	POST 1.57L OPENB	EUR	0,7300	0,7300	0,5950	4313,3200	6	0,6050	7066				
Certificate	DE000VN9WV69	POST 1.97L 0319V	EUR											
Certificate	DE000VN9WYX4	POST 2.17S 0319V	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VN9WV44	POST 2.27S 0319V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN9HVCY9	POST 2.37S 0319V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VN9HC26	POST 2.47S 0319V	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VN9G8A1	POST 2.57S 0319V	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000VN9G551	POST 2.67S 0319V	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VA9CSL8	POST 2.77S 0319V	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013149255	POST 2.77S OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VA71MD1	POST 2.87S 0319V	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA71MG4	POST 2.97S 0319V	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VA7PS21	POST 3.17S 0319V	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VA7PS39	POST 3.27S 0319V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013002991	POST 3.27S OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012796213	POST 3.38ON1219Z	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012795710	POST 3.48OC0919Z	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CI3Q7R9	POST 1.18TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CI3Q4C8	POST 1.33TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CI3QWA0	POST 1.58TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	0,4300	0,4300	0,3800	2821,4700	6	0,3850	6967				
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,4100	0,4150	0,4050	615,0000	1	0,4050	1500				
Certificate	DE000CI3P2E9	POST 1.83TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VN9ZJD0	POST 1.85TL 0319V	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013166200	POST 1.93TL OPENB	EUR											
Certificate	DE000VN9ZJF5	POST 1.95TL 0319V	EUR											
Certificate	DE000CI3Q6P5	POST 1.97TL OPENZ	EUR											
Certificate	LU1840981564	POST 2.14TCIOPENS	EUR											
Certificate	NL0013166358	POST 2.19TS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013162704	POST 2.44TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VA77GB2	POST 2.77TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013007032	POST 2.87BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VA77GC0	POST 2.87TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CI3N580	POST 2.87TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013110281	POST 2.88OC0619Z	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013110695	POST 2.88OC0919Z	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013005630	POST 2.95TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA77GD8	POST 2.97TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013110299	POST 3.06OC0919Z	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA77GE6	POST 3.07TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VA77GF3	POST 3.17TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013110307	POST 3.24OC1219Z	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012691026	POST 3.45TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	LU1790493339	POST 3.85TCIOPENS	EUR	1,8000	1,9200	1,8000			1,9200					
Certificate	NL0011089560	POST 4.67TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013273535	POST 1.318BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CI3QVD6	POST 1.382TL OPENZ	EUR	0,5500	0,5500	0,5250	540,0000	2	0,5250	1000				
Certificate	NL0013165822	POST 1.518BL OPENB	EUR	0,4500	0,4550	0,4500	225,0000	1	0,4550	500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PFU5	POST 1.584TL OPENZ	EUR	0,4200	0,4200	0,3150	28676,5500	22	0,3150	76740				
Certificate	DE000CJ3Q4L9	POST 1.691TL OPENZ	EUR	0,2200	0,2200	0,2150	1232,0000	2	0,2150	5600				
Certificate	NL0013164023	POST 1.7188L OPENB	EUR	0,3600	0,3750	0,2400	20778,5000	15	0,2550	76750				
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CV8AWU5	POST 1.781TL OPENZ	EUR	0,2400	0,2600	0,1250	7983,1000	21	0,1250	43405				
Certificate	DE000VN9HHD2	POST 1.829TL OPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CJ3QXE0	POST 1.882TL OPENZ	EUR	0,1500	0,1500	0,0390	1867,4600	7	0,0390	22510				
Certificate	NL0013014343	POST 1.917BL OPENB	EUR											
Certificate	DE000VN9HC87	POST 1.928TL OPENV	EUR											
Certificate	DE000VN9W0A8	POST 2.061TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3Q757	POST 2.079TS OPENZ	EUR	0,1900	0,2050	0,1900	380,0000	1	0,2050	2000				
Certificate	DE000VN9WYQ8	POST 2.161TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VN9HET5	POST 2.261TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013165962	POST 2.271BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3QZ42	POST 2.277TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VN9HCA9	POST 2.361TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VN9G781	POST 2.461TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3QVE4	POST 2.476TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VN9G7C9	POST 2.561TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013163413	POST 2.571BS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3QRZ7	POST 2.675TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3NZ52	POST 3.117TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013003692	POST 3.168BS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VAGT2N2	POST 3.273TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CV89NF2	POST 3.362TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0012998249	POST 3.466BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CV8AUU0	POST 3.559TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013012289	PROX 25TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012976492	PROX 15.4TL OPENB	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0012971253	PROX 16.8TL OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	6,3150	6,3150	5,9350			5,9350					
Certificate	NL0013015407	PROX 21.5TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012695548	PROX 26.6TS OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0013158702	PROX 28.1TS OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	DE000CJ3NS69	PROX 12.27TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CV89G58	PROX 16.28TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CD63765	PROX 18.29TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CJ3N229	PROX 20.28TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CJ3QLW7	PROX 22.27TL OPENZ	EUR	1,0200	1,0200	0,7550	1020,0000	1	0,7550	1000				
Certificate	DE000CJ3N4M0	PRU 10.82TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CV87TG1	PRU 12.84TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ3QUC0	PRU 9.299TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD61QU1	PSI20 3491TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CN6HNE7	PSI20 3799TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CR6XM14	PSI20 4111TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CE6BFN8	PSI20 4412TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CE6CGQ7	PSI20 4707TL OPENZ	EUR											
Certificate	DE000CJ3PNP9	PSI20 5279TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CE6CSX8	PSI20 5677TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CE6EYF9	PSI20 6073TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000CV4ZC42	PSI20 6469TS OPENZ	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0013165350	PSMG 13.5TL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3P7P4	PSMG 11.14TL OPENZ	EUR	0,4450	0,4450	0,3950			0,3950					
Certificate	DE000CJ3PL64	PSMG 13.17TL OPENZ	EUR	0,2450	0,2450	0,1950			0,1950					
Certificate	NL0013150816	PSMG 15.02TL OPENB	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CV89QY6	PSMG 15.17TL OPENZ	EUR											
Certificate	NL0013166366	PSMG 16.89TS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.85TS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013010226	PSMG 22.81TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012794663	PSMG 25.75TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012788848	PSMG 28.67TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012685705	PSMG 31.59TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CJ3N815	PST 4.52TL OPENZ	EUR	2,6200	2,6200	2,5400			2,5400					
Certificate	DE000CV8AUT1	PST 5.31TL OPENZ	EUR	1,8700	1,8700	1,7900			1,7900					
Certificate	DE000CJ3PWD6	PST 6.14TL OPENZ	EUR	1,0800	1,0800	1,0000			1,0000					
Certificate	DE000CV87W35	PUBLI 40.TL OPENZ	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	DE000CJ3QTQ2	PUBLI32.96TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CV4YXP2	PUBLI45.05TL OPENZ	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0009863422	QUALC 34.4TL OPENB	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	NL0012020440	QUALC 84.9TS OPENB	EUR	3,2550	3,2550	3,2550				3,2550				
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	4,7760	4,7760	4,7760				4,7760				
Certificate	NL0012796049	RANDS SHROPENZ	EUR	108,8000	108,8000	108,8000				108,8000				
Certificate	NL0011905336	RANDS 29TL OPENB	EUR	12,6100	12,6450	12,1650	479,1800	1	12,1650		38			
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	3,8600	3,8600	2,9400				2,9400				
Certificate	DE000VN9HFM7	RANDS 36TL 0319V	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	LU1876931954	RANDS 37TCIOPENS	EUR	2,8700	2,8700	1,9600				1,9600				
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	LU1876932093	RANDS 38TCIOPENS	EUR	1,8800	1,8800	0,9700				0,9700				
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR	0,0650	0,0650	0,0650				0,0650				
Certificate	LU1876932176	RANDS 39TCIOPENS	EUR											
Certificate	DE000VN9ZJH1	RANDS 40TS 0319V	EUR											
Certificate	DE000VN9ZM27	RANDS 40TS 0319V	EUR	0,2250	0,2250	0,2250				0,2250				
Certificate	DE000VN9HAC9	RANDS 41TS 0319V	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	DE000VN9G8B9	RANDS 42TS 0319V	EUR	0,4150	0,4150	0,4150				0,4150				
Certificate	LU1876937647	RANDS 43TCIOPENS	EUR											
Certificate	DE000VN9G8C7	RANDS 43TS 0319V	EUR	0,5150	0,5150	0,5150				0,5150				
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	39,0200	39,0200	39,0200				39,0200				
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	38,6600	38,6600	38,6600				38,6600				
Certificate	LU1876937720	RANDS 44TCIOPENS	EUR											
Certificate	DE000VN9G585	RANDS 44TS 0319V	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000CP23NU2	RANDS 44TS OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000CP23QQ3	RANDS 44TS OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	LU1876937993	RANDS 45TCIOPENS	EUR	6,0400	6,9500	6,0400				6,9500				
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	38,7100	38,7100	38,7100				38,7100				
Certificate	LU1876938025	RANDS 46TCIOPENS	EUR	7,0300	7,9400	7,0300				7,9400				
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	LU1840912593	RANDS 48TCIOPENS	EUR	8,8300	9,7400	8,8300				9,7400				
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	37,8700	37,8700	37,8700				37,8700				
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	37,4900	37,4900	37,4900				37,4900				
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	37,2500	37,2500	37,2500				37,2500				
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	38,3900	38,3900	38,3900				38,3900				
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	38,9200	38,9200	38,9200				38,9200				
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR											
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR											
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	28,6150	28,6150	28,6150				28,6150				
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	20,5950	20,5950	20,5950				20,5950				
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	17,9050	17,9050	17,9050				17,9050				
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	17,2750	17,2750	17,2750				17,2750				
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	14,6050	14,6050	14,6050				14,6050				
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	13,6450	13,6450	13,6450				13,6450				
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	9,3350	9,3350	9,3350				9,3350				
Certificate	NL0011912175	RANDS 33.7TL OPENB	EUR	7,8450	7,8450	7,8450				7,8450				
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	NL0011916085	RANDS 35.3TL OPENB	EUR	6,4450	6,4450	6,4450				6,4450				
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR	5,0350	5,0350	5,0350				5,0350				
Certificate	NL0011979851	RANDS 37.8TL OPENH	EUR	5,0400	5,0400	3,9800				3,9800				
Certificate	NL0012021380	RANDS 37.9BL OPENB	EUR	2,2000	2,2250	1,1050	110,0000	1	1,1050		50			
Certificate	NL0012022834	RANDS 38.4TL OPENB	EUR											
Certificate	NL0013162712	RANDS 41.1TS OPENB	EUR	7,2750	7,2750	7,2750				7,2750				
Certificate	NL0013162720	RANDS 43.1TS OPENB	EUR	9,4950	9,4950	9,4950				9,4950				
Certificate	NL0013149263	RANDS 45.1TS OPENB	EUR	11,7250	11,7250	11,7250				11,7250				
Certificate	DE000VA9CRZ0	RANDS 45.1TS OPENV	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	NL0013003007	RANDS 47.1TS OPENB	EUR	13,9250	13,9250	13,9250				13,9250				
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	DE000VA6T2R3	RANDS 48.2TS OPENV	EUR	0,9950	0,9950	0,9950				0,9950				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013001993	RANDS 49.1TS OPENB	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	NL0013000144	RANDS 50.5TS OPENB	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	NL0012696876	RANDS 56.5TS OPENB	EUR	24,3850	24,3850	24,3850			24,3850					
Certificate	NL0011721832	RANDS 62.9TS OPENH	EUR	30,4200	31,6400	30,4200			31,6400					
Certificate	NL0012366272	RANDS 66.6TS OPENH	EUR	34,5200	35,7500	34,5200			35,7500					
Certificate	NL0012366264	RANDS 69.5TS OPENH	EUR	37,7400	38,9600	37,7400			38,9600					
Certificate	NL0012366256	RANDS 72.4TS OPENH	EUR	40,9500	42,1800	40,9500			42,1800					
Certificate	NL0012558308	RANDS 86.3TS OPENH	EUR	56,3700	57,5900	56,3700			57,5900					
Certificate	NL0012366306	RANDS12.23TL OPENH	EUR	28,3100	28,3100	27,2400			27,2400					
Certificate	NL0011721857	RANDS16.98TL OPENH	EUR	23,9900	23,9900	22,9200			22,9200					
Certificate	NL0012366298	RANDS21.43TL OPENH	EUR	19,9300	19,9300	18,8700			18,8700					
Certificate	NL0011904297	RANDS25.58BL OPENB	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0011230503	RANDS25.63TL OPENH	EUR	16,1100	16,1100	15,0500			15,0500					
Certificate	NL0010901500	RANDS26.65BL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	DE000CJ3QCX4	RANDS27.99TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CJ3NUG8	RANDS28.18TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0010901518	RANDS28.33BL OPENB	EUR	11,4000	11,4000	10,6350	399,0000	1	10,6350	35				
Certificate	NL0011927009	RANDS29.51TL OPENH	EUR	12,5800	12,5800	11,5200			11,5200					
Certificate	NL0011926985	RANDS31.59TL OPENH	EUR	10,6900	10,6900	9,6300			9,6300					
Certificate	DE000CJ3RCM5	RANDS31.68TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0011927991	RANDS32.63TL OPENH	EUR	9,7400	9,7400	8,6800			8,6800					
Certificate	DE000CD624N4	RANDS32.95TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CD625J9	RANDS34.18TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	5,0400	5,0400	4,1300			4,1300					
Certificate	NL0011934161	RANDS34.71TL OPENH	EUR	7,8500	7,8500	6,7900			6,7900					
Certificate	DE000CD62KD8	RANDS36.04TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CD62874	RANDS36.66TL OPENZ	EUR	2,1800	2,1800	1,7300	197,4600	2	1,7300	99				
Certificate	NL0011979406	RANDS36.76TL OPENH	EUR	5,9800	5,9800	4,9200			4,9200					
Certificate	NL0011917349	RANDS36.84BL OPENB	EUR	2,8900	2,9150	2,1650	595,3900	2	2,1650	251				
Certificate	DE000CJ3P3Z2	RANDS37.38TL 0319Z	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN9ZLZ9	RANDS39.99TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VN9W0H3	RANDS39.99TS OPENV	EUR											
Certificate	LU1817373365	RANDS40.11TCIOPENS	EUR											
Certificate	NL0013163421	RANDS40.95BS OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000VN9G9U7	RANDS41.02TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013163439	RANDS41.95BS OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VN9G7E5	RANDS42.02TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013190796	RANDS42.48TS OPENH	EUR	7,7600	8,9900	7,7600			8,9900					
Certificate	DE000VN9G7F2	RANDS43.02TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3QVF1	RANDS43.72TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013160971	RANDS43.94BS OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000VN9G5X9	RANDS44.02TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013150535	RANDS44.93BS OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013085186	RANDS45.62TS OPENH	EUR	11,2400	12,4700	11,2400			12,4700					
Certificate	NL0013009053	RANDS45.92BS OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VA7TGL1	RANDS46.16TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013002652	RANDS46.91BS OPENB	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	NL0012905202	RANDS47.48TS OPENH	EUR	13,3000	14,5300	13,3000			14,5300					
Certificate	DE000CJ3N5C8	RANDS48.71TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0013000516	RANDS49.18BS OPENB	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0012902407	RANDS49.57TS OPENZ	EUR	15,6300	16,8500	15,6300			16,8500					
Certificate	DE000VA6TXY1	RANDS49.91TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	11,0400	11,9700	11,0400			11,9700					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012901177	RANDS51.55TS OPENH	EUR	17,8200	19,0500	17,8200			19,0500					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	13,4200	14,3600	13,4200			14,3600					
Certificate	NL0012898050	RANDS53.51TS OPENH	EUR	20,0000	21,2300	20,0000			21,2300					
Certificate	DE000CJ3NMJ9	RANDS54.19TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012976658	RANDS54.25BIOC0619B	EUR	39,0600	39,0600	39,0600			39,0600					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	15,3500	16,2800	15,3500			16,2800					
Certificate	NL0012697015	RANDS55.09BS OPENB	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	NL0011241484	RANDS55.96TS OPENH	EUR	22,7100	23,9400	22,7100			23,9400					
Certificate	DE000CR9R8F8	RANDS56.57TS OPENZ	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0012648455	RANDS57.17BIOC0619Z	EUR	42,0150	42,0150	42,0150			42,0150					
Certificate	DE000CE6BKYS	RANDS59.18TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0011230073	RANDS59.52TS OPENH	EUR	26,6600	27,8900	26,6600			27,8900					

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	DE000VN66N53	RANDS60.89TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012601033	RANDS62.41TS OPENH	EUR	29,8700	31,0900	29,8700			31,0900					
Certificate	NL0012602791	RANDS62.43TS OPENH	EUR	29,8900	31,1200	29,8900			31,1200					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012581136	RANDS66.88TS OPENH	EUR	34,8300	36,0600	34,8300			36,0600					
Certificate	NL0012649156	RANDS67.02B0C0619Z	EUR	37,9200	37,9200	36,7700	5157,1200	1	36,7700	136				
Certificate	NL0012313266	RANDS73.22TS OPENH	EUR	41,8700	43,0900	41,8700			43,0900					
Certificate	NL0012365449	RANDS73.34TS OPENH	EUR	42,0000	43,2200	42,0000			43,2200					
Certificate	NL0012536775	RANDS79.04TS OPENH	EUR	48,3200	49,5500	48,3200			49,5500					
Certificate	NL0012586762	RANDS85.86TS OPENH	EUR	55,8800	57,1100	55,8800			57,1100					
Certificate	NL0012579346	RANDS86.48TS OPENH	EUR	56,5700	57,8000	56,5700			57,8000					
Certificate	DE000CV4YXY4	RB 52.2TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CV87RZ5	RB 42.04TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CV87JR9	RB 47.14TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3PTV4	RB 59.17TL OPENZ	EUR											
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,9500	102,9500	102,9300			102,9300					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	22,4800	22,9400	22,4800			22,9400					
Certificate	NL0009067883	RDX 323TL OPENB	EUR											
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP06X30	RELX 15TL OPENC	EUR											
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013130651	RELX 17TL OPENH	EUR											
Certificate	DE000CP23TN4	RELX 20TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP06X63	RELX 20TS OPENC	EUR											
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	DE000CR4HQ7P	RELX 10.8TL OPENZ	EUR	6,9800	6,9800	6,7700			6,7700					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CR6X8J5	RELX 12.5TL OPENZ	EUR	5,2800	5,2800	5,0850			5,0850					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012779870	RELX 16.3TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012649172	RELX 19.5B0C0619Z	EUR	18,7750	18,7750	18,6200			18,6200					
Certificate	NL0012112403	RELX 20.2TS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012788855	RELX 21.6TS OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012980585	RELX 23.1TS OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	NL0011052949	RELX 10.93TL OPENH	EUR											
Certificate	NL0011742101	RELX 12.63TL OPENH	EUR											
Certificate	DE000CR9SCD9	RELX 13.49TL OPENZ	EUR	4,3000	4,3000	4,1050			4,1050					
Certificate	NL0011996368	RELX 13.67TL OPENH	EUR											
Certificate	NL0012051171	RELX 14.66TL OPENH	EUR											
Certificate	NL0012098925	RELX 14.91BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012565550	RELX 14.97TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 14.98TL OPENZ	EUR	2,8200	2,8200	2,6250			2,6250					
Certificate	NL0012565543	RELX 15.48TL OPENH	EUR											
Certificate	NL0012689988	RELX 15.96BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3NSD9	RELX 16.46TL OPENZ	EUR	1,3400	1,3400	1,1550			1,1550					
Certificate	NL0012602825	RELX 16.49TL OPENH	EUR											
Certificate	NL0012848089	RELX 19.36TS OPENH	EUR											
Certificate	NL0012245187	RELX 19.85TS OPENH	EUR											
Certificate	NL0012311088	RELX 19.89TS OPENH	EUR											
Certificate	NL0012785554	RELX 20.06BS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012199681	RELX 20.32TS OPENH	EUR											
Certificate	NL0012792725	RELX 21.05BS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011052873	RELX 21.81TS OPENH	EUR											
Certificate	NL0012993802	RELX 22.04BS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012890826	RELX 23.85TS OPENH	EUR											
Certificate	NL0011415229	RENAU 42TL OPENH	EUR	16,5000	16,5000	14,5600			14,5600					
Certificate	NL0011415088	RENAU103.1TS OPENH	EUR	55,7300	57,9200	55,7300			57,9200					
Certificate	NL0012602833	RENAU110.9TS OPENH	EUR	64,2200	66,4200	64,2200			66,4200					
Certificate	NL0012601058	RENAU111.2TS OPENH	EUR	64,4500	66,6500	64,4500			66,6500					
Certificate	NL0011732359	RENAU116.1TS OPENH	EUR	69,8400	72,0300	69,8400			72,0300					
Certificate	NL0011729330	RENAU116.1TS OPENH	EUR	69,7500	71,9500	69,7500			71,9500					
Certificate	NL0012592851	RENAU138.5TS OPENH	EUR	93,9200	96,1100	93,9200			96,1100					
Certificate	NL0012601884	RENAU138.5TS OPENH	EUR	93,9400	96,1400	93,9400			96,1400					
Certificate	NL0012538151	RENAU138.7TS OPENH	EUR	94,1900	96,3900	94,1900			96,3900					

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	NL0012558316	RENAU139.11TS OPENH	EUR	94,5600	96,7600	94,5600			96,7600					
Certificate	NL0013185051	RENAU24.11TL OPENH	EUR	33,1600	33,1600	31,2200			31,2200					
Certificate	DE000CJ3Q545	RENAU33.15TL OPENZ	EUR	2,2450	2,2450	2,0550								
Certificate	DE000CJ3PHW7	RENAU43.18TL OPENZ	EUR	12,4800	12,4800	10,5300								
Certificate	NL0012203061	RENAU47.55TL OPENH	EUR	11,3400	11,3400	9,4000			9,4000					
Certificate	DE000CJ3QH51	RENAU47.69TL OPENZ	EUR	0,8050	0,8050	0,6050	80,2300	1	0,6050	113				
Certificate	NL0012056436	RENAU52.07TL OPENH	EUR	7,1200	7,1200	5,1800			5,1800					
Certificate	DE000CR9SQG2	RENAU53.18TL OPENZ	EUR											
Certificate	NL0013190804	RENAU64.07TS OPENH	EUR	13,6400	15,8300	13,6400			15,8300					
Certificate	NL0012919807	RENAU79.51TS OPENH	EUR	30,2900	32,4900	30,2900			32,4900					
Certificate	NL0012918718	RENAU83.46TS OPENH	EUR	34,5500	36,7500	34,5500			36,7500					
Certificate	NL0012864938	RENAU84.25TS OPENH	EUR	35,4200	37,6000	35,4200			37,6000					
Certificate	NL0012605653	RENAU91.31TS OPENH	EUR	43,0500	45,2300	43,0500			45,2300					
Certificate	NL0012601066	RENAU95.42TS OPENH	EUR	47,4700	49,6700	47,4700			49,6700					
Certificate	NL0012864920	RENAU96.09TS OPENH	EUR	48,1900	50,3900	48,1900			50,3900					
Certificate	NL0012536791	RENAU99.73TS OPENH	EUR	52,1200	54,3200	52,1200			54,3200					
Certificate	NL0012525208	RENAU99.75TS OPENH	EUR	52,1400	54,3400	52,1400			54,3400					
Certificate	NL0012586770	RENAU99.81TS OPENH	EUR	52,2100	54,4000	52,2100			54,4000					
Certificate	NL0012556245	RENAU99.87TS OPENH	EUR	52,2700	54,4700	52,2700			54,4700					
Certificate	NL0012579395	RENAU99.87TS OPENH	EUR	52,2700	54,4700	52,2700			54,4700					
Certificate	DE000CD639L6	REPSO 10.7TL OPENZ	EUR	3,4800	3,4800	3,0450			3,0450					
Certificate	DE000CE6CC84	REPSO12.69TL OPENZ	EUR	1,5100	1,5100	1,0850			1,0850					
Certificate	DE000CD61L14	REPSO9.204TL OPENZ	EUR	4,9700	4,9700	4,5350			4,5350					
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8300	4,8300	4,7800			4,7800					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,1900	5,1900	5,1500			5,1500					
Certificate	DE000CJ3QAR0	RICHE44.19TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3N4N8	RICHE52.14TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CV8AXY5	RICHE61.08TL OPENZ	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	9,9100	9,9100	9,8700			9,8700					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,3600	11,3600	11,3500			11,3500					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8600	1,8600	1,8500			1,8500					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,2600	17,3400	17,2600			17,3400					
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR											
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CD61VJ4	RIOTI19.43TL OPENZ	EUR											
Certificate	DE000CD63DD1	RIOTI24.18TL OPENZ	EUR											
Certificate	DE000CD63V69	RIOTI27.72TL OPENZ	EUR											
Certificate	DE000CE6E390	RIOTI31.74TL OPENZ	EUR											
Certificate	DE000CJ3Q5E1	RMG 1.9TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3POV7	RMG 2.25TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR											
Certificate	NL0012970636	ROCHE 198.TL OPENB	EUR	5,2300	5,2300	4,3900			4,3900					
Certificate	DE000CR6Y740	ROCHE 207.TL OPENZ	EUR	3,2700	3,2700	2,5550			2,5550					
Certificate	NL0010125696	ROCHE119.47TL OPENB	EUR	11,7000	11,7000	10,8600			10,8600					
Certificate	DE000CV89E27	ROCHE140.7TL OPENZ	EUR	9,1400	9,1400	8,4100			8,4100					
Certificate	DE000CV87RR2	ROCHE160.9TL OPENZ	EUR	7,3400	7,3400	6,6200			6,6200					
Certificate	NL0010289013	ROCHE179.7TL OPENB	EUR	6,7300	6,7300	5,8900			5,8900					
Certificate	DE000CD63AH8	ROCHE181.2TL OPENZ	EUR	5,5600	5,5600	4,8350			4,8350					
Certificate	NL0012974091	ROCHE207.8TL OPENB	EUR	4,4200	4,4200	3,5800			3,5800					
Certificate	NL0012980494	ROCHE218.1TL OPENB	EUR	3,5800	3,5800	2,7400			2,7400					
Certificate	DE000CV8ADG4	ROCHE226.8TL OPENZ	EUR	1,5400	1,5400	0,8450			0,8450					
Certificate	NL0012984546	ROCHE228.9TL OPENB	EUR	2,6900	2,6900	1,8500			1,8500					
Certificate	NL0013159437	ROCHE240.2TL OPENB	EUR											
Certificate	NL0013169790	ROCHE258.9TS OPENB	EUR	3,2300	4,0600	3,2300			4,0600					
Certificate	NL0012984660	ROCHE284.8TS OPENB	EUR	5,7000	6,5300	5,7000			6,5300					
Certificate	NL0013160765	ROCHE313.8TS OPENB	EUR	8,4700	9,3000	8,4700			9,3000					
Certificate	NL0009592245	ROCHE72.16TL OPENB	EUR	15,5900	15,5900	14,7500			14,7500					
Certificate	NL0012201784	ROCKT 12.6TL OPENH	EUR	0,9700	1,0000	0,9700			1,0000					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,6800	0,7100	0,6800			0,7100					
Certificate	NL0012433478	ROCKT 17.1TL OPENH	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	NL0012433460	ROCKT 17.6TL OPENH	EUR	0,5500	0,5800	0,5500			0,5800					
Certificate	NL0012433924	ROCKT 18.6TL OPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	NL0012516199	ROCKT 19.1TL OPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	NL0012541411	ROCKT 19.7TL OPENH	EUR											
Certificate	NL0012546527	ROCKT 20.2TL OPENH	EUR											
Certificate	NL0012922413	ROCKT 33.7TS OPENH	EUR	2,2000	2,2100	2,2000			2,2100					
Certificate	DE000CJ3QZ59	ROCKT13.83TL OPENZ	EUR	0,6250	0,6450	0,6250			0,6450					

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	DE000CJ3N5D6	ROCKT16.85TL OPENZ	EUR	0,3250	0,3450	0,3250			0,3450					
Certificate	DE000CV8A4U8	ROCKT20.36TL OPENZ	EUR											
Certificate	DE000CN6JRH7	RR 5.675TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CN6JYA8	RR 6.393TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV8A7Y3	RTL 42.2TL OPENZ	EUR	0,5700	0,5700	0,5000			0,5000					
Certificate	DE000CJ3QWB8	RTL 32.71TL OPENZ	EUR	1,4800	1,4800	1,4100			1,4100					
Certificate	DE000CJ3PR43	RTL 37.21TL OPENZ	EUR	1,0500	1,0500	0,9800			0,9800					
Certificate	NL0000458180	RUSLND CT OPENN	EUR	126,4000	126,4000	126,4000			126,4000					
Certificate	NL0013273311	RUSSL 1040BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013164627	RUSSL 1141BL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013170194	RUSSL 1155TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013011190	RUSSL 1241BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013164304	RUSSL 1255TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012683536	RUSSL 1341BL OPENB	EUR											
Certificate	NL0012684062	RUSSL 1356TL OPENB	EUR											
Certificate	NL0013167679	RUSSL 1461TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013165640	RUSSL 1491BS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013006471	RUSSL 1662TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013004344	RUSSL 1691BS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013006489	RUSSL 1862TS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012971576	RUSSL 1891BS OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012979405	RUSSL 2090BS OPENB	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,5900	0,5900	0,5400			0,5400					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,4900	0,4900	0,4500			0,4500					
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,4000	0,4000	0,3500			0,3500					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,2300	1,2300	1,1800			1,1800					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR	0,9400	0,9400	0,8900			0,8900					
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	0,7400	0,7400	0,6900	1380,0000	1	0,6900	2000				
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,6500	0,6500	0,6000			0,6000					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013154222	RWE 18.3TL OPENB	EUR											
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013195050	RWE 19.7TS OPENH	EUR	0,2300	0,2700	0,2300			0,2700					
Certificate	NL0013218332	RWE 19.7TS OPENH	EUR	0,2300	0,2700	0,2300			0,2700					
Certificate	NL0013004294	RWE 21.6TS OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0012611768	RWE 23.4TS OPENH	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	NL0013167836	RWE 23.7TS OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0012611750	RWE 24.9TS OPENH	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	NL0012611743	RWE 25.4TS OPENH	EUR	0,8400	0,8900	0,8400			0,8900					
Certificate	NL0012611735	RWE 27.3TS OPENH	EUR	1,0500	1,1000	1,0500			1,1000					
Certificate	NL0012611727	RWE 29.3TS OPENH	EUR	1,2600	1,3100	1,2600			1,3100					
Certificate	NL0012611982	RWE 31.3TS OPENH	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	NL0012928758	RWE 33.2TS OPENH	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	DE000CD64E36	RWE 11.43TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CF6C3K7	RWE 13.94TL OPENZ	EUR	4,4000	4,5450	4,4000	9341,2000	1	4,5450	2123				
Certificate	DE000CV87Y74	RWE 15.93TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3QDY0	RWE 17.92TL OPENZ	EUR	0,4900	0,6250	0,4900	147,0000	1	0,6250	300				
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000VN6M5H7	RX10S SHROPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	DE000VN6M5J3	RX15S SHROPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CJ3QNU7	RYANR 12.7TS OPENZ	EUR											
Certificate	DE000CV8BC61	RYANR 14.2TS OPENZ	EUR											
Certificate	DE000CJ3N585	RYANR 8.13TL OPENZ	EUR											
Certificate	DE000CR9P304	RYANR10.16TL OPENZ	EUR	0,0610	0,0610	0,0610	109,8000	1	0,0610	1800				
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.19TS OPENZ	EUR											
Certificate	DE000CE6EJM6	RYANR18.19TS OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.617TL OPENZ	EUR											
Certificate	DE000CJ3QZB1	RYANR8.929TL OPENZ	EUR											
Certificate	DE000CR9P312	RYANR9.636TL OPENZ	EUR											
Certificate	DE000CJ3NWA7	S92G 12.3TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3N5E4	S92G 14.79TL OPENZ	EUR											
Certificate	DE000CV501F8	SAFRN 64.3TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CV4YXQ0	SAFRN73.39TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV889U6	SAFRN83.33TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88U02	SAFRN93.25TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CV51256	SALES 95TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	2,5300	2,5300	2,4500	1201,7500	1	2,4500	475				
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP238R0	SALES 120TL OPENC	EUR											
Certificate	DE000CP23VF6	SALES 140TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06UF3	SALES 150TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP06I49	SALES 170TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CV8A0E0	SALES107.8TL OPENZ	EUR	1,2350	1,2350	1,1550			1,1550					
Certificate	DE000CJ3QM13	SALES122.9TL OPENZ	EUR											
Certificate	DE000CJ3PS26	SALES92.64TL OPENZ	EUR	1,8650	1,8650	1,7850			1,7850					
Certificate	DE000CJ3Q3H9	SAMSU 665TL 0319Z	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0009175975	SAMSU251.6TL OPENB	EUR	54,6000	54,6000	54,6000			54,6000					
Certificate	NL0009991991	SAMSU372.8TL OPENB	EUR	44,7100	44,7100	44,7100			44,7100					
Certificate	NL0011426994	SAMSU455.3TL OPENB	EUR	37,6400	37,9800	37,6400			37,9800					
Certificate	NL0011806336	SAMSU503.3TL OPENB	EUR	33,7200	34,0600	33,7200			34,0600					
Certificate	NL0011806344	SAMSU529.5TL OPENB	EUR	31,5800	31,9200	31,5800			31,9200					
Certificate	NL0010127585	SANOF 47TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012986434	SANOF 84TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012330591	SANOF 127.75 OPENH	EUR	6,2100	6,3900	6,2100			6,3900					
Certificate	NL0009437045	SANOF 26.2TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0009999465	SANOF 37.2TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CV505U8	SANOF 44.9TL OPENZ	EUR	6,0200	6,0200	5,7650			5,7650					
Certificate	NL0010130126	SANOF 53.4TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0010286399	SANOF 57.7TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012790976	SANOF 62.9TL OPENB	EUR	1,5000	1,5150	1,5000	667,5000	1	1,5150	445				
Certificate	NL0012978555	SANOF 67.8TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013002850	SANOF 72.9TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0011413216	SANOF103.2TS OPENH	EUR	3,6400	3,8200	3,6400			3,8200					
Certificate	NL0012267215	SANOF103.7TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0012890842	SANOF103.7TS OPENH	EUR	3,7000	3,8800	3,7000			3,8800					
Certificate	NL0012374797	SANOF33.92TL OPENH	EUR	4,3500	4,3500	4,2300			4,2300					
Certificate	NL0011413299	SANOF54.81TL OPENH	EUR	2,4000	2,4000	2,2800			2,2800					
Certificate	DE000CN6HHQ3	SANOF54.95TL OPENZ	EUR	4,0200	4,0200	3,7650	1000,0000	1	3,7650	250				
Certificate	NL0011890629	SANOF58.91TL OPENH	EUR	2,0200	2,0200	1,9000			1,9000					
Certificate	DE000CR1K641	SANOF61.07TL OPENZ	EUR	1,3950	1,3950	1,2750			1,2750					
Certificate	NL0012862585	SANOF62.11TL OPENH	EUR	1,7200	1,7200	1,6000			1,6000					
Certificate	NL0012927586	SANOF69.04TL OPENH	EUR	1,0800	1,0800	0,9600			0,9600					
Certificate	DE000CJ3NY04	SANOF71.02TL OPENZ	EUR	0,8300	0,8300	0,5850			0,5850					
Certificate	NL0011413232	SANOF88.35TS OPENH	EUR	2,0400	2,2200	2,0400			2,2200					
Certificate	NL0011413224	SANOF92.06TS OPENH	EUR	2,4400	2,6200	2,4400			2,6200					
Certificate	NL0013158280	SAP 80TL OPENB	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	NL0011721956	SAP 58.6TL OPENH	EUR	3,1800	3,1800	3,0300			3,0300					
Certificate	NL0012038806	SAP 75.9TL OPENB	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	NL0012780803	SAP 83.9TL OPENB	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0013152788	SAP 93.3TS OPENB	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	NL0013014285	SAP 97.9TS OPENB	EUR	23,1450	23,1450	23,1450			23,1450					
Certificate	NL0011052634	SAP 110.9TS OPENH	EUR	3,2600	3,4400	3,2400	648,0000	1	3,4400	200				
Certificate	NL0011052717	SAP 37.55TL OPENH	EUR	5,1500	5,1500	5,0000			5,0000					
Certificate	NL0011052709	SAP 46.04TL OPENH	EUR	4,3600	4,3600	4,2100			4,2100					
Certificate	DE000CR6XG53	SAP 56.33TL OPENZ	EUR	29,7400	29,7400	28,7800			28,7800					
Certificate	DE000CN6F8A5	SAP 62.38TL OPENZ	EUR	23,7100	23,7100	22,7500			22,7500					

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	NL0011721949	SAP 62.78TL OPENH	EUR	2,7900	2,7900	2,6400			2,6400					
Certificate	NL0011721931	SAP 64.87TL OPENH	EUR	2,5900	2,5900	2,4500			2,4500					
Certificate	NL0011927058	SAP 66.66TL OPENH	EUR	2,4300	2,4300	2,2800			2,2800					
Certificate	DE000CN6FGR7	SAP 69.31TL OPENZ	EUR	16,8000	16,8000	15,8700			15,8700					
Certificate	NL0011929393	SAP 70.44TL OPENH	EUR	2,0700	2,0700	1,9200			1,9200					
Certificate	NL0011930599	SAP 74.58TL OPENH	EUR	1,6900	1,6900	1,5400			1,5400					
Certificate	DE000CD62FB2	SAP 78.21TL OPENZ	EUR	7,9900	7,9900	7,0800	774,0000	1	7,0800	100				
Certificate	NL0012051189	SAP 78.67TL OPENH	EUR	1,3000	1,3000	1,1500			1,1500					
Certificate	NL0012847230	SAP 83.82TL OPENH	EUR	0,8200	0,8200	0,6700	154,0000	2	0,6700	200				
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	2,6000	2,6000	2,5100	19275,0000	5	2,5300	7500				
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ5AT82	SBMOF 13TL OPENC	EUR											
Certificate	DE000CQ5AV42	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP23V80	SBMOF 13TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP23NW8	SBMOF 14TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP23QR1	SBMOF 14TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR											
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012648471	SBMOF 1680C0619Z	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	DE000CQ582C7	SBMOF 16TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP23599	SBMOF 16TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CQ58ZD5	SBMOF 17TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013148836	SBMOF 1880C1219B	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0012796452	SBMOF 1880C1219Z	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CP06PQ0	SBMOF 20TS OPENC	EUR											
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	6,7800	6,7800	6,4500			6,4500					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	5,8100	5,8100	5,4800			5,4800					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	5,3200	5,3200	4,9900			4,9900					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	4,8400	4,8400	4,5100			4,5100					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013169725	SBMOF 11.7TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0013169170	SBMOF 12.5TS OPENC	EUR											
Certificate	NL0013165491	SBMOF 13.3TS OPENC	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013110943	SBMOF 13.880N1219Z	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013156615	SBMOF 14.1TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012987317	SBMOF 14.480C0619B	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012795769	SBMOF 14.880C0619Z	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013153430	SBMOF 14.9TS OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VA9CY26	SBMOF 14.9TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012987283	SBMOF 15.480C0619B	EUR	13,1500	13,1500	12,6200	3091,2000	1	12,6200	240				
Certificate	NL0012795777	SBMOF 15.480C0919Z	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000VA9CR09	SBMOF 15.4TS OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013015738	SBMOF 15.7TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013010267	SBMOF 16.6TS OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0011231782	SBMOF 7.28TL OPENH	EUR	6,0400	6,0400	5,7100			5,7100					
Certificate	DE000CV8A4C6	SBMOF 8.77TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300					

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	DE000CR9S654	SBMOF 9.83TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CV8A4Z7	SBMOF10.15TL OPENZ	EUR	2,5400	2,5400	2,1000	254,0000	1	2,1000	100				
Certificate	NL0013165830	SBMOF10.47BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CV8A500	SBMOF10.65TL OPENZ	EUR	1,9400	1,9400	1,6100	3902,0000	4	1,6100	2200				
Certificate	NL0013157795	SBMOF10.97BL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0012931265	SBMOF11.07TL OPENH	EUR	2,5900	2,5900	2,2500			2,2500					
Certificate	DE000CJ3Q6X9	SBMOF11.33TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012983944	SBMOF11.47BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012932537	SBMOF11.57TL OPENH	EUR	2,1300	2,1300	1,8000			1,8000					
Certificate	DE000CV8AD24	SBMOF11.65TL OPENZ	EUR	1,0600	1,0600	0,6200	281,0000	2	0,6200	300				
Certificate	NL0013169527	SBMOF11.97BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	LU1790570185	SBMOF12.26TCIOPENS	EUR											
Certificate	DE000VN9W0J9	SBMOF12.37TS OPENV	EUR											
Certificate	NL0013195068	SBMOF12.57TS OPENH	EUR											
Certificate	NL0013218340	SBMOF12.57TS OPENH	EUR											
Certificate	NL0013167992	SBMOF12.86BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VN9WZR3	SBMOF12.87TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	NL0013223522	SBMOF13.07TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VN9HCD3	SBMOF13.38TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	DE000CJ3Q2R0	SBMOF13.63TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013163447	SBMOF13.86BS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VN9G7J4	SBMOF13.88TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VA9C3Z0	SBMOF14.39TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013189640	SBMOF14.82TS OPENH	EUR	3,8400	4,3400	3,8400			4,3400					
Certificate	NL0013153042	SBMOF14.86BS OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CJ3Q8F3	SBMOF15.12TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013181019	SBMOF15.34TS OPENH	EUR	4,4200	4,9100	4,4200			4,9100					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013013907	SBMOF15.85BS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VA7I0J9	SBMOF15.92TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VA7TGO0	SBMOF16.43TS OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	4,1400	4,5300	4,1400			4,5300					
Certificate	DE000CJ3PHX5	SBMOF16.61TS OPENZ	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013009079	SBMOF16.84BS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0013003270	SBMOF16.85B0CD919B	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0011230149	SBMOF17.09TS OPENH	EUR	6,3700	6,8600	6,3700			6,8600					
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	5,3100	5,7000	5,3100			5,7000					
Certificate	NL0012994149	SBMOF17.84BS OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000VL61DVO	SBMOF17.94TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000VA6TXZ8	SBMOF17.97TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000CV4ZLS8	SBMOF18.11TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012536809	SBMOF19.32TS OPENH	EUR	8,8400	9,3400	8,8400			9,3400					
Certificate	NL0012525216	SBMOF19.32TS OPENH	EUR	8,8400	9,3300	8,8400			9,3300					
Certificate	NL0012521082	SBMOF19.33TS OPENH	EUR	8,8500	9,3500	8,8500			9,3500					
Certificate	DE000C9JQ08	SBMOF6.092TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CJ3Q4M7	SBMOF7.334TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CR4HWK6	SBMOF8.837TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013168487	SBMOF9.457BL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CR6X379	SBMOF9.649TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011907613	SBMOF9.958BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CD62R58	SCHAT 101.1TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CD62R74	SCHAT 118.TS OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CD62R41	SCHAT106.4TL OPENZ	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	DE000CD62R66	SCHAT113.2TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CF6C642	SCHAT123.7TS OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CJ3PTM3	SCHAT133.6TS OPENZ	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	DE000CV89FF8	SCHAT90.83TL OPENZ	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	DE000CJ3Q594	SCHLM 31.9TL OPENZ	EUR	0,8250	0,8250	0,6650			0,6650					
Certificate	DE000CJ3Q800	SCHLM23.34TL OPENZ	EUR	2,3050	2,3050	2,1350	2,2200	1	2,1350	1				
Certificate	DE000CJ3QPE6	SCHLM28.35TL OPENZ	EUR	1,4350	1,4350	1,2650			1,2650					
Certificate	DE000CJ3PRK1	SCHLM34.42TL OPENZ	EUR	0,3950	0,3950	0,2450			0,2450					
Certificate	DE000CJ3QGV9	SCHLM37.88TL OPENZ	EUR											
Certificate	DE000CJ3RBR6	SCHLM39.46TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3Q3G1	SCHLM43.96TS OPENZ	EUR	1,3550	1,5150	1,3550			1,5150					
Certificate	DE000CJ3QPF3	SCHLM49.45TS OPENZ	EUR	2,3150	2,4650	2,3150			2,4650					
Certificate	DE000CJ3P661	SCHLM55.46TS OPENZ	EUR	3,3750	3,5150	3,3750			3,5150					
Certificate	DE000CJ3PRL9	SCHLM62.47TS OPENZ	EUR	4,6050	4,7450	4,6050			4,7450					
Certificate	NL0012907190	SCHND 79.7TS OPENH	EUR	27,1600	28,7100	27,1600			28,7100					

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	NL0012366868	SCHND102.3TS OPENH	EUR	51,5900	53,1400	51,5900			53,1400					
Certificate	NL0012314090	SCHND102.3TS OPENH	EUR	51,5500	53,1100	51,5500			53,1100					
Certificate	NL0012365464	SCHND103.3TS OPENH	EUR	52,5800	54,1300	52,5800			54,1300					
Certificate	NL0012313282	SCHND103.3TS OPENH	EUR	52,5800	54,1400	52,5800			54,1400					
Certificate	NL0012557953	SCHND115.6TS OPENH	EUR	65,9100	67,4700	65,9100			67,4700					
Certificate	NL0013220890	SCHND24.41TL OPENH	EUR	36,5300	36,5300	35,7500			35,7500					
Certificate	DE000C3PLK4	SCHND38.83TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0011418231	SCHND40.41TL OPENH	EUR	21,6100	21,6100	20,5400	205,4000	1	20,8300	10				
Certificate	DE000CV8ALH5	SCHND44.85TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0011890652	SCHND47.31TL OPENH	EUR	15,1900	15,1900	14,4100			14,4100					
Certificate	DE000CE6CCCC6	SCHND54.92TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0011934203	SCHND55.26TL OPENH	EUR	7,7800	7,7800	7,0000			7,0000					
Certificate	NL0013127608	SCHND60.13TL OPENH	EUR											
Certificate	NL0012919823	SCHND71.73TS OPENH	EUR	18,5600	20,1100	18,5600			20,1100					
Certificate	NL0012935795	SCHND79.69TS OPENH	EUR	27,1400	28,7000	27,1400			28,7000					
Certificate	NL0012214605	SCHND80.27TS OPENH	EUR	27,7700	29,3300	27,7700			29,3300					
Certificate	NL0012608137	SCHND85.32TS OPENH	EUR	33,2100	34,7700	33,2100			34,7700					
Certificate	NL0011970652	SCHND86.91TS OPENH	EUR	34,9400	36,4900	34,9400			36,4900					
Certificate	NL0011935671	SCHND87.83TS OPENH	EUR	35,9300	37,4900	35,9300			37,4900					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000C3N823	SFER 13TL OPENZ	EUR	5,4500	5,6300	5,4500			5,6300					
Certificate	DE000CV8AW27	SFER 15.03TL OPENZ	EUR	3,5450	3,7250	3,5450			3,7250					
Certificate	DE000CV8AUUV7	SFER 17.15TL OPENZ	EUR	1,5450	1,7150	1,5450			1,7150					
Certificate	DE000C3QZ67	SGL 4.995TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000C3QVH7	SGL 5.547TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000C3N0F2	SGRE 7.6TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000C3P0U9	SGRE 10.1TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000C3NKM7	SGRE 8.59TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000C3QM62	SGRE 11.59TL OPENZ	EUR											
Certificate	DE000C3QVG9	SHA 4.846TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000C3PPT6	SHA 5.652TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000C3N189	SHA 6.551TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	48,6100	49,9000	43,4400	145366,7000	17	43,4400	3000				
Certificate	DE000CE6BQD6	SHELL SHROOPENZ	EUR	10,0900	11,2700	10,0900			11,2700					
Certificate	XS1346710848	SHELL STN0119B	EUR	109,8000	109,8000	109,8000			109,8000					
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VN92NE0	SHELL 23TL 0319V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	1,5400	1,5400	1,1100			1,1100					
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VA8FYF3	SHELL 25TL 0319V	EUR											
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR											
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR											
Certificate	DE000VN9ZJL3	SHELL 26TS 0319V	EUR	1,4800	1,4800	1,4800	296,0000	1	1,4800	200				
Certificate	LU1876938298	SHELL 27TPIOPENS	EUR											
Certificate	DE000VN9HAI4	SHELL 27TS 0319V	EUR											
Certificate	DE000CP23NV0	SHELL 27TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR											
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR											
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012649214	SHELL 30BOC0619Z	EUR	27,3350	27,3350	26,6050			26,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	27,4000	27,4000	26,6750			26,6750					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR											
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR											
Certificate	DE000CJ3Q899	SHELL 31TS 0319Z	EUR	6,2000	6,7600	6,2000			6,7600					
Certificate	DE000CQ5B0N3	SHELL 31TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012648349	SHELL 32B0C0619Z	EUR	28,9250	28,9250	28,0900			28,0900					
Certificate	NL0013003312	SHELL 32B0C0919B	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR											
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR											
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CQ5B8V61	SHELL 35TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011635974	SHELL 5.3TL OPENB	EUR	20,0850	20,0850	20,0850			20,0850					
Certificate	DE000CM3YLV8	SHELL 5.9TL OPENZ	EUR	19,6250	19,6250	19,0600			19,0600					
Certificate	NL0011635982	SHELL 6.4TL OPENB	EUR	19,0750	19,0750	19,0750			19,0750					
Certificate	NL0009258607	SHELL 8.4TL OPENB	EUR	17,2900	17,2900	17,2050	17,2900	1	17,2050	1				
Certificate	NL0009514223	SHELL 9.6TL OPENB	EUR	16,0350	16,0350	16,0350			16,0350					
Certificate	NL0009558519	SHELL 10.7TL OPENB	EUR	15,0050	15,0050	15,0050			15,0050					
Certificate	NL0009875251	SHELL 11.9TL OPENB	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	NL0011602545	SHELL 13.4TL OPENH	EUR	12,9300	12,9300	12,3500			12,3500					
Certificate	NL0011649967	SHELL 15.1TL OPENB	EUR	10,9400	10,9950	10,9350	547,0000	1	10,9950	50				
Certificate	NL0011654546	SHELL 16.1TL OPENB	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	NL0011800081	SHELL 17.2TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0012020382	SHELL 18.3TL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000CN6K8Z5	SHELL 18.4TL OPENZ	EUR	6,9700	6,9700	6,4200			6,4200					
Certificate	NL0012019632	SHELL 18.5BL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0012030654	SHELL 19.4TL OPENB	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000CN6L1V8	SHELL 19.4TL OPENZ	EUR	5,9850	5,9850	5,4300			5,4300					
Certificate	NL0011413992	SHELL 2.92TL OPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	NL0012036321	SHELL 20.5TL OPENB	EUR	6,0300	6,0300	5,9450	1809,0000	1	5,9450	300				
Certificate	NL0012494926	SHELL 21.6TL OPENB	EUR	4,9500	4,9500	4,7600	1456,5000	2	4,9350	300				
Certificate	NL0012496830	SHELL 22.6TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR											
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR											
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR											
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR											
Certificate	NL0012685077	SHELL 23.6TL OPENB	EUR	3,3000	3,3000	2,9250	1636,2000	3	3,0750	520				
Certificate	NL0012684500	SHELL 23.7BL OPENB	EUR	1,7100	1,7100	1,5350	513,0000	1	1,5350	300				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR											
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR											
Certificate	DE000CV501E1	SHELL 24.5TL OPENZ	EUR	0,8950	0,8950	0,3800	4774,3000	6	0,3800	10500				
Certificate	NL0012779888	SHELL 24.6TL OPENB	EUR	2,4000	2,4000	1,9200	52874,0000	4	2,0850	23800				
Certificate	NL0013273220	SHELL 25.8TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013162738	SHELL 26.8TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013153422	SHELL 27.8TS OPENB	EUR	5,0600	5,1250	5,0550	759,0000	1	5,1250	150				
Certificate	NL0013015720	SHELL 28.4TS OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013010242	SHELL 29.4TS OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	4,2700	4,7000	4,2700			4,7000					
Certificate	NL0012792410	SHELL 30.5TS OPENB	EUR	7,9600	8,0150	7,9400	5564,0000	2	8,0150	700				
Certificate	NL0012788863	SHELL 31.5TS OPENB	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	NL0012790570	SHELL 32.4TS OPENB	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000CJ3P323	SHELL 34.5TS 0319Z	EUR	9,7100	10,2700	9,7100			10,2700					
Certificate	NL0011413984	SHELL 4.49TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0012538474	SHELL 42.1TS OPENH	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0012847198	SHELL 44.8TS OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000CM3YYQ1	SHELL 5.27TL OPENZ	EUR	2,0250	2,0250	1,9650			1,9650					
Certificate	NL0011413976	SHELL 6.07TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0011413968	SHELL 7.65TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	NL0011413950	SHELL 9.23TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0011529086	SHELL10.98BL OPENB	EUR	14,2250	14,2250	14,2250			14,2250					
Certificate	NL0011039847	SHELL11.44TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011593405	SHELL11.84TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0011434089	SHELL12.06BL OPENB	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0011593397	SHELL12.36TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CN6E5P9	SHELL13.27TL OPENZ	EUR	12,0900	12,0900	11,5400			11,5400					
Certificate	DE000CR9S2Y1	SHELL14.36TL OPENZ	EUR	11,0000	11,0000	10,4500			10,4500					
Certificate	NL0011719984	SHELL14.97TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0011649090	SHELL15.29BL OPENB	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CN6HXF3	SHELL15.38TL OPENZ	EUR	9,9900	9,9900	9,4400			9,4400					
Certificate	NL0011719976	SHELL15.49TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0011719968	SHELL16.02TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0011654223	SHELL16.37BL OPENB	EUR	8,9200	8,9200	8,8350	8920,0000	2	8,8350	1000				
Certificate	DE000CN6JRD6	SHELL16.41TL OPENZ	EUR	8,9650	8,9650	8,4100			8,4100					
Certificate	NL0011719950	SHELL16.54TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CN6K1A3	SHELL16.61TL OPENZ	EUR	9,2150	9,2150	8,6600			8,6600					
Certificate	NL0011721865	SHELL17.05TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CN6JWE4	SHELL17.41TL OPENZ	EUR	7,9500	8,0500	7,4100	297,8500	1	7,4100	37				
Certificate	NL0011799093	SHELL17.44BL OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0011729322	SHELL17.56TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0011729314	SHELL18.08TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CN6L154	SHELL18.14TL OPENZ	EUR	7,7350	7,7350	7,1800			7,1800					
Certificate	NL0011978309	SHELL18.58TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0011979018	SHELL19.09TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012021000	SHELL19.56BL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0011980107	SHELL19.64TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CD63872	SHELL19.66TL OPENZ	EUR	6,2550	6,2550	5,7000			5,7000					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	5,3700	5,3700	4,8400			4,8400					
Certificate	NL0011996350	SHELL20.14TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CD636V1	SHELL20.38TL OPENZ	EUR	4,9950	4,9950	4,4500			4,4500					
Certificate	NL0012034284	SHELL20.61BL OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0011998158	SHELL20.65TL OPENH	EUR	6,1900	6,1900	5,6300			5,6300					
Certificate	NL0011998232	SHELL21.16TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CD63WY7	SHELL21.19TL OPENZ	EUR	4,7750	4,7750	4,2200			4,2200					
Certificate	DE000CJ3RAT4	SHELL21.25TL 0319Z	EUR	3,9000	3,9000	3,3800			3,3800					
Certificate	NL0012492813	SHELL21.65BL OPENB	EUR	3,9600	3,9600	3,4700	6198,0000	3	3,5850	1600				
Certificate	NL0012579379	SHELL21.67TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR											
Certificate	DE000CD63SQ1	SHELL21.75TL OPENZ	EUR	3,5950	3,5950	2,9900	6225,0000	3	3,0600	2000				
Certificate	NL0012518138	SHELL22.18TL OPENH	EUR	4,3000	4,3000	4,2000	4290,0000	1	4,2000	1000				
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR											
Certificate	DE000CE6ESY2	SHELL22.51TL OPENZ	EUR	2,8850	2,8850	2,3400	2462,5000	3	2,3400	1000				
Certificate	NL0012495816	SHELL22.68BL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012565519	SHELL22.68TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CE6EX38	SHELL22.72TL OPENZ	EUR	3,2850	3,2850	2,7300			2,7300					
Certificate	DE000CJ3P307	SHELL22.75TL 0319Z	EUR	2,4700	2,4700	1,9750			1,9750					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR											
Certificate	NL0012565501	SHELL23.19TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR											
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	3,0400	3,0400	2,6000			2,6000					
Certificate	DE000CE6EW21	SHELL23.51TL OPENZ	EUR	1,8750	1,9900	1,3400	187,0000	2	1,3400	100				
Certificate	NL0012565493	SHELL23.69TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR											
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR											
Certificate	DE000CJ3RBH7	SHELL24.22TL OPENZ	EUR	2,2650	2,2650	1,7100			1,7100					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR											
Certificate	NL0012602809	SHELL24.71TL OPENH	EUR											
Certificate	NL0012779482	SHELL24.72BL OPENB	EUR	0,9700	0,9700	0,2600	38149,5000	13	0,4150	69530				
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR											
Certificate	DE000CV88970	SHELL24.78TL OPENZ	EUR											
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	1,3400	1,3400	0,7800	2524,0000	4	0,7900	2400				
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR											
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR											
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR											
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR											
Certificate	DE000VA1B3M7	SHELL25.84TL OPENV	EUR											
Certificate	NL0013168628	SHELL26.09BS OPENB	EUR	0,9500	1,4050	0,9350	98,5000	2	1,4050	100				
Certificate	NL0013218811	SHELL26.14TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR											
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	NL0013165020	SHELL27.09BS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CJ3Q552	SHELL27.44TS OPENZ	EUR	2,1850	2,7400	2,0800	275,5000	4	2,7400	120				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013188873	SHELL27.91TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013149123	SHELL28.09BS OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	LU1841029785	SHELL28.92TPIOPENS	EUR	3,1200	3,6100	3,1200	180,5000	1	3,5500	50				
Certificate	NL0013082647	SHELL29.01TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	NL0013009061	SHELL29.08BS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CJ3PM71	SHELL29.12TS OPENZ	EUR	4,7150	5,2800	4,7150			5,2800					
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TPIOPENS	EUR	3,7200	4,1500	3,7200			4,1500					
Certificate	DE000VA3TH89	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL29.94TS OPENZ	EUR	4,6650	5,2200	4,6650			5,2200					
Certificate	NL0012864896	SHELL30.06TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012695597	SHELL30.07BS OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012603708	SHELL30.41TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012615678	SHELL30.99TS OPENH	EUR	8,0700	8,7600	8,0700			8,7600					
Certificate	NL0012783617	SHELL31.05BS OPENB	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR											
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR											
Certificate	NL0012608590	SHELL31.43TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0012606743	SHELL31.91TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CV88C20	SHELL31.93TS OPENZ	EUR	6,6400	7,2100	6,6400			7,2100					
Certificate	NL0012784961	SHELL32.03BS OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	5,1200	5,5500	5,1200			5,5500					
Certificate	NL0012330898	SHELL32.35TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	5,8500	6,2800	5,8500			6,2800					
Certificate	DE000VLSR858	SHELL32.57TS OPENV	EUR											
Certificate	DE000CV88UP8	SHELL32.63TS OPENZ	EUR	8,3350	8,9000	8,3350			8,9000					
Certificate	DE000VLSR8Q2	SHELL32.77TS OPENV	EUR											
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	NL0011039763	SHELL32.93TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013001761	SHELL33.02BS OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR											
Certificate	DE000VLSR8T6	SHELL33.07TS OPENV	EUR											
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR											
Certificate	DE000VLSR8R0	SHELL33.27TS OPENV	EUR											
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR											
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR											
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR											
Certificate	NL0012852305	SHELL33.83TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CV88NL2	SHELL33.93TS OPENZ	EUR	8,6400	9,2100	8,6400			9,2100					
Certificate	NL0012864888	SHELL34.01TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR											
Certificate	NL0012849459	SHELL34.32TS OPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR											
Certificate	NL0012433452	SHELL34.48TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012432132	SHELL34.49TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR											
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR											
Certificate	NL0012330120	SHELL35.24TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR											
Certificate	NL0012051411	SHELL35.54TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR											
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR											
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	DE000CJ3NVQ5	SHELL36.12TS OPENZ	EUR	11,9300	12,5000	11,9300			12,5000					
Certificate	NL0012054183	SHELL37.07TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0012579361	SHELL38.58TS OPENH	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CV89101	SHELL38.92TS OPENZ	EUR	13,6300	14,1900	13,6300			14,1900					
Certificate	NL0012531339	SHELL39.12TS OPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012536783	SHELL39.17TS OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0012548226	SHELL40.77TS OPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0013081789	SHELL44.45TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0012609747	SHELL44.73TS OPENH	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0011536693	SHELL9.892BL OPENB	EUR	15,3050	15,3050	15,3050			15,3050					
Certificate	DE000CV88M77	SHOP101.3TL OPENZ	EUR	1,5600	1,5600	1,3900			1,3900					
Certificate	DE000CV87KU1	SHOP112.2TL OPENZ	EUR	1,1100	1,1100	0,9500			0,9500					
Certificate	DE000CV88KA1	SHOP1123.1TL OPENZ	EUR											
Certificate	DE000CJ3RCT0	SHOP181.42TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3N6T0	SHOP191.42TL OPENZ	EUR	1,9600	1,9600	1,8000	9250,0000	1	1,8000	5000				
Certificate	DE000CV885U4	SHP 34.6TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV4ZJV6	SHP 24.74TL OPENZ	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	DE000CV4YZV5	SHP 27.56TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CV4YYB0	SHP 30.29TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV88TE4	SHP 38.87TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0010444832	SIEME 71TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0011715180	SIEME 82TL OPENH	EUR	2,1300	2,1300	1,9200			1,9200					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0009867100	SIEME 37.4TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0011051156	SIEME 50.6TL OPENH	EUR	5,0600	5,0600	4,8500			4,8500					
Certificate	NL0011654686	SIEME 78.9TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0011927066	SIEME 85.4TL OPENH	EUR	1,8100	1,8100	1,6100			1,6100					
Certificate	NL0011911417	SIEME 87.6TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0011929997	SIEME 89.5TL OPENH	EUR	1,4200	1,4200	1,2200			1,2200					
Certificate	NL0013166226	SIEME 91.9TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013168123	SIEME 96.5TL OPENB	EUR											
Certificate	NL0013163454	SIEME103.98S OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013083181	SIEME106.7TS OPENH	EUR	1,6800	1,9200	1,6800			1,9200					
Certificate	NL0013007388	SIEME108.5TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012998652	SIEME113.98S OPENB	EUR	1,7000	1,9600	1,7000	19720,0000	4	1,9050	10200				
Certificate	NL0012935803	SIEME114.4TS OPENH	EUR	2,5100	2,7400	2,5100			2,7400					
Certificate	NL0012986764	SIEME119.3TS OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012307441	SIEME122.1TS OPENH	EUR	3,3300	3,5700	3,3300			3,5700					
Certificate	NL0012998660	SIEME123.88S OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012365472	SIEME129.3TS OPENH	EUR	4,1100	4,3500	4,1100			4,3500					
Certificate	NL0011084538	SIEME131.1TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012175608	SIEME132.2TS OPENH	EUR	4,4100	4,6500	4,4100			4,6500					
Certificate	NL0012201800	SIEME132.5TS OPENH	EUR	4,4500	4,6900	4,4500			4,6900					
Certificate	NL0012175590	SIEME151.3TS OPENH	EUR	6,4700	6,7000	6,4700			6,7000					
Certificate	DE000CV8A534	SIEME25.52TL OPENZ	EUR	1,1150	1,1150	1,0250			1,0250					
Certificate	DE000CV8A542	SIEME30.52TL OPENZ	EUR	0,6150	0,6150	0,5250			0,5250					
Certificate	DE000CR9SNJ3	SIEME66.15TL OPENZ	EUR	6,6100	6,6100	5,9600			5,9600					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CR9Q0B5	SIEME73.53TL OPENZ	EUR	5,1300	5,1300	4,4900			4,4900					
Certificate	NL0013007628	SIEME74.55BL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CN6JU60	SIEME80.42TL OPENZ	EUR	3,7650	3,7650	3,1200			3,1200					
Certificate	NL0012998629	SIEME84.61BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CN6KKU3	SIEME88.34TL OPENZ	EUR	2,1850	2,1850	1,5600	900,0000	1	1,5600	500				
Certificate	NL0012998637	SIEME94.68BL OPENB	EUR	0,2400	0,2450	0,2150	480,0000	1	0,2150	2000				
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,5100	0,5650	0,5050	48509,1600	11	0,5650	95116				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,9380	1,9380	1,9380			1,9380					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0000293116	SILVE PI OPENN	EUR	12,6200	13,1500	12,6200	328,7500	1	13,0600	25				
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	12,0000	12,0000	11,6650	156,0000	1	11,6650	13				
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP23KQ6	SILVE 15TS OPENC	EUR											
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR	0,8600	0,8600	0,6700			0,6700					
Certificate	DE000CP07CJ1	SILVE 16TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,5000	2,5000	2,3200			2,3200					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CKQKVP1	SILVE 28TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CKQKVN6	SILVE 30TS OPENC	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	DE000CKQKVM8	SILVE 32TS OPENC	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013194103	SILVE 14.TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0000450245	SILVE 10.3TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0011050315	SILVE 10.3TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	3,7600	3,9400	3,7600			3,9400					
Certificate	NL0000431641	SILVE 10.9TL OPENB	EUR	4,2500	4,3000	4,2500	4676,0000	2	4,3000	1100				
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0006521304	SILVE 12.1TL OPENB	EUR	3,2400	3,2700	3,2300	3240,0000	1	3,2700	1000				
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,1400	3,2850	3,1400	6710,1800	1	3,2850	2137				
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	2,0600	2,2400	2,0600	672,0000	1	2,2400	300				
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,7300	2,9050	2,7250	1911,0000	1	2,9050	700				
Certificate	NL0012990543	SILVE 12.6TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011050299	SILVE 12.6TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012691901	SILVE 13.1TL OPENB	EUR	2,3100	2,4600	2,3000	3043,0000	2	2,4600	1300				
Certificate	NL0012894257	SILVE 13.2TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012893077	SILVE 13.2TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	2,0700	2,1450	2,0700	1148,8500	1	2,1450	555				
Certificate	NL0009062306	SILVE 13.6TL OPENB	EUR	1,9000	2,0600	1,9000	11233,1200	3	2,0600	5861				
Certificate	NL0011050281	SILVE 13.7TL OPENH	EUR	1,8400	1,9700	1,8400	741,0000	2	1,9700	400				
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013193642	SILVE 13.9TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013194111	SILVE 13.9TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013156771	SILVE 14.1TL OPENB	EUR	1,4000	1,6200	1,4000	43261,1800	10	1,6200	28695				
Certificate	DE000VN9G643	SILVE 14.3TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VN9WZ73	SILVE 14.8TS OPENV	EUR											
Certificate	NL0012989834	SILVE 15.1TS OPENB	EUR											
Certificate	DE000VASRJP4	SILVE 15.2TS OPENV	EUR											
Certificate	LU1816982414	SILVE 15.5TCIOPENS	EUR	0,4300	0,4300	0,2500			0,2500					
Certificate	NL0012989289	SILVE 15.6TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VA4Y1X8	SILVE 15.7TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VA4YY25	SILVE 16.2TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VA6T1B9	SILVE 16.4TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	LU1790505959	SILVE 16.5TCIOPENS	EUR	1,3000	1,3000	1,1100			1,1100					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012889968	SILVE 16.9TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	2,9600	2,9600	2,7700			2,7700					
Certificate	NL0012052369	SILVE 18.7TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CD63755	SILVE 18.9TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CD637R7	SILVE 19.4TS OPENZ	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CD62K30	SILVE 20.5TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0011888912	SILVE 26.8TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0011050141	SILVE 26.8TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0012990311	SILVE10.19BL OPENB	EUR	4,5000	4,5300	4,5000	4500,0000	1	4,5300	1000				
Certificate	DE000CV8AVZ6	SILVE10.24TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CV8B318	SILVE11.24TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012989446	SILVE11.268L OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CV8B714	SILVE11.337L OPENZ	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0011408059	SILVE11.747RLOPENH	EUR	2,9300	3,1100	2,9300	700,2700	1	3,1100			239		
Certificate	NL0010897179	SILVE11.768L OPENB	EUR	3,0000	3,1500	2,9900	2100,0000	2	3,1500	700				
Certificate	DE000VASCYW3	SILVE12.247L OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CN6HP10	SILVE12.257L OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0011408042	SILVE12.317RLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VAGD4J4	SILVE12.447L OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0012989164	SILVE12.458L OPENB	EUR	2,4900	2,5500	2,4900	1494,0000	1	2,5500	600				
Certificate	NL0013133648	SILVE12.557RLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013180771	SILVE12.757RLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CN6HP02	SILVE12.767L OPENZ	EUR	2,0400	2,2400	2,0400	816,0000	1	2,2400	400				
Certificate	NL0011408034	SILVE12.887RLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013128010	SILVE12.887RLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VASRJRO	SILVE12.937L OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0011521265	SILVE12.958L OPENB	EUR	1,9200	2,1100	1,9100	4994,3200	5	2,1100	2522				
Certificate	NL0012895775	SILVE13.097RLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CN6GW12	SILVE13.267L OPENZ	EUR	1,5700	1,8000	1,5700	1063,0000	2	1,8000	600				
Certificate	NL0013188642	SILVE13.327RLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CV4Z0D7	SILVE13.377L OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VA4YY41	SILVE13.417L OPENV	EUR	1,3600	1,5850	1,3600	620,0000	2	1,5850	450				
Certificate	LU1790506684	SILVE13.457CIOPENS	EUR	1,1100	1,2900	1,1100			1,2900					
Certificate	NL0011408026	SILVE13.457RLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0010897187	SILVE13.528L OPENB	EUR	1,3900	1,6100	1,3800	14261,5000	9	1,6100	9800				
Certificate	DE000CJ3P992	SILVE13.537L OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012893630	SILVE13.617RLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013187867	SILVE13.627RLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013185705	SILVE13.637RLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013186950	SILVE13.637RLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013184468	SILVE13.647RLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013182660	SILVE13.657RLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013183379	SILVE13.657RLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013182173	SILVE13.657RLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013187859	SILVE13.727RLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013184450	SILVE13.757RLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CN6G9Y2	SILVE13.787L OPENZ	EUR	1,1800	1,3050	1,1800	481,1000	2	1,3050	395				
Certificate	NL0012893622	SILVE13.817RLOPENH	EUR	1,1900	1,3000	1,1900	297,5000	1	1,3000	250				
Certificate	NL0012905517	SILVE13.857RLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013194343	SILVE13.897RLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013083991	SILVE13.927RLOPENH	EUR	1,0400	1,2000	1,0400	219,0000	2	1,2000	200				
Certificate	DE000VASC2Y5	SILVE13.997L OPENV	EUR	0,9900	1,1650	0,9850	198,0000	1	1,1650	200				
Certificate	DE000CJ3QPP2	SILVE14.027L OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013188634	SILVE14.027RLOPENH	EUR	0,9600	1,1100	0,9600	4800,0000	1	1,1100	5000				
Certificate	NL0013154313	SILVE14.038L OPENB	EUR	0,9900	1,1800	0,9700	62735,5000	17	1,1700	58700				
Certificate	NL0013188626	SILVE14.127RLOPENH	EUR	0,9200	1,0300	0,9200	161,0000	1	1,0300	175				
Certificate	NL0013188618	SILVE14.227RLOPENH	EUR	0,7100	0,9300	0,6900	11360,3000	8	0,9300	15226				
Certificate	DE000VNG6G50	SILVE14.257L OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3QX85	SILVE14.267L OPENZ	EUR	0,9100	0,9200	0,9100	910,0000	1	0,9200	1000				
Certificate	NL0013194913	SILVE14.357RLOPENH	EUR	0,7600	0,8300	0,6800	1118,6800	3	0,8300	1551				
Certificate	DE000CJ3Q487	SILVE14.367L OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012893069	SILVE14.977RSOPENH	EUR											
Certificate	NL0012888333	SILVE15.077RSOPENH	EUR											
Certificate	NL0013083967	SILVE15.077RSOPENH	EUR											
Certificate	NL0012890446	SILVE15.077RSOPENH	EUR											
Certificate	NL0012938518	SILVE15.077RSOPENH	EUR											
Certificate	DE000VAGEHN9	SILVE15.077S OPENV	EUR											
Certificate	NL0012989461	SILVE15.148S OPENB	EUR											
Certificate	DE000CV8AXT5	SILVE15.147S OPENZ	EUR											
Certificate	NL0013185895	SILVE15.177RSOPENH	EUR											
Certificate	NL0013187263	SILVE15.177RSOPENH	EUR											
Certificate	NL0012938500	SILVE15.177RSOPENH	EUR											
Certificate	NL0012937718	SILVE15.177RSOPENH	EUR											
Certificate	NL0012890941	SILVE15.277RSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VASRED1	SILVE15.357S OPENV	EUR											
Certificate	NL0013184443	SILVE15.367RSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013185697	SILVE15.367RSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013187842	SILVE15.377RSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012893051	SILVE15.377RSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013129406	SILVE15.377RSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013127996	SILVE15.377RSOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CV8AWL4	SILVE15.397S OPENZ	EUR											
Certificate	NL0013084726	SILVE15.477RSOPENH	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	DE000CV8AVQ5	SILVE15.48TS OPENZ	EUR											
Certificate	DE000VAGEHO2	SILVE15.57TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012989180	SILVE15.65BS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012929962	SILVE15.67TRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013189350	SILVE15.77TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VA4YY09	SILVE15.86TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012930556	SILVE15.88TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CV8A3J3	SILVE15.89TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012930549	SILVE15.97TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012930531	SILVE16.07TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VAGEHR0	SILVE16.07TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CV8A8F0	SILVE16.14TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012979629	SILVE16.16BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012928816	SILVE16.17TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012925523	SILVE16.27TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA4YY17	SILVE16.36TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012925515	SILVE16.37TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CV89PS0	SILVE16.39TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012925507	SILVE16.47TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012924096	SILVE16.57TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012919302	SILVE16.57TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013003536	SILVE16.65BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012919088	SILVE16.67TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012919070	SILVE16.77TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012917942	SILVE16.87TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV89HY5	SILVE16.89TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012917934	SILVE16.97TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,7700	1,7700	1,5800			1,5800					
Certificate	NL0012917926	SILVE17.07TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012916449	SILVE17.07TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013164585	SILVE17.14BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012916431	SILVE17.27TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012863401	SILVE17.27TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012863393	SILVE17.37TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV88FV7	SILVE17.38TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012613004	SILVE17.43TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV89HV1	SILVE17.48TS OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0012864201	SILVE17.57TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012863385	SILVE17.67TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012863377	SILVE17.77TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012863369	SILVE17.87TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CE6EU31	SILVE17.88TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012612998	SILVE17.93TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,5600	2,5600	2,3700			2,3700					
Certificate	NL0012864193	SILVE18.07TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012863351	SILVE18.17TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012863344	SILVE18.27TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CE6CMQ5	SILVE18.38TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0011979588	SILVE18.48TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CE6CFF2	SILVE18.48TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0012052617	SILVE18.57TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012052906	SILVE18.58TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012053326	SILVE18.58TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012053722	SILVE18.61TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012054407	SILVE18.61TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0011997713	SILVE18.65TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011997663	SILVE18.65TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011997952	SILVE18.66TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012048755	SILVE18.67TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012049274	SILVE18.68TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012054969	SILVE18.75TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012055248	SILVE18.76TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,4300	3,4300	3,2400			3,2400					
Certificate	NL0011971346	SILVE19.45TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CD63815	SILVE19.48TS OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CD62SNO	SILVE19.92TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CD61X44	SILVE20.42TS OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					

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	NL0012864185	SILVE20.46TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012095038	SILVE20.52TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012092126	SILVE20.52TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012095418	SILVE20.52TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012090559	SILVE20.52TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012095822	SILVE20.53TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012096200	SILVE20.54TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012097372	SILVE20.54TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012096416	SILVE20.54TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012172712	SILVE20.55TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012200331	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012198469	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012176788	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012916423	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012173454	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012196638	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012200026	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012195754	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012181077	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012195390	SILVE20.56TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012199541	SILVE20.57TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0011421060	SILVE20.83TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CD61X51	SILVE20.92TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011417381	SILVE21.05TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CD62171	SILVE21.92TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011734363	SILVE21.99TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011417373	SILVE22.93TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012916415	SILVE24.05TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0011735816	SILVE24.87TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011894472	SILVE28.91TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0011894993	SILVE28.92TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0011896741	SILVE28.94TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0011929443	SILVE28.96TRSOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0011929658	SILVE28.97TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0011931084	SILVE28.99TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0011931878	SILVE28.99TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0011935077	SILVE29.03TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0011970348	SILVE29.05TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0011971155	SILVE29.06TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0011971338	SILVE29.07TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0011971676	SILVE29.09TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0011972922	SILVE29.12TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0011973946	SILVE29.13TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0011973623	SILVE29.13TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0011417415	SILVE7.203TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011417407	SILVE9.472TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3RCU8	SINA 35.26TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3Q3L1	SINA 40.26TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3N1S3	SINA 45.76TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3RCV6	SINA 50.76TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CV8ATB1	SINA 53.64TL OPENZ	EUR											
Certificate	DE000CJ3QN95	SINA 59.15TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.4TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CD62ZT2	SIPF 19.57TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV87LM6	SIPF 21.71TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013012008	SIPF 22.368L OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CD62ZS4	SIPF 23.84TL OPENZ	EUR	0,4550	0,4550	0,3850			0,3850					
Certificate	NL0012995369	SIPF 24.378L OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CV87LN4	SIPF 25.92TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0012994065	SIPF 26.388L OPENB	EUR											
Certificate	NL0013164940	SIPF 29.358S OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012994123	SIPF 32.358S OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012978993	SIPF 35.328S OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012979009	SIPF 38.278S OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CE6CNS9	SLIGR 24.9TL OPENZ	EUR	2,3000	2,3000	2,1450			2,1450					
Certificate	NL0012982177	SLIGR 30.78L OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CE6CQT0	SLIGR21.73TL OPENZ	EUR	2,8900	2,8900	2,7450			2,7450					
Certificate	DE000CE6CNR1	SLIGR27.93TL OPENZ	EUR	1,7300	1,7300	1,6000			1,6000					
Certificate	DE000CV4ZBG4	SLIGR31.12TL OPENZ	EUR	1,1400	1,1400	0,9850			0,9850					
Certificate	NL0012983613	SLIGR31.688L OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012977664	SLIGR32.728L OPENB	EUR	0,2350	0,2350	0,2350			0,2350					

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	DE000CV8AZH5	SLIGR33.25TL OPENZ	EUR	0,7400	0,7400	0,5850			0,5850					
Certificate	NL0012983621	SLIGR33.688L OPENB	EUR											
Certificate	NL0013167570	SLIGR36.67BS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012983662	SLIGR40.66BS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013004815	SLIGR44.62BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE0005437461	SMI PI OPENN	EUR	74,6200	74,6200	74,6200			74,6200					
Certificate	NL0010283115	SMI 5940TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0010286795	SMI 6460TL OPENB	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0010444196	SMI 6930TL OPENB	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012100770	SMI 7740TL OPENB	EUR	7,2000	7,2000	5,9000	150,5000	2	5,9000	22				
Certificate	NL0012117881	SMI 8200TL OPENB	EUR	2,9400	2,9400	2,9400	485,1000	1	2,9400	165				
Certificate	NL0013168909	SMI 8800TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012260434	SMI 9200TS OPENB	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0012266548	SMI 9580TS OPENB	EUR	12,6100	14,9700	12,6100	882,7000	1	14,9700	70				
Certificate	NL0012790265	SMI 9970TS OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CP23VG4	SNAP 6TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CP06U56	SNAP 8TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP06KY5	SNAP 10TS OPENC	EUR											
Certificate	DE000CV51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CV524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CP06305	SNAP 12TS OPENC	EUR											
Certificate	DE000CV52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3QE2	SNAP 4.9TL 0319Z	EUR											
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	0,7950	0,7950	0,5950			0,5950					
Certificate	DE000CJ3P8P2	SNAP 5.25TL 0319Z	EUR											
Certificate	DE000CP23TY1	SNAP 6.25TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CJ3QW52	SNAP 3.728TL OPENZ	EUR	1,4750	1,4750	1,2750			1,2750					
Certificate	DE000CJ3Q743	SNAP 4.233TL OPENZ	EUR	1,0350	1,0350	0,8350			0,8350					
Certificate	DE000CJ3N054	SNAP 4.737TL OPENZ	EUR	0,6050	0,6050	0,4150			0,4150					
Certificate	DE000CJ3Q2J4	SNAP 5.226TL OPENZ	EUR											
Certificate	DE000CJ3POC7	SODEX57.16TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CV88707	SODEX67.06TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV87JW9	SODEX77.52TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012990056	SOF 208.8S OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CE6CQV6	SOF 102.3TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CE6CNC3	SOF 112.8TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CE6CNB5	SOF 123.3TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV88K61	SOF 133.8TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013164031	SOF 138.58L OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CV892C3	SOF 144.2TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012998108	SOF 148.68L OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CV8AP67	SOF 154.6TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012998116	SOF 158.78L OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0012998272	SOF 188.2BS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CE6E1Z7	SOF 81.77TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CJ3PWF1	SOFTB 5594TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3PAT8	SOFTB 6581TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV8AST5	SOFTB 7573TL OPENZ	EUR											
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR											
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0010444097	SOGEN 19.8TL OPENB	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	NL0013164510	SOGEN 24.9TL OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013164528	SOGEN 27.4TL OPENB	EUR											
Certificate	NL0013169188	SOGEN 30.4TS OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013014293	SOGEN 35.4TS OPENB	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	NL0012934814	SOGEN 38.7TS OPENH	EUR	1,7600	1,8400	1,7600			1,8400					
Certificate	NL0012793632	SOGEN 40.4TS OPENB	EUR	17,6850	17,6850	17,6850			17,6850					
Certificate	NL0012051205	SOGEN 53.8TS OPENH	EUR	3,5300	3,6100	3,5300			3,6100					
Certificate	NL0011226444	SOGEN18.63TL OPENH	EUR	1,1700	1,1700	1,0900			1,0900					
Certificate	DE000CJ3Q560	SOGEN19.04TL OPENZ	EUR	1,7600	1,7600	1,6200			1,6200					
Certificate	DE000CN6J8R5	SOGEN23.55TL OPENZ	EUR	0,8600	0,8600	0,7300			0,7300					
Certificate	NL0013223530	SOGEN26.15TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013220916	SOGEN26.65TL OPENH	EUR	0,4700	0,4700	0,3900			0,3900					
Certificate	NL0013193261	SOGEN27.65TL OPENH	EUR											
Certificate	DE000CJ3QVJ3	SOGEN28.02TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013220908	SOGEN28.65TS OPENH	EUR	0,5800	0,6600	0,5800			0,6600					
Certificate	NL0013193246	SOGEN31.65TS OPENH	EUR	0,9300	1,0100	0,9300			1,0100					
Certificate	NL0013183866	SOGEN34.15TS OPENH	EUR	1,2200	1,3100	1,2200			1,3100					
Certificate	NL0012934277	SOGEN39.91TS OPENH	EUR	1,9000	1,9800	1,9000			1,9800					
Certificate	NL0012848113	SOGEN40.86TS OPENH	EUR	2,0100	2,0900	2,0100			2,0900					
Certificate	NL0012846737	SOGEN41.84TS OPENH	EUR	2,1300	2,2100	2,1300			2,2100					
Certificate	NL0012846729	SOGEN42.82TS OPENH	EUR	2,2400	2,3200	2,2400			2,3200					
Certificate	NL0012595037	SOGEN43.84TS OPENH	EUR	2,3600	2,4400	2,3600			2,4400					
Certificate	NL0012581235	SOGEN45.77TS OPENH	EUR	2,5900	2,6700	2,5900			2,6700					
Certificate	NL0012431647	SOGEN46.79TS OPENH	EUR	2,7100	2,7900	2,7100			2,7900					
Certificate	NL0012582613	SOGEN47.74TS OPENH	EUR	2,8200	2,9000	2,8200			2,9000					
Certificate	NL0012581227	SOGEN48.71TS OPENH	EUR	2,9300	3,0200	2,9300			3,0200					
Certificate	NL0011226378	SOGEN49.04TS OPENH	EUR	2,9700	3,0500	2,9700			3,0500					
Certificate	NL0012581987	SOGEN50.68TS OPENH	EUR	3,1600	3,2500	3,1600			3,2500					
Certificate	NL0012581219	SOGEN51.65TS OPENH	EUR	3,2800	3,3600	3,2800			3,3600					
Certificate	NL0012057756	SOGEN53.07TS OPENH	EUR	3,4500	3,5300	3,4500			3,5300					
Certificate	NL0012565618	SOGEN53.57TS OPENH	EUR	3,5000	3,5900	3,5000			3,5900					
Certificate	NL0012054241	SOGEN53.93TS OPENH	EUR	3,5500	3,6300	3,5500			3,6300					
Certificate	NL0012331730	SOGEN60.06TS OPENH	EUR	4,2700	4,3500	4,2700			4,3500					
Certificate	NL0012366322	SOGEN60.16TS OPENH	EUR	4,2800	4,3600	4,2800			4,3600					
Certificate	DE000CV8BAG8	SOHU 15.6TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3N3E9	SOHU 11.62TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CJ3NY95	SOHU 13.65TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3POT1	SOHU 17.67TL OPENZ	EUR											
Certificate	DE000CJ3QQK1	SOHU 20.17TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3NNS8	SOLAR 34.TL OPENZ	EUR	0,3550	0,3550	0,3150	96,0000	1	0,3150	300				
Certificate	DE000CJ3PNX3	SOLAR27.95TL OPENZ	EUR	0,6150	0,6150	0,5750			0,5750					
Certificate	NL0010733838	SOLAR 1120V	EUR	100,6500	100,6500	100,6500			100,6500					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CQ5BL14	SOLVA 80TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23TQ7	SOLVA 90TS OPENC	EUR											
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	88,2700	88,2700	88,2700			88,2700					
Certificate	DE000CP23TR5	SOLVA 100TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013155013	SOLVA 103TS OPENB	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0013011901	SOLVA 108TS OPENB	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06MK0	SOLVA 110TL OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013006000	SOLVA 118TS OPENB	EUR	41,3200	41,3200	41,3200			41,3200					
Certificate	DE000CQ5BL30	SOLVA 120TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CQ5BXR0	SOLVA 130TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CQ5BXS8	SOLVA 140TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0009175983	SOLVA 36.4TL OPENB	EUR	55,7700	55,7700	55,7700			55,7700					
Certificate	DE000CJ3Q4N5	SOLVA 52.8TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0010133062	SOLVA 65.1TL OPENB	EUR	27,3700	27,3700	27,3700			27,3700					
Certificate	DE000CN6JU78	SOLVA 75.8TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0011913041	SOLVA 83.3TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013165368	SOLVA 85.8TL OPENB	EUR											
Certificate	NL0013165509	SOLVA 93.1TS OPENB	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0013162746	SOLVA 98.1TS OPENB	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0013009095	SOLVA109.7BS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013010283	SOLVA113.1TS OPENB	EUR	35,9800	35,9800	35,9800			35,9800					
Certificate	NL0012993091	SOLVA119.6BS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CE6CP55	SOLVA128.4TS OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012993109	SOLVA129.5BS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CE6FCB1	SOLVA145.3TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CN6EKY8	SOLVA67.83TL OPENZ	EUR	18,6600	18,6600	18,2800	559,8000	1	18,2800	30				
Certificate	NL0013165848	SOLVA72.75BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013163090	SOLVA77.76BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CN6K933	SOLVA80.76TL OPENZ	EUR	7,0000	7,0000	5,5200	2100,0000	1	5,5200	300				
Certificate	NL0013016520	SOLVA82.76BL OPENB	EUR	0,7300	0,7350	0,5000	1636,0500	4	0,5050	2320				
Certificate	DE000CD62DF8	SOLVA85.71TL OPENZ	EUR											
Certificate	NL0013273717	SOLVA89.76BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013168636	SOLVA89.82BS OPENB	EUR											
Certificate	NL0013163462	SOLVA99.74BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0010129045	SONY 10TL OPENB	EUR	33,4100	33,4100	33,4100			33,4100					
Certificate	NL0010289104	SONY 16.4TL OPENB	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	DE000CJ3Q6A7	SONY 3631TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CV8AJH9	SONY 4331TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3Q7Y5	SONY 4931TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8ASV1	SONY 5402TL OPENZ	EUR											
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7TL OPENH	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0012922512	SOYBN 7.67TL OPENH	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0012922504	SOYBN 7.88TL OPENH	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0011233358	SOYBN 8.08TL OPENH	EUR	1,3100	1,3100	1,2600	394,3100	1		1,2600	301			
Certificate	NL0012922496	SOYBN 8.28TL OPENH	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0012938419	SOYBN 9.48TS OPENH	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0012922439	SOYBN 9.56TS OPENH	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0012922421	SOYBN 9.76TS OPENH	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	NL0011233283	SOYBN13.25TS OPENH	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	NL0011233275	SOYBN15.11TS OPENH	EUR	6,8100	6,8100	6,8100				6,8100				
Certificate	DE0005591325	SP500 PI OPENN	EUR	215,2500	215,2500	215,2500				215,2500				
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	101,9000	101,9000	101,9000				101,9000				
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 390TL OPENB	EUR	17,8900	17,8900	17,8900				17,8900				
Certificate	NL0009176148	SP500 790TL OPENB	EUR	14,5400	14,5400	14,5400				14,5400				
Certificate	NL0009256056	SP500 880TL OPENB	EUR	13,7600	13,7600	13,7600				13,7600				
Certificate	NL0009560283	SP500 960TL OPENB	EUR	13,0300	13,0300	13,0300				13,0300				
Certificate	NL0011419601	SP500 1053TL OPENH	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	NL0011420138	SP500 1087TRLOPENH	EUR	11,6700	11,6700	11,6700				11,6700				
Certificate	NL0010001194	SP500 1170TL OPENB	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	NL0011412648	SP500 1412TRLOPENH	EUR	8,8300	8,8300	8,8300				8,8300				
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	91,0300	91,0300	91,0300				91,0300				
Certificate	NL0011047600	SP500 1429TL OPENH	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	NL0012850978	SP500 1466TRLOPENH	EUR	8,3500	8,3500	8,3500				8,3500				
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	86,9600	86,9600	86,9600				86,9600				
Certificate	NL0011047592	SP500 1518TL OPENH	EUR	8,3400	8,3400	8,3400				8,3400				
Certificate	NL0012850960	SP500 1518TRLOPENH	EUR	7,9000	7,9000	7,9000				7,9000				
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	82,8300	82,8300	82,8300				82,8300				
Certificate	DE000CZ0HY84	SP500 1541TL OPENZ	EUR	7,7300	7,7300	7,7300				7,7300				
Certificate	DE000CF3APS4	SP500 1543TL OPENC	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	NL0011595202	SP500 1553TL OPENH	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	NL0011047295	SP500 1595TRLOPENH	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	NL0011047584	SP500 1607TL OPENH	EUR	7,5900	7,5900	7,5900				7,5900				
Certificate	NL0011047576	SP500 1652TL OPENH	EUR	7,2100	7,2100	7,2100				7,2100				
Certificate	NL0011602644	SP500 1684TL OPENH	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	NL0011047287	SP500 1688TRLOPENH	EUR	6,4100	6,4100	6,4100				6,4100				
Certificate	NL0011047568	SP500 1697TL OPENH	EUR	6,8300	6,8300	6,8300				6,8300				
Certificate	DE000CX0PP9	SP500 1700TL OPENC	EUR	5,9500	5,9500	5,9500				5,9500				
Certificate	DE000CN6JQK3	SP500 1711TL OPENZ	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	NL0011596812	SP500 1717TL OPENH	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	NL0011596804	SP500 1728TL OPENH	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	NL0011047279	SP500 1735TRLOPENH	EUR	6,0000	6,0000	6,0000				6,0000				
Certificate	NL0011047550	SP500 1742TL OPENH	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	NL0011595194	SP500 1761TL OPENH	EUR	6,2900	6,2900	6,2900				6,2900				
Certificate	NL0011595186	SP500 1772TL OPENH	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	DE000CZ2FSK2	SP500 1777TL OPENZ	EUR	6,0400	6,0400	5,6750	604,0000	1		5,6750	100			
Certificate	NL0011047261	SP500 1781TRLOPENH	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	NL0011047543	SP500 1786TL OPENH	EUR	6,0800	6,0800	6,0800				6,0800				
Certificate	NL0011637566	SP500 1792BL OPENB	EUR	11,2100	11,2100	11,2100				11,2100				
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	NL0011593330	SP500 1805TL OPENH	EUR	5,9100	5,9100	5,9100				5,9100				
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	58,6500	58,6500	58,6500				58,6500				
Certificate	NL0011592712	SP500 1816TL OPENH	EUR	5,8200	5,8200	5,8200				5,8200				
Certificate	NL0011047253	SP500 1828TRLOPENH	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	NL0011047535	SP500 1831TL OPENH	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	NL0011602636	SP500 1849TL OPENH	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0011603071	SP500 1860TL OPENH	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0011603063	SP500 1871TL OPENH	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	NL0011047246	SP500 1874TRLOPENH	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	NL0011603055	SP500 1882TL OPENH	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	NL0011605845	SP500 1893TL OPENH	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	DE000CJ3QCC8	SP500 1900TL 0319Z	EUR	4,5850	4,5850	4,5850				4,5850				
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	4,0300	4,0300	4,0300				4,0300				

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	NL0011605837	SP500 1904TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0011605829	SP500 1915TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0011606082	SP500 1926TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012850952	SP500 1931TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CZ70SD1	SP500 1934TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0011705694	SP500 1937TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0011700885	SP500 1948TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0011650700	SP500 1951BL OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011700877	SP500 1959TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0011695036	SP500 1965TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CR9Q138	SP500 1968TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0011705686	SP500 1970TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0011652649	SP500 1973BL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011705678	SP500 1981TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0011705660	SP500 1992TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011657168	SP500 2000TL OPENB	EUR	41,9000	41,9000	41,9000			41,9000					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CN6JT71	SP500 2001TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0011705652	SP500 2003TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012850945	SP500 2008TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011705645	SP500 2014TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0011716089	SP500 2025TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CN6JZAS	SP500 2034TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012850937	SP500 2034TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0011716071	SP500 2036TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011892757	SP500 2054TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0011723630	SP500 2062TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0011892740	SP500 2065TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CN6K453	SP500 2066TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0011723622	SP500 2073TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0011893417	SP500 2076TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011723614	SP500 2084TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0011893409	SP500 2087TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0011723606	SP500 2096TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011893391	SP500 2098TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CN6K826	SP500 2098TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0011716329	SP500 2099TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0011715875	SP500 2100TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011893383	SP500 2109TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0011894134	SP500 2119TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0011894126	SP500 2130TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CN6KE18	SP500 2130TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012850929	SP500 2137TRLOPENH	EUR	2,7400	2,7400	2,5000	1644,0000	1	2,5000	600				
Certificate	NL0011992771	SP500 2148TL OPENH	EUR	3,1600	3,1600	3,0200	15800,0000	2	3,0200	5000				
Certificate	NL0011992763	SP500 2158TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CN6KM75	SP500 2163TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012850911	SP500 2163TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011992755	SP500 2169TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011993290	SP500 2180TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993282	SP500 2190TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CD61V87	SP500 2195TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	1,6400	1,6400	1,3100	1882,5000	4	1,3100	1250				
Certificate	NL0011993274	SP500 2201TL OPENH	EUR	2,7700	2,7700	2,5700	554,0000	1	2,5700	200				
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011994918	SP500 2209TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0011996251	SP500 2212TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011996939	SP500 2223TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CD61WY1	SP500 2226TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012240469	SP500 2234TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013223233	SP500 2240TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012850903	SP500 2240TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011997457	SP500 2244TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012206577	SP500 2255TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CD63MF7	SP500 2258TL OPENZ	EUR	1,7100	1,7100	1,4750	32,4900	1	1,4750	19				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012039283	SP500 2261BL OPENB	EUR	3,5800	3,5800	2,9900	2531,7000	2	2,9900	715				
Certificate	NL0012850895	SP500 2266TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012050371	SP500 2270TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012050363	SP500 2280TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VN9ZN33	SP500 2284TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CD63MGS	SP500 2289TL OPENZ	EUR	1,5600	1,5600	1,1600	3455,3900	8	1,2050	2522				
Certificate	NL0012051288	SP500 2292TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012850887	SP500 2292TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR											
Certificate	DE000CY52ZP7	SP500 2300TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR											
Certificate	DE000CP23V17	SP500 2300TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012054985	SP500 2307TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012107197	SP500 2310TL OPENB	EUR	17,9900	18,0100	16,0100	178150,0000	2	16,0100	10000				
Certificate	NL0013223225	SP500 2310TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013223217	SP500 2320TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CD63T63	SP500 2321TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012057327	SP500 2322TL OPENH	EUR	1,9300	1,9300	1,5400	675,5000	1	1,5400	350				
Certificate	NL0012090542	SP500 2330TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012094841	SP500 2333TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VN9ZJ17	SP500 2334TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0012055479	SP500 2334TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012055230	SP500 2334TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012054951	SP500 2335TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012053318	SP500 2337TRLOPENH	EUR	1,0800	1,0800	0,7900	1477,0000	4	0,7900	1400				
Certificate	NL0012052062	SP500 2338TRLOPENH	EUR	0,8800	0,9600	0,7500	73400,0000	8	0,7800	90000				
Certificate	NL0013273873	SP500 2340TL OPENB	EUR	10,6000	10,6000	9,8500	265,0000	1	9,8500	25				
Certificate	NL0013223209	SP500 2350TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	DE000CD63ZY0	SP500 2352TL OPENZ	EUR											
Certificate	NL0012174981	SP500 2361TL OPENH	EUR											
Certificate	NL0012850879	SP500 2369TRLOPENH	EUR											
Certificate	NL0012174973	SP500 2372TL OPENH	EUR											
Certificate	LU1876840643	SP500 2375TCIOPENS	EUR											
Certificate	NL0013273881	SP500 2380TL OPENB	EUR											
Certificate	NL0013222441	SP500 2380TRLOPENH	EUR											
Certificate	NL0012207708	SP500 2383TL OPENH	EUR											
Certificate	DE000VN9WZY9	SP500 2383TL OPENV	EUR											
Certificate	DE000CD64F68	SP500 2383TL OPENZ	EUR											
Certificate	NL0013273329	SP500 2386BL OPENB	EUR											
Certificate	NL0012207690	SP500 2393TL OPENH	EUR											
Certificate	NL0012850861	SP500 2395TRLOPENH	EUR											
Certificate	DE000CJ3QGA3	SP500 2400TL 0319Z	EUR											
Certificate	NL0013273899	SP500 2400TL OPENB	EUR											
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR											
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR											
Certificate	NL0012213888	SP500 2404TL OPENH	EUR											
Certificate	NL0013008253	SP500 2407BL OPENB	EUR											
Certificate	LU1840978420	SP500 2407TCIOPENS	EUR											
Certificate	NL0013222433	SP500 2410TRLOPENH	EUR											
Certificate	NL0012213870	SP500 2414TL OPENH	EUR											
Certificate	DE000CE6BHQ7	SP500 2414TL OPENZ	EUR											
Certificate	NL0013273907	SP500 2420TL OPENB	EUR											
Certificate	NL0013192024	SP500 2423TRLOPENH	EUR											
Certificate	NL0012306427	SP500 2425TL OPENH	EUR											
Certificate	DE000VA90R96	SP500 2428TL OPENV	EUR											
Certificate	NL0012306419	SP500 2436TL OPENH	EUR											
Certificate	NL0013192016	SP500 2442TRLOPENH	EUR											
Certificate	DE000CE6BLV9	SP500 2444TL OPENZ	EUR											
Certificate	NL0012306229	SP500 2445TRLOPENH	EUR											
Certificate	NL0013185804	SP500 2445TRLOPENH	EUR											
Certificate	NL0012306971	SP500 2446TL OPENH	EUR											
Certificate	NL0012243711	SP500 2446TRLOPENH	EUR											
Certificate	NL0012242374	SP500 2446TRLOPENH	EUR											
Certificate	NL0012239800	SP500 2446TRLOPENH	EUR											
Certificate	NL0012239016	SP500 2448TRLOPENH	EUR											
Certificate	NL0012272181	SP500 2450TL OPENB	EUR											
Certificate	DE000VA8F063	SP500 2453TL OPENV	EUR											
Certificate	NL0012307375	SP500 2456TL OPENH	EUR											
Certificate	NL0013218183	SP500 2461TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013008246	SP500 2466BL OPENB	EUR											
Certificate	NL0013169626	SP500 2470TL OPENB	EUR											
Certificate	NL0013223191	SP500 2470TRSOPENH	EUR	0,4400	0,5700	0,3100	22824,7500	18	0,5000	49225				
Certificate	NL0013218175	SP500 2471TRLOPENH	EUR											
Certificate	LU1876840726	SP500 2475TCIOPENS	EUR											
Certificate	NL0012435192	SP500 2475TL OPENH	EUR											
Certificate	DE000CE6C097	SP500 2475TL OPENZ	EUR											
Certificate	DE000VA8F071	SP500 2478TL OPENV	EUR											
Certificate	NL0013223183	SP500 2480TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013223381	SP500 2480TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013194905	SP500 2481TRLOPENH	EUR											
Certificate	DE000CJ3R898	SP500 2483TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012435184	SP500 2485TL OPENH	EUR											
Certificate	NL0013008238	SP500 2486BL OPENB	EUR											
Certificate	NL0013169634	SP500 2490TL OPENB	EUR											
Certificate	NL0013223175	SP500 2490TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012437636	SP500 2497TL OPENH	EUR											
Certificate	NL0012850853	SP500 2497TRLOPENH	EUR											
Certificate	DE000CJ3P9U0	SP500 2500TL 0319Z	EUR											
Certificate	DE000CP064M1	SP500 2500TL OPENC	EUR											
Certificate	DE000CP07BX4	SP500 2500TL OPENC	EUR											
Certificate	NL0013223167	SP500 2500TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013220551	SP500 2500TS OPENH	EUR	1,4100	1,4900	1,3900	702,0000	3	1,4900	500				
Certificate	NL0012494173	SP500 2504BL OPENB	EUR											
Certificate	DE000CE6DC25	SP500 2505TL OPENZ	EUR											
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR											
Certificate	NL0012516892	SP500 2508TL OPENH	EUR											
Certificate	NL0013194897	SP500 2510TRLOPENH	EUR											
Certificate	NL0013223159	SP500 2510TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013274046	SP500 2510TS OPENB	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CJ3RCA0	SP500 2513TS OPENZ	EUR	0,7700	0,8650	0,7400	151,0000	2	0,8650	200				
Certificate	NL0012516884	SP500 2519TL OPENH	EUR											
Certificate	NL0013222425	SP500 2520TRSOPENH	EUR	0,6100	0,9400	0,6100	10921,0000	3	0,9200	12100				
Certificate	NL0013220544	SP500 2520TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012850846	SP500 2523TRLOPENH	EUR											
Certificate	NL0012498893	SP500 2525BL OPENB	EUR											
Certificate	LU1876840999	SP500 2525TCIOPENS	EUR											
Certificate	NL0012498859	SP500 2530TL OPENB	EUR											
Certificate	NL0012517676	SP500 2530TL OPENH	EUR											
Certificate	NL0013222417	SP500 2530TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013274053	SP500 2530TS OPENB	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CE6EC66	SP500 2536TL OPENZ	EUR											
Certificate	NL0013222409	SP500 2540TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013220536	SP500 2540TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3RCB8	SP500 2543TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013273451	SP500 2545BS OPENB	EUR	1,8500	2,4300	1,8500	10960,7500	13	2,4100	4875				
Certificate	NL0013222391	SP500 2550TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013170327	SP500 2550TS OPENB	EUR	13,3900	14,7000	12,8900	22236,0000	5	14,5000	1600				
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	NL0013222383	SP500 2560TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VN9ZNNW2	SP500 2560TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000CE6EXF1	SP500 2566TL OPENZ	EUR											
Certificate	NL0013222375	SP500 2570TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013273089	SP500 2570TS OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CJ3Q8B1	SP500 2573TS OPENZ	EUR	1,0700	1,3800	1,0700	562,5000	3	1,3750	450				
Certificate	NL0013218654	SP500 2579TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013169949	SP500 2585BS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VN9ZN25	SP500 2585TS OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013222367	SP500 2590TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013218647	SP500 2599TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013218167	SP500 2600TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013168917	SP500 2600TS OPENB	EUR	18,0000	19,0900	17,4900	5458,0000	3	18,9200	300				
Certificate	DE000CP23VU5	SP500 2600TS OPENC	EUR	1,6700	1,9200	1,6700	1457,0000	2	1,9200	850				
Certificate	DE000CJ3Q8C9	SP500 2603TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013169956	SP500 2605BS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013218159	SP500 2610TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VN9ZJE8	SP500 2610TS 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	NL0013218142	SP500 2620TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013168925	SP500 2620TS OPENB	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0013168420	SP500 2625BS OPENB	EUR	3,1800	3,8100	3,1800	5922,0000	2	3,8100	1850				
Certificate	LU1876841021	SP500 2625TCIOPENS	EUR											
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013218134	SP500 2630TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3Q5H4	SP500 2632TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VN9ZJG3	SP500 2635TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013218209	SP500 2639TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013194921	SP500 2639TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013218126	SP500 2640TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013168933	SP500 2640TS OPENB	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	NL0013168438	SP500 2645BS OPENB	EUR	3,5100	4,1600	3,5100	7020,0000	1	4,1600	2000				
Certificate	LU1876841294	SP500 2650TCIOPENS	EUR											
Certificate	NL0013218118	SP500 2650TRSOPENH	EUR	1,7200	2,0300	1,7200	8600,0000	1	2,0300	5000				
Certificate	NL0013194889	SP500 2659TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013168073	SP500 2660TS OPENB	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	DE000VN9WZX1	SP500 2660TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3Q396	SP500 2662TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013168446	SP500 2665BS OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013194871	SP500 2669TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013147937	SP500 2680TL OPENB	EUR											
Certificate	NL0013168206	SP500 2685BS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VN9HFQ8	SP500 2686TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013192008	SP500 2688TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013165285	SP500 2690TS OPENB	EUR	26,7900	26,7900	26,7900			26,7900					
Certificate	DE000CJ3Q3T4	SP500 2692TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013191992	SP500 2698TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013192248	SP500 2698TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	LU1876975902	SP500 2700TCIOPENS	EUR											
Certificate	DE000CQ5BJN8	SP500 2700TL OPENC	EUR											
Certificate	LU1877372067	SP500 2700TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CJ3Q3D8	SP500 2700TS 0319Z	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CP23VV3	SP500 2700TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013168214	SP500 2705BS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013191984	SP500 2708TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013165293	SP500 2710TS OPENB	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	DE000VN9HFT2	SP500 2711TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013191976	SP500 2718TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013192230	SP500 2718TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3QVW6	SP500 2721TS OPENZ	EUR	2,3600	2,6800	2,3400	4798,8000	6	2,6650	1920				
Certificate	NL0013165657	SP500 2724BS OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013191968	SP500 2728TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013165301	SP500 2730TS OPENB	EUR	30,3200	30,3200	30,3200			30,3200					
Certificate	DE000VN9HAH8	SP500 2736TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013191950	SP500 2738TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013191281	SP500 2738TS OPENH	EUR	3,6100	3,6500	3,6100	361,0000	1	3,6500	100				
Certificate	NL0013164783	SP500 2744BS OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013164403	SP500 2750TS OPENB	EUR	31,0400	32,0800	31,0400	620,8000	1	32,0800	20				
Certificate	DE000CJ3QVX4	SP500 2751TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013189327	SP500 2757TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VN9HAK2	SP500 2761TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013164791	SP500 2764BS OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013189319	SP500 2767TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013164411	SP500 2770TS OPENB	EUR	32,1200	33,8500	32,1000	73778,7000	4	33,8500	2260				
Certificate	NL0013189301	SP500 2777TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013190523	SP500 2778TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CJ3QTW0	SP500 2780TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013162993	SP500 2784BS OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VN9G775	SP500 2786TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013189293	SP500 2787TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013164429	SP500 2790TS OPENB	EUR	34,4900	35,6200	34,4900	344900,0000	1	35,6200	10000				
Certificate	LU1877372141	SP500 2800TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3QT24	SP500 2800TS 0319Z	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CP23PQ5	SP500 2800TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	DE000CP23RS7	SP500 2800TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	NL0013152135	SP500 2804BS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013186273	SP500 2805TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013082340	SP500 2809TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CJ3N4X7	SP500 2809TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1841151746	SP500 2810TPIOPENS	EUR											
Certificate	NL0013085269	SP500 2810TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VA5RNA8	SP500 2819TL OPENV	EUR											
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013010804	SP500 2820TS OPENB	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	NL0013181183	SP500 2822TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013010507	SP500 2823BS OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013125982	SP500 2826TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013081128	SP500 2834TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013187024	SP500 2837TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013009533	SP500 2840TS OPENB	EUR	38,6700	39,3400	38,6500	1160,1000	1	39,3400		30			
Certificate	NL0013081540	SP500 2840TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3N7U6	SP500 2840TS OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013010515	SP500 2843BS OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013083702	SP500 2845TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013087661	SP500 2856TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013081110	SP500 2859TRSOPENH	EUR	3,6400	3,8500	3,6400	120,1200	1	3,8500		33			
Certificate	NL0013008568	SP500 2863BS OPENB	EUR	7,7300	7,9700	7,7200	773,0000	1	7,9700		100			
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CJ3N4Y5	SP500 2870TS OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013084619	SP500 2875TRSOPENH	EUR	3,6700	3,9900	3,6700	91,7500	1	3,9900		25			
Certificate	NL0013187016	SP500 2877TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013009558	SP500 2880TS OPENB	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	NL0013008576	SP500 2883BS OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013187792	SP500 2886TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013081102	SP500 2894TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013009566	SP500 2900TS OPENB	EUR	44,6500	44,6500	44,6500			44,6500					
Certificate	DE000CP07BZ9	SP500 2900TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CJ3N7V4	SP500 2900TS OPENZ	EUR	3,9200	4,2250	3,9200	8195,0000	3	4,2250		2000			
Certificate	NL0013008584	SP500 2903BS OPENB	EUR	8,0600	8,6600	8,0600	934,9600	1	8,6600		116			
Certificate	NL0013084601	SP500 2905TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013084593	SP500 2915TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013188741	SP500 2917TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012987564	SP500 2922BS OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012552368	SP500 2929TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013132723	SP500 2930TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CE6F0U9	SP500 2930TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0012893028	SP500 2934TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013006497	SP500 2940TS OPENB	EUR	48,1600	48,1600	48,1600			48,1600					
Certificate	NL0012893010	SP500 2944TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012563506	SP500 2949TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	55,1600	55,1600	55,1600			55,1600					
Certificate	DE000CE6F470	SP500 2961TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0012992234	SP500 2962BS OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012245831	SP500 2966TRSOPENH	EUR	4,6700	4,7800	4,6700	1835,3100	1	4,7800		393			
Certificate	NL0012552350	SP500 2969TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012992242	SP500 2982BS OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012893002	SP500 2984TRSOPENH	EUR	4,6900	4,9400	4,6900	703,5000	1	4,9400		150			
Certificate	NL0012552343	SP500 2989TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	53,3400	53,3400	53,3400			53,3400					
Certificate	DE000CE6FD31	SP500 2990TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012893507	SP500 2994TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0012850697	SP500 2995TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CQ5BB08	SP500 3000TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013001027	SP500 3002BS OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0011420484	SP500 3002TS OPENH	EUR	6,0600	6,0600	6,0400	181,8000	1	6,0400		30			
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012892996	SP500 3014TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012850689	SP500 3020TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CV4YQW2	SP500 3021TS OPENZ	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	NL001255296	SP500 3029TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012850671	SP500 3045TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012563498	SP500 3049TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000CV4YQV4	SP500 3052TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012850663	SP500 3070TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013132384	SP500 3070TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CV4YX55	SP500 3081TS OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0012894042	SP500 3084TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	5,3000	5,3000	5,3000	7950,0000	2	5,3000	1500				
Certificate	NL0012894588	SP500 3104TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CV4Z3J8	SP500 3113TS OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012517874	SP500 3119TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012894034	SP500 3124TS OPENH	EUR	7,0000	7,1500	7,0000	3500,0000	1	7,1500	500				
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CV4Z4M0	SP500 3143TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012850655	SP500 3144TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012897714	SP500 3146TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	73,1900	73,1900	73,1900			73,1900					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	68,2000	68,2000	68,2000			68,2000					
Certificate	NL0012517668	SP500 3162TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012850648	SP500 3169TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CV4Z9U2	SP500 3173TS OPENZ	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012850630	SP500 3194TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VAG64D7	SP500 3200TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CV4ZCB3	SP500 3204TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012850622	SP500 3219TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CV4ZJ11	SP500 3235TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013187008	SP500 3247TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012546337	SP500 3261TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CV4ZL17	SP500 3265TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012538011	SP500 3287TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012850614	SP500 3293TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CV4ZPH2	SP500 3296TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012850606	SP500 3318TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CV4ZPJ8	SP500 3327TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012850598	SP500 3343TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CV8BAY1	SP500 3357TS OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012550636	SP500 3384TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CV8BAZ8	SP500 3387TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	95,7200	95,7200	95,7200			95,7200					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CV8BB05	SP500 3417TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012550115	SP500 3421TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013085863	SP500 3435TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012850580	SP500 3442TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012866065	SP500 3475TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012557284	SP500 3511TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CV87XP4	SP500 3540TS OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012559470	SP500 3546TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012552335	SP500 3548TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012561567	SP500 3632TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012850572	SP500 3691TRSOPENH	EUR	11,1200	11,1200	11,1200			11,1200					

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	NL0012894570	SP500 3705TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012850564	SP500 3741TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CJ3NQT9	SP500 3780TS OPENZ	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012850556	SP500 3790TRSOPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012850549	SP500 3840TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012850531	SP500 3890TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012850523	SP500 3939TRSOPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0012910236	SP500 3998TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0012910228	SP500 4048TRSOPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0010108254	SPBNK 122TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0010225637	SPHOM 391TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013018724	SPOTF 108TL OPENB	EUR											
Certificate	DE000CP23QS9	SPOTF 110TL OPENC	EUR											
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR											
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR											
Certificate	DE000CQ5BZE3	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP23V98	SPOTF 130TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP23QU5	SPOTF 140TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP23NY4	SPOTF 140TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CQ580Q6	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ58ZF0	SPOTF 150TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP239S6	SPOTF 150TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP07AC0	SPOTF 180TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CP06XB6	SPOTF 190TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CP07AD8	SPOTF 190TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012979025	SPOTF 202.BS OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012979769	SPOTF 222.BS OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013273154	SPOTF 92.9TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013167703	SPOTF 97.5TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013152598	SPOTF102.6TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV89AY0	SPOTF104.3TL OPENZ	EUR											
Certificate	DE000CJ3P8H9	SPOTF104.5TL 0319Z	EUR											
Certificate	NL0013151525	SPOTF105.1BL OPENB	EUR											
Certificate	DE000CJ3QFE7	SPOTF111.5TL 0319Z	EUR											
Certificate	NL0013009764	SPOTF113.4TL OPENB	EUR											
Certificate	DE000CJ3PTC4	SPOTF114.6TL OPENZ	EUR											
Certificate	NL0013146566	SPOTF115.1BL OPENB	EUR											
Certificate	NL0012780340	SPOTF119.4TL OPENB	EUR											
Certificate	NL0013273238	SPOTF122.2TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013167844	SPOTF131.4TS OPENB	EUR	2,7900	2,7900	2,7300	1395,0000	1	2,7300	500				
Certificate	NL0013162753	SPOTF141.3TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013164130	SPOTF142.1BS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013148703	SPOTF151.9TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013013915	SPOTF162.1BS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013013741	SPOTF163.3TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013004823	SPOTF182.1BS OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012971972	SPOTF203.1TS OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CJ3QFL2	SPOTF79.16TL OPENZ	EUR	3,1250	3,1250	2,8150			2,8150					
Certificate	NL0013273543	SPOTF85.03BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CJ3QSD3	SPOTF94.27TL OPENZ	EUR	1,8250	1,8250	1,5150			1,5150					
Certificate	NL0013167463	SPOTF95.08BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,2900	0,2900	0,2250	1152,0000	4	0,2250	4300				
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,2300	0,2450	0,2250	57,5000	1	0,2450	250				
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR	0,0200	0,0300	0,0150	1133,9900	4	0,0275	41133				
Certificate	DE000VA1ZHU0	SPX SHROOPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CP23RD9	SQ 50TL OPENC	EUR											
Certificate	DE000CV5Z263	SQ 50TL OPENC	EUR											
Certificate	DE000CP233C3	SQ 55TL OPENC	EUR											
Certificate	DE000CP23RE7	SQ 55TL OPENC	EUR											
Certificate	DE000CP23PG6	SQ 70TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP23RG2	SQ 70TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP23RH0	SQ 75TS 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	DE000CP23R16	SQ 80TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3QEF7	SQ 41.55TL OPENZ	EUR	1,2050	1,2050	1,0250			1,0250					
Certificate	DE000CJ3PGT5	SQ 50.62TL OPENZ	EUR											
Certificate	DE000CR6YAY3	SRENH65.72TL OPENZ	EUR	2,1500	2,1500	1,9100			1,9100					
Certificate	DE000CR6YAZ0	SRENH72.57TL OPENZ	EUR	1,5400	1,5400	1,3000			1,3000					
Certificate	DE000CF6C295	SRENH80.24TL OPENZ	EUR	0,8600	0,8600	0,6200			0,6200					
Certificate	DE000CV50335	SRGMI 2.79TL OPENZ	EUR	1,2900	1,2900	1,1450			1,1450					
Certificate	DE000CV4Z001	SRGMI 3.27TL OPENZ	EUR	0,8300	0,8300	0,6950			0,6950					
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR	0,3500	0,3500	0,2050			0,2050					
Certificate	DE000CV8BDV1	SSE 7.735TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CN6HTF1	SSE 9.747TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CJ3Q305	SSYS 12.83TL OPENZ	EUR	1,1500	1,1500	1,0400			1,0400					
Certificate	DE000CJ3N6U8	SSYS 15.33TL OPENZ	EUR	0,7500	0,7500	0,6400			0,6400					
Certificate	DE000CV8ATG0	SSYS 17.84TL OPENZ	EUR											
Certificate	NL0013168172	STARB 68TS OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013149271	STARB 73TS OPENB	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0009746890	STARB 13.6TL OPENB	EUR	86,4600	86,4600	86,4600			86,4600					
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	44,1400	44,1400	44,1400			44,1400					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013152804	STARB 78.3TS OPENB	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3PF9	STGOB21.44TL OPENZ	EUR	0,6900	0,6900	0,6650	34,5000	1	0,6650	50				
Certificate	DE000CV89K37	STGOB26.46TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CD64F01	STMIC10.62TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3PLM0	STMIC8.614TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012905459	STOXB 111.TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012937148	STOXB 113.TRSOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012936504	STOXB 113.TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012934103	STOXB 125.TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013220601	STOXB 82.5TL OPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013193055	STOXB 87.5TL OPENH	EUR											
Certificate	NL0013085590	STOXB101.6TRSOPEH	EUR	0,1700	0,1700	0,1700	4091,9000	1	0,1700	24070				
Certificate	NL0013085277	STOXB101.7TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013085871	STOXB104.1TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012906820	STOXB106.1TRSOPEH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012906903	STOXB106.2TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012935092	STOXB115.3TRSOPEH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012901060	STOXB115.9TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012914212	STOXB116.7TRSOPEH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914592	STOXB116.7TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012914204	STOXB119.1TRSOPEH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012914584	STOXB119.2TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914196	STOXB121.6TRSOPEH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914576	STOXB121.7TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012914188	STOXB126.5TRSOPEH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012914568	STOXB126.6TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012914170	STOXB131.4TRSOPEH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012914162	STOXB136.3TRSOPEH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012914550	STOXB136.4TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012914154	STOXB141.2TRSOPEH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012914147	STOXB146.1TRSOPEH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012914543	STOXB146.2TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013222565	STOXB89.97TRSOPEH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013190234	STOXB94.78TRSOPEH	EUR	0,1100	0,1100	0,1100	4070,0000	1	0,1100	37000				
Certificate	NL0013194145	STOXB94.87TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013190226	STOXB97.28TRSOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6HPF9	STOXX 246.TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3QV54	STOXX 358.TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CV4ZB68	STOXX 485.TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CN6JFU5	STOXX211.9TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CN6HPG7	STOXX228.4TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CN6F3T6	STOXX263.6TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CN6F792	STOXX284.4TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CD61T73	STOXX300.9TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CD63N51	STOXX318.2TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400					

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	DE000CD644F8	STOXX336.5TL OPENZ	EUR											
Certificate	DE000CJ3N5W6	STOXX377.6TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CD647U0	STOXX398.6TS OPENZ	EUR	0,7400	0,7400	0,7400								
Certificate	DE000CE6C2R4	STOXX426.1TS OPENZ	EUR	1,0200	1,0200									
Certificate	DE000CE6DJD7	STOXX455.5TS OPENZ	EUR	1,3200	1,3200	1,3200								
Certificate	NL0012263396	SUEZE 16.6TS OPENB	EUR	6,6000	6,6000	6,6000								
Certificate	NL0009996479	SUEZE 3.97TL OPENB	EUR	0,7650	0,7650	0,7650								
Certificate	NL0012275721	SUEZE17.59TS OPENB	EUR	7,3200	7,6600	7,3200								
Certificate	NL0011931399	SUGAR 0.25TS OPENH	EUR	13,3600	13,3600	13,3600				13,3600				
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	3,3750	3,3750	3,3750				3,3750				
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000CJ3NXR9	SUGAR0.106TL OPENZ	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	DE000CJ3NOM8	SUGAR0.116TL OPENZ	EUR	0,8000	0,8050	0,8000	800,0000	1	0,8050	1000				
Certificate	DE000CJ3QKR9	SUGAR0.134TS OPENZ	EUR	1,2150	1,2150	1,2150				1,2150				
Certificate	DE000CJ3NXT5	SUGAR0.144TS OPENZ	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	NL0012614051	SUGAR0.149TS OPENH	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	DE000CV87ZA1	SUGAR0.153TS OPENZ	EUR	2,9950	2,9950	2,9950				2,9950				
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	DE000CJ3NON6	SUGAR0.163TS OPENZ	EUR	3,8650	3,8650	3,8650				3,8650				
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,7450	4,7450	4,7450				4,7450				
Certificate	NL0012614036	SUGAR0.208TS OPENH	EUR	9,2900	9,2900	9,2900				9,2900				
Certificate	NL0011931381	SUGAR0.252TS OPENH	EUR	13,5400	13,5400	13,5400				13,5400				
Certificate	NL0010382701	SVT 1240TL OPENB	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	DE000CJ3QF53	SWATC198.1TL OPENZ	EUR	7,1200	7,1200	7,1200				7,1200				
Certificate	DE000CD61PJ6	SWATC228.2TL OPENZ	EUR	4,4850	4,4850	4,4850				4,4850				
Certificate	DE000CN6H608	SWATC259.1TL OPENZ	EUR	1,8050	1,8050	1,8050				1,8050				
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,1050	0,1050	0,1050				0,1050				
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	0,8900	0,8900	0,6850	6440,0000	2	0,6850	8000				
Certificate	DE000VN61ZN6	SKXE SHROENV	EUR	5,1650	5,1650	5,1650				5,1650				
Certificate	DE000VN61ZP1	SKXE SHROENV	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000VN61ZQ9	SKXE SHROENV	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	DE000VA54521	SKXE SHROENV	EUR	29,6700	29,6700	29,6700				29,6700				
Certificate	FR0013123684	SKX57 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	25,9300	25,9300	25,9300				25,9300				
Certificate	DE000CJ3Q3Q0	SY1G 45.09TL OPENZ	EUR	1,0450	1,0450	0,9750				0,9750				
Certificate	DE000CV4ZRK2	SY1G 52.13TL OPENZ	EUR	0,6950	0,6950	0,6250				0,6250				
Certificate	DE000CV4YXU2	SY1G 59.12TL OPENZ	EUR	0,3450	0,3450	0,2850				0,2850				
Certificate	DE000CJ3PE14	TATA 9.18TL OPENZ	EUR	0,5650	0,5650	0,4650				0,4650				
Certificate	DE000CJ3N2B7	TATA 10.19TL OPENZ	EUR	0,3850	0,3850	0,2950				0,2950				
Certificate	DE000CJ3Q321	TATA 11.19TL OPENZ	EUR	0,2150	0,2150	0,1250				0,1250				
Certificate	DE000CJ3N500	TATA 7.674TL OPENZ	EUR	0,8250	0,8250	0,7250				0,7250				
Certificate	NL0006217150	TBOND 99.8TL OPENB	EUR	42,6000	42,6000	42,6000				42,6000				
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	13,3500	13,3500	13,3500				13,3500				
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1556TL OPENZ	EUR	8,4400	8,4400	8,4400				8,4400				
Certificate	DE000CR9PRJ0	TECDX 1661TL OPENZ	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	DE000CD629M5	TECDX 1763TL OPENZ	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	DE000CD645Y6	TECDX 1864TL OPENZ	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	DE000CE6BLT3	TECDX 1964TL OPENZ	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	DE000CE6C2F9	TECDX 2064TL OPENZ	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	DE000CE6CMA9	TECDX 2164TL OPENZ	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000CE6D8D0	TECDX 2263TL OPENZ	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CE6ERB2	TECDX 2362TL OPENZ	EUR											
Certificate	DE000CJ3QUZ1	TECDX 2670TS OPENZ	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	DE000CJ3N005	TECDX 2870TS OPENZ	EUR	4,8900	4,8900	4,8900				4,8900				
Certificate	DE000CV4Z9P2	TECDX 3070TS OPENZ	EUR	6,8900	6,8900	6,8900				6,8900				
Certificate	DE000CV4ZN15	TECDX 3195TS OPENZ	EUR	8,1500	8,1500	8,1500				8,1500				
Certificate	DE000CV8B4M4	TECDX 3395TS OPENZ	EUR	10,1500	10,1500	10,1500				10,1500				
Certificate	DE000CV890H1	TECDX 3594TS OPENZ	EUR	12,1300	12,1300	12,1300				12,1300				
Certificate	NL0013110703	TELEN 488OC0919Z	EUR	42,8100	42,8100	41,7700				41,7700				
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	40,9700	40,9700	39,8500				39,8500				
Certificate	NL0012796650	TELEN 47.5BOC219Z	EUR	41,1600	41,1600	40,1500				40,1500				
Certificate	DE000CV89K45	TELEN19.93TL OPENZ	EUR	2,0850	2,0850	1,9500				1,9500				
Certificate	DE000CV89937	TELEN24.99TL OPENZ	EUR	1,5750	1,5750	1,4500				1,4500				
Certificate	DE000CV89K52	TELEN28.03TL OPENZ	EUR	1,2750	1,2750	1,1400				1,1400				
Certificate	DE000CV89135	TELEN30.04TL OPENZ	EUR	1,0600	1,0600	0,9400	3160,0000	3	0,9400	3000				
Certificate	DE000CV89K60	TELEN33.05TL OPENZ	EUR	0,7750	0,7750	0,6400				0,6400				

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	NL0013165855	TELEN33.82BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012995468	TELEN35.82BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV8AJ99	TELEN37.03TL OPENZ	EUR	0,3750	0,3750	0,2500			0,2500					
Certificate	NL0012992887	TELEN37.83BL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013167174	TELEN39.84BL OPENB	EUR	0,0600	0,0600	0,0600	1200,0000	1	0,0600	20000				
Certificate	NL0013164148	TELEN43.62BS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013018500	TELEN47.61BS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012997688	TELEN51.59BS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CV88KS3	TELEN51.68TS OPENZ	EUR	1,1150	1,2500	1,1150			1,2500					
Certificate	NL0013012081	TELEN55.57BS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CE6BY14	TELEN56.67TS OPENZ	EUR	1,6150	1,7500	1,6150			1,7500					
Certificate	NL0012976922	TELF0 4.4TL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0012497721	TELF0 5.4TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0011535992	TELF0 6.3TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013160708	TELF0 7.4TL OPENB	EUR											
Certificate	NL0012791974	TELF0 7.9TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0011522313	TELF0 9.9TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CE6FIH3	TELF0 8.63TS OPENZ	EUR	1,1750	1,3900	1,1750			1,3900					
Certificate	DE000CV89C29	TELF04.466TL OPENZ	EUR	3,0250	3,0250	2,8100			2,8100					
Certificate	DE000CV507T6	TELF05.479TL OPENZ	EUR	2,0150	2,0150	1,8000			1,8000					
Certificate	DE000CV4ZUT7	TELF05.983TL OPENZ	EUR	1,5150	1,5150	1,3000			1,3000					
Certificate	DE000CJ3QPB2	TELF06.981TL OPENZ	EUR	0,5250	0,5250	0,3100			0,3100					
Certificate	DE000CE6DTB0	TELF09.724TS OPENZ	EUR	2,2650	2,4800	2,2650			2,4800					
Certificate	DE000CE6FJ84	TESB 41TS OPENZ	EUR	1,4200	1,5000	1,4200			1,5000					
Certificate	DE000CN6HEB2	TESB 23.1TL OPENZ	EUR	0,7000	0,7000	0,6200			0,6200					
Certificate	DE000CN6HGM4	TESB 21.38TL OPENZ	EUR	0,8600	0,8600	0,7800			0,7800					
Certificate	DE000CN6EQJ6	TESB 24.86TL OPENZ	EUR	0,5300	0,5300	0,4500			0,4500					
Certificate	DE000CN6JUZ3	TESB 26.39TL OPENZ	EUR	0,3900	0,3900	0,3100			0,3100					
Certificate	DE000CN6JW84	TESB 27.96TL OPENZ	EUR	0,2400	0,2400	0,1600			0,1600					
Certificate	DE000CJ3QWD4	TESB 32.77TS OPENZ	EUR	0,6200	0,7000	0,6200			0,7000					
Certificate	DE000CV87ZK0	TESB 36.27TS OPENZ	EUR	0,9200	1,0100	0,9200			1,0100					
Certificate	DE000CJ3Q289	TESCO1.251TL OPENZ	EUR											
Certificate	DE000CV87UJ3	TESCO1.455TL OPENZ	EUR											
Certificate	DE000CV4YY47	TESCO1.657TL OPENZ	EUR											
Certificate	NL0010524385	TESLA 151TL OPENB	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012100507	TESLA 204TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	3,8700	3,8700	2,9200			2,9200					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CY52YT2	TESLA 260TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000CJ3P5V6	TESLA 280TL 0319Z	EUR	2,1600	2,1600	1,2300			1,2300					
Certificate	DE000CY52YU0	TESLA 280TL OPENC	EUR	3,9300	3,9300	1,9800	3555,9300	3	1,9800	1401				
Certificate	DE000CP23649	TESLA 280TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3P5W4	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP23656	TESLA 300TL OPENC	EUR											
Certificate	DE000CY52YV8	TESLA 300TL OPENC	EUR											
Certificate	DE000CJ3P5X2	TESLA 320TL 0319Z	EUR											
Certificate	DE000CY52YW6	TESLA 320TL OPENC	EUR											
Certificate	DE000CP23664	TESLA 320TL OPENC	EUR											
Certificate	DE000CQ58LJ2	TESLA 325TL OPENC	EUR											
Certificate	DE000CJ3QC68	TESLA 340TL 0319Z	EUR											
Certificate	DE000CP23R86	TESLA 340TL OPENC	EUR											
Certificate	DE000CP23P96	TESLA 340TL OPENC	EUR											
Certificate	DE000CQ58JAS	TESLA 340TL OPENC	EUR											
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CQ58LK0	TESLA 360TS OPENC	EUR											
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR											
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	12,3400	12,3400	12,3400			12,3400					

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	DE000CY507G0	TESLA 420TS OPENC	EUR	5,0400	6,9700	5,0400	9982,1700	12	6,9700	1747				
Certificate	NL0012988232	TESLA 426TS OPENB	EUR	14,8000	14,8550	14,8000	7400,0000	1	14,8550	500				
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011650866	TESLA 183.BL OPENB	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CV88CA7	TESLA 238.TL OPENZ	EUR	3,9100	3,9100	2,9600			2,9600					
Certificate	DE000CV89XB0	TESLA 248.TL OPENZ	EUR	3,4800	3,4800	2,5300			2,5300					
Certificate	DE000CJ3PRF1	TESLA 318.TL OPENZ	EUR											
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	12,0000	13,8600	12,0000			13,8600					
Certificate	NL0010381844	TESLA 81.6TL OPENB	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0010445813	TESLA116.1TL OPENB	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0011643895	TESLA137.8BL OPENB	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0011642517	TESLA149.1BL OPENB	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CJ3N062	TESLA162.2TL OPENZ	EUR	7,1700	7,1700	6,1900			6,1900					
Certificate	NL0011651310	TESLA171.7TL OPENB	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0011652805	TESLA182.6TL OPENB	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CV8B7H7	TESLA187.4TL OPENZ	EUR	6,1100	6,1100	5,1400			5,1400					
Certificate	NL0012034946	TESLA193.3TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000VA77EC5	TESLA197.8TL OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000VA77ED3	TESLA200.3TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000VA77CP1	TESLA202.8TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000VA77CQ9	TESLA205.3TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000CV8B7J3	TESLA207.6TL OPENZ	EUR	5,2300	5,2300	4,2600			4,2600					
Certificate	DE000VA77CS5	TESLA207.8TL OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000VA77A43	TESLA213.3TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000CJ3N5P0	TESLA217.8TL OPENZ	EUR	4,7900	4,7900	3,8200			3,8200					
Certificate	DE000VA6EF52	TESLA222.4TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	DE000CV89XC8	TESLA227.7TL OPENZ	EUR	4,3500	4,3500	3,4000			3,4000					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	7,1000	7,1200	5,5850	8582,0000	5	5,5850	1260				
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VA8FVY0	TESLA255.6TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CJ3PGV1	TESLA258.1TL OPENZ	EUR	3,0400	3,0400	2,1000			2,1000					
Certificate	DE000VA8FVX6	TESLA260.6TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CJ3PKW1	TESLA273.1TL OPENZ	EUR	2,4000	2,4000	1,4600			1,4600					
Certificate	DE000VA8FY32	TESLA275.6TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VA8FY40	TESLA278.1TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VA8FYS7	TESLA280.6TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VA8FX25	TESLA281.7TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VA8FY65	TESLA283.1TL OPENV	EUR	2,4500	2,4500	1,8650	484,0000	2	1,8650	200				
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VA8FY81	TESLA285.6TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VA8FY99	TESLA288.1TL OPENV	EUR	2,0200	2,0200	1,5450	592,5000	2	1,5450	300				
Certificate	DE000CJ3PKX9	TESLA288.2TL OPENZ	EUR	1,7500	1,8100	0,8400	14905,1000	8	0,8400	11080				
Certificate	DE000VA8FZA1	TESLA290.6TL OPENV	EUR	2,4200	2,6150	1,3750	194437,6000	41	1,3750	103999				
Certificate	DE000VA8FX41	TESLA291.7TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VA8F2H8	TESLA293.1TL OPENV	EUR											
Certificate	DE000VA8F2K2	TESLA295.6TL OPENV	EUR											
Certificate	DE000VA8F2M8	TESLA298.1TL OPENV	EUR											
Certificate	DE000VA8F2N6	TESLA300.6TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FOL4	TESLA301.7TL OPENV	EUR											
Certificate	DE000VA8F2P1	TESLA303.1TL OPENV	EUR											
Certificate	DE000CJ3PML0	TESLA303.2TL OPENZ	EUR											
Certificate	DE000VA8F2Q9	TESLA305.6TL OPENV	EUR											
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VA87J75	TESLA310.8TL OPENV	EUR											
Certificate	DE000VA8F568	TESLA311.7TL OPENV	EUR											
Certificate	DE000VA87J91	TESLA313.3TL OPENV	EUR											
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VA87KB5	TESLA315.8TL OPENV	EUR											
Certificate	DE000VA87KD1	TESLA318.3TL OPENV	EUR											
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VA87KG4	TESLA320.8TL OPENV	EUR											
Certificate	DE000VA8F576	TESLA321.7TL OPENV	EUR											
Certificate	DE000VA87KH2	TESLA323.3TL OPENV	EUR											
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VA90XN7	TESLA329.1TL OPENV	EUR											
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VA90XP2	TESLA331.6TL OPENV	EUR											
Certificate	DE000VA90XK3	TESLA331.8TL OPENV	EUR											
Certificate	DE000CJ3QMX3	TESLA332.9TL OPENZ	EUR											
Certificate	DE000VA90XQ0	TESLA334.1TL OPENV	EUR											
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VA90YJ3	TESLA336.6TL OPENV	EUR											
Certificate	DE000VN92PG0	TESLA338.1TS OPENV	EUR	2,0800	3,3050	1,8900	52408,1100	12	3,3050	21999				
Certificate	DE000VN96GK4	TESLA339.3TL OPENV	EUR											
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VN92PH8	TESLA340.6TS OPENV	EUR	2,9100	3,5250	2,9050	465,6000	1	3,5250	160				
Certificate	DE000VA901E5	TESLA342.1TL OPENV	EUR											
Certificate	DE000VN92PJ4	TESLA343.1TS OPENV	EUR	2,2700	3,7350	2,2500	580,0000	2	3,7350	200				
Certificate	NL0013274384	TESLA343.5TS OPENB	EUR	4,4800	5,9250	4,4800	37141,5000	7	5,9250	7300				
Certificate	DE000VN92LA2	TESLA343.5TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VN92LN5	TESLA345.6TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CJ3QRD4	TESLA348.1TL OPENZ	EUR											
Certificate	DE000VN92LP0	TESLA348.1TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VN92LQ8	TESLA350.6TS OPENV	EUR	2,9500	4,3950	2,9500	247,8000	1	4,3950	84				
Certificate	DE000VN9HCP7	TESLA352.1TL OPENV	EUR											
Certificate	DE000VN92LR6	TESLA353.1TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VN92LB0	TESLA353.5TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VN92LS4	TESLA355.6TS OPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000VN92LT2	TESLA358.1TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VN92J21	TESLA360.6TS OPENV	EUR	3,8700	5,2650	3,8550	663,1100	3	5,2650	157				
Certificate	DE000CJ3Q818	TESLA362.2TS OPENZ	EUR	1,7200	2,6400	1,7200	1917,0000	3	2,6400	1000				
Certificate	DE000VN92J39	TESLA363.1TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013169808	TESLA363.5TS OPENB	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VN92J54	TESLA365.6TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000VN92J70	TESLA368.1TS OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VN92J96	TESLA370.6TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000VN92KA4	TESLA373.1TS OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0012988760	TESLA383.5TS OPENB	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	NL0012272744	TESLA392.3BS OPENB	EUR	6,6100	8,1950	6,6100	4097,6000	5	8,1950	586				
Certificate	DE000CE6DL90	TESLA392.3TS OPENZ	EUR	6,0000	7,8700	5,9700	2380,5000	4	7,8700	375				
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	7,0300	7,6550	7,0300	281,2000	1	7,6550	40				
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0012281497	TESLA403.6TS OPENB	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	8,9450	8,9450	8,9450			8,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012495162	TESLA412.18S OPENB	EUR	8,4400	9,9250	8,4400	3626,9400	2	9,9250	426				
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	9,3750	9,3750	9,3750			9,3750					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	DE000CE6DLA9	TESLA421.8TS OPENZ	EUR	8,5600	10,4300	8,2500	2040,0000	2		240				
Certificate	NL0012272678	TESLA423.4TS OPENB	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	9,9300	10,2350	9,9250	99,3000	1	10,2350	10				
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	NL0012272751	TESLA441.48S OPENB	EUR	12,5000	12,5000	12,4850	3437,5000	1	12,4850	275				
Certificate	DE000VNG8Y1	TESLA443.7TS OPENV	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	NL0012988240	TESLA445.8TS OPENB	EUR	16,7850	16,7850	16,7850			16,7850					
Certificate	DE000VNG817	TESLA446.2TS OPENV	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	DE000VN9HDU5	TESLA448.6TS OPENV	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	DE000VN9HDW1	TESLA451.1TS OPENV	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000VN9HDY7	TESLA453.6TS OPENV	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	DE000VN9WVY58	TESLA458.2TS OPENV	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	DE000VN9WVY74	TESLA460.7TS OPENV	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	DE000CV4Z0U1	TEVA 14.9TL OPENZ	EUR											
Certificate	DE000CE6FKJ7	TEVA 10.17TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CE6FQC9	TEVA 13.36TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CV4Z423	TEVA 16.41TL OPENZ	EUR											
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012365878	THYSS 26.9TS OPENH	EUR	13,4800	14,1800	13,4800			14,1800					
Certificate	DE000CJ3QAL3	THYSS10.93TL OPENZ	EUR	4,4450	4,4450	3,8550			3,8550					
Certificate	DE000CJ3NQ87	THYSS13.45TL OPENZ	EUR	1,9450	1,9450	1,3650			1,3650					
Certificate	NL0011722178	THYSS14.27TL OPENH	EUR	2,0700	2,0700	1,4200			1,4200					
Certificate	NL0013194616	THYSS15.24TL OPENH	EUR											
Certificate	NL0013218829	THYSS16.74TS OPENH	EUR	2,5900	3,3000	2,5900			3,3000					
Certificate	NL0013132970	THYSS18.71TS OPENH	EUR	4,6900	5,3900	4,6900			5,3900					
Certificate	NL0012907216	THYSS21.45TS OPENH	EUR	7,6300	8,3300	7,6300			8,3300					
Certificate	NL0012905889	THYSS21.93TS OPENH	EUR	8,1500	8,8500	8,1500			8,8500					
Certificate	NL0012933881	THYSS23.37TS OPENH	EUR	9,7000	10,4000	9,7000			10,4000					
Certificate	NL0012912125	THYSS23.94TS OPENH	EUR	10,3000	11,0100	10,3000			11,0100					
Certificate	NL0012847248	THYSS24.32TS OPENH	EUR	10,7200	11,4200	10,7200			11,4200					
Certificate	NL0012565642	THYSS24.62TS OPENH	EUR	11,0300	11,7400	11,0300			11,7400					
Certificate	NL0012561997	THYSS25.54TS OPENH	EUR	12,0200	12,7300	12,0200			12,7300					
Certificate	NL0012606768	THYSS26.63TS OPENH	EUR	13,1900	13,9000	13,1900			13,9000					
Certificate	NL0012849467	THYSS26.79TS OPENH	EUR	13,3700	14,0700	13,3700			14,0700					
Certificate	NL0012330575	THYSS27.86TS OPENH	EUR	14,5200	15,2200	14,5200			15,2200					
Certificate	NL0012050520	THYSS28.31TS OPENH	EUR	14,9900	15,7000	14,9900			15,7000					
Certificate	NL0011054325	THYSS29.49TS OPENH	EUR	16,2600	16,9700	16,2600			16,9700					
Certificate	NL0012365860	THYSS32.69TS OPENH	EUR	19,7000	20,4000	19,7000			20,4000					
Certificate	NL0013111180	TKHGR 45B0C0919Z	EUR	41,0100	41,0100	39,7000			39,7000					
Certificate	DE000CJ3QZC9	TKHGR 45.5TS OPENZ	EUR	0,4650	0,6650	0,4650			0,6650					
Certificate	DE000CN6HMH2	TKHGR 24.2TL OPENZ	EUR	1,6350	1,6350	1,4350			1,4350					
Certificate	DE000CE6CK43	TKHGR 40.2TL OPENZ	EUR											
Certificate	DE000CV88LL6	TKHGR 65.4TS OPENZ	EUR	2,5050	2,7050	2,5050			2,7050					
Certificate	DE000CN6JP75	TKHGR22.55TL OPENZ	EUR	1,8050	1,8050	1,6050			1,6050					
Certificate	DE000CR9RGW2	TKHGR28.11TL OPENZ	EUR	1,2450	1,2450	1,0450			1,0450					
Certificate	DE000CN6JRG9	TKHGR29.66TL OPENZ	EUR	1,0950	1,0950	0,8950			0,8950					
Certificate	DE000CD625M3	TKHGR31.23TL OPENZ	EUR	0,9350	0,9350	0,7450			0,7450					
Certificate	NL0012121925	TKHGR31.97BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CD62DJ0	TKHGR32.76TL OPENZ	EUR	0,7850	0,7850	0,5850			0,5850					
Certificate	DE000CD63U52	TKHGR34.26TL OPENZ	EUR	0,6350	0,6350	0,4400	105,6000	1	0,4450	240				
Certificate	DE000CD642Y3	TKHGR36.25TL OPENZ	EUR	0,4450	0,4450	0,2450			0,2450					
Certificate	DE000CE6BL01	TKHGR38.23TL OPENZ	EUR	0,2450	0,2450	0,0605	707,4900	7	0,0605	3900				
Certificate	NL0012121958	TKHGR38.25BL OPENB	EUR	1,1000	1,1250	0,9250	220,0000	1	0,9250	200				
Certificate	NL0012261630	TKHGR40.32BL OPENB	EUR											
Certificate	DE000CJ3N5G9	TKHGR48.99TS OPENZ	EUR	0,8650	1,0650	0,8650			1,0650					
Certificate	DE000CV8B0D1	TKHGR53.47TS OPENZ	EUR	1,3050	1,5050	1,3050			1,5050					
Certificate	DE000CV89RP2	TKHGR57.44TS OPENZ	EUR	1,7050	1,9050	1,7050			1,9050					
Certificate	DE000CE6EYP8	TKHGR61.41TS OPENZ	EUR	2,1050	2,3050	2,1050			2,3050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012500235	TKWY 38TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	NL0012035307	TKWY 23.4TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	31,4200	31,4200	31,4200			31,4200					
Certificate	NL0012105555	TKWY 28.6TL OPENB	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	NL0012264360	TKWY 29.7TL OPENB	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0012269856	TKWY 35.9TL OPENB	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	DE000CE6DEW8	TKWY 37.1TL OPENZ	EUR	4,4050	4,4050	4,3650			4,3650					
Certificate	NL0012502488	TKWY 40.1TL OPENB	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0012780357	TKWY 42.1TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013169741	TKWY 44.1TL OPENB	EUR											
Certificate	NL0013166390	TKWY 45.7TS OPENB	EUR											
Certificate	NL0013274103	TKWY 46.1TL OPENB	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013161250	TKWY 48.7TS OPENB	EUR											
Certificate	NL0013152812	TKWY 51.7TS OPENB	EUR											
Certificate	NL0013152820	TKWY 54.7TS OPENB	EUR											
Certificate	NL0013003015	TKWY 57.7TS OPENB	EUR											
Certificate	NL0013274376	TKWY 60.2TS OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CJ3QWC6	TKWY 28.84TL OPENZ	EUR	5,9200	5,9200	5,8800			5,8800					
Certificate	DE000CE6D9U2	TKWY 33.84TL OPENZ	EUR	5,0150	5,0150	4,9750			4,9750					
Certificate	DE000CV888U8	TKWY 42.48TL OPENZ	EUR	3,3700	3,3750	3,3300	669,8000	5	3,3750	200				
Certificate	DE000CJ3RBJ3	TKWY 49.48TL OPENZ	EUR	2,1150	2,1150	2,0750			2,0750					
Certificate	DE000CJ3NYA3	TLTAA.353TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CV8A559	TLTAA.408TL OPENZ	EUR											
Certificate	DE000CJ3NZU8	TLTAA.463TL OPENZ	EUR											
Certificate	DE000CJ3QK72	TLTAA.521TL OPENZ	EUR											
Certificate	DE000CV8B451	TLRY 42.2TL OPENZ	EUR	5,8800	5,8800	5,7500			5,7500					
Certificate	DE000CV8AX00	TLRY 20.58TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CV8B110	TLRY 30.85TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CV8B1Y5	TLRY 36.53TL OPENZ	EUR	6,7700	6,7700	6,6400			6,6400					
Certificate	DE000CV8B4T9	TLRY 47.86TL OPENZ	EUR	4,9800	4,9800	4,8600			4,8600					
Certificate	DE000CV8B7W6	TLRY 59.11TL OPENZ	EUR	3,2000	3,2000	3,0800	95,1000	1	3,0800	30				
Certificate	DE000CJ3Q6J8	TLRY 69.11TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0012244297	TLSNS 24.7TL OPENH	EUR											
Certificate	NL0013128531	TLSNS 39.9TL OPENH	EUR											
Certificate	NL0012313290	TLSNS14.46TL OPENH	EUR											
Certificate	NL0011715248	TLSNS25.82TL OPENH	EUR											
Certificate	NL0011990460	TLSNS26.76TL OPENH	EUR											
Certificate	NL0011409248	TLSNS30.86TL OPENH	EUR											
Certificate	NL0012579510	TLSNS33.91TL OPENH	EUR											
Certificate	NL0012583678	TLSNS35.91TL OPENH	EUR	0,9300	0,9300	0,9300	9,3000	1	0,9300	10				
Certificate	NL0013085434	TLSNS37.92TL OPENH	EUR											
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLSNS46.17TS OPENH	EUR											
Certificate	NL0012605448	TLSNS50.72TS OPENH	EUR											
Certificate	NL0012605430	TLSNS52.69TS OPENH	EUR											
Certificate	NL0012906713	TLSNS59.59TS OPENH	EUR											
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	55,4500	55,4500	55,4500			55,4500					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	NL0012536817	TN10 109.TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012313480	TN10 110.TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0012372791	TN10 149.TS OPENH	EUR	26,6600	26,6600	26,6600			26,6600					
Certificate	NL0012899504	TN10 70.5TL OPENH	EUR	45,6600	45,6600	45,6600			45,6600					
Certificate	NL0012372916	TN10 100.8TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	DE000CM73MG5	TN10 103.6TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0012579601	TN10 104.3TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0012565766	TN10 106.4TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012529390	TN10 107.8TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CM73MH3	TN10 109.5TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012372908	TN10 111.1TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012372890	TN10 112.1TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0012372882	TN10 113.1TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CR4J7F5	TN10 113.6TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012372874	TN10 114.2TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012372866	TN10 115.2TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012372858	TN10 116.2TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CJ3N2D3	TN10 116.6TL OPENZ	EUR	4,0400	4,2100	4,0400	202,0000	1	4,2100	50				
Certificate	NL0012372841	TN10 117.2TL OPENH	EUR	5,5100	5,5200	5,5100	551,0000	1	5,5200	100				
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000CJ3RBS4	TN10 119.6TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0012551097	TN10 122.5TS OPENH	EUR	3,1200	3,1200	3,0700	780,0000	1	3,0700	250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EUN1	TN10 122.6TS OPENZ	EUR	1,0600	1,1000	1,0300	25140,0000	6	1,1000	24000				
Certificate	NL0012307714	TN10 123.4TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011996798	TN10 123.6TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012313464	TN10 124.6TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CR6YN46	TN10 125.3TS OPENZ	EUR	3,5400	3,5400	3,4500	1404,0000	2	3,4500	400				
Certificate	NL0012313456	TN10 125.5TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012310437	TN10 125.9TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0011996822	TN10 126.4TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012310429	TN10 126.8TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012313449	TN10 127.5TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012310411	TN10 127.8TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012313431	TN10 128.4TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012313423	TN10 129.4TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CR9Q773	TN10 130.1TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012313415	TN10 130.3TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012313407	TN10 131.3TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012313399	TN10 132.3TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012313381	TN10 133.2TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012313373	TN10 134.2TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012313365	TN10 135.1TS OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0012313357	TN10 136.1TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000CJ3Q3Y4	TN10 136.1TS OPENZ	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012372825	TN10 137.3TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0012372817	TN10 138.3TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0012538169	TN10 139.6TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0012437768	TN10 140.6TS OPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	DE000CE6CE25	TN10 141.2TS OPENZ	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012372809	TN10 144.1TS OPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0012372783	TN10 153.8TS OPENH	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	NL0012372775	TN10 158.7TS OPENH	EUR	35,3400	35,3400	35,3400			35,3400					
Certificate	NL0012372767	TN10 163.6TS OPENH	EUR	39,6700	39,6700	39,6700			39,6700					
Certificate	NL0012372759	TN10 173.3TS OPENH	EUR	48,3500	48,3500	48,3500			48,3500					
Certificate	NL0012432777	TN10 183.2TS OPENH	EUR	57,1500	57,1500	57,1500			57,1500					
Certificate	NL0012372940	TN10 80.25TL OPENH	EUR	37,2900	37,2900	37,2900			37,2900					
Certificate	NL0012615694	TN10 85.81TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200					
Certificate	NL0012372932	TN10 90.53TL OPENH	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	NL0012372924	TN10 95.66TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	DE000CM73MF7	TN10 97.72TL OPENZ	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CJ3N591	TNCT 171.TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3QB08	TNCT 275.TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV8BDK4	TNCT 190.8TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CV8ALP8	TNCT 213.1TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CV89PB6	TNCT 235.7TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 255.4TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1880	0,1880	0,1880			0,1880					
Certificate	DE000CE6BQH7	TOMTO SHROPEZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	3,6700	3,6700	3,6000			3,6000					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,0400	2,0500	2,0350	81850,0000	8	2,0350	40000				
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,7000	1,7700	1,7000			1,7700					
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,7000	2,7700	2,7000			2,7700					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012313324	TOMTO 3.7TL OPENH	EUR	4,2700	4,2700	4,2400			4,2400					
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	3,7900	3,8300	3,7400	31972,0000	2	3,7400	8400				
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,1700	3,1700	3,1000			3,1000					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,2000	3,2000	2,9950	11200,0000	2	2,9950	3500				
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,4700	2,5000	2,3550	34880,0000	8	2,3550	14000				
Certificate	NL0011039904	TOMTO 5.6TL OPENH	EUR	2,6100	2,6100	2,5900			2,5900					
Certificate	DE000CV89UR2	TOMTO 5.6TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012901680	TOMTO 5.8TL OPENH	EUR	2,4400	2,4400	2,4100			2,4100					
Certificate	NL0013125776	TOMTO 6.1TL OPENH	EUR	2,1900	2,1900	2,1600			2,1600					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,8600	1,9100	1,7650	37850,0000	8	1,7650	20000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876932689	TOMTO 6.5TIOPIENS	EUR	1,1700	1,1700	1,1000			1,1000					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,4800	1,4950	1,4800	296,0000	1	1,4950	200				
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,4000	1,4000	1,2150	770,0000	3	1,2150	600				
Certificate	NL0013126790	TOMTO 6.9TL OPENH	EUR	1,4900	1,4900	1,4600								
Certificate	NL0013110315	TOMTO 7.2BOC0619Z	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013148596	TOMTO 7.2TL OPENB	EUR	0,8600	0,9450	0,8600	172,0000	1	0,9450	200				
Certificate	DE000C3PW4E	TOMTO 7.2TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013185440	TOMTO 7.4TL OPENH	EUR											
Certificate	NL0013158645	TOMTO 7.6TL OPENB	EUR											
Certificate	NL0013186471	TOMTO 7.6TL OPENH	EUR											
Certificate	NL0013220924	TOMTO 7.6TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013223548	TOMTO 7.7TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013193865	TOMTO 7.8TL OPENH	EUR											
Certificate	NL0013274392	TOMTO 7.8TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR	2,0600	2,1800	2,0600			2,1800					
Certificate	DE000C3R8K1	TOMTO 8.1TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013168180	TOMTO 8.3TS OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013194624	TOMTO 8.3TS OPENH	EUR	2,2900	2,4100	2,2900			2,4100					
Certificate	LU1876938538	TOMTO 8.5TIOPIENS	EUR	1,2100	1,2800	1,2100			1,2800					
Certificate	DE000C3P349	TOMTO 8.5TS 0319Z	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013188881	TOMTO 8.7TS OPENH	EUR	2,7500	2,8700	2,7500			2,8700					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000C6FK40	TOMTO 9.1TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	LU1876938702	TOMTO 9.5TIOPIENS	EUR	2,2000	2,2700	2,2000			2,2700					
Certificate	DE000C3P356	TOMTO 9.5TS 0319Z	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	LU1876938967	TOMTO 10.5TIOPIENS	EUR	3,2000	3,2700	3,2000			3,2700					
Certificate	DE000C3P9M7	TOMTO 10.5TS 0319Z	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	LU1876939007	TOMTO 11.5TIOPIENS	EUR	4,2000	4,2600	4,2000			4,2600					
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	5,3400	5,3400	5,3100			5,3100					
Certificate	NL0012313332	TOMTO 3.09TL OPENH	EUR	4,8000	4,8000	4,7800			4,7800					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0011039920	TOMTO 4.54TL OPENH	EUR	3,5400	3,5400	3,5200			3,5200					
Certificate	DE000C3NM81	TOMTO 5.05TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	LU1817373522	TOMTO 5.08TIOPIENS	EUR	2,5600	2,5600	2,5000			2,5000					
Certificate	NL0011039912	TOMTO 5.18TL OPENH	EUR	2,9800	2,9800	2,9500			2,9500					
Certificate	NL0011040597	TOMTO 5.39TL OPENH	EUR	2,8000	2,8000	2,7700			2,7700					
Certificate	LU1817373795	TOMTO 5.71TIOPIENS	EUR	1,9300	1,9300	1,8600			1,8600					
Certificate	DE000C3P4X5	TOMTO 5.73TL 0319Z	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000C3PDH7	TOMTO 6.07TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013126550	TOMTO 6.29TL OPENH	EUR	2,0100	2,0100	1,9800			1,9800					
Certificate	NL0013126808	TOMTO 6.59TL OPENH	EUR	1,7500	1,7500	1,7200			1,7200					
Certificate	DE000C3PR68	TOMTO 6.62TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000C3P331	TOMTO 6.63TL 0319Z	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	LU1859904945	TOMTO 6.88TIOPIENS	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	DE000C3P9K1	TOMTO 7.13TL 0319Z	EUR	0,5300	0,5300	0,3250	2120,0000	1	0,3250	4000				
Certificate	LU1859914159	TOMTO 7.17TIOPIENS	EUR	0,5000	0,5000	0,4300			0,4300					
Certificate	NL0013129786	TOMTO 7.19TL OPENH	EUR	1,2300	1,2300	1,2000			1,2000					
Certificate	NL0013147481	TOMTO 7.23BL OPENB	EUR	0,5300	0,6200	0,3800	12492,1100	11	0,4450	27141				
Certificate	NL0013110323	TOMTO 7.35BOC0919Z	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000C3QP02	TOMTO 7.63TL 0319Z	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013110331	TOMTO 7.65BOC1219Z	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000C3QN79	TOMTO 7.73TL OPENZ	EUR											
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012900047	TOMTO 8.56TS OPENH	EUR	2,5900	2,7100	2,5900			2,7100					
Certificate	DE000C3NUN4	TOMTO 8.63TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012888788	TOMTO 8.93TS OPENH	EUR	3,0300	3,1500	3,0300			3,1500					
Certificate	NL0012549554	TOMTO 9.14TS OPENH	EUR	3,2800	3,4000	3,2800			3,4000					
Certificate	NL0012539357	TOMTO 9.31TS OPENH	EUR	3,4700	3,5900	3,4700			3,5900					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012544712	TOMTO 9.52TS OPENH	EUR	3,7200	3,8300	3,7200			3,8300					
Certificate	NL0012936306	TOMTO 9.72TS OPENH	EUR	3,9500	4,0700	3,9500			4,0700					
Certificate	NL0012539340	TOMTO 9.79TS OPENH	EUR	4,0400	4,1600	4,0400			4,1600					

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	DE000CJ3P9Q8	TOMTO10.07TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0011593413	TOMTO10.16TS OPENH	EUR	4,4700	4,5900	4,4700			4,5900					
Certificate	NL0011535257	TOMTO10.31BS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0011742853	TOMTO10.71TS OPENH	EUR	5,1200	5,2400	5,1200			5,2400					
Certificate	NL0011732458	TOMTO11.24TS OPENH	EUR	5,7400	5,8600	5,7400			5,8600					
Certificate	NL0011586664	TOMTO11.52TS OPENH	EUR	6,0700	6,1900	6,0700			6,1900					
Certificate	NL0012313308	TOMTO12.15TS OPENH	EUR	6,8100	6,9300	6,8100			6,9300					
Certificate	NL0012365506	TOMTO12.76TS OPENH	EUR	7,5300	7,6400	7,5300			7,6400					
Certificate	NL0011235262	TOMTO12.87TS OPENH	EUR	7,6500	7,7700	7,6500			7,7700					
Certificate	NL0012546543	TOMTO13.43TS OPENH	EUR	8,3100	8,4300	8,3100			8,4300					
Certificate	NL0012369896	TOMTO14.51TS OPENH	EUR	9,5900	9,7100	9,5900			9,7100					
Certificate	DE000CJ3NML5	TOMTO3.692TL OPENZ	EUR	3,7800	3,7800	3,7150	378,0000	1	3,7150	100				
Certificate	DE000CV89VN9	TOMTO4.201TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0011903612	TOMTO4.6588L OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CV89RQ0	TOMTO4.711TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CJ3NMM3	TOMTO5.022TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0011900162	TOMTO5.1918L OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CZ7D0P5	TOMTO5.222TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CB1MST9	TOMTO5.441TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CB1MWK0	TOMTO5.652TL OPENZ	EUR	1,9300	1,9300	1,7650	428,4600	1	1,7650	222				
Certificate	NL0011644935	TOMTO5.7258L OPENB	EUR	1,9100	1,9450	1,9100	420,2000	1	1,9450	220				
Certificate	DE000CJ3NMM1	TOMTO5.852TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3PC81	TOMTO6.153TL OPENZ	EUR	1,2800	1,2800	1,2750	48,6400	1	1,2750	38				
Certificate	NL0013018435	TOMTO6.2288L OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3PO51	TOMTO6.498TL OPENZ	EUR	1,0700	1,0800	0,9450	1573,7000	3	0,9450	1650				
Certificate	NL0013018815	TOMTO6.7298L OPENB	EUR	1,0400	1,1300	0,9450	752,5000	3	0,9450	700				
Certificate	DE000CJ3PQ69	TOMTO6.847TL OPENZ	EUR	0,7500	0,7900	0,5600	20751,4000	16	0,6050	35330				
Certificate	DE000CJ3PVX6	TOMTO7.192TL OPENZ	EUR	0,3600	0,4150	0,2750	1876,0000	9	0,2750	5465				
Certificate	DE000CJ3QMM6	TOMTO7.535TL OPENZ	EUR											
Certificate	NL0013273725	TOMTO7.6698S OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013158959	TOMTO7.7278L OPENB	EUR											
Certificate	DE000CJ3RA99	TOMTO7.929TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013168644	TOMTO8.1678S OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012994925	TOMTO8.6678S OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3NUP9	TOMTO9.229TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0012983696	TOMTO9.6548S OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CV8A575	TOMTO9.823TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011649678	TOTAL 31TL OPENB	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CX5KFK9	TOTAL 35TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV50GE5	TOTAL 40TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CV87M86	TOTAL 43.7L OPENZ	EUR											
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	38,5400	38,5400	38,5400			38,5400					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	NL0006469330	TOTAL 14.5TL OPENB	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	NL0010127619	TOTAL 20.9TL OPENB	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	NL0010131835	TOTAL 24.6TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0010514758	TOTAL 28.3TL OPENB	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0010889903	TOTAL 28.3TL OPENB	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0011722285	TOTAL 31.4TL OPENH	EUR	16,7100	16,7100	16,2100			16,2100					
Certificate	NL0011722277	TOTAL 33.5TL OPENH	EUR	14,7700	14,7700	14,2600			14,2600					
Certificate	NL0011800115	TOTAL 33.7TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0011722269	TOTAL 34.5TL OPENH	EUR	13,7900	13,7900	13,2900			13,2900					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	12,8600	12,8600	12,3500			12,3500					
Certificate	NL0012019368	TOTAL 36.3TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	10,9000	10,9000	10,4000			10,4000					
Certificate	NL0011997382	TOTAL 38.7TL OPENH	EUR	9,9300	9,9300	9,4300			9,4300					
Certificate	NL0012038038	TOTAL 38.8TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012049993	TOTAL 39.7TL OPENH	EUR	9,0000	9,0000	8,4900			8,4900					
Certificate	NL0012520811	TOTAL 40.8TL OPENH	EUR	7,9600	7,9600	7,4600			7,4600					
Certificate	NL0012579577	TOTAL 42.7TL OPENH	EUR	6,1700	6,1700	5,6700			5,6700					
Certificate	NL0012594766	TOTAL 43.8TL OPENH	EUR	5,1900	5,1900	4,6900			4,6900					
Certificate	NL0012602908	TOTAL 44.8TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012603724	TOTAL 45.8TL OPENH	EUR											
Certificate	NL0013220932	TOTAL 46.8TS OPENH	EUR	4,7500	5,4200	4,7500			5,4200					
Certificate	NL0013188907	TOTAL 50.1TS OPENH	EUR	8,3700	9,0300	8,3700			9,0300					
Certificate	NL0013128549	TOTAL 53.2TS OPENH	EUR	11,6800	12,3500	11,6800			12,3500					
Certificate	NL0013085442	TOTAL 55.1TS OPENH	EUR	13,7900	14,4600	13,7900			14,4600					
Certificate	NL0012905269	TOTAL 57.1TS OPENH	EUR	15,9500	16,6200	15,9500			16,6200					
Certificate	NL0012608186	TOTAL 61.2TS OPENH	EUR	20,2900	20,9500	20,2900			20,9500					
Certificate	NL0012903934	TOTAL 70.5TS OPENH	EUR	30,4400	31,1100	30,4400			31,1100					
Certificate	DE000CMAC9Y	TOTAL21.77TL OPENZ	EUR											
Certificate	DE000CN6IUB4	TOTAL34.06TL OPENZ	EUR											
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CD61TM2	TOTAL38.02TL OPENZ	EUR											
Certificate	DE000CJ3PSB8	TOYOT 4468TL OPENZ	EUR	1,7450	1,7450	1,6450			1,6450					
Certificate	DE000CV8ASW9	TOYOT 5268TL OPENZ	EUR	1,1550	1,1550	1,0550			1,0550					
Certificate	DE000CV8ASX7	TOYOT 6329TL OPENZ	EUR											
Certificate	NL0012988885	TOYOT102.18L OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012771067	TOYOT109.58L OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013158074	TOYOT116.98L OPENB	EUR											
Certificate	NL0012973861	TOYOT133.58S OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012700140	TOYOT145.98S OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013010598	TOYOT94.478L OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3NQV5	TRIPA34.09TL OPENZ	EUR	1,7350	1,7350	1,6050			1,6050					
Certificate	DE000CV8AFA2	TRIPA41.17TL OPENZ	EUR	1,1150	1,1150	0,9850			0,9850					
Certificate	DE000CJ3PY93	TRIPA49.16TL OPENZ	EUR	0,4250	0,4250	0,3050			0,3050					
Certificate	DE000CJ3QNY9	TUI A 8.08TL OPENZ	EUR	0,8950	0,8950	0,8250			0,8250					
Certificate	DE000CV8B656	TUI A10.58TL OPENZ	EUR	0,3950	0,3950	0,3250			0,3250					
Certificate	DE000CJ3QGN6	TUI A11.58TL OPENZ	EUR	0,1950	0,1950	0,1350			0,1350					
Certificate	DE000CJ3Q533	TUI A9.564TL OPENZ	EUR	0,5950	0,5950	0,5250			0,5250					
Certificate	NL0000458198	TURKUE CT OPENN	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0009176114	TURKT 567TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0009176833	TURKT 667TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0010047163	TURKT 788TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3QEH3	TWI 0.97TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3PES2	TWI 1.12TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CJ3QTX8	TWI 1.27TL OPENZ	EUR	0,1550	0,1550	0,1250			0,1250					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ5BW29	TWTR 20TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CX0J101	TWTR 24TS OPENC	EUR											
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	0,7050	0,7050	0,5450			0,5450					
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CP06UX6	TWTR 26TL OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR											
Certificate	DE000CJ3QFR9	TWTR 27TL 0319Z	EUR											
Certificate	DE000CY52Y29	TWTR 28TL OPENC	EUR											
Certificate	DE000CJ3PSY0	TWTR 29TL 0319Z	EUR											
Certificate	DE000CP23RC1	TWTR 30TL OPENC	EUR											
Certificate	DE000CP23PD3	TWTR 30TL OPENC	EUR											
Certificate	DE000CJ3QOF9	TWTR 31TL 0319Z	EUR											
Certificate	DE000CY52Z14	TWTR 32TL OPENC	EUR											
Certificate	DE000CP23TZ8	TWTR 32TL OPENC	EUR											
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CP23VJ8	TWTR 35TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,8400	0,8900	0,8400	848,0000	5	0,8900	1000				
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CV8A9G6	TWTR 26.TL OPENZ	EUR	0,5050	0,5050	0,3450			0,3450					
Certificate	DE000CV8AHT8	TWTR 20.9TL OPENZ	EUR	1,3750	1,3750	1,2150			1,2150					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013274400	TWTR 32.4TS OPENB	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	NL0013169816	TWTR 35.4TS OPENB	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0013169196	TWTR 36.9TS OPENB	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	NL0013146152	TWTR 38.4TS OPENB	EUR	15,3350	15,3350	15,3350			15,3350					
Certificate	NL0012971105	TWTR 44.4TS 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	NL0012971980	TWTR 48.9TS OPENB	EUR	26,1750	26,1750	26,1750			26,1750					
Certificate	NL0011645981	TWTR 12.19BL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CJ3NSU3	TWTR 17.36TL OPENZ	EUR	1,9950	1,9950	1,8250				1,8250				
Certificate	DE000CJ3NSQ8	TWTR 22.95TL OPENZ	EUR	1,0250	1,0250	0,8650				0,8650				
Certificate	DE000CJ3NSV1	TWTR 24.48TL OPENZ	EUR	0,7650	0,7650	0,6050				0,6050				
Certificate	DE000CJ3PBN9	TWTR 27.49TL OPENZ	EUR											
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3PMM8	TWTR 29.47TL OPENZ	EUR											
Certificate	DE000CJ3QYM1	TWTR 31.46TL OPENZ	EUR											
Certificate	DE000CJ3RAP2	TWTR 32.39TS OPENZ	EUR	0,7050	0,8650	0,7050				0,8650				
Certificate	NL0013273733	TWTR 32.68BS OPENB	EUR	4,9350	4,9350	4,9350				4,9350				
Certificate	DE000CJ3Q099	TWTR 33.45TL OPENZ	EUR											
Certificate	NL0013170145	TWTR 34.68BS OPENB	EUR	6,6850	6,6850	6,6850				6,6850				
Certificate	DE000CJ3Q826	TWTR 35.89TS OPENZ	EUR	1,3050	1,4650	1,3050				1,4650				
Certificate	NL0013168651	TWTR 36.69BS OPENB	EUR	8,4450	8,4450	8,4450				8,4450				
Certificate	NL0013147572	TWTR 38.69BS OPENB	EUR	10,1850	10,1850	10,1850				10,1850				
Certificate	DE000CV8AG76	TWTR 39.88TS OPENZ	EUR	2,0050	2,1550	2,0050				2,1550				
Certificate	NL0013167182	TWTR 40.69BS OPENB	EUR	11,9350	11,9350	11,9350				11,9350				
Certificate	DE000CV8B5C2	TWTR 44.92TS OPENZ	EUR	2,8850	3,0350	2,8850	340,4000	1		3,0350	115			
Certificate	NL0012971386	TWTR 48.67BS OPENB	EUR	18,6800	18,9250	18,6800	130,7600	1		18,9250	7			
Certificate	NL0011906805	UBS 11TL OPENB	EUR	1,8500	1,8500	1,4200				1,4200				
Certificate	NL0013003494	UBS 16TS OPENB	EUR	4,4800	4,9100	4,4800				4,9100				
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	6,4000	6,4000	6,4000				6,4000				
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	1,3400	1,3400	0,9000				0,9000				
Certificate	NL0013165533	UBS 12.9TS OPENB	EUR	1,6000	2,0300	1,6000				2,0300				
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	3,0000	3,4300	3,0000				3,4300				
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	6,1500	6,5800	6,1500				6,5800				
Certificate	DE000CN6J877	UBS 11.01TL OPENZ	EUR	0,1850	0,1900	0,1850	3800,0000	2		0,1900	20000			
Certificate	DE000CJ3Q677	UBS 8.001TL OPENZ	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	DE000CD61YX9	UBS 9.502TL OPENZ	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	62,7950	62,7950	62,7950				62,7950				
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	54,6250	54,6250	54,6250				54,6250				
Certificate	NL0009679273	UCB S 20.8TL OPENB	EUR	51,5550	51,5550	51,5550				51,5550				
Certificate	NL0010763900	UCB S 49.8TL OPENB	EUR	24,5950	24,5950	24,5950				24,5950				
Certificate	NL0012040141	UCB S 52.3TL OPENB	EUR	22,3150	22,3150	22,3150				22,3150				
Certificate	NL0012040158	UCB S 54.8TL OPENB	EUR	19,9250	19,9250	19,9250				19,9250				
Certificate	NL0012785943	UCB S 59.9TL OPENB	EUR	15,2450	15,2450	15,2450				15,2450				
Certificate	NL0013017130	UCB S 67.4TL OPENB	EUR	8,2150	8,2150	8,2150				8,2150				
Certificate	NL0013146046	UCB S 69.9TL OPENB	EUR	5,9050	5,9050	5,9050				5,9050				
Certificate	NL0013160716	UCB S 72.4TL OPENB	EUR											
Certificate	NL0013273246	UCB S 75.4TS OPENB	EUR	10,6450	10,6450	10,6450				10,6450				
Certificate	NL0012999718	UCB S 80.4TS OPENB	EUR	16,0450	16,0450	16,0450				16,0450				
Certificate	NL0012988257	UCB S 85.4TS OPENB	EUR	21,4850	21,4850	21,4850				21,4850				
Certificate	DE000CV89C45	UCB S 85.7TS OPENZ	EUR	3,0950	3,0950	3,0950				3,0950				
Certificate	NL0012997555	UCB S 90.5TS OPENB	EUR	26,9650	26,9650	26,9650				26,9650				
Certificate	DE000CD64220	UCB S46.12TL OPENZ	EUR	4,8850	4,8850	4,8850				4,8850				
Certificate	DE000CR1K6D2	UCB S52.12TL OPENZ	EUR	1,8450	1,8450	1,8450				1,8450				
Certificate	DE000CE6EA01	UCB S56.08TL OPENZ	EUR	2,9050	2,9050	2,9050				2,9050				
Certificate	DE000CF6FSN3	UCB S60.06TL OPENZ	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	NL0013018823	UCB S62.56BL OPENB	EUR	0,9300	0,9350	0,9250	1395,0000	1		0,9250	1500			
Certificate	DE000CV898P7	UCB S65.04TL OPENZ	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	NL0013008782	UCB S65.57BL OPENB	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	NL0012995476	UCB S68.59BL OPENB	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	DE000CJ3PQ85	UCB S70.04TL OPENZ	EUR											
Certificate	NL0013147499	UCB S71.56BL OPENB	EUR											
Certificate	NL0013168669	UCB S76.08BS OPENB	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	NL0012993133	UCB S81.07BS OPENB	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0012993141	UCB S86.01BS OPENB	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	DE000CV8AGR4	UCB S95.69TS OPENZ	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	34,9100	34,9100	34,9100				34,9100				
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	52,0400	52,0400	52,0400				52,0400				
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	48,6600	48,6600	48,6600				48,6600				
Certificate	NL0011652474	UMICO 17.8TL OPENB	EUR	36,3100	36,7600	36,3100	16339,5000	1		36,7600	450			
Certificate	NL0011806062	UMICO 19.8TL OPENB	EUR	32,9600	32,9600	32,9600				32,9600				
Certificate	DE000CN6KGK2	UMICO 20.4TL OPENZ	EUR	28,0300	28,0300	28,0300				28,0300				
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	28,7200	28,7200	28,7200				28,7200				
Certificate	NL0012112551	UMICO 22.9TL OPENB	EUR	27,3200	27,3200	27,3200				27,3200				
Certificate	NL0012118350	UMICO 23.7TL OPENB	EUR	25,8600	25,8600	25,8600				25,8600				
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	25,0300	25,0500	23,1000	50080,0000	2		23,1000	2000			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0012581615	UMICO 29.7TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	12,4000	12,4000	10,6800			10,6800					
Certificate	NL0012499032	UMICO 33.6TL OPENB	EUR											
Certificate	NL0013162779	UMICO 37.6TS OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR	35,0700	35,0700	35,0700			35,0700					
Certificate	NL0013155054	UMICO 42.6TS OPENB	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013005663	UMICO 47.6TS OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0012986459	UMICO 52.6TS OPENB	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	NL0012791289	UMICO 57.5TS OPENB	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	DE000CN6L129	UMICO21.99TL OPENZ	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	DE000CE6CKM8	UMICO26.74TL OPENZ	EUR	3,5200	3,5200	3,0900	285,1200	1		81				
Certificate	NL0012600498	UMICO27.65TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CE6CUH7	UMICO29.29TL OPENZ	EUR	2,4500	2,4500	2,0800	392,0000	1		160				
Certificate	NL0013164049	UMICO29.32BL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013158082	UMICO31.32BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0012581300	UMICO31.73TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CE6ERS1	UMICO32.28TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013016538	UMICO33.32BL OPENB	EUR	0,5500	0,5500	0,3850	715,0000	1		1300				
Certificate	NL0012581292	UMICO33.76TL OPENH	EUR											
Certificate	NL0013164155	UMICO38.48BS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013153067	UMICO42.46BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013006315	UMICO46.45BS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012993166	UMICO54.38BS OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	39,2100	39,2100	39,2100			39,2100					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	51,8500	51,8500	51,8500			51,8500					
Certificate	NL0009937184	UNILV 15TL OPENB	EUR	32,4600	32,4600	32,4600			32,4600					
Certificate	NL0011044912	UNILV 28TL OPENH	EUR	21,4800	21,4800	20,2700			20,2700					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0011591599	UNILV 32TL OPENH	EUR	17,7400	17,7400	16,5300			16,5300					
Certificate	DE000CG60219	UNILV 33TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012779940	UNILV 42TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	2,0400	2,0400	1,9500	612,0000	1		300				
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA8FS55	UNILV 46TL 0319V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CP235B0	UNILV 46TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ5BZH6	UNILV 46TL OPENC	EUR	1,4800	1,4800	1,4700	292,0500	2		198				
Certificate	LU1876932762	UNILV 47TCIOPENS	EUR											
Certificate	DE000VA9CXG8	UNILV 47TL 0319V	EUR											
Certificate	LU1876932846	UNILV 48TCIOPENS	EUR											
Certificate	DE000VN9ZLD6	UNILV 49TS 0319V	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	48,5500	48,5500	48,5500			48,5500					
Certificate	DE000VN9ZJK5	UNILV 50TS 0319V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	51,0350	51,0350	51,0350			51,0350					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	5,6200	6,7300	5,6200			6,7300					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	6,6100	7,7200	6,6100			7,7200					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	7,6000	8,7100	7,6000			8,7100					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CY16SF8	UNILV 55TS 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	LU1876939932	UNILV 56TPIOPENS	EUR	8,5900	9,7000	8,5900			9,7000					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	10,5800	11,6900	10,5800			11,6900					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	11,9800	11,9800	11,9800								
Certificate	DE000CC05AHT1	UNILV 60TS OPENC	EUR	12,0900	12,0900	12,0900								
Certificate	DE000CC05BHR3	UNILV 60TS OPENC	EUR	14,9600	14,9600	14,9600								
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	9,2000	9,2000	9,2000								
Certificate	DE000VN92K51	UNILV 49.7S OPENV	EUR	2,9550	2,9550	2,9550								
Certificate	DE000VN9WOK7	UNILV 50.7S OPENV	EUR	3,9450	3,9450	3,9450								
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	35,6000	35,6000	35,6000								
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	29,7500	29,7500	29,7500								
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	28,5600	28,5600	28,5600								
Certificate	NL0011044946	UNILV 21.6TL OPENH	EUR	27,4300	27,4300	26,2300								
Certificate	NL0010875399	UNILV 23.1TL OPENB	EUR	24,8900	24,8900	24,8900								
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	21,8500	21,8500	21,8500								
Certificate	NL0010919924	UNILV 29.1TL OPENB	EUR	19,3800	19,3800	19,3800								
Certificate	NL0011044904	UNILV 30.1TL OPENH	EUR	19,4900	19,4900	18,2900								
Certificate	NL0011436274	UNILV 31.7TL OPENB	EUR	16,9400	16,9400	16,9400								
Certificate	NL0011591581	UNILV 33.1TL OPENH	EUR	16,7600	16,7600	15,5600								
Certificate	NL0011423298	UNILV 34.1TL OPENH	EUR	15,8300	15,8300	14,6300								
Certificate	NL0012036073	UNILV 34.3TL OPENB	EUR	14,4900	14,4900	14,4900								
Certificate	NL0011442454	UNILV 35.1BL OPENB	EUR	11,5600	11,5600	11,5600								
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	11,5500	11,5500	10,4500								
Certificate	NL0012112320	UNILV 36.9TL OPENB	EUR	12,0900	12,0900	12,0900								
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	9,6450	9,6450	9,6450								
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	8,6150	8,6150	8,6150								
Certificate	NL0012112569	UNILV 39.5TL OPENB	EUR	9,6900	9,6900	9,6900								
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	7,5850	7,5850	7,5850								
Certificate	NL0013182058	UNILV 40.1TL OPENH	EUR	10,2400	10,2400	9,0400								
Certificate	NL0012684534	UNILV 40.4BL OPENB	EUR	7,1400	7,1500	6,2800	3570,0000	1	6,2800	500				
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	6,5550	6,5550	6,5550								
Certificate	DE000CE6BSD2	UNILV 41.7TL OPENZ	EUR	4,6650	4,6650	4,6650								
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	5,5250	5,5250	5,5250								
Certificate	NL0013182041	UNILV 42.1TL OPENH	EUR	8,3800	8,3800	7,1700								
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	4,5150	4,5150	4,5150								
Certificate	NL0013182033	UNILV 43.1TL OPENH	EUR	7,4500	7,4500	6,2400								
Certificate	NL0013182025	UNILV 44.1TL OPENH	EUR	6,5100	6,5100	5,3100								
Certificate	NL0012785968	UNILV 44.6TL OPENB	EUR	4,9600	4,9600	4,9600								
Certificate	NL0013182017	UNILV 45.1TL OPENH	EUR	5,5800	5,5800	4,3800								
Certificate	NL0013014350	UNILV 45.5BL OPENB	EUR	2,2700	2,2800	0,9800	17050,5000	6	1,1800	12250				
Certificate	NL0013182009	UNILV 46.1TL OPENH	EUR	4,6500	4,6500	4,6500								
Certificate	NL0013152614	UNILV 47.1TL OPENB	EUR											
Certificate	NL0013181993	UNILV 47.1TL OPENH	EUR											
Certificate	NL0011044839	UNILV 50.1TS OPENH	EUR	6,7100	8,0700	6,7100			8,0700					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	46,7200	46,7200	46,7200								
Certificate	NL0012112411	UNILV 52.3TS OPENB	EUR	10,2200	10,2200	10,2200								
Certificate	NL0013181969	UNILV 52.9TS OPENH	EUR	9,6800	11,0400	9,6800								
Certificate	NL0013181951	UNILV 53.9TS OPENH	EUR	10,7600	12,1300	10,7600								
Certificate	NL0013181944	UNILV 54.9TS OPENH	EUR	11,8400	13,2100	11,8400								
Certificate	NL0011423231	UNILV 55.7TS OPENH	EUR	12,7600	14,1200	12,7600								
Certificate	NL0012774459	UNILV 57.3TS OPENB	EUR	15,6100	15,6100	15,6100								
Certificate	NL0011423223	UNILV 58.5TS OPENH	EUR	15,7700	17,1300	15,7700								
Certificate	NL0013181936	UNILV 58.9TS OPENH	EUR	16,1500	17,5200	16,1500								
Certificate	NL0012982581	UNILV 62.2TS OPENB	EUR	20,9200	20,9200	20,9200								
Certificate	NL0013181928	UNILV 63.9TS OPENH	EUR	21,5400	22,9100	21,5400								
Certificate	NL0013181910	UNILV 66.9TS OPENH	EUR	24,7800	26,1400	24,7800								
Certificate	NL0013181902	UNILV 69.9TS OPENH	EUR	28,0100	29,3800	28,0100								
Certificate	NL0013181894	UNILV 72.9TS OPENH	EUR	31,2400	32,6100	31,2400								
Certificate	NL0013181886	UNILV 75.9TS OPENH	EUR	34,4800	35,8400	34,4800								
Certificate	NL0013181878	UNILV 78.9TS OPENH	EUR	37,7100	39,0800	37,7100								
Certificate	DE000CZ0HND8	UNILV27.47TL OPENZ	EUR	18,8300	18,8300	18,8300								
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	22,4400	22,4400	22,4400								
Certificate	DE000CC3ZFY9	UNILV28.81TL OPENC	EUR	21,2500	21,2500	21,2500								
Certificate	DE000CR4JEN4	UNILV32.09TL OPENZ	EUR	14,2200	14,2200	14,2200								
Certificate	NL0011442447	UNILV32.38BL OPENB	EUR	14,3100	14,3100	14,3100								
Certificate	DE000CN6EXD5	UNILV35.74TL OPENZ	EUR	10,5700	10,5700	10,5700								
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	11,7050	11,7050	11,7050								
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	10,6750	10,6750	10,6750								
Certificate	NL0012112452	UNILV37.72BL OPENB	EUR	8,9600	8,9600	8,9600								
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	1,6900	1,6900	1,6900								
Certificate	DE000CE6BP07	UNILV38.73TL OPENZ	EUR	7,5800	7,5800	7,5800								
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	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	LU1696513966	UNILV41.94TCIOPENS	EUR	6,2700	6,2700	5,1700			5,1700					
Certificate	NL0012778476	UNILV42.94BL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	4,3400	4,3400	3,1000	31,0000	1		3,2400	10			
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3PGB3	UNILV45.19TL OPENZ	EUR	0,2500	0,2500	0,2500	21,2500	1		0,2500	85			
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR	2,1800	2,1800	1,0900			1,0900					
Certificate	DE000VA8FST6	UNILV46.18TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VA9CUX9	UNILV46.88TL OPENV	EUR											
Certificate	LU1817099523	UNILV51.03TPIOPENS	EUR	2,9600	4,0600	2,9600			4,0600					
Certificate	NL0012112692	UNILV51.07BS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CE6CSJ7	UNILV52.64TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	LU1756907785	UNILV53.21TPIOPENS	EUR	4,3300	5,4300	4,3300			5,4300					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012258560	UNILV55.81BS OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CV888N3	UNILV57.62TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	NL0012792253	UNILV60.71BS OPENB	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CV8AGS2	UNILV62.62TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013194962	UNITA 11TS OPENH	EUR	1,9500	2,3600	1,9500			2,3600					
Certificate	NL0013218241	UNITA 11TS OPENH	EUR	1,9500	2,3600	1,9500			2,3600					
Certificate	NL0012914857	UNITA 15TS OPENH	EUR	6,3100	6,7200	6,3100			6,7200					
Certificate	NL0012914824	UNITA 16TS OPENH	EUR	7,3600	7,7700	7,3600			7,7700					
Certificate	NL0012914808	UNITA 17TS OPENH	EUR	8,4000	8,8100	8,4000			8,8100					
Certificate	NL0013087315	UNITA 9.1TL OPENH	EUR	1,4300	1,4300	1,1300			1,1300					
Certificate	NL0013083090	UNITA 9.6TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013083082	UNITA 10.1TL OPENH	EUR											
Certificate	NL0013220759	UNITA 10.2TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013189541	UNITA 11.8TS OPENH	EUR	2,7800	3,1900	2,7800			3,1900					
Certificate	NL0012907034	UNITA 12.6TS OPENH	EUR	3,7200	4,1300	3,7200			4,1300					
Certificate	NL0012906671	UNITA 12.8TS OPENH	EUR	3,9300	4,3400	3,9300			4,3400					
Certificate	NL0012905079	UNITA 13.7TS OPENH	EUR	4,8800	5,2900	4,8800			5,2900					
Certificate	NL0012905061	UNITA 13.9TS OPENH	EUR	5,0900	5,5000	5,0900			5,5000					
Certificate	NL0012936892	UNITA 14.2TS OPENH	EUR	5,4100	5,8100	5,4100			5,8100					
Certificate	NL0012936884	UNITA 14.5TS OPENH	EUR	5,7200	6,1300	5,7200			6,1300					
Certificate	NL0012935647	UNITA 14.7TS OPENH	EUR	5,9200	6,3300	5,9200			6,3300					
Certificate	NL0012936876	UNITA 14.9TS OPENH	EUR	6,1400	6,5500	6,1400			6,5500					
Certificate	NL0012914840	UNITA 15.3TS OPENH	EUR	6,6200	7,0300	6,6200			7,0300					
Certificate	NL0012914832	UNITA 15.5TS OPENH	EUR	6,8400	7,2500	6,8400			7,2500					
Certificate	NL0012934616	UNITA 15.8TS OPENH	EUR	7,1700	7,5800	7,1700			7,5800					
Certificate	NL0012914816	UNITA 16.5TS OPENH	EUR	7,8800	8,2900	7,8800			8,2900					
Certificate	NL0012914790	UNITA 17.5TS OPENH	EUR	8,9100	9,3300	8,9100			9,3300					
Certificate	NL0012926430	UNITA 17.9TS OPENH	EUR	9,3900	9,8100	9,3900			9,8100					
Certificate	NL0012914782	UNITA 20.4TS OPENH	EUR	12,0500	12,4600	12,0500			12,4600					
Certificate	DE000CJ3PLP3	UNITA6.689TL OPENZ	EUR	3,1550	3,1550	2,8750			2,8750					
Certificate	DE000CJ3QFB3	UNITA8.291TL OPENZ	EUR	1,5750	1,5750	1,2950			1,2950					
Certificate	DE000CV8A7T3	UNITA9.192TL OPENZ	EUR	0,6850	0,6850	0,4150			0,4150					
Certificate	DE000CN6IL79	UPC 79.36TL OPENZ	EUR	2,5000	2,5000	2,3800			2,3800					
Certificate	NL0012795991	URW LEVOPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0012796031	URW SHROPENZ	EUR	155,3500	155,3500	155,3500			155,3500					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP07AF3	URW 140TL OPENC	EUR											
Certificate	DE000CP23QW1	URW 150TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP23P05	URW 150TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013111214	URW 154BOC0919Z	EUR	133,3900	133,3900	133,3900			133,3900					
Certificate	NL0013110976	URW 154BON0919Z	EUR	135,5300	135,5300	135,5300			135,5300					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	125,1000	125,1000	125,1000			125,1000					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012796387	URW 181BOC0919Z	EUR	122,8600	122,8600	122,8600			122,8600					
Certificate	NL0012796288	URW 189BON0919Z	EUR	122,7900	122,7900	122,7900			122,7900					

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	NL0012796296	URW 189BON1219Z	EUR	122,5800	122,5800	122,5800			122,5800					
Certificate	NL0012795645	URW 2048OC0919Z	EUR	122,7600	122,7600	122,7600			122,7600					
Certificate	NL0012648851	URW 208BON0619Z	EUR	126,8900	126,8900	126,8900			126,8900					
Certificate	NL0012649230	URW 2248OC0619Z	EUR	126,9200	126,9200	126,9200			126,9200					
Certificate	NL0011044748	URW 230TS OPENH	EUR	11,3000	11,7400	11,3000			11,7400					
Certificate	DE000CJ3QR00	URW 122.TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	LU1841030957	URW 148.TCIOPENS	EUR											
Certificate	DE000CV501H4	URW 195.TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013168495	URW 109.28L OPENB	EUR	2,4900	2,5900	2,4800	249,0000	1	2,5900	100				
Certificate	DE000CV8B6Q0	URW 111.1TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012789127	URW 115.3TL OPENB	EUR	2,6500	2,6500	2,4400	8812,5000	6	2,5600	3450				
Certificate	NL0013159593	URW 119.28L OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013162225	URW 127.5TL OPENB	EUR	1,4000	1,4200	1,4000	280,0000	1	1,4200	200				
Certificate	NL0013011380	URW 129.28L OPENB	EUR	0,5300	0,5800	0,4500	4286,0000	3	0,5800	8600				
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR	0,1100	0,1100	0,1065	66,0000	1	0,1065	600				
Certificate	DE000CQ5AFU3	URW 136.2TL OPENC	EUR											
Certificate	NL0013011794	URW 137.6TL OPENB	EUR											
Certificate	LU1841030874	URW 140.2TCIOPENS	EUR											
Certificate	DE000CJ3RBA2	URW 145.1TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013163470	URW 148.98S OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	LU1841031096	URW 151.3TCIOPENS	EUR											
Certificate	NL0013161268	URW 156.7TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3QR18	URW 160.1TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013010671	URW 163.88S OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	LU1859831379	URW 165.8TPIO PENS	EUR	3,2100	3,5500	3,2100			3,5500					
Certificate	LU1841030015	URW 171.3TPIO PENS	EUR	3,7600	4,1000	3,7600			4,1000					
Certificate	DE000CJ3N5J3	URW 175.1TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013005002	URW 176.5TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012994446	URW 178.78S OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012681985	URW 193.58S OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012683049	URW 196.3TS OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0011443668	URW 212.98S OPENB	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012275739	URW 215.6TS OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CE6BXS6	URW 216.9TS OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR											
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR											
Certificate	DE000CJ3QPC0	URW 90.86TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CE6E2B6	USCAD 1.11TL OPENZ	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000CR9S8S0	USCAD 1.37TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CN6L915	USCAD1.173TL OPENZ	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CR6XLP0	USCAD1.237TL OPENZ	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000CJ3QUD8	USCAD1.297TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CN6GQ28	USCAD1.438TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CN6HP93	USCAD1.511TS OPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013151426	USCNH 6.528L OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000CV4Z969	USCNH5.924TL OPENZ	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0013151418	USCNH6.2698L OPENB	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	NL0013151434	USCNH6.7728L OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013151442	USCNH7.1398S OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CE6C915	USCNH7.346TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013151459	USCNH7.3898S OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013153455	USCNH7.6388S OPENB	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CV8AVN2	USCNH7.846TS OPENZ	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CE6CAR8	USDCH 1.07TS OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CV88LV5	USDCH 1.11TS OPENZ	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CE6E2C4	USDCH0.806TL OPENZ	EUR	16,3050	16,3050	16,3050			16,3050					
Certificate	DE000CE6CEV2	USDCH0.853TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CE6C8M2	USDCH0.917TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CJ3NY20	USDCH0.956TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CE6C8Z4	USDCH1.019TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012520183	USJPY 111TRL OPENH	EUR											
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012911242	USJPY 108.TRL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012919369	USJPY 109.TRL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012520191	USJPY 111.TRL 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	NL0012901987	USJPY 111.TRLOPENH	EUR											
Certificate	NL0013130842	USJPY 112.TRLOPENH	EUR											
Certificate	NL0013078207	USJPY 115.TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012089643	USJPY 119.TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012089635	USJPY 120.TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012688394	USJPY103.2BL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012436695	USJPY103.9TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012615298	USJPY105.2TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012492995	USJPY105.3BL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012615256	USJPY106.2TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012615231	USJPY106.7TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012846471	USJPY106.9TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012615215	USJPY107.1TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012790596	USJPY107.3BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012615173	USJPY107.3TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012615132	USJPY107.5TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012615090	USJPY107.7TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.3TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012980056	USJPY109.3BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013082969	USJPY109.6TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012891055	USJPY109.7TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012891014	USJPY109.9TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013081219	USJPY110.3TRLOPENH	EUR											
Certificate	NL0012901037	USJPY110.4TRLOPENH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012900997	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012901375	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012901581	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012901995	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012903603	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012903595	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012903579	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012903587	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012903561	USJPY111.3TRLOPENH	EUR											
Certificate	NL0013128937	USJPY111.7TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013132483	USJPY112.2TRLOPENH	EUR											
Certificate	NL0013223258	USJPY112.3TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013222623	USJPY112.4TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013222615	USJPY112.7TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					

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	NL0013222607	USJPY112.9TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013222599	USJPY113.2TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012904866	USJPY113.7TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013079866	USJPY113.8TRSOPENH	EUR	2,4500	2,4900	2,4500	245,0000	1	2,4900	100				
Certificate	NL0012906424	USJPY113.9TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013078215	USJPY114.1TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012905749	USJPY114.1TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012276687	USJPY114.3BS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012906416	USJPY114.3TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012906200	USJPY114.3TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012089692	USJPY114.3TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012904858	USJPY114.5TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012906408	USJPY114.7TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012906192	USJPY114.8TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012907414	USJPY115.1TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012089684	USJPY115.3TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012895783	USJPY115.5TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013194350	USJPY115.6TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012036453	USJPY115.6TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012901946	USJPY116.2TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012089676	USJPY116.2TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012904841	USJPY116.8TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012089668	USJPY117.2TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012980064	USJPY117.3BS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013182678	USJPY117.4TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013218191	USJPY117.4TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013085939	USJPY117.6TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012906184	USJPY117.6TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013189368	USJPY118.1TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012089650	USJPY118.1TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012907406	USJPY118.3TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013132467	USJPY118.3TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013003544	USJPY120.2BS OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CR6YA82	USJPY120.3TS OPENZ	EUR	7,4800	7,6200	7,4800	5243,0000	2	7,6200	700				
Certificate	NL0012981591	USJPY120.5TS OPENB	EUR	9,4800	9,6000	9,4800	455,0400	1	9,6000	48				
Certificate	NL0012089627	USJPY120.9TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012089619	USJPY121.8TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CJ3P976	USJPY130.3TS OPENZ	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0012581318	USJPY94.07TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CN6KZL0	USJPY95.24TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012089981	USJPY97.16TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CN6KWF9	USJPY97.24TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012089973	USJPY98.97TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0011232863	USJPY99.23TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CN6JQP2	USJPY99.29TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012089965	USJPY99.98TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CV507U4	UU 4.624TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CE6F694	UU 5.633TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3P5M5	UU 6.632TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ3QIT7	VALE 9.24TL OPENZ	EUR	3,8150	3,8150	3,5250			3,5250					
Certificate	DE000CV8ATK2	VALE 10.74TL OPENZ	EUR	2,5550	2,5550	2,2750			2,2750					
Certificate	DE000CJ3QPA4	VALE 12.25TL OPENZ	EUR	1,2950	1,2950	1,0150			1,0150					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO 23TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CJ3PFY7	VALEO 20.5TL OPENZ	EUR	0,3700	0,3700	0,3500	185,0000	1	0,3500	500				
Certificate	DE000CJ3PPV2	VALEO18.01TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3PRA2	VALEO23.49TL OPENZ	EUR											
Certificate	NL0013218845	VALOU 1.7TL OPENH	EUR											
Certificate	NL0013195076	VALOU 1.9TL OPENH	EUR											
Certificate	NL0013218357	VALOU 1.9TL OPENH	EUR											
Certificate	NL0013182462	VALOU 3.1TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013182066	VALOU 3.9TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013133218	VALOU 4.1TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013128556	VALOU 4.4TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012245013	VALOU 6.2TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,4900	0,4900	0,4300	2450,0000	3	0,4300	5000				
Certificate	NL0013154701	VALOU 1.51TL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013158306	VALOU 1.76TL OPENB	EUR											
Certificate	NL0013162787	VALOU 2.17TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013188329	VALOU 2.21TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013154677	VALOU 2.67TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013154685	VALOU 3.17TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013154305	VALOU 3.67TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013152044	VALOU 4.17TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013015787	VALOU 4.68TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012935514	VALOU 5.39TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012865042	VALOU 5.79TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012172456	VALOU 6.55TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012212104	VALOU 6.57TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012243364	VALOU 6.58TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3QGP1	VALOU1.205TL OPENZ	EUR	0,1100	0,1100	0,0950	100,0000	1	0,0950	1000				
Certificate	DE000CJ3QDZ7	VALOU1.506TL OPENZ	EUR	0,0350	0,0350	0,0200			0,0200					
Certificate	DE000CV8B9G5	VASTN 24TL OPENZ	EUR	1,6500	1,6500	1,4850			1,4850					
Certificate	NL0013162233	VASTN 25.1TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV8BCW1	VASTN19.74TL OPENZ	EUR	2,4600	2,4600	2,3050			2,3050					
Certificate	DE000CV8AU1	VASTN21.89TL OPENZ	EUR	2,0500	2,0500	1,8950	965,0000	2	1,8950	500				
Certificate	DE000CE6C5V9	VASTN26.14TL OPENZ	EUR	1,2400	1,2400	1,0850	1400,0000	5	1,0850	1250				
Certificate	NL0012999411	VASTN27.12TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012999429	VASTN29.12TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CE6C4C2	VASTN29.79TL OPENZ	EUR	0,5500	0,5500	0,3850			0,3850					
Certificate	NL0013164551	VASTN31.08TL OPENB	EUR											
Certificate	DE000CJ3Q4D6	VASTN32.29TL OPENZ	EUR											
Certificate	NL0013169204	VASTN33.77TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012999452	VASTN37.77TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013006042	VASTN41.81TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3PAJ9	VEOLI 11.TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3P117	VEOLI 17.TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	NL0010905683	VEOLI 11.2TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0012120760	VEOLI 15.1TL OPENB	EUR	4,0750	4,0750	3,5550			3,5550					
Certificate	NL0013146079	VEOLI 17.1TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012700942	VEOLI 20.9TS OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000CV88210	VEOLI13.01TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV4ZRL0	VEOLI15.01TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3P4N6	VESTA 423.TL OPENZ	EUR	1,0650	1,0650	0,9250			0,9250					
Certificate	NL0010895082	VESTA164.8TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CV4YTR6	VESTA283.3TL OPENZ	EUR	2,9350	2,9350	2,7950			2,7950					
Certificate	NL0012509533	VESTA317.3TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CE6FJ19	VESTA323.3TL OPENZ	EUR	2,3950	2,3950	2,2550			2,2550					
Certificate	NL0012511919	VESTA342.7TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CV4Z019	VESTA367.9TL OPENZ	EUR	1,8050	1,8050	1,6650			1,6650					
Certificate	DE000CJ3Q3F3	VESTA482.9TL OPENZ	EUR	0,2850	0,2850	0,1550			0,1550					
Certificate	NL0012264451	VESTA606.7TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,9500	5,9500	5,9300			5,9300					
Certificate	NL0011249156	VINCI 43.7TL OPENB	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	NL0012034953	VINCI 48.9TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0012115695	VINCI 64.4TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CE6CCX2	VINCI 67.4TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013164569	VINCI 69.4TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013162795	VINCI 78.6TS OPENB	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0012995260	VINCI 83.5TS OPENB	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0012792014	VINCI 88.3TS OPENB	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000CV8AY55	VINCI49.39TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CE6CCB8	VINCI59.44TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	2,5250	2,5250	2,3950			2,3950					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CD61L97	VIVEN 15.3TL OPENZ	EUR	5,9000	5,9000	5,6400			5,6400					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013274418	VIVEN 21.8TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012699748	VIVEN 24.3TS OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0011226451	VIVEN 30.3TS OPENH	EUR	1,2500	1,2700	1,2500			1,2700					
Certificate	NL0011226519	VIVEN13.08TL OPENH	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	DE000CN6GMU7	VIVEN13.82TL OPENZ	EUR	7,3800	7,3800	7,1100			7,1100					
Certificate	NL0012237630	VIVEN15.98TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	NL0012214720	VIVEN17.01TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0012214712	VIVEN17.52TL OPENH	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	NL0012245005	VIVEN18.03TL OPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	DE000CE6D9M9	VIVEN18.28TL OPENZ	EUR	2,9400	2,9400	2,6800			2,6800					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.53TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0012439764	VIVEN19.56TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0012593578	VIVEN20.46TL OPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0012934293	VIVEN22.73TS OPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0012909816	VIVEN23.07TS OPENH	EUR	0,4500	0,4700	0,4500			0,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012561070	VIVEN23.26TS OPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	NL0012536833	VIVEN24.05TS OPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	NL0012311120	VIVEN24.67TS OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0013085459	VIVEN25.89TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0012556419	VIVEN26.18TS OPENH	EUR	0,8000	0,8100	0,8000			0,8100					
Certificate	NL0012545735	VIVEN26.56TS OPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0012526230	VIVEN26.92TS OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0012536825	VIVEN26.97TS OPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0012556401	VIVEN29.12TS OPENH	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	DE000CE6CD25	VIX LEVOPENZ	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	3,4270	3,4270	3,4270			3,4270					
Certificate	DE000CV4Z2F8	VIX 5.1TL OPENZ	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	DE000CE6F4E5	VIX 7.4TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000CV4ZTL6	VIX 8.5TL OPENZ	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000CJ3N4J6	VIX 14.3TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CJ3Q7D9	VIX 17.8TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CJ3RBV8	VIX 21.3TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CV4YUR4	VIX 5.68TL OPENZ	EUR	18,2500	18,5200	18,2500	18250,0000	1	18,5200	1000				
Certificate	NL0012682025	VIX 6.22TL OPENB	EUR	17,5500	18,0900	17,5100	1774,0000	2	18,0900	100				
Certificate	DE000CV4YUQ6	VIX 6.25TL OPENZ	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	DE000CE6FNTO	VIX 6.82TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0010289385	VIX 60.5TS OPENB	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	DE000CE6F4D7	VIX 7.97TL OPENZ	EUR	16,6350	16,6350	16,6350			16,6350					
Certificate	NL0010129144	VIX 72.6TS OPENB	EUR	47,5200	47,5200	47,5200			47,5200					
Certificate	NL0013002702	VIX 8.76TL OPENB	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CV4ZTM4	VIX 9.06TL OPENZ	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0012682512	VIX 9.27TL OPENB	EUR	14,5200	15,6600	14,5000	26992,5000	16	15,6600	1850				
Certificate	NL0013006349	VIX 10.76TL OPENB	EUR	14,0200	14,4700	14,0200	560,8000	1	14,4700	40				
Certificate	DE000CV87KZ0	VIX 11.25TL OPENZ	EUR	12,5400	13,9100	12,5400	627,0000	1	13,9100	50				
Certificate	NL0013011067	VIX 12.26TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0009261692	VIX 126.7TS OPENB	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0013011075	VIX 13.27TL OPENB	EUR	11,6300	12,4800	11,5900	18180,0000	3	12,4800	1500				
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011083	VIX 14.27TL OPENB	EUR	10,4500	11,6700	10,4500	1567,5000	1	11,6700	150				
Certificate	NL0013011091	VIX 15.26TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013011109	VIX 15.78TL OPENB	EUR	10,0000	10,4800	9,8900	695,6000	2	10,4800	70				
Certificate	NL0006518987	VIX 152.7TS OPENB	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	NL0013163512	VIX 16.76TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0006518995	VIX 160.8TS OPENB	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	NL0013163520	VIX 17.75TL OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013163538	VIX 18.25TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013155609	VIX 18.64TL OPENB	EUR											
Certificate	NL0013163546	VIX 18.75TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013165079	VIX 19.24TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013165087	VIX 19.74TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013168719	VIX 20.24TL OPENB	EUR	6,5100	6,9200	6,5100	325,5000	1	6,9200	50				
Certificate	NL0013170186	VIX 20.74TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013273790	VIX 21.24TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013273808	VIX 21.74TL OPENB	EUR	5,0700	5,7300	5,0300	820,5000	3	5,7300	150				
Certificate	NL0013018542	VIX 23.67TS OPENB	EUR											
Certificate	NL0012688055	VIX 25.64TS OPENB	EUR											
Certificate	DE000CV87L38	VIX 25.74TS OPENZ	EUR											
Certificate	DE000CV87L46	VIX 29.49TS OPENZ	EUR	13,4900	13,4900	12,0650	1011,7500	1	12,0650	75				
Certificate	NL0012684039	VIX 29.57TS OPENB	EUR	7,0000	7,0200	5,7100	24966,4000	7	5,7100	3770				
Certificate	DE000CD61XR3	VIX 33.25TS OPENZ	EUR	17,2800	17,2800	16,4500	12836,0000	2	16,4500	750				
Certificate	NL0011911706	VIX 35.43TS OPENB	EUR	12,6600	12,6600	11,3600	5404,5000	4	11,3900	450				
Certificate	DE000CD61XQ5	VIX 36.88TS OPENZ	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0011911714	VIX 40.22TS OPENB	EUR	17,4500	17,4500	16,0400	325160,5000	41	16,0400	19570				
Certificate	DE000CD61XP7	VIX 40.51TS OPENZ	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000CNGVU2	VIX 44.14TS OPENZ	EUR	29,1500	29,1500	29,1500			29,1500					
Certificate	DE000CR4HP62	VIX 48.47TS OPENZ	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	DE000CNGEQ87	VIX 52.74TS OPENZ	EUR	39,1800	39,1800	39,1800			39,1800					
Certificate	DE000CNGEQ95	VIX 57.01TS OPENZ	EUR	44,1600	44,1600	44,1600			44,1600					
Certificate	DE000CE6CR12	VLAN 13.73TL OPENZ	EUR	1,3200	1,3200	1,2250			1,2250					
Certificate	DE000CE6CR04	VLAN 15.86TL OPENZ	EUR	0,9200	0,9200	0,8250			0,8250					
Certificate	DE000CE6CNL4	VLAN 17.98TL OPENZ	EUR	0,5200	0,5200	0,4250			0,4250					
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CV8B5B4	VODAF1.028TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3PNY1	VODAF1.127TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CV8AHU6	VODAF1.232TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3NNG3	VODAF1.334TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CV8B854	VODAF1.745TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AL46	VODAF1.941TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CV8AHV4	VODAF2.141TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CV8AHW2	VODAF2.341TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CE6CBC8	VOLVB105.4TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CJ3QX28	VOLVB75.25TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3PAZ5	VOLVB90.34TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ3QSY8	VON 2TL OPENZ	EUR											
Certificate	DE000CJ3QWE2	VON 1.4TL OPENZ	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	DE000CJ3QSW2	VON 1.6TL OPENZ	EUR	0,2900	0,2900	0,2300			0,2300					
Certificate	DE000CJ3QSX0	VON 1.8TL OPENZ	EUR	0,2000	0,2000	0,1400			0,1400					
Certificate	DE000CN6FX46	VONOV23.49TL OPENZ	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000CN6JY66	VONOV26.02TL OPENZ	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	DE000CD64CT7	VONOV29.49TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CE6DC83	VONOV33.46TL OPENZ	EUR	1,5400	1,5400	1,2900	3211,0000	2	1,2900	2100				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	40,4400	40,4400	40,4400			40,4400					
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CR9RS05	VOPAK 29.9TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0011430426	VOPAK 32.1TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012581417	VOPAK 35.3TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012689624	VOPAK 35.7TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012783344	VOPAK 37.7TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013167372	VOPAK 39.6TL OPENB	EUR											
Certificate	NL0011093018	VOPAK 44.9TS OPENB	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0012894729	VOPAK 48.7TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0011740048	VOPAK 49.3TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012987416	VOPAK 49.4TS OPENB	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0011409990	VOPAK15.93TL OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0011409974	VOPAK24.35TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000CE6EK17	VOPAK27.39TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011409966	VOPAK28.57TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0012490288	VOPAK31.66BL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011409941	VOPAK31.73TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CR9RLZ5	VOPAK32.38TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	7,8700	7,8700	6,8700			6,8700					
Certificate	DE000CV87HS1	VOPAK34.36TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013018385	VOPAK34.74BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012689962	VOPAK36.25BL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012581409	VOPAK36.31TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CV87HT9	VOPAK36.36TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	2,5400	2,7300	2,5400	76,2000	1	2,7300	30				
Certificate	NL0012598874	VOPAK37.29TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013008733	VOPAK37.78BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013166648	VOPAK39.28BL OPENB	EUR											
Certificate	LU1840979741	VOPAK42.71TCIOPENS	EUR	3,6200	4,6100	3,6200			4,6100					
Certificate	NL0013004773	VOPAK42.98BS OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012902498	VOPAK43.38TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012783591	VOPAK45.45BS OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0011742911	VOPAK45.57TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0011894852	VOPAK45.69TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	LU1790699976	VOPAK45.75TCIOPENS	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0011715503	VOPAK46.15TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CN6KQC8	VOPAK46.42TS OPENZ	EUR	1,5200	1,6450	1,5200	91,2000	1	1,6450	60				
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	7,6600	8,6700	7,6600			8,6700					
Certificate	NL0012969570	VOPAK47.91BS OPENB	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011733928	VOPAK49.19TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0011935291	VOPAK49.59TS OPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0011715495	VOPAK49.89TS OPENH	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CV88FR5	VOPAK52.46TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012891907	VOPAK55.64TS OPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0011438429	VOW 88TL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011896717	VOW 103TL OPENH	EUR	5,7400	5,7400	5,1700			5,1700					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012034979	VOW 114TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012051833	VOW 123TL OPENH	EUR	4,0700	4,0700	3,5100			3,5100					
Certificate	DE000CY522W3	VOW 130TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR											
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CY522Y9	VOW 165TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CY522Z6	VOW 170TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012608616	VOW 179TS OPENH	EUR	8,0400	8,6500	8,0400			8,6500					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0011410022	VOW 64.4TL OPENH	EUR	8,9600	8,9600	8,4000			8,4000					
Certificate	NL0011437843	VOW 72.2TL OPENB	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0011410006	VOW 76.7TL OPENH	EUR	7,9300	7,9300	7,3600			7,3600					
Certificate	NL0011433701	VOW 77.5TL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0011435573	VOW 82.8TL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0011649744	VOW 93.3TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0011656145	VOW 98.4TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0011729769	VOW 98.6TL OPENH	EUR	6,1100	6,1100	5,5400			5,5400					
Certificate	DE000CN6JUD0	VOW 100.6TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0011906839	VOW 103.6TL OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000CN6K974	VOW 105.7TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013016546	VOW 105.8BL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0011906847	VOW 108.8TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VA8FZX3	VOW 110.9TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CD62346	VOW 111.8TL OPENZ	EUR	3,2050	3,2050	2,4900	15974,9000	4	2,4900	5010				
Certificate	NL0011996384	VOW 113.4TL OPENH	EUR	4,8700	4,8700	4,3100			4,3100					
Certificate	NL0013007644	VOW 115.8BL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VA77G70	VOW 115.9TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012038848	VOW 119.1TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CD640T7	VOW 122.5TL OPENZ	EUR	2,1450	2,1450	1,5200	1867,0000	3	1,5200	1200				
Certificate	NL0012492938	VOW 124.1TL OPENB	EUR	2,7500	2,7500	2,2050	1740,0000	2	2,2050	700				
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,0600	1,1700	1,0550	669,0000	2	1,1400	600				
Certificate	NL0012998686	VOW 125.9BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012495295	VOW 129.3TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012519078	VOW 130.5TL OPENH	EUR	3,4400	3,4400	2,8800			2,8800					
Certificate	DE000CJ3PL80	VOW 130.5TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,2200	1,2200	0,6600	978,0000	5	0,6600	1000				
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013018831	VOW 135.9BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VA9CWL0	VOW 136.1TL OPENV	EUR	0,3700	0,3750	0,3700	111,0000	1	0,3750	300				
Certificate	NL0013019193	VOW 139.2TL OPENB	EUR	1,3600	1,3600	1,3600	122,4000	1	1,3600	90				
Certificate	DE000CJ3PTL5	VOW 139.5TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013220940	VOW 140.3TL OPENH	EUR											
Certificate	DE000VN9VWV2	VOW 141.4TL OPENV	EUR											
Certificate	NL0013273741	VOW 148.5BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VN9WYT2	VOW 150.4TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VNG65Y7	VOW 155.6TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013152051	VOW 157.1TS OPENB	EUR	2,6600	3,2250	2,6600	5320,0000	1	3,2250	2000				
Certificate	NL0013149131	VOW 158.5BS OPENB	EUR	1,6900	2,2550	1,6900	5070,0000	1	2,2550	3000				
Certificate	NL0012918767	VOW 160.8TS OPENH	EUR	5,7600	6,3700	5,7600			6,3700					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ3P7R0	VOW 162.4TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012970693	VOW 166.8TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012909840	VOW 167.7TS OPENH	EUR	6,6300	7,2400	6,6300			7,2400					
Certificate	NL0012998710	VOW 168.4BS OPENB	EUR	2,6900	3,2450	2,6900	2690,0000	1	3,2450	1000				
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012865067	VOW 172.7TS OPENH	EUR	7,2400	7,8600	7,2400			7,8600					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012681670	VOW 176.4TS OPENB	EUR	4,7450	5,3150	4,7450			5,3150					
Certificate	DE000CV89Z14	VOW 177.4TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013147580	VOW 178.4BS OPENB	EUR	4,2450	4,2450	4,2450			4,2450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012565816	VOW 183.3TS OPENH	EUR	8,5700	9,1800	8,5700			9,1800					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012531537	VOW 191.6TS OPENH	EUR	9,6000	10,2200	9,6000			10,2200					
Certificate	NL0012536858	VOW 191.7TS OPENH	EUR	9,6200	10,2300	9,6200			10,2300					
Certificate	NL0012615710	VOW 192.3TS OPENH	EUR	9,6900	10,3000	9,6900			10,3000					
Certificate	DE000CJ3NQF8	VOW 197.3TS OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012558340	VOW 201.9TS OPENH	EUR	10,8900	11,5000	10,8900			11,5000					
Certificate	NL0011251657	VOW 205.3TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0012545768	VOW 211.6TS OPENH	EUR	12,1000	12,7100	12,1000			12,7100					
Certificate	NL0012558332	VOW 231.3TS OPENH	EUR	14,5600	15,1700	14,5600			15,1700					
Certificate	DE000CN6F024	VOW 95.86TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CJ3QFM0	VTLN 38.4TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3PFJ8	VTLN 45.44TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0009262484	VW 39.6TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0009336866	VW 46.4TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CN6G6N1	WALMT62.09TL OPENZ	EUR	2,5100	2,5100	2,3700			2,3700					
Certificate	NL0010381554	WALTD 61TL OPENB	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.4TL OPENB	EUR	60,0200	60,0200	60,0200			60,0200					
Certificate	NL0010520474	WALTD 67.8TL OPENB	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	NL0010656138	WALTD 80.2TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0010906624	WALTD 88.2TL OPENB	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	DE000CR4H7N1	WALTD 92.3TL OPENZ	EUR	1,2100	1,2100	1,0100			1,0100					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD83.65TL OPENZ	EUR	19,6500	19,6500	17,6000			17,6000					
Certificate	DE000CP23730	WDIG 100TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP23324	WDIG 100TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP23409	WDIG 120TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23748	WDIG 120TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP23UD3	WDIG 130TL OPENC	EUR											
Certificate	DE000CP23W06	WDIG 130TL OPENC	EUR											
Certificate	DE000CP23UE1	WDIG 140TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP23KJ1	WDIG 150TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP23953	WDIG 150TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP23W14	WDIG 160TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP23961	WDIG 160TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CV522U7	WDIG 170TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CV522V5	WDIG 180TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV88ET4	WDIG 106.3TL OPENZ	EUR	2,1500	2,1500	2,1300	21,5000	1	2,1300	10				
Certificate	DE000CV88R98	WDIG 116.3TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CE6FHY2	WDIG 69.71TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CE6FNH5	WDIG 77.96TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CE6FQB1	WDIG 86.14TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CV889V4	WDIG 96.27TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013006802	WDPP 122.8S OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CD64C87	WDPP 59.6TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013006679	WDPP 101.98L OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV89VD0	WDPP 102.7TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013006687	WDPP 106.98L OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013158090	WDPP 111.98L OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CV89WH9	WDPP 130.6TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013007750	WDPP 131.98S OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CD64DY5	WDPP 70.32TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CD64C04	WDPP 76.65TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CE6CY70	WDPP 83.98TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CV4ZVE7	WDPP 92.31TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013006661	WDPP 96.878L OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CJ3Q454	WEED 20TL OPENZ	EUR	2,3400	2,3400	2,2300	804,0000	2	2,2300	350				
Certificate	DE000CJ3RBT2	WEED 24TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3QVK1	WEED 27TL OPENZ	EUR	1,5300	1,5300	1,3900	785,9000	3	1,3900	530				
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PSR4	WEED 30.5TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3PRJ3	WEED 34.48TL OPENZ	EUR											
Certificate	DE000CJ3QVL9	WEED 37.98TL OPENZ	EUR											
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	NL0013274111	WEREL 19.2TL OPENB	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0012686661	WEREL 21.7TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0010720827	WEREL 23.1TL OPENH	EUR	0,5400	0,5400	0,4700	508,5000	3	0,4900	1050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685994	WEREL 24.3BL OPENB	EUR	2,5800	2,5950	2,3150	258,0000	1	2,3150	100				
Certificate	NL0012682785	WEREL 24.3TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0011816186	WEREL 26.7TL OPENB	EUR											
Certificate	NL0013159536	WEREL 30.1TS OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	26,9000	26,9000	25,9700			25,9700					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	26,0300	26,0300	25,0000			25,0000					
Certificate	NL0012681688	WEREL 35.1TS OPENB	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0013013758	WEREL 40.1TS OPENB	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	NL0011235403	WEREL 45.9TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0010932513	WEREL 49.3TS OPENB	EUR	28,4650	28,4650	28,4650			28,4650					
Certificate	NL0011045018	WEREL 49.6TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0011045000	WEREL 53.3TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3NQG6	WEREL18.15TL OPENZ	EUR	8,8000	8,8000	8,0400			8,0400					
Certificate	NL0013273550	WEREL20.26BL OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000CV4ZUV3	WEREL22.16TL OPENZ	EUR	4,8100	4,8100	4,0600	832,0000	2	4,0600	200				
Certificate	NL0012688741	WEREL22.26BL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CV4ZUW1	WEREL25.16TL OPENZ	EUR	1,8400	1,8400	1,0900	1094,7500	5	1,1000	875				
Certificate	NL0012682470	WEREL26.34BL OPENB	EUR											
Certificate	DE000CJ3Q164	WEREL27.15TL OPENZ	EUR											
Certificate	NL0013273758	WEREL28.04BS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013151681	WEREL31.03BS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CJ3QJ3	WEREL31.48TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012681993	WEREL34.02BS OPENB	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	DE000CV4ZZG3	WEREL34.97TS OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012682009	WEREL36.93BS OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000CD62T23	WEREL39.44TS OPENZ	EUR	12,6300	13,3900	12,6300			13,3900					
Certificate	NL0013005127	WESSA 6.3BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012988265	WESSA 12.4TS OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013157803	WESSA 5.31BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013157498	WESSA 6.83TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012998890	WESSA 7.31BL OPENB	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013005887	WESSA 7.33TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013005473	WESSA 7.82TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013169212	WESSA 8.42TS OPENB	EUR											
Certificate	NL0013162803	WESSA 9.42TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013153620	WESSA10.27BS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013005671	WESSA10.42TS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012999726	WESSA11.41TS OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012988083	WESSA12.27BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012982847	WESSA14.25BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CE6FON4	WESSA18.47TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3NOC9	WESSAS.213TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CN6HMS4	WESSA6.735TL OPENZ	EUR	0,4200	0,4200	0,3400	3010,0000	4	0,3400	8000				
Certificate	DE000CJ3NOD7	WESSA7.528TL OPENZ	EUR	0,1950	0,1950	0,1400	608,7000	3	0,1500	3530				
Certificate	DE000CR9QD18	WEST 15.64TL OPENZ	EUR	0,3100	0,3100	0,2600			0,2600					
Certificate	DE000CN6HJ26	WFC 40.43TL OPENZ	EUR	0,4500	0,4500	0,3800			0,3800					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013192586	WHEAT 5TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013192438	WHEAT 6TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013192602	WHEAT 4.9TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0013192537	WHEAT 5.4TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013192511	WHEAT 5.5TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013192495	WHEAT 5.6TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013192479	WHEAT 5.7TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013192453	WHEAT 5.8TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013192446	WHEAT 5.9TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013192420	WHEAT 6.1TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013192412	WHEAT 6.2TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012543144	WHEAT 4.37TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012543136	WHEAT 4.48TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012543128	WHEAT 4.58TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012543110	WHEAT 4.68TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012543102	WHEAT 4.78TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012543094	WHEAT 4.88TL OPENZ	EUR	0,5500	0,5500	0,5300	1375,0000	1	0,5300	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	NL0013192594	WHEAT 4.95TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013192578	WHEAT 5.05TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013192552	WHEAT 5.15TL OPENH	EUR											
Certificate	NL0013192529	WHEAT 5.45TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013192503	WHEAT 5.55TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013192487	WHEAT 5.65TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013192461	WHEAT 5.75TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	51,3700	51,3700	51,3700			51,3700					
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	34,9500	34,9500	34,9500			34,9500					
Certificate	NL0010904512	WOLTE 18.9TL OPENB	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	NL0011053053	WOLTE 21.9TL OPENH	EUR	31,0700	31,0700	30,2100			30,2100					
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	DE000CN6K537	WOLTE 31.2TL OPENZ	EUR											
Certificate	NL0012055743	WOLTE 33.5TL OPENH	EUR	20,2700	20,2700	19,4100			19,4100					
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR											
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR											
Certificate	NL0012978647	WOLTE 47.3TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012979967	WOLTE 48.3TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013150253	WOLTE 49.2TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013151905	WOLTE 50.2TL OPENB	EUR											
Certificate	NL0013274426	WOLTE 52.5TS OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012998447	WOLTE 54.5TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012987440	WOLTE 56.4TS OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012920961	WOLTE 57.4TS OPENH	EUR	10,5700	11,6900	10,5700			11,6900					
Certificate	NL0011053046	WOLTE24.02TL OPENH	EUR	29,0900	29,0900	28,2300			28,2300					
Certificate	NL0011995568	WOLTE28.35TL OPENH	EUR	25,0600	25,0600	24,2000			24,2000					
Certificate	DE000CN6F602	WOLTE28.69TL OPENZ	EUR											
Certificate	NL0011739164	WOLTE29.39TL OPENH	EUR	24,0900	24,0900	23,2300			23,2300					
Certificate	NL0012049191	WOLTE31.46TL OPENH	EUR	22,1700	22,1700	21,3100			21,3100					
Certificate	DE000CF6BEP6	WOLTE34.18TL OPENZ	EUR											
Certificate	NL0012435937	WOLTE34.53TL OPENH	EUR	19,3100	19,3100	18,4500			18,4500					
Certificate	NL0012516256	WOLTE36.55TL OPENH	EUR	17,4200	17,4200	16,5600			16,5600					
Certificate	NL0012523005	WOLTE37.54TL OPENH	EUR	16,5100	16,5100	15,6500			15,6500					
Certificate	DE000CE6ETD4	WOLTE37.66TL OPENZ	EUR	6,3200	6,3200	6,3200	56,8800	1	6,3200	9				
Certificate	NL0012525224	WOLTE38.59TL OPENH	EUR	15,5300	15,5300	14,6700			14,6700					
Certificate	NL0012582258	WOLTE39.54TL OPENH	EUR	14,6400	14,6400	13,7800			13,7800					
Certificate	NL0012595607	WOLTE40.59TL OPENH	EUR	13,6700	13,6700	12,8100			12,8100					
Certificate	DE000CV88AQ8	WOLTE41.63TL OPENZ	EUR											
Certificate	NL0012606800	WOLTE42.55TL OPENH	EUR	11,8400	11,8400	10,9800			10,9800					
Certificate	NL0013008808	WOLTE43.41BL OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012787360	WOLTE44.42BL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012614259	WOLTE44.49TL OPENH	EUR	10,0300	10,0300	9,1700			9,1700					
Certificate	NL0013008816	WOLTE45.43BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CV89960	WOLTE45.59TL OPENZ	EUR											
Certificate	NL0012793160	WOLTE46.44BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012865083	WOLTE46.45TL OPENH	EUR	8,2000	8,2000	7,3400			7,3400					
Certificate	NL0012973630	WOLTE47.45BL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012927636	WOLTE48.25TL OPENH	EUR	6,5300	6,5300	5,6700			5,6700					
Certificate	NL0013012057	WOLTE48.45BL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013151541	WOLTE49.45BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013151558	WOLTE50.44BL OPENB	EUR											
Certificate	NL0013168677	WOLTE53.63BS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012936751	WOLTE55.28TS OPENH	EUR	8,2900	9,4100	8,2900			9,4100					
Certificate	NL0012980221	WOLTE55.63BS OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012935845	WOLTE57.25TS OPENH	EUR	10,4200	11,5400	10,4200			11,5400					
Certificate	NL0012926604	WOLTE57.34TS OPENH	EUR	10,5100	11,6300	10,5100			11,6300					
Certificate	NL0013004047	WOLTE57.62BS OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012852354	WOLTE59.22TS OPENH	EUR	12,5400	13,6600	12,5400			13,6600					
Certificate	NL0012915169	WOLTE59.33TS OPENH	EUR	12,6600	13,7800	12,6600			13,7800					

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	NL0012988315	WOLTE59.59BS OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012892426	WOLTE63.95TS OPENH	EUR	17,6500	18,7700	17,6500			18,7700					
Certificate	NL0012900062	WOLTE64.03TS OPENH	EUR	17,7300	18,8500	17,7300			18,8500					
Certificate	DE000CN6JMB1	WPM 15TL OPENZ	EUR	4,1700	4,4350	4,1700	1095,0000	1	4,4350	250				
Certificate	DE000CV8BD11	WPM 12.3TL OPENZ	EUR	1,2850	1,3350	1,2850			1,3350					
Certificate	DE000CJ3Q3M9	WPM 16.5TL OPENZ	EUR	0,6000	0,6350	0,6000	180,0000	1	0,6350	300				
Certificate	DE000CJ3Q6S9	WPM 18.5TL OPENZ	EUR	0,2450	0,2950	0,2450	84,0000	1	0,2950	300				
Certificate	DE000CN6GV66	WPM 10.62TL OPENZ	EUR	7,8400	8,0850	7,8400			8,0850					
Certificate	DE000CN6JC13	WPM 13.35TL OPENZ	EUR	5,5400	5,8050	5,5400			5,8050					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000VA54547	XAG LEVOPENV	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000CJ3RC22	XFAB 2.57TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3QXS0	XFAB 2.87TL OPENZ	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	DE000CJ3QB22	XFAB 3.22TL OPENZ	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	DE000CJ3PK77	XFAB 3.62TL OPENZ	EUR	0,1600	0,1800	0,1600	575,0000	12	0,1600	3500				
Certificate	DE000CJ3N682	XFAB 4.04TL OPENZ	EUR											
Certificate	DE000CV8BEE5	XFAB 4.53TL OPENZ	EUR											
Certificate	DE000CJ3PS18	XIACB 7.53TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3PBY6	XIACB 8.53TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3N1N4	XIACB 9.53TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3NYF2	XIACB10.53TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3PV47	XIACB11.55TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.6TL OPENZ	EUR	1,9750	1,9750	1,8350			1,8350					
Certificate	DE000CV89B12	YAND 21.1TL OPENZ	EUR	1,1850	1,1850	1,0450			1,0450					
Certificate	DE000CJ3PGQ1	YAND 25.1TL OPENZ	EUR	0,4850	0,4850	0,3550			0,3550					
Certificate	DE000CJ3PGP3	YAND 23.09TL OPENZ	EUR	0,8350	0,8350	0,7050			0,7050					
Certificate	DE000CJ3Q2D0	YAND 27.08TL OPENZ	EUR											
Certificate	DE000CJ3PG95	YAND 32.23TS OPENZ	EUR	0,8150	0,9350	0,8150			0,9350					
Certificate	DE000CJ3PE22	YAND 35.75TS OPENZ	EUR	1,4250	1,5450	1,4250			1,5450					
Certificate	DE000CV88AS4	YAND 39.76TS OPENZ	EUR	2,1350	2,2550	2,1350			2,2550					
Certificate	DE000CV4ZQC1	YAND 44.83TS OPENZ	EUR	3,0250	3,1350	3,0250			3,1350					
Certificate	DE000CD61959	YAR 233.2TL OPENZ	EUR	0,9900	0,9900	0,9550	2970,0000	1	0,9550	3000				
Certificate	DE000CN6HTG9	YAR 264.1TL OPENZ	EUR	0,7000	0,7000	0,6450	7325,0000	2	0,6450	10500				
Certificate	DE000CE6DY20	YAR 314.7TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0010046108	YUM B 57.3TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3PSH5	YY 40.66TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ3PEQ6	YY 47.76TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CV8BD29	YY 54.71TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	204,0700	204,0700	204,0700			204,0700					
Certificate	NL0013168008	ZALG 24.7BS OPENB	EUR											
Certificate	NL0013167901	ZALG 15.16BL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3Q4E4	ZALG 15.22TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013164833	ZALG 17.67BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3QH68	ZALG 17.72TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013154370	ZALG 20.17BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3P9R6	ZALG 20.73TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013168503	ZALG 22.67BL OPENB	EUR											
Certificate	NL0013170152	ZALG 24.68BS OPENB	EUR	0,4800	0,5150	0,4650	544,5000	2	0,4650	1100				
Certificate	NL0013163488	ZALG 27.18BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013154420	ZALG 29.68BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013151699	ZALG 32.17BS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013149552	ZALG 34.66BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012998769	ZALG 44.57BS OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CE6D3W1	ZURIC 260.TL OPENZ	EUR	0,2650	0,2650	0,2150			0,2150					
Certificate	DE000CR9SS46	ZURIC168.7TL OPENZ	EUR	1,0750	1,0750	1,0250			1,0250					
Certificate	DE000CN6L1E4	ZURIC192.9TL OPENZ	EUR	0,8550	0,8550	0,8050			0,8050					
Certificate	DE000CD62L21	ZURIC218.5TL OPENZ	EUR	0,6350	0,6350	0,5850			0,5850					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR	125,0000	125,0000	125,0000	25,0000	1	125,0000	20				
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR	109,8700	109,8700	109,8700	27467,5000	1	109,8700	25000				
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	106,6100	106,6200	106,5600	564883,2000	5	106,5600	530000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	102,4500	102,4500	102,4500	20490,0000	1	102,4500	20000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	155,5500	155,8200	155,2400	7002,0000	6	155,8100	4501				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,0900	147,2300	147,0900	2060,8700	3	147,2300	1401				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000102077	NEDER7.5%15JAN23	EUR	132,1700	132,2200	131,9700	37891,2900	5	131,9700	28700				
Government bond	NL0011220108	NEDERL.25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	103,4300	103,6300	103,4300	36291,1900	2	103,6300	35020				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	109,5300	109,5300	109,2400	111648,1000	4	109,2400	102000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR	109,5400	109,5400	109,5400	27385,0000	1	109,5400	25000				
Government bond	NL0010721999	NL 2.75%15JAN47	EUR	146,2700	146,2700	146,1800	10530,9900	2	146,1800	7200				
Government bond	NL0010733424	NL 2%15JUL2024	EUR	111,7500	111,7500	111,6700	23341,9900	2	111,6700	20902				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013050511	NL DTC 28FEB19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013025778	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
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	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	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	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	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	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR	96,1200	96,1200	96,1200	14418,0000	1	96,1200	15000				
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00B65R8313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	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	GB00B3KJDQ49	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											

Instrument Type	Exchange Instrument ID	Instrument 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	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZVW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQL14	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	13,2800	13,2800	13,2800	13,2800	1	13,2800		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obi	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR											
Investment fund	NL0010579157	ACTIAM D mix def	EUR	23,7100	23,7100	23,7100	1659,7000	1	23,7100		70			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	22,1800	22,1800	22,1800	443,6000	1	22,1800		20			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	17,5400	17,5400	17,5400	6296,8600	1	17,5400		359			
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR	29,1000	29,1000	29,1000	40390,8000	1	29,1000		1388			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	26,0100	26,0100	26,0100	88303,9500	7	26,0100		3395			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	29,9200	29,9200	29,9200	1547133,2800	11	29,9200		51709			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	23,7900	23,7900	23,7900	7184,5800	2	23,7900		302			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	27,8700	27,8700	27,8700	185391,2400	10	27,8700		6652			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	28,3200	28,3200	28,3200	3268467,8400	30	28,3200		115412			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	43,2900	43,2900	43,2900	658700,6400	11	43,2900		15216			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR											
Investment fund	NL0000685576	AGHY FUND	EUR	11,4700	11,4700	11,4700	149,1100	1	11,4700		13			
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	24,1100	24,1100	24,1100	24,1100	1	24,1100		1			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	68,9200	68,9200	68,9200	9717,7200	2	68,9200		141			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	72,6600	72,6600	72,6600	72,6600	1	72,6600		1			
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	79,2400	79,2400	79,2400	118067,6000	1	79,2400		1490			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	98,7300	98,7300	98,7300	44527,2300	3	98,7300		451			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	50,7100	50,7100	50,7100	14503,0600	3	50,7100		286			
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,0400	7,0400	7,0000	1267,0400	2	7,0000		181			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	50,4300	50,4300	50,4300	34241,9700	1	50,4300		679			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	50,2200	50,2200	50,2200	7884,5400	1	50,2200		157			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	49,5500	49,5500	49,5500	7382,9500	1	49,5500		149			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	49,1600	49,1600	49,1600	161933,0400	1	49,1600		3294			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,8500	50,8500	50,8500	1017,0000	1	50,8500		20			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	98,1500	98,1500	98,1500	825441,5000	15	98,1500		8410			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	83,9500	83,9500	83,9500	189978,8500	6	83,9500		2263			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,9700	28,9700	28,9700	214088,3000	7	28,9700		7390			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	33,3000	33,3000	33,3000	109557,0000	5	33,3000		3290			
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0600	26,0600	26,0600	92408,7600	2	26,0600		3546			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	27,3900	27,3900	27,3900	665001,8100	13	27,3900		24279			
Investment fund	NL0012314652	ASN Novibfond	EUR	55,7400	55,7400	55,7400	178981,1400	5	55,7400		3211			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	52,3800	52,3800	52,3800	70503,4800	7	52,3800		1346			
Investment fund	NL0012727432	BNP ESGNL	EUR	119,9900	119,9900	119,9900	106191,1500	8	119,9900		885			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006294167	BNP GL HIGH IN EQ	EUR	52,1700	52,1700	52,1700	17842,1400	3	52,1700	342				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	54,9800	54,9800	54,9800	2694,0200	4	54,9800	49				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,8200	28,8200	28,8200	345,8400	4	28,8200	12				
Investment fund	NL0006294035	BNP OBAM	EUR	65,3900	65,3900	65,3900	422615,5700	15	65,3900	6463				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	23,8100	23,8100	23,8100	2738,1500	3	23,8100	115				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	62,5800	62,5800	62,5800	1752,2400	4	62,5800	28				
Investment fund	NL0010511002	DD Equity Fund	EUR	149,2700	149,2700	149,2700	149,2700	1	149,2700	1				
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,3100	24,3100	24,3100	24,3100	1	24,3100	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	31,7300	31,7300	31,7300	31,7300	1	31,7300	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	32,2900	32,2900	32,2900	32,2900	1	32,2900	1				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	0,9900	0,9900	0,9900	0,9900	1	0,9900	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	255,0100	255,0100	255,0100	6375,2500	1	255,0100	25				
Investment fund	NL0010556775	HH CV FUND	EUR	36,5800	36,5800	36,5800	12620,1000	1	36,5800	345				
Investment fund	NL0010514196	HH EM Fund	EUR	81,3800	81,3800	81,3800	6429,0200	1	81,3800	79				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	34,2600	34,2600	34,2600	52726,1400	3	34,2600	1539				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,0700	29,0700	29,0700	30145,5900	3	29,0700	1037				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,7600	19,7600	19,7600	27071,2000	3	19,7600	1370				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR											
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	19,4500	19,4500	19,4500	35437,9000	1	19,4500	1822				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,1300	35,1300	35,1300	150496,9200	3	35,1300	4284				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	33,8400	33,8400	33,8400	77933,5200	5	33,8400	2303				
Investment fund	NL0010514212	HH RE Value Fund	EUR	48,2100	48,2100	48,2100	2410,5000	1	48,2100	50				
Investment fund	NL0009864461	HH VALUE FUND	EUR	26,8700	26,8700	26,8700	34259,2500	2	26,8700	1275				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	58,4500	58,4500	58,4500	86564,4500	8	58,4500	1481				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	44,2000	44,2000	44,2000	7690,8000	2	44,2000	174				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	53,2500	53,2500	53,2500	26731,5000	2	53,2500	502				
Investment fund	NL0011896972	IDB FIS	EUR	173,7600	173,7600	173,7600	16159,6800	2	173,7600	93				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	154,7700	154,7700	154,7700	36990,0300	2	154,7700	239				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,2700	0,2700	0,2700	29565,0000	2	0,2700	109500				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,2800	1,2800	1,2700	24805,0000	3	1,2700	19500				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8500	0,8500	0,8500	17671,5000	7	0,8500	20790				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2000	1,2100	1,1900	7820,7000	7	1,1900	6516				
Investment fund	NL0009347574	IUF SEIF	EUR	118,7100	118,7100	118,7100	56505,9600	1	118,7100	476				
Investment fund	NL0009486745	IUF SNAIF	EUR	125,3900	125,3900	125,3900	75234,0000	1	125,3900	600				
Investment fund	NL0009347566	IUF SWIF	EUR	140,6300	140,6300	140,6300	6468,9800	2	140,6300	46				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,3800	6,3800	6,3800	2015837,5600	5	6,3800	315962				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	15,5800	15,5800	15,5800	45431,2800	10	15,5800	2916				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	29,0800	29,0800	29,0800	422677,8000	11	29,0800	14535				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	73,0000	73,0000	73,0000	177244,0000	12	73,0000	2428				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	32,5700	32,5700	32,5700	47096,2200	2	32,5700	1446				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	32,7500	32,7500	32,7500	43524,7500	1	32,7500	1329				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR											
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,0000	33,0000	33,0000	17292,0000	2	33,0000	524				
Investment fund	NL0012044739	KGPFN	EUR	18,7400	18,7400	18,7400	2398,7200	2	18,7400	128				
Investment fund	IE00BN575V26	LCH Class A	USD	255,0000	255,0000	255,0000	7844,7700	2	255,0000	35				
Investment fund	IE00BN575W33	LCH Class B	EUR	179,1900	179,1900	179,1900	288854,2800	1	179,1900	1612				
Investment fund	NL0009692839	LEGENDS FUND	EUR	91,2000	91,2000	91,2000	91,2000	1	91,2000	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	201,4600	201,4600	201,4600	55401,5000	4	201,4600	275				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	19,8800	19,8800	19,8800	1053,6400	1	19,8800	53				
Investment fund	NL0010228730	NBZ	EUR	4,0000	4,0000	4,0000	8920,0000	1	4,0000	2230				
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	47,1900	47,1900	47,1900	18451,2900	8	47,1900	391				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	73,4100	73,4100	73,4100	30685,3800	6	73,4100	418				
Investment fund	NL0000287993	NN DUTCH FD	EUR	54,8000	54,8000	54,8000	187196,8000	6	54,8000	3416				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	29,5000	29,5000	29,5000	281194,0000	7	29,5000	9532				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	29,8100	29,8100	29,8100	135933,6000	4	29,8100	4560				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	29,1600	29,1600	29,1600	69080,0400	6	29,1600	2369				
Investment fund	NL0000293165	NN DYN MIX FDIH	EUR	30,0600	30,0600	30,0600	234167,4000	4	30,0600	7790				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	28,2700	28,2700	28,2700	219968,8700	3	28,2700	7781				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	28,8500	28,8500	28,8500	17800,4500	4	28,8500	617				
Investment fund	NL0000292746	NN EDA Fund P	EUR	9,8300	9,8300	9,8300	124909,8100	11	9,8300	12707				
Investment fund	NL0000286318	NN EI Fund P	EUR	8,6100	8,6100	8,6100	1059,0300	4	8,6100	123				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	18,9200	18,9200	18,9200	927,0800	3	18,9200	49				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	51,9800	51,9800	51,9800	61856,2000	5	51,9800	1190				
Investment fund	NL0000289791	NN ENERGY FD	EUR	36,5400	36,5400	36,5400	28172,3400	6	36,5400	771				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	32,5600	32,5600	32,5600	82897,7600	9	32,5600	2546				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,5200	34,5200	34,5200	171702,4800	4	34,5200	4974				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	74,8900	74,8900	74,8900	220775,7200	9	74,8900	2948				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000292332	NN EUROPE FD	EUR	26,0600	26,0600	26,0600	122247,4600	5	26,0600		4691			
Investment fund	NL0000311755	NN FAR EAST FD	EUR	41,5100	41,5100	41,5100	18887,0500	6	41,5100		455			
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	17,6400	17,6400	17,6400	40413,2400	5	17,6400		2291			
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,0500	23,0500	23,0500	105223,2500	10	23,0500		4565			
Investment fund	NL0000311771	NN GLOB EMR MKT FD	EUR	38,4500	38,4500	38,4500	42948,6500	6	38,4500		1117			
Investment fund	NL0000311839	NN GLOB OBL FD	EUR	15,0200	15,0200	15,0200	81979,1600	5	15,0200		5458			
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	31,3100	31,3100	31,3100	210528,4400	7	31,3100		6724			
Investment fund	NL0000311847	NN GLOB R ESTAT FD	EUR	82,2200	82,2200	82,2200	135909,6600	8	82,2200		1653			
Investment fund	NL0000311805	NN GLOBAL FUND	EUR	73,5100	73,5100	73,5100	298303,5800	4	73,5100		4058			
Investment fund	NL0000311813	NN H DIV OBLIG FD	EUR	21,1200	21,1200	21,1200	10285,4400	6	21,1200		487			
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	63,2300	63,2300	63,2300	181217,1800	7	63,2300		2866			
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	28,4300	28,4300	28,4300	233694,6000	8	28,4300		8220			
Investment fund	NL0000289841	NN INDUST FUND	EUR	52,2100	52,2100	52,2100	2923,7600	2	52,2100		56			
Investment fund	NL0000311821	NN INFO TECH FD	EUR	86,3800	86,3800	86,3800	765067,6600	11	86,3800		8857			
Investment fund	NL0000286078	NN JAPAN FD	EUR	15,0500	15,0500	15,0500	22018,1500	4	15,0500		1463			
Investment fund	NL0000311862	NN LION FD	EUR	34,1800	34,1800	34,1800	146666,3800	5	34,1800		4291			
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	58,0700	58,0700	58,0700	8710,5000	6	58,0700		150			
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	39,3000	39,3000	39,3000	134484,6000	8	39,3000		3422			
Investment fund	NL0000311748	NN PREM DIV FD	EUR	13,1800	13,1800	13,1800	77643,3800	8	13,1800		5891			
Investment fund	NL0000442101	NN RENTE P	EUR	14,8200	14,8200	14,8200	34308,3000	7	14,8200		2315			
Investment fund	NL0010489373	NN SKLTB Fund P	EUR	33,9800	33,9800	33,9800	67,9600	1	33,9800		2			
Investment fund	NL0000289999	NN TEL SCES FD	EUR	33,0600	33,0600	33,0600	1917,4800	2	33,0600		58			
Investment fund	NL0000289668	NN UTILITIES FD	EUR	49,9700	49,9700	49,9700	59764,1200	7	49,9700		1196			
Investment fund	NL0000442077	NN WM Fund P	EUR	12,0300	12,0300	12,0300	5088,6900	1	12,0300		423			
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,4000	25,4000	25,4000	23774,4000	2	25,4000		936			
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	32,4000	32,4000	32,4000	27896,4000	2	32,4000		861			
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,6400	19,6400	19,6400	4910,0000	1	19,6400		250			
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	59,7400	59,7400	59,7400	10872,6800	1	59,7400		182			
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	101,2000	101,2000	101,2000	202,4000	2	101,2000		2			
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	34,3200	34,3200	34,3200	50210,1600	2	34,3200		1463			
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	29,1900	29,1900	29,1900	58,3800	2	29,1900		2			
Investment fund	NL0011354873	RG GMFAC E G	EUR	117,4200	117,4200	117,4200	41097,0000	5	117,4200		350			
Investment fund	NL0011354865	RG WOCE E G	EUR	108,7900	108,7900	108,7900	4194398,4500	8	108,7900		38555			
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FOND	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	102,0600	102,0600	102,0600	179829,7200	10	102,0600		1762			
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,3400	55,3400	55,3400	38959,3600	4	55,3400		704			
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	37,4700	37,4700	37,4700	1003071,9000	15	37,4700		26770			
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	34,8500	34,8500	34,8500	126400,9500	11	34,8500		3627			
Investment fund	NL0000289817	ROLINCO	EUR	34,9200	34,9200	34,9200	38132,6400	7	34,9200		1092			
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	37,0100	37,0100	37,0100	110770,9300	11	37,0100		2993			
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	12,2000	12,2000	12,2000	683,2000	2	12,2000		56			
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,8800	11,8800	11,8800	46474,5600	5	11,8800		3912			
Investment fund	NL0006489189	TCM VIETN HDE	EUR											
Investment fund	NL0000440204	TRIODOS GROENFOND	EUR	57,5700	57,5700	57,5700	7484,1000	1	57,5700		130			
Investment fund	NL0011327432	Triodos Mult Impac	EUR	24,8600	24,8600	24,8600	14965,7200	1	24,8600		602			
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,6500	2,6600	2,6300	693457,6900	34	2,6400		261721			
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,4800	38,4800	38,4800	664126,3200	13	38,4800		17259			
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	32,0200	32,0200	32,0200	161348,7800	3	32,0200		5039			
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	397,7200	397,7200	397,7200	349,5800	1	397,7200		1			
Investment fund	LU0237484448	WPSH EUR	EUR	338,3600	338,3600	338,3600	23008,4800	2	338,3600		68			
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	US00084DAN03	AAB 2.1%18JAN19	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	XS1549579529	AAB 2.1%18JAN19	USD											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR	111,7300	111,7300	111,7300	1117,3000	1	111,7300	1000				
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	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	113,9700	113,9700	113,8000	91108,0000	3	113,8000	80000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1549579446	AAB FRN%18JAN19	USD											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	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	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	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	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	XS1344520728	AABNFRN19JAN2019	EUR											
Other bond	XS1297496876	AABNFRN19SEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	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	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											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%4JAN20	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	102,7500	102,8900	102,7000	178872,9000	21	102,8000	174000				
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	69,5000	70,5000	68,6500	291304,0700	20	70,0000	920000				
Other bond	NL0000120004	AEGON FRN PL	NLG	65,1500	66,0000	65,1500	148635,6400	8	66,0000	500000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	61,3200	62,5100	61,0000	457073,8000	26	61,4900	739100				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	58,0000	60,0000	58,0000	50414,9600	7	60,0000	190000				
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 1.4.781%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	105,6000	105,6000	105,5000	12662,0000	2	105,5000	12000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	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	NL00009213545	ASR NL 10% PL	EUR	107,9900	107,9900	107,7500	18126,0000	3	107,7500	16800				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	106,3300	106,3300	106,3300	53165,0000	2	106,3300	50000				
Other bond	XS1115800655	ASRNED5%PL	EUR	103,0000	103,0000	102,8000	18512,0000	2	102,8000	18000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR	98,0800	98,0800	98,0800	2942,4000	1	98,0800	3000				
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR	109,0200	109,0200	109,0200	37066,8000	2	109,0200	34000				
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	CA629435AC25	BNG CAD 4.55%19	CAD											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,5900	101,6100	101,5900	47749,3000	3	101,6100	47000				
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP											
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	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	XS1030988585	BNG2.125%13FEB19	SEK											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	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											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	123,0200	123,7500	123,0200	113671,5000	6	123,7500	92000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	101,0000	101,0000	101,0000	13130,0000	2	101,0000	13000				
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	90,0000	90,0000	90,0000	14400,0000	2	90,0000	16000				
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDML182BFRN28JAN57	EUR											
Other bond	XS1895563448	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1744734630	EDML18FRN28JAN57	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	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR											
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVIO.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	FMO0.125%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											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821129	HYPENNA51FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR	102,4000	102,4000	102,4000	23552,0000	3	102,4000	23000				
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR	96,2000	96,2000	96,2000	192400,0000	2	96,2000	200000				
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR		70,5000	70,5000	70,0000	127410,0000	8	70,0000	181000			
Other bond	NL0000116127	INGGROEP FRNPL	EUR											
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	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	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	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	KPNUSDRS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%3SD	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%3SD	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT3SD	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%3SD	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%3SD	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	101,6600	101,7000	101,6600	44742,4000	4	101,7000	44000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	97,5000	97,9900	97,5000	11729,3000	3	97,8900	12000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	100,8500	100,8500	100,7900	15121,5000	2	100,7900	15000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	105,0100	105,0100	105,0100	3150,3000	1	105,0100	3000				
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											
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	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEO 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	107,7500	107,9700	107,0000	10507685,2600	699	107,0000	9765750				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR	110,1400	110,1400	110,1400	16521,0000	2	110,1400	15000				
Other bond	XS16222193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS16222193321	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	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL200	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	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RB5 FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	102,4900	102,4900	100,6100	32602,8000	6	101,9900	32000				
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	112,2000	112,4100	111,5000	93900,5000	7	111,7500	84000				
Other bond	XS1878266326	STED1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFE83	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15A2FRN22JUN54	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	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IIA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IIA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IIBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	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	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFE83	EUR											
Other bond	XS1112010480	STRM14IIICFRNFE83	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFE83	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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR		0,0050	0,0050	0,0050	2759,8400	10	0,0050			551960	
Share	NL0000852564	AALBERTS INDUSTR	EUR	28,2900	28,5700	27,4300	8744426,7300	2517	27,6200				314216	
Share	NL0011540547	ABN AMRO Group	EUR	20,5000	20,5500	19,8050	37226803,5800	6063	19,9400				1852119	
Share	NL0009767532	ACCELL GROUP	EUR	18,7000	18,8400	18,5800	1131131,7600	390	18,6800				60543	
Share	GB008QDQFX454	ACCYS	EUR	1,2000	1,2000	1,1600	102360,5300	62	1,1600				86483	
Share	NL0012969182	ADYEN	EUR	421,6500	446,2500	421,6000	36262631,0500	5177	444,2500				82690	
Share	NL0000303709	AEGON	EUR	4,0890	4,0950	3,9240	30762669,9400	6138	3,9560				7735284	
Share	NL0011794037	AHOLD DEL	EUR	22,1950	22,2400	21,7700	77892550,7400	7942	21,9300				3544986	
Share	NL0000018034	AJAX	EUR	14,3000	14,8000	13,8500	32201,7500	52	14,5000				2249	
Share	NL0000009132	AKZO NOBEL	EUR	69,5800	69,6400	68,4000	45811922,9800	6453	68,8400				664668	
Share	NL0012817175	ALFEN	EUR	12,9000	12,9100	11,7020	143509,2200	131	11,9400				11589	
Share	NL0011333760	ALTICE EUROPE B	EUR	1,8300	1,8300	1,5500	547767,7200	338	1,5930				344934	
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,7600	1,7680	1,5420	26330050,5700	9366	1,6065				16411156	
Share	NL0012194724	ALUMEXX N.V.	EUR	0,4800	0,4980	0,4800	1394,6400	10	0,4880				2881	
Share	NL0000888691	AMG	EUR	27,5000	28,1600	26,4000	8796192,4600	3309	26,7400				325585	
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	17,5000	17,5000	16,9400	135454,5200	83	16,9400				7891	
Share	NL0000430106	AND INTERNATIONAL	EUR	2,5800	2,5800	2,3900	1885,1500	6	2,5700				755	
Share	GB00815VOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	22,6800	23,0100	21,7300	4636343,4000	1701	21,9100				208678	
Share	NL0006237562	ARCADIS	EUR	10,3800	10,6000	9,9900	2293806,1600	1016	10,0800				224113	
Share	LU1598757687	ARCELORMITTAL SA	EUR	18,4980	18,5620	17,6180	86366340,8000	17618	17,8000				4819328	
Share	NL0000334118	ASM INTERNATIONAL	EUR	34,5200	35,0100	33,9600	5001565,9800	1533	34,2800				145594	
Share	NL0010273215	ASML HOLDING	EUR	134,7600	135,4800	131,1600	162587088,0000	17983	132,6200				1223946	
Share	NL0011872643	ASR NEDERLAND	EUR	34,1200	34,4000	33,5800	10310732,4600	2016	33,9600				303395	
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	3,2600	3,2600	3,1150	37164,4200	17	3,1850				11642	
Share	NL0012047823	AVANTIUM	EUR	2,5500	2,6000	2,4150	38117,2000	40	2,5000				15096	
Share	LU1789205884	B&S Group	EUR	12,7000	12,7000	12,5000	101289,9700	101	12,5020				8090	
Share	NL0000337319	BAM GROEP KON	EUR	2,4500	2,4960	2,3610	4407627,2400	1362	2,3690				1826356	
Share	NL0011872650	BASIC-FIT	EUR	24,6000	25,1000	24,1500	1047342,9500	390	24,3000				43099	
Share	NL0006292906	BATENBURG TECHNIK	EUR	43,8000	43,8000	43,8000	1314,0000	3	43,8000				30	
Share	NL0012866412	BE Semiconductor	EUR	17,3020	17,5900	17,0300	12372813,7200	3085	17,2920				714944	
Share	NL0000339703	BETER BED	EUR	3,5300	3,6300	3,4450	131793,4400	170	3,4900				37040	
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,1200	6,1400	6,1100	5218508,6800	477	6,1400				852653	
Share	NL0000852580	BOSKALIS WESTMIN	EUR	21,0000	21,2400	20,5100	6245222,3700	1827	20,6900				299845	
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	17,0000	17,8000	16,8000	18913,3000	5	16,9000				1121	
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	18,0000	18,0000	18,0000	18,0000	1	18,0000				1	
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	10,4000	10,6400	10,1500	1439268,5400	468	10,2700				140303	
Share	GB008DCPN049	COCA-COLA EUROPEAN	EUR	40,4000	40,4000	39,3800	1376287,6000	265	39,9800				34466	
Share	NL0010583399	CORBION	EUR	24,2000	24,2400	23,3400	1489125,8800	558	23,5400				63234	
Share	NL0000200384	CORE LABORATORIES	EUR	52,0000	52,0000	52,0000	2756,0000	1	52,0000				53	
Share	NL0000345577	CTAC	EUR	2,0900	2,0900	1,9900	16134,7600	9	2,0000				7843	

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011509294	CURETIS	EUR	1,4000	1,4700	1,3500	47027,7200	55	1,3600	33043				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,7260	0,7520	0,7260	2236,3500	6	0,7520	3049				
Share	NL0009197771	DPA GROUP	EUR	1,3050	1,3050	1,2600	6932,9100	14	1,2600	5429				
Share	NL0000009827	DSM KON	EUR	70,9200	71,0200	68,3600	44125155,3400	6492	68,9800	637246				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,5500	1,5500	1,4600	70121,1300	49	1,5100	46733				
Share	NL0009901610	ENVIPCO	EUR	11,1000	11,1000	11,0000	2211,1000	2	11,0000	201				
Share	NL0009272137	ESPERITE	EUR	0,1180	0,1200	0,1122	32855,6800	47	0,1140	282122				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	5,9200	6,0200	5,9200	28417,0000	40	6,0000	4751				
Share	NL0000288876	EUROCOMMERCIAL	EUR	27,3200	27,5800	26,3000	1589054,9800	530	26,4000	59666				
Share	NL0011279492	FLOW TRADERS	EUR	27,6200	27,8600	26,9400	3289280,5200	966	27,0400	120190				
Share	NL0011832811	FORFARMERS	EUR	8,0200	8,1500	7,9100	321160,1100	258	7,9300	40265				
Share	NL0000352565	FUGRO	EUR	7,7400	7,8880	7,0000	11542801,8000	3474	7,1360	1568054				
Share	BE0003818359	GALAPAGOS	EUR	80,0200	80,4000	74,4800	55095484,8800	11144	75,6000	715087				
Share	NL0000400653	GEMALTO	EUR	50,5600	50,7200	50,5600	13447713,4400	1389	50,6800	265447				
Share	NL0010937066	GRANDVISION	EUR	18,8000	18,8000	18,3500	850349,0300	425	18,4100	45970				
Share	BMG455841020	HAL TRUST	EUR	128,6000	129,6000	127,0000	2684413,8000	354	128,2000	20952				
Share	CWN814651014	HeadFirst Source G	EUR	0,3200	0,3200	0,2900	20750,4300	41	0,3200	68343				
Share	NL0009269109	HEIJMANS	EUR	7,6100	7,7300	7,2900	1065081,5400	409	7,4700	142679				
Share	NL0000009165	HEINEKEN	EUR	77,4600	77,6600	75,2800	43632981,9600	5536	75,8200	573522				
Share	NL0000008977	HEINEKEN HOLDING	EUR	73,7000	73,8500	72,0000	6952263,2000	982	72,3000	95610				
Share	NL0000440311	HOLLAND COLOURS	EUR	77,2000	77,2000	77,2000	77,2000	1	77,2000	1				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	54,2000	55,2000	54,0000	156945,2000	38	55,2000	2870				
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	10,5000	10,6000	10,0000	24368,8500	24	10,0000	2362				
Share	NL0010556726	IEX GROUP NV	EUR	3,5000	3,5000	3,5000	175,0000	1	3,5000	50				
Share	NL0010801007	IMCD	EUR	54,8500	55,5500	53,9500	3105362,1500	750	54,5000	56989				
Share	NL0011821202	ING GROEP N.V.	EUR	9,5000	9,5220	9,0900	191251878,8200	24839	9,1910	20671082				
Share	NL0010937058	INTERTRUST	EUR	14,2500	14,4200	13,8600	1997735,9200	730	13,9800	142537				
Share	NL0000113652	KARDAN	EUR	0,0800	0,0806	0,0711	27616,9800	40	0,0711	353852				
Share	NL0000362648	KAS BANK	EUR	5,8400	5,9400	5,8000	54274,6400	40	5,8000	9266				
Share	NL0000852531	KENDRION	EUR	20,3000	20,7000	20,3000	52133,3000	69	20,3000	2559				
Share	NL0011323407	KIADIS	EUR	7,3000	7,6800	7,0000	936853,1200	609	7,0300	129437				
Share	NL0000009082	KPN KON	EUR	2,5480	2,5560	2,4600	38218868,8000	5909	2,4820	15326092				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,5450	0,5450	0,5400	793,9000	2	0,5400	1460				
Share	NL0010998878	LUCASBOLS	EUR	15,3500	15,4000	15,2000	49264,6500	26	15,3500	3221				
Share	NL00009312842	MKB Nedsense	EUR	0,1550	0,1550	0,1500	2000,8500	8	0,1500	13199				
Share	NL0000371243	NEDAP	EUR	41,7000	41,7000	39,5000	148317,8000	94	39,5000	3640				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1200	0,1200	0,1200	2064,0000	6	0,1200	17200				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	10,4000	10,4000	10,0000	33754,5000	40	10,0000	3320				
Share	NL0012756316	NIBC HOLDING	EUR	8,1620	8,2390	7,9800	890615,1700	477	8,0220	110706				
Share	NL0010773842	NN GROUP	EUR	34,2400	34,4900	33,6000	34928638,4600	5875	33,7500	1030611				
Share	NL0010696704	NOVISOURCE	EUR	0,9050	0,9050	0,9050	0,9100	1	0,9050	1				
Share	NL0012365084	NSI N.V.	EUR	33,8000	34,0000	33,5000	1431410,6000	375	34,0000	42445				
Share	NL0010558797	OCI	EUR	17,2400	17,5050	16,8950	8612103,1700	2679	16,9750	502631				
Share	NL0000370419	ORANJEWOUD A	EUR	5,6000	5,6000	5,6000	7000,0000	2	5,6000	1250				
Share	NL0000440584	ORDINA	EUR	1,3600	1,3660	1,3180	169462,1100	128	1,3260	126601				
Share	GG008BPTTF46	PERSHING	USD	13,3400	13,4000	12,3200	1377906,5800	264	12,6000	123072				
Share	NL0010391025	PHARMING GROUP	EUR	0,7200	0,7275	0,6600	9832709,6000	3475	0,6750	14331675				
Share	NL0000009538	PHILIPS KON	EUR	31,0000	31,0650	29,9700	82436196,3700	12104	30,3050	2716370				
Share	NL0000378669	PORCELEYNE FLES	EUR	9,1000	9,1000	9,1000	3185,0000	4	9,1000	350				
Share	NL0009739416	POSTNL	EUR	2,0500	2,0540	1,8930	10242507,7000	3423	1,9010	5261304				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	2,7100	2,7100	2,6000	18239,9200	25	2,7000	6838				
Share	NL0000379121	RANDSTAD NV	EUR	39,2000	39,6800	38,1300	15413545,7500	3386	38,4600	398604				
Share	LU0383812293	REINET INVESTMENTS	EUR	12,5000	12,5000	12,5000	450,0000	1	12,5000	36				
Share	GB008280DG97	RELX	EUR	17,8050	17,8800	17,4100	43232418,7900	6912	17,5650	2452281				
Share	NL0000440477	ROODMICROTEC	EUR	0,2400	0,2400	0,2340	22086,3500	30	0,2350	93292				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	25,5000	25,5400	24,6350	231354188,6400	18016	24,9500	9251440				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,0850	26,0850	25,1400	357973,5000	54	25,6100	13967				
Share	NL0000360618	SBM OFFSHORE	EUR	12,6950	12,7150	12,1600	7797172,3400	2512	12,2700	632915				
Share	NL0011660485	SIF HOLDING	EUR	12,4000	12,4000	11,2600	192284,0400	161	11,4000	16667				
Share	NL0011821392	SIGNIFY NV	EUR	19,7500	20,0900	19,6050	13632911,5700	4138	19,8600	688726				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	34,2500	34,3500	34,0000	680673,6000	210	34,0500	19969				
Share	NL0010627865	SNOWWORLD	EUR	9,0000	9,0000	8,8800	3557,6400	2	8,8800	400				
Share	NL0000336303	STERN GROEP	EUR	14,5500	14,5500	14,0000	34020,9000	19	14,0000	2411				
Share	NL0012015705	TAKEAWAY	EUR	57,0000	57,3000	54,7000	4223494,1000	1128	56,3000	75516				
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	11,6500	11,6500	11,5000	247257,4300	30	11,5000	24303				

Instrument Type	Exchange Instrument ID	Instrument 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	VGG885761061	THUNDERBIRD	USD	0,1250	0,1250	0,1250	82,4000	1	0,1250	750				
Share	NLO010389508	TIE KINETIX	EUR	6,7500	6,9500	6,7500	1032,5000	4	6,9500	150				
Share	NLO000852523	TKH GROUP	EUR	40,5800	40,9600	38,3600	2934022,3600	929	38,6200	74717				
Share	NLO000387058	TOMTOM	EUR	7,4900	7,6140	7,3200	7838986,9100	2383	7,4320	1051397				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	136,5600	136,9600	131,4400	77870168,1400	10566	132,4000	585255				
Share	NLO000009355	UNILEVER DR	EUR	47,4950	47,5900	46,0650	192708621,9100	15065	46,5000	4130227				
Share	NLO000388619	UNILEVER OS	EUR	47,5000	47,6000	46,1000	577292,6000	67	47,4000	12287				
Share	NLO000302636	V LANSCHOT KEMPEN	EUR	19,1800	19,2600	18,9200	392675,2400	201	19,0600	20622				
Share	NLO010661864	VALUER	EUR	4,6700	4,8400	4,5100	28183,5600	25	4,8000	6077				
Share	NLO009875483	VALUER CUM PREF	EUR	25,4700	25,4700	25,4700	12735,0000	4	25,4700	500				
Share	NLO000288918	VASTNED	EUR	30,9500	31,2000	30,1500	859853,3500	256	30,2500	28164				
Share	BMG9349W1038	VEON	EUR	2,0000	2,1400	2,0000	25359,6600	22	2,0800	12044				
Share	NLO012294466	VOLKERWESSELS	EUR	13,7100	14,0000	13,1600	767783,5200	568	13,2900	57058				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,6000	6,6200	6,5200	10420,8200	6	6,5200	1576				
Share	NLO009432491	VOPAK	EUR	39,4900	39,6600	38,2800	12546119,9200	3275	38,5500	323326				
Share	NLO000289213	WERELDHAVE	EUR	26,8400	26,9500	25,9800	6778237,7800	1970	26,2400	256897				
Share	NLO000395317	WESSANEN	EUR	8,4100	8,4400	7,9950	1607543,3200	935	8,1000	197214				
Share	NLO000395903	WOLTERS KLUWER	EUR	51,3800	51,5200	50,0200	27388983,9000	4186	50,4200	540607				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	58,6400	58,6400	57,8080	94193,2000	3	58,1460	1851				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	38,5896	38,5896	38,0567	66821,5900	4	38,2669	1746				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	54,5110	54,5110	54,5110			54,5110					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	54,9700	54,9700	54,5090			54,5090					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,2370	55,2370	55,2370			55,2370					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	55,2070	55,2700	55,2070			55,2700					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	59,9182	59,9182	58,8698			58,8698					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	220,9094	220,9094	217,0547			217,0547					
Tracker	LU1437016972	AMUNDI MSCIWDR U	USD	60,9010	60,9010	60,9010			60,9010					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	63,2440	63,2440	62,6140	149643,5800	3	62,7780	2719				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	63,7510	63,7510	62,7590	372371,1900	13	63,3200	6721				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	47,8390	48,1960	47,8390	30149,0300	1	48,1960	717				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	55,9790	55,9790	54,7430			54,7430					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	8,7800	8,7800	8,7800			8,7800					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	19,7610	19,7610	19,6800	108879,0100	7	19,7100	6285				
Tracker	JE00B3W0ZY68	ETFS 3 L JPY S EUR	EUR	22,1650	22,1650	22,1650			22,1650					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	75,3400	75,3400	75,2800	27118,2000	2	75,3300	360				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	34,2800	34,2800	34,2800			34,2800					
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	14,0200	14,0610	14,0200	5047,2000	1	14,0610	360				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	32,3900	32,6860	32,3900			32,6860					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,0760	4,2110	4,0760	47049,0000	3	4,2110	11500				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,6750	21,6750	21,4940			21,4940					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,0200	16,0200	15,8120			15,8120					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	42,9850	42,9850	42,9850			42,9850					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	107,9200	108,0900	107,9200			108,0900					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,4370	12,6290	12,3750	372297,4800	103	12,5910	29754				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	106,5400	107,1500	106,3700	422842,9600	96	106,6900	3962				
Tracker	JE00B1VS3002	ETFS PHYSYPALLADIUM	EUR	103,7600	104,9000	103,3200	33549,5500	6	104,9000	321				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	84,7200	85,6900	84,7200	44294,8200	7	85,2600	518				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	42,3150	42,3150	42,3150			42,3150					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	66,2600	66,2600	64,8700	35209,1200	12	65,3900	536				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,8100	7,8100	7,8100	1171,5000	1	7,8100	150				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	27,0900	27,0900	26,1100	329396,0000	18	26,2400	12454				
Tracker	IE00BGOSSC32	FT DJ Internet	EUR	13,7800	13,7800	13,7800			13,7800					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,7590	18,7900	18,7590	5027,4100	1	18,7900	268				
Tracker	IE00B579F325	Invesco Gold ETC	EUR	108,3400	109,0100	108,3400	436,0400	1	108,6200	4				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	99,9200	100,0400	99,8300	27291,7900	3	99,8800	273				
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	86,9700	87,2300	86,7000	1056225,4000	8	86,7600	12180				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	82,4000	82,4000	82,0600			82,0600					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	77,3000	77,3000	77,1500			77,1500					
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	87,6100	87,6100	87,3900			87,3900					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	149,4600	149,8100	149,4600	83040,4600	32	149,5400	555				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	93,8600	93,8600	93,6800	116819,4000	2	93,7600	1247				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	48,5150	48,5150	47,1000	9293481,6500	362	47,4900	195053				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	21,5100	21,6800	21,4900	134504,5700	24	21,5400	6255				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	120,5000	120,7900	120,4200	257661,7700	22	120,7900	2137				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	127,4600	127,8400	127,4600	1143678,4500	46	127,7500	8961				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,8900	98,8900	98,8600	281585,3200	6	98,8600	2848				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	25,6850	26,1730	25,6850	42090,3100	10	26,1730	1633				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	23,9900	23,9900	23,7400	360658,0000	17	23,8400	15177				
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	97,3000	97,4200	96,4400	112996,4700	23	96,7500	1166				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	37,8600	37,8600	36,9000	1386256,2400	25	37,0300	37263				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	31,5570	31,5570	30,8900	3117,8400	7	30,9840	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE0032523478	ISHARES E CORP BD	EUR	132,6700	132,8700	132,5300	289331,6600	47	132,8200	2179				
Tracker	IE00B388Q275	ISHARES E COV BOND	EUR	154,0600	154,0600	154,0500			154,0500					
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	143,8900	144,0600	143,8900	240275,9800	7	144,0100	1669				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	230,5900	230,6800	229,9600	8054,5400	5	230,1600	35				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,2800	170,7900	170,2800	375540,9300	13	170,7100	2201				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	210,4400	211,1000	210,4400	129746,8100	11	210,9800	615				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	206,5200	206,7000	206,3900	234910,2000	11	206,4800	1137				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	42,3800	42,3800	42,0100	980339,4800	16	42,1500	23200				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,6200	19,6200	19,3700	17296,0300	5	19,3950	887				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	172,9000	173,4000	172,9000	110801,7800	3	173,1800	639				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,8400	156,0100	155,8400			156,0100					
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	32,4000	32,4300	32,1400	278549,5600	39	32,2700	8639				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD											
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	22,2780	22,2940	22,0780	1183687,3600	66	22,1780	53347				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	19,2760	19,3600	19,0000	682653,3000	52	19,1040	35465				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	31,0750	31,0750	30,4400	74422,0500	6	30,6700	2427				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	51,1700	51,2200	50,0000	282176,9300	24	50,3100	5576				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	29,9100	30,0920	29,4090	175190,0900	25	29,5420	5884				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	19,3580	19,3580	18,9140	113,7100	2	18,9540	6				
Tracker	IE00B0471009	ISHARES EURO STXS0	EUR	30,3250	30,4150	29,5800	1717816,7800	106	29,8150	57264				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	27,5900	27,5900	27,0600	1185722,7600	22	27,1850	43636				
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	21,0600	21,1100	20,5500	3883382,0100	100	20,6850	186563				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	4,7030	4,7030	4,7030			4,7030					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	7,3870	7,3870	7,1640	142070,3600	30	7,2230	19489				
Tracker	IE00B4WJXJ64	ISHARES IEGA	EUR	122,5000	122,8800	122,5000	1270599,9800	30	122,7400	10341				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	21,8000	21,8000	21,6500	14447,6400	9	21,7050	665				
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	11,2980	11,2980	11,0290	211717,0800	22	11,0860	19010				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,5790	4,5790	4,5560	603,7200	1	4,5560	150				
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,3610	4,3610	4,3444			4,3444					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	34,5080	34,5080	34,3000	29921,8300	6	34,3580	872				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	14,2040	14,3280	14,1000	31296,7800	6	14,3280	2209				
Tracker	IE00B0G0J9V53	ISHARES MSCI CEMP	GBP	4,3280	4,3280	4,2510			4,2510					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	26,6200	26,6200	26,4000	159431,3800	22	26,5150	6024				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	44,4300	44,4400	43,3950	1497648,7400	57	43,5100	34115				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	32,6300	32,6300	32,0300	123085,5400	14	32,0300	3807				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	42,9750	42,9750	41,8450	4130242,1800	390	42,2600	97676				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	40,0800	40,2500	39,4600	809479,0000	26	39,8750	20320				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	14,9900	14,9900	14,6180	413453,4300	19	14,7980	28106				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,9800	22,9800	22,9050	12788,7500	4	22,9050	558				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	38,0150	38,0700	37,2500	1457452,8500	47	37,4350	38591				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,0420	21,0420	20,4090	145626,2700	25	20,5870	7025				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	22,7850	22,7850	22,2450	35241,3300	11	22,3300	1565				
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,4660	21,5000	21,0490	3855521,0700	226	21,2390	181147				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE00B470928	ISHARES STOXX 50	EUR	28,0800	28,0800	27,2500	474952,2300	27	27,4650	17071				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	34,5120	34,5120	34,3370	6870,0000	1	34,3370	200				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	13,8440	13,8850	13,6680	204822,6500	24	13,8160	14890				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	115,1400	115,1400	114,8400	71393,6400	10	114,8400	621				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	166,9100	167,1500	166,9100	31386,0900	8	166,9500	188				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	177,4800	177,5200	177,0600	45237,6000	2	177,0600	255				
Tracker	IE00B2173746	ISHARES USA SRI	USD	4,5718	4,5718	4,5425			4,5425					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	94,8900	95,1900	94,4900	137642,6000	43	94,6600	1450				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	34,7550	34,7550	33,8600	1446802,1800	84	34,1500	42306				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	109,4300	109,4300	109,2900	47007,6000	1	109,2900	430				
Tracker	IE00B525F786	ISHR Canada	EUR	95,6500	95,6500	93,3000	39775,3900	8	94,4600	424				
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	133,3400	133,4200	133,3400			133,4200					
Tracker	IE00B53L3W79	ISHR ESTXS0 B A	EUR	93,5400	93,5400	91,2500	2612506,3900	55	91,9000	28289				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	116,4800	116,4800	114,9850	263432,2500	3	114,9850	2280				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	86,0800	86,1500	85,1800	75652,3000	13	86,0600	884				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	99,0300	99,0300	96,3000	312374,3000	11	97,0700	3229				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	204,4150	204,4150	202,9000			202,9000					
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	303,6000	304,0000	298,2000	1381283,9000	40	300,8500	4582				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	116,5000	116,5000	113,9000	324856,5400	14	114,1000	2831				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	86,7600	86,7600	85,4500	4309,7500	2	85,4500	50				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	210,6230	211,1740	207,3000	2584204,9400	106	208,9120	12418				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	26,0050	26,3650	26,0000	136679,8800	7	26,1000	5220				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	386,9600	386,9600	382,5000	19890,0000	1	383,1900	52				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	10,8660	11,1600	10,8500	112850,2400	12	10,9000	10399				
Tracker	IE00BF0M2296	L&G Battery Value	EUR	6,4312	6,4312	6,4312			6,4312					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	7,7303	7,7303	7,6608	386,5200	1	7,6608	50				
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	10,7000	10,9020	10,7000	46594,3900	7	10,9020	4307				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BHBDF83	L&G E Fund China A	EUR	10,0080	10,0080	9,8320	1723,1600	8	9,9790	174				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	6,6456	6,6456	6,6456			6,6456					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	18,1180	18,6800	18,1000	292843,4100	33	18,4020	15889				
Tracker	IE00B4WRPH27	L&G Lg Dat Commod	EUR	11,6150	11,6270	11,6120	25634,7400	3	11,6120	2206				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	48,1800	48,1800	47,9600	480,9000	2	47,9600	10				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD											
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	5,4410	5,4560	5,3180	6826,0800	12	5,4560	1266				
Tracker	LU1646359452	LYXOR JPX 400	JPY	16338,2500	16338,2500	16338,2500			16338,2500					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	96960,0000	96960,0000	96960,0000			96960,0000					
Tracker	IE00B4225144	MSCI JAP EH	EUR	42,8850	43,0750	42,4750	322544,5800	27	42,4750	7552				
Tracker	IE00B441G979	MSCI WRD EH	EUR	45,1500	45,1500	44,4900	1795719,0400	34	44,7850	40141				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	123,2400	123,2400	123,2400			123,2400					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	54,4460	54,7250	53,9070	222788,0100	46	54,4260	4099				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	201,6500	201,6500	198,1200	611753,6600	15	198,1200	3068				
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	31,5850	31,5850	31,0200	311217,5000	4	31,0200	10000				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	26,8150	26,8150	26,3650	104206,7500	2	26,5150	3950				
Tracker	IE00BYTRRG40	SPDR MSCI W COM	EUR	24,5600	24,5600	24,2750			24,2750					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	25,5300	25,6950	25,2100	127724,2400	11	25,2850	5048				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	30,4450	30,4450	30,0650	5411,8800	4	30,1550	180				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	30,5650	30,7450	30,0200	13115,2700	6	30,2350	433				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	29,5100	29,5100	29,1350	96209,1700	4	29,2600	3301				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	30,3800	30,3800	29,7000	32846,3300	5	29,7800	1083				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	39,5550	39,8000	39,1300	253071,2900	37	39,3400	6409				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,4300	29,4300	29,4300			29,4300					
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	14,7400	14,7400	14,5900	448159,9300	4	14,5900	30673				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	23,0800	23,0800	22,8000			22,8000					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	19,7500	19,7500	19,6500			19,6500					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	14,8000	14,8000	14,6100	433775,6800	3	14,6200	29616				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	21,5600	21,5600	21,4700			21,4700					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	20,5000	20,5000	20,4200	2050,0000	1	20,4200	100				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	21,7000	21,7000	21,6100			21,6100					
Tracker	IE00BWBXM869	SPDR US ITILIT	EUR	23,9300	23,9300	23,8000	251566,0000	2	23,8000	10570				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	19,1100	19,1100	18,9600	138009,8400	1	19,0800	7279				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	26,9100	26,9100	26,5900			26,5900					
Tracker	NL0010273801	TC IAA	EUR	22,0870	22,0870	22,0200	448162,1700	13	22,0490	20339				
Tracker	NL0009272749	THINK AEX	EUR	48,7700	48,8500	47,3000	1889521,0900	266	47,7300	39435				
Tracker	NL0009272756	THINK AMX	EUR	63,9400	63,9400	62,1000	220315,9700	43	62,5500	3497				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	49,1750	49,2450	47,9650	316609,3100	30	48,2100	6512				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	36,4270	36,4480	35,5810	1051782,3000	192	35,8990	29205				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	35,3860	35,3860	34,5600	299171,6200	46	34,8880	8552				
Tracker	NL0011683594	THINK HIGH DIV	EUR	25,1000	25,1900	24,5950	146755,9000	50	24,7550	5907				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,6580	17,7060	17,6100	146991,8400	10	17,6950	8313				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7540	13,7610	13,7020	878929,9800	13	13,7250	64039				
Tracker	NL0009272764	THINK MIX DF	EUR	53,4800	53,9300	53,2500	136007,3600	8	53,4800	2551				
Tracker	NL0009272772	THINK MIX NL	EUR	56,7200	56,7200	56,1700	92199,1300	11	56,2700	1639				
Tracker	NL0009272780	THINK MIX OF	EUR	57,3000	57,5200	57,0000	71058,7800	17	57,1600	1241				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,2450	27,2450	26,8000	16688,0700	7	27,0550	619				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	73,7200	73,7200	72,2200	327864,2500	41	72,7300	4493				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,2100	87,2100	86,8700	280364,5600	9	87,0100	3224				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	8,3480	8,3480	8,3480			8,3480					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	14,7900	14,7900	14,7900			14,7900					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	23,2600	23,3200	23,2600	3256,4000	1	23,3200	140				
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,4660	13,4940	13,4660	2293,9800	1	13,4660	170				
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,6760	13,7530	13,6760	635079,2700	4	13,6940	46249				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,9390	13,9390	13,8970			13,8970					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,5780	14,6100	14,5200	180580,3800	2	14,5660	12371				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,1110	14,1110	14,1000			14,1000					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	16,6830	16,6830	16,6830			16,6830					
Tracker	LU0136234068	UBS ETF E50EUA	EUR	29,9650	29,9650	29,4400			29,4400					
Tracker	LU0721553864	UBS ETF E50EUA	EUR	100,4000	100,4000	100,4000			100,4000					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	13,5400	13,5400	13,3100			13,3100					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	83,2700	83,2700	83,0400			83,0400					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	105,8800	105,8800	103,9400			103,9400					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	13,9800	13,9800	13,7140			13,7140					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	16,1100	16,1100	15,8440	50471,4800	3	15,9200	3159				
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	81,8900	81,8900	80,4300			80,4300					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	81,6500	81,6500	80,0300	23841,0100	6	80,6900	294				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	14,4240	14,4240	14,1800			14,1800					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	55,6800	55,6800	54,6500	5041,6000	1	54,6500	92				
Tracker	LU1169827224	UBS ETF HKDU	EUR	15,6600	15,6600	15,6600			15,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	17,2890	17,2890	17,0770			17,0770					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	35,3200	35,3200	34,8600			34,8600					
Tracker	LU1230561679	UBS ETF JPSR	EUR	16,5550	16,5550	16,4200	3614,8900	2	16,4200					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,0500	11,0900	11,0220	249316,6000	3	11,0900	22565				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	33,8750	33,8750	33,8750			33,8750					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	53,6000	53,6000	53,2000	94763,7400	8	53,4400	1771				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,0440	15,0440	15,0440			15,0440					
Tracker	LU1280303014	UBS ETF USSRF	EUR	13,7340	13,7340	13,6000	65967,4100	3	13,6660	4848				
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,7640	21,7640	21,7330			21,7330					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	35,9670	35,9670	35,9400			35,9400					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	71,5600	71,5600	71,5600			71,5600					
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,1300	12,1300	12,1300			12,1300					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	7,7700	7,7700	7,7700			7,7700					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	34,9230	34,9230	34,5400	691400,0000	2	34,6050	20000				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	15,6080	15,7240	15,4300	128697,7700	3	15,4300	8185				
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	16,3800	16,3800	16,3800			16,3800					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	17,1300	17,1300	17,1300			17,1300					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,4000	16,4000	16,4000			16,4000					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	16,2800	16,2800	16,2800			16,2800					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,6040	17,6040	17,6040			17,6040					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	17,2800	17,2800	17,2800			17,2800					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	51,7500	51,8800	51,7500	103,5000	1	51,8800	2				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	18,8500	18,8500	18,8500			18,8500					
Tracker	IE00BX7RTT25	UBS IRL UTSYD	EUR	16,6600	16,6600	16,6600			16,6600					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	16,7900	16,7900	16,7900			16,7900					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	40,4250	40,4250	40,4250			40,4250					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,1700	51,1700	51,0200	49742,0200	7	51,0900	973				
Tracker	IE00BZ163H91	VANGUARD EURGVB	EUR	25,0690	25,0960	25,0480	32196,3200	7	25,0890	1283				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	19,6910	19,7910	19,6910	46258,1500	13	19,7350	2346				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	65,0400	65,5000	63,8000	2809421,4800	492	64,3500	43528				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	25,5600	25,5600	24,8800	370824,7400	38	25,0500	14700				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	48,1000	48,1000	47,1700	21731,9800	8	47,3000	459				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	45,7900	45,8300	44,9200	919846,6600	55	45,1700	20414				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	26,6320	26,6320	25,8720	1674734,7300	79	26,0500	64297				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	44,3300	44,3300	42,3500	518500,3300	55	42,5720	12005				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	23,3550	23,5250	23,0400	223977,9400	24	23,2200	9663				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	52,9800	52,9800	52,4800	1576,4000	2	52,5500	30				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	25,7920	25,7920	25,7920	279791,6200	2	25,7920	10848				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	27,0010	27,0010	26,2180	92236,2100	10	26,4520	3511				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	24,5390	24,5390	24,2810	4893,6000	1	24,2810	200				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	25,4850	25,4850	25,0600	72633,7400	8	25,2170	2886				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	40,9020	41,0480	40,0370	5698706,3400	483	40,4940	140918				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	43,8630	43,8630	43,8630			43,8630					
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,3450	42,3450	42,3030	4739,0500	3	42,3030	112				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	21,0300	21,0470	20,9550	70395,2000	27	20,9850	3354				
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	9,3800	9,3800	8,6800			8,6800					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	25,3600	25,3600	24,6600			24,6600					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	23,8800	23,8800	23,1800			23,1800					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	22,9200	22,9200	22,2200			22,2200					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	21,8900	21,8900	21,1900			21,1900					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	20,8700	20,8700	20,1700			20,1700					
Warrant	NL0010216347	AALB 11.9SPLOPENG	EUR	17,6300	17,6300	16,9300			16,9300					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	14,5100	14,5100	13,8100			13,8100					
Warrant	NL0010526125	AALB 16.7SPLOPENG	EUR	13,3300	13,3300	12,6300			12,6300					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	10,7900	10,7900	10,0900			10,0900					
Warrant	NL0011012653	AALB 22.6SPLOPENG	EUR	7,8900	7,8900	7,1900			7,1900					
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	6,3300	6,3300	5,6300			5,6300					
Warrant	NL0011848296	AALB 26.2SPLOPENG	EUR	4,6900	4,6900	3,9900			3,9900					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0013197106	AALB 32.1SPLOPENG	EUR	7,4500	8,1200	7,4500			8,1200					
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012464663	AALB 46.9SPLOPENG	EUR	23,8300	24,5000	23,8300			24,5000					
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	11,2600	11,2600	10,7000			10,7000					
Warrant	NL0011481387	ABN 11SPLOPENG	EUR	10,3200	10,3200	9,7600			9,7600					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CJ3QQL7	ABN 22C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,0360	0,0360	0,0360			0,0360					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0680	0,0680	0,0680			0,0680					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	11,8500	11,8500	11,2900			11,2900					
Warrant	NL0011848379	ABN 11.7SPLOPENG	EUR	9,6600	9,6600	9,1000			9,1000					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	8,9600	8,9600	8,4000			8,4000					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	8,2300	8,2300	7,6700			7,6700					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	7,4600	7,4600	6,9000			6,9000					
Warrant	NL0011853304	ABN 14.9SPLOPENG	EUR	6,6700	6,6700	6,1100			6,1100					
Warrant	NL0011857412	ABN 15.8SPLOPENG	EUR	5,8700	5,8700	5,3100			5,3100					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	4,9800	4,9800	4,4200			4,4200					
Warrant	NL0012063325	ABN 17.7SPLOPENG	EUR	4,0700	4,0700	3,5100			3,5100					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	3,1100	3,1100	2,5500			2,5500					
Warrant	NL0012073027	ABN 19.8SPLOPENG	EUR	2,1100	2,1100	1,5500			1,5500					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	DE000CJ3PI7	ABN 22.5C 0319Z	EUR	0,0750	0,0750	0,0750			0,0750					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPSOPENG	EUR											
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.2SPSOPENG	EUR	6,8500	7,4000	6,8500			7,4000					
Warrant	NL0012469738	ABN 27.3SPSOPENG	EUR	9,0100	9,5700	9,0100	9,2300	1	9,5700	1				
Warrant	NL0011621412	ABN 11.29SPLOPENG	EUR	9,3300	9,3300	8,7700			8,7700					
Warrant	NL0011847629	ABN 12.01SPLOPENG	EUR	8,6400	8,6400	8,0800			8,0800					
Warrant	NL0011848049	ABN 12.76SPLOPENG	EUR	7,8700	7,8700	7,3100			7,3100					
Warrant	NL0011850607	ABN 13.55SPLOPENG	EUR	7,1100	7,1100	6,5500			6,5500					
Warrant	NL0011851381	ABN 14.37SPLOPENG	EUR	6,2800	6,3200	5,7200	221,2000	1	5,7200	35				
Warrant	NL0011852983	ABN 15.22SPLOPENG	EUR	5,4300	5,4300	4,8700			4,8700					
Warrant	NL0011856794	ABN 16.11SPLOPENG	EUR	4,5800	4,5800	4,0200			4,0200					
Warrant	NL0011857479	ABN 17.05SPLOPENG	EUR	3,6000	3,6000	3,0400			3,0400					
Warrant	NL0011862727	ABN 18.03SPLOPENG	EUR	2,6300	2,6300	2,0200	2525,0000	1	2,0700	1250				
Warrant	NL0012062988	ABN 19.06SPLOPENG	EUR	1,6000	1,6000	0,9700	145,5000	1	1,0400	150				
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0012825129	ABN 21.13SPLOPENG	EUR											
Warrant	NL0012834501	ABN 21.14SPLOPENG	EUR											
Warrant	NL0012835078	ABN 22.17SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012837371	ABN 23.13SPSOPENG	EUR	2,7700	3,3300	2,7700			3,3300					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.87SPSOPENG	EUR	4,5200	5,0800	4,5200	2846,0000	3	5,0800	600				
Warrant	NL0012462006	ABN 26.85SPSOPENG	EUR	6,5100	7,0700	6,5100			7,0700					
Warrant	NL0012468557	ABN 28.83SPSOPENG	EUR	8,4900	9,0500	8,4900			9,0500					
Warrant	NL0011846589	ABN 9.258SPLOPENG	EUR	11,3800	11,3800	10,8200			10,8200					
Warrant	NL0011846431	ADIDA 120SPLOPENG	EUR	72,5800	72,5800	68,3300			68,3300					
Warrant	NL0010758488	ADIDA 49.3SPLOPENG	EUR	138,4500	138,4500	134,2000			134,2000					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.1SPLOPENG	EUR	3,9600	3,9600	3,5300			3,5300					
Warrant	NL0012477418	ADIDA170.4SPLOPENG	EUR	2,6300	2,6300	2,2000			2,2000					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA218.2SPSOPENG	EUR	5,2200	5,6400	5,2200			5,6400					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012825889	ADYEN 770.SPSOPENG	EUR	33,9900	33,9900	33,9900			33,9900					
Warrant	NL0012821698	ADYEN141.2SPLOPENG	EUR	31,3000	31,3000	31,3000			31,3000					
Warrant	NL0012821680	ADYEN161.3SPLOPENG	EUR	29,4600	29,4600	29,4600			29,4600					
Warrant	NL0012821672	ADYEN181.5SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300					
Warrant	NL0012821664	ADYEN201.6SPLOPENG	EUR	25,8000	25,8000	25,8000			25,8000					
Warrant	NL0012821979	ADYEN251.9SPLOPENG	EUR	21,2200	21,2200	21,2200			21,2200					
Warrant	NL0012821987	ADYEN302.4SPLOPENG	EUR	16,6300	16,6300	16,6300			16,6300					
Warrant	NL0013197767	ADYEN348.7SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0012821995	ADYEN352.7SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0012822399	ADYEN377.4SPLOPENG	EUR	9,8000	9,8000	9,8000	980,0000	1	9,8000	100				
Warrant	NL0012836035	ADYEN387.5SPLOPENG	EUR	5,5200	5,5200	5,4400	552,0000	1	5,4400	100				
Warrant	NL0012835854	ADYEN403.8SPLOPENG	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
Warrant	NL0012826721	ADYEN429.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822381	ADYEN431.5SPLOPENG	EUR											
Warrant	NL0013196561	ADYEN432.3SPLOPENG	EUR											
Warrant	NL0012835862	ADYEN461.5SPSOPENG	EUR											
Warrant	NL0012823157	ADYEN461.7SPLOPENG	EUR											
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN484.3SPSOPENG	EUR	9,7400	9,7400	9,7400			9,7400					
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	ADYEN527.3SPSOPENG	EUR	14,6500	14,6500	14,6500			14,6500					
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR											
Warrant	NL0012836043	ADYEN556.3SPSOPENG	EUR	11,7800	11,7800	11,7800			11,7800					
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
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	NL0012829287	ADYEN633.7SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.4SPLOPENG	EUR											
Warrant	NL0012836050	ADYEN654.5SPSOPENG	EUR	21,5900	21,5900	21,5900			21,5900					
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0012830145	ADYEN885.5SPSOPENG	EUR	44,6900	44,6900	44,6900			44,6900					
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,3000	3,3000	3,1700				3,1700				
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0930	0,0930	0,0730				0,0730				
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR											
Warrant	DE000CV8AM48	AEGON 6C 0319Z	EUR	0,0140	0,0140	0,0120				0,0120				
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	3,9400	3,9400	3,8100				3,8100				
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	3,5400	3,5400	3,4000				3,4000				
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,0200	3,0200	2,8900				2,8900				
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	2,7300	2,7300	2,6000				2,6000				
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	2,5700	2,5700	2,4300	496,0000	1	2,4300	200				
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	2,4000	2,4000	2,2700				2,2700				
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	2,2200	2,2200	2,0900				2,0900				
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	1,8100	1,8100	1,6700				1,6700				
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	1,6800	1,6800	1,5500				1,5500				
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	1,3500	1,3500	1,2200				1,2200				
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	1,0100	1,0100	0,8800				0,8800				
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	0,8300	0,8300	0,7000				0,7000				
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	0,6300	0,6300	0,5000				0,5000				
Warrant	NL0013198047	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.4SPSOPENG	EUR	0,8900	1,0200	0,8900				1,0200				
Warrant	NL0012463079	AEGON 4.6SPLOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.8SPSOPENG	EUR	1,2700	1,4000	1,2700				1,4000				
Warrant	NL0013196587	AEGON 5.1SPSOPENG	EUR	1,6800	1,8100	1,6800				1,8100				
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,0240	0,0240	0,0170				0,0170				
Warrant	DE000CJ3PJR3	AEGON 5.5C 0619Z	EUR	0,0510	0,0510	0,0390				0,0390				
Warrant	NL0012836100	AEGON 5.5SPSOPENG	EUR	2,1100	2,2400	2,1100				2,2400				
Warrant	NL0012833685	AEGON 5.5SPSOPENG	EUR											
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPSOPENG	EUR											
Warrant	NL0011196753	AEGON 5.9SPSOPENG	EUR	2,5800	2,7100	2,5800				2,7100				
Warrant	NL0012468839	AEGON 6.4SPSOPENG	EUR	3,0600	3,1900	3,0600				3,1900				
Warrant	NL0012479711	AEGON 6.8SPSOPENG	EUR	3,5700	3,7000	3,5700				3,7000				
Warrant	NL0011847116	AEGON 1.99SPLOPENG	EUR	2,1500	2,1500	2,0200				2,0200				
Warrant	NL0011844311	AEGON 2.43SPLOPENG	EUR	1,7100	1,7100	1,5800				1,5800				
Warrant	NL0011856729	AEGON 3.09SPLOPENG	EUR	1,0600	1,0600	0,9300				0,9300				
Warrant	NL0012073217	AEGON 3.87SPLOPENG	EUR	0,2600	0,2600	0,1100	154,0000	1	0,1300	1400				
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,2950	0,2950	0,2450				0,2450				
Warrant	DE000CJ3Q9L8	AEGON 4.18C 0319Z	EUR	0,2250	0,2250	0,1750				0,1750				
Warrant	DE000CJ3Q0M5	AEGON 4.48C 0319Z	EUR	0,1250	0,1250	0,0950				0,0950				
Warrant	DE000CJ3Q0N3	AEGON 4.55C 0619Z	EUR	0,1750	0,1750	0,1350				0,1350				
Warrant	DE000CJ3Q180	AEGON 4.83C 0319Z	EUR	0,0660	0,0660	0,0480				0,0480				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q558	AEGON 5.15C 0319Z	EUR	0,0390	0,0390	0,0280			0,0280					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0310	0,0310	0,0240			0,0240					
Warrant	NL0011845532	AEGON2.276SPLOPENG	EUR	1,8700	1,8700	1,7400				1,7400				
Warrant	NL0011847280	AEGON2.587SPLOPENG	EUR	1,5500	1,5500	1,4100				1,4100				
Warrant	NL0011847900	AEGON2.751SPLOPENG	EUR	1,4000	1,4000	1,2700				1,2700				
Warrant	NL0011856042	AEGON2.916SPLOPENG	EUR	1,2400	1,2400	1,1000				1,1000				
Warrant	NL0011859178	AEGON3.272SPLOPENG	EUR	0,8600	0,8600	0,7300	149,0000	2	0,7300	200				
Warrant	NL0011859657	AEGON3.665SPLOPENG	EUR	0,4900	0,4900	0,3600	60,0000	1	0,3600	150				
Warrant	NL0012075311	AEGON4.084SPLOPENG	EUR											
Warrant	NL0012077143	AEGON4.308SPLOPENG	EUR											
Warrant	NL0013197486	AEGON4.439SPSOPENG	EUR	0,4100	0,5300	0,4100			0,5300					
Warrant	NL0012462881	AEGON4.538SPLOPENG	EUR											
Warrant	NL0012837272	AEGON4.775SPSOPENG	EUR	0,7400	0,8700	0,7400			0,8700					
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.022SPLOPENG	EUR											
Warrant	NL0012837157	AEGON5.136SPSOPENG	EUR	1,1000	1,2300	1,1000			1,2300					
Warrant	NL0012830467	AEGON5.265SPLOPENG	EUR											
Warrant	NL0012833156	AEGON5.266SPLOPENG	EUR											
Warrant	NL0012834402	AEGON5.274SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.525SPSOPENG	EUR	1,4900	1,6200	1,4900			1,6200					
Warrant	NL0012830798	AEGON5.527SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPSOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPSOPENG	EUR											
Warrant	NL0011196506	AEGON5.942SPSOPENG	EUR	1,9100	2,0300	1,9100			2,0300					
Warrant	NL0011203740	AEGON6.986SPSOPENG	EUR	2,9600	3,0900	2,9600			3,0900					
Warrant	NL0011205893	AEGON7.544SPSOPENG	EUR	3,5100	3,6400	3,5100			3,6400					
Warrant	NL0006423097	AEX 36SPLOPENG	EUR	43,9100	43,9100	43,9100			43,9100					
Warrant	NL0006428179	AEX 49SPLOPENG	EUR	42,6400	42,6400	42,6400			42,6400					
Warrant	NL0006428161	AEX 62SPLOPENG	EUR	41,4400	41,4400	41,4400			41,4400					
Warrant	NL0006422982	AEX 74SPLOPENG	EUR	40,2400	40,2400	40,2400			40,2400					
Warrant	NL0006427973	AEX 80SPLOPENG	EUR	39,6100	39,6100	39,6100			39,6100					
Warrant	NL0006427965	AEX 86SPLOPENG	EUR	39,0100	39,0100	39,0100			39,0100					
Warrant	NL0006428351	AEX 98SPLOPENG	EUR	37,8200	37,8200	37,8200			37,8200					
Warrant	NL0009105006	AEX 112SPLOPENG	EUR	36,5200	36,5200	36,5200			36,5200					
Warrant	NL0009105147	AEX 119SPLOPENG	EUR	35,8100	35,8100	35,8100			35,8100					
Warrant	NL0009105139	AEX 125SPLOPENG	EUR	35,2100	35,2100	35,2100			35,2100					
Warrant	NL0009105592	AEX 132SPLOPENG	EUR	34,5000	34,5000	34,5000			34,5000					
Warrant	NL0009106889	AEX 139SPLOPENG	EUR	33,8700	33,8700	33,8700			33,8700					
Warrant	NL0009106871	AEX 145SPLOPENG	EUR	33,2700	33,2700	33,2700			33,2700					
Warrant	NL0009106863	AEX 151SPLOPENG	EUR	32,6600	32,6600	32,6600			32,6600					
Warrant	NL0009111012	AEX 157SPLOPENG	EUR	32,0600	32,0600	32,0600			32,0600					
Warrant	NL0009111004	AEX 163SPLOPENG	EUR	31,4600	31,4600	31,4600			31,4600					
Warrant	NL0009111061	AEX 169SPLOPENG	EUR	30,8700	30,8700	30,8700			30,8700					
Warrant	NL0009111053	AEX 175SPLOPENG	EUR	30,2800	30,2800	30,2800			30,2800					
Warrant	NL0009111046	AEX 181SPLOPENG	EUR	29,6800	29,6800	29,6800			29,6800					
Warrant	NL0009879477	AEX 187SPLOPENG	EUR	29,1700	29,1700	29,1700			29,1700					
Warrant	NL0009879469	AEX 192SPLOPENG	EUR	28,6400	28,6400	28,6400			28,6400					
Warrant	NL0009901792	AEX 197SPLOPENG	EUR	28,1100	28,1100	28,1100			28,1100					
Warrant	NL0009901784	AEX 203SPLOPENG	EUR	27,5700	27,5700	27,5700			27,5700					
Warrant	NL0009901925	AEX 209SPLOPENG	EUR	27,0100	27,0100	27,0100			27,0100					
Warrant	NL0009902220	AEX 214SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500					
Warrant	NL0010102521	AEX 226SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400					
Warrant	NL0010084976	AEX 231SPLOPENG	EUR	24,8100	24,8100	24,8100			24,8100					
Warrant	NL0010085239	AEX 237SPLOPENG	EUR	24,3600	24,3600	24,2200	487,2000	1	24,2200	20				
Warrant	NL0010085221	AEX 243SPLOPENG	EUR	23,6300	23,6300	23,6300			23,6300					
Warrant	NL0010087052	AEX 249SPLOPENG	EUR	24,2500	24,2500	23,0300	7053,1800	7	23,0300	300				
Warrant	NL0010201893	AEX 256SPLOPENG	EUR	22,3900	22,3900	22,3900			22,3900					
Warrant	NL0010215349	AEX 263SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0010215786	AEX 270SPLOPENG	EUR	21,0000	21,0000	21,0000			21,0000					
Warrant	NL0010350492	AEX 277SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900					
Warrant	NL0010465506	AEX 284SPLOPENG	EUR	19,5700	19,5700	19,5700			19,5700					
Warrant	NL0010465498	AEX 292SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0010467718	AEX 299SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000					
Warrant	NL0010468476	AEX 307SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400					
Warrant	NL0010535225	AEX 315SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700					
Warrant	NL0010829636	AEX 317SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800					
Warrant	NL0010829628	AEX 319SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900					
Warrant	NL0010829610	AEX 321SPLOPENG	EUR	15,9900	15,9900	15,9900			15,9900					
Warrant	NL0010829602	AEX 323SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0010829594	AEX 325SPLOPENG	EUR	15,6000	15,6000	15,6000			15,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829586	AEX 327SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100					
Warrant	NL0010829578	AEX 329SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0010829560	AEX 331SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0010830832	AEX 333SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200					
Warrant	NL0010938957	AEX 337SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0010938940	AEX 339SPLOPENG	EUR	14,2100	14,2100	14,2100			14,2100					
Warrant	NL0010938932	AEX 341SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100					
Warrant	NL0011618962	AEX 343SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0011619515	AEX 345SPLOPENG	EUR	13,6200	13,6200	13,6200			13,6200					
Warrant	NL0011619507	AEX 349SPLOPENG	EUR	13,2300	13,2300	13,2300			13,2300					
Warrant	NL0011619499	AEX 353SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300					
Warrant	NL0011619481	AEX 357SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300					
Warrant	NL0011619473	AEX 361SPLOPENG	EUR	12,0100	12,0100	12,0100			12,0100					
Warrant	NL0011620125	AEX 363SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0011620240	AEX 365SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100					
Warrant	NL0011620232	AEX 370SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0011622188	AEX 372SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0011622287	AEX 374SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0011622279	AEX 378SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600					
Warrant	NL0011622261	AEX 380SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500					
Warrant	NL0011843925	AEX 382SPLOPENG	EUR	9,7700	9,9400	9,7700	732,7500	1	9,9400	75				
Warrant	NL0011844956	AEX 387SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0011844949	AEX 391SPLOPENG	EUR	10,3000	10,3000	9,1000	61,8000	1	9,1000	6				
Warrant	NL0011847207	AEX 393SPLOPENG	EUR	8,7500	8,8800	8,7500	3062,5000	1	8,8800	350				
Warrant	NL0011847199	AEX 395SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0011847181	AEX 398SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400					
Warrant	NL0011847652	AEX 402SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200					
Warrant	NL0011848072	AEX 404SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0011848064	AEX 409SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0011848056	AEX 411SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 415SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0011859269	AEX 417SPLOPENG	EUR	7,7500	7,7500	6,5700	16726,5000	6	6,5700	2300				
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,7850	1,0050	0,7850			1,0050					
Warrant	NL0011859574	AEX 421SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0011862263	AEX 424SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0011862495	AEX 426SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0011862487	AEX 428SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0011862479	AEX 431SPLOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0011862461	AEX 433SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0011862990	AEX 435SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0011862982	AEX 438SPLOPENG	EUR	5,3500	5,3500	4,5200	3061,0000	4	4,5200	600				
Warrant	NL0011863139	AEX 440SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0012061501	AEX 441SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500					
Warrant	NL0012061600	AEX 445SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012061972	AEX 447SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062228	AEX 450SPLOPENG	EUR	3,6900	3,6900	3,3300	738,0000	1	3,3300	200				
Warrant	NL0012062418	AEX 452SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0012065320	AEX 455SPLOPENG	EUR	4,1100	4,1100	2,8600	34270,0000	3	2,8600	10250				
Warrant	NL0012065312	AEX 457SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,9250	1,2050	0,9250			1,2050					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	2,4550	3,0850	2,4550			3,0850					
Warrant	NL0012065692	AEX 460SPLOPENG	EUR	2,8100	2,8100	2,3700	1721,8400	3	2,3700	631				
Warrant	NL0012065817	AEX 464SPLOPENG	EUR	3,0600	3,0600	1,8900	1292,0000	3	1,8900	500				
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,5850	0,8850	0,5850			0,8850					
Warrant	NL0012066245	AEX 470SPLOPENG	EUR	2,2000	2,2000	1,4000	2862,5000	4	1,4000	1500				
Warrant	NL0012066807	AEX 472SPLOPENG	EUR	2,2300	2,3800	1,1600	2715,0000	4	1,1600	1600				
Warrant	NL0012067193	AEX 475SPLOPENG	EUR	1,7700	1,7700	1,1500	1971,2500	2	1,1500	1175				
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	1,0750	1,0750	0,8550			0,8550					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	1,1650	1,1650	0,9650			0,9650					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	1,3050	1,3050	1,1050			1,1050					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	1,3350	1,7050	1,3350			1,7050					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	DE000CJ3Q9D5	AEX 490C 0319Z	EUR	0,6950	0,6950	0,5150			0,5150					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	1,9950	2,8050	1,9950			2,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0013197809	AEX 497SPSOPENG	EUR	3,3600	3,4000	3,3600	16800,0000	3	3,4000	5000				
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	0,6350	0,6350	0,4850			0,4850					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	1,8950	2,3350	1,8950			2,3350					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	2,2650	2,7050	2,2650			2,7050					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	2,5150	2,9450	2,5150			2,9450					
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPSOPENG	EUR	3,6700	3,9100	3,6700	367,0000	1	3,9100	100				
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
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	DE000CV8A622	AEX 510C 0319Z	EUR	0,3150	0,3150	0,2250			0,2250					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	1,6150	2,1050	1,6150			2,1050					
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 513SPSOPENG	EUR	3,9100	5,0000	3,9100	29107,8000	9	4,9600	6160				
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012837512	AEX 516SPSOPENG	EUR	4,1600	5,4100	4,0000	148342,9200	58	5,2200	29328				
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 518SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,3350	0,3350	0,2550			0,2550					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	0,8950	0,8950	0,7150			0,7150					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	2,6050	3,1050	2,6050			3,1050					
Warrant	NL0012837538	AEX 521SPSOPENG	EUR	5,7500	5,7500	5,7500			5,7500					
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 524SPSOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0012837553	AEX 526SPSOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	NL0012837561	AEX 529SPSOPENG	EUR	6,5600	6,5600	6,5600			6,5600					
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	0,2450	0,2450	0,1750			0,1750					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	2,4250	2,9750	2,4250			2,9750					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0012836175	AEX 532SPSOPENG	EUR	6,8300	6,8300	6,8300			6,8300					
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0012833263	AEX 534SPSOPENG	EUR	5,9000	7,0900	5,9000	3600,0000	2	7,0900	600				
Warrant	NL0012833255	AEX 534SPSOPENG	EUR											
Warrant	NL0012480560	AEX 535SPLOPENG	EUR											
Warrant	NL0012830236	AEX 535SPLOPENG	EUR											
Warrant	NL0012833271	AEX 537SPSOPENG	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0012830558	AEX 538SPLOPENG	EUR											
Warrant	NL0012480552	AEX 538SPLOPENG	EUR											
Warrant	DE000CJ3QH2	AEX 540C 0619Z	EUR	0,1750	0,1750	0,1250			0,1250					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	3,4450	3,9850	3,4450			3,9850					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	7,5650	8,6150	7,5650			8,6150					
Warrant	NL0012822829	AEX 540SPLOPENG	EUR											
Warrant	NL0012833289	AEX 540SPSOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0012830905	AEX 541SPLOPENG	EUR											
Warrant	NL0012833297	AEX 542SPSOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0012822811	AEX 543SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831291	AEX 544SPLOPENG	EUR											
Warrant	NL0012833305	AEX 5455SPSOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0012829139	AEX 5455SPSOPENG	EUR											
Warrant	NL0012823819	AEX 5465SPLOPENG	EUR											
Warrant	NL0012829147	AEX 5475SPSOPENG	EUR											
Warrant	NL0012833313	AEX 5485SPSOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0012827463	AEX 5495SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0520	0,0520	0,0400			0,0400					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	3,3550	3,9250	3,3550			3,9250					
Warrant	NL0012829154	AEX 5505SPSOPENG	EUR											
Warrant	NL0012828024	AEX 5515SPLOPENG	EUR											
Warrant	NL0012829170	AEX 5515SPSOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0012823876	AEX 5525SPLOPENG	EUR											
Warrant	NL0012829188	AEX 5535SPSOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0012829162	AEX 5535SPSOPENG	EUR											
Warrant	NL0012828891	AEX 5535SPSOPENG	EUR	8,0400	8,0400	8,0400			8,0400					
Warrant	NL0012828305	AEX 5545SPLOPENG	EUR											
Warrant	NL0012824411	AEX 5555SPLOPENG	EUR											
Warrant	NL0012829196	AEX 5565SPSOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0012824403	AEX 5575SPLOPENG	EUR											
Warrant	NL0012827273	AEX 5595SPSOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,0910	0,0910	0,0690			0,0690					
Warrant	DE000C3QJL4	AEX 560C 0919Z	EUR	0,1450	0,1450	0,1250			0,1250					
Warrant	DE000C3Q230	AEX 560C 1219Z	EUR	0,2250	0,2250	0,1750			0,1750					
Warrant	NL0012824916	AEX 5605SPLOPENG	EUR											
Warrant	NL0012827281	AEX 5625SPSOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0012825525	AEX 5635SPLOPENG	EUR											
Warrant	NL0012827299	AEX 5655SPSOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0012825616	AEX 5665SPLOPENG	EUR											
Warrant	NL0012068878	AEX 5685SPSOPENG	EUR	10,5000	10,5000	10,5000			10,5000					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	5,3250	5,8950	5,3250			5,8950					
Warrant	NL0012074819	AEX 5835SPSOPENG	EUR	12,0100	12,0100	12,0100			12,0100					
Warrant	NL0012463269	AEX 5895SPSOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0190	0,0190	0,0180			0,0180					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	5,3250	5,9050	5,3250			5,9050					
Warrant	NL0012463277	AEX 5985SPSOPENG	EUR	12,7600	13,5600	12,7600	2606,0000	2	13,5600	200				
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0350	0,0350	0,0300			0,0300					
Warrant	DE000C3P018	AEX 600C 0919Z	EUR	0,0610	0,0610	0,0520			0,0520					
Warrant	NL0012463285	AEX 6105SPSOPENG	EUR	14,8400	14,8400	14,8400			14,8400					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	7,3050	7,8850	7,3050			7,8850					
Warrant	NL0012463715	AEX 6205SPSOPENG	EUR	15,8100	15,8100	15,8100			15,8100					
Warrant	NL0012467906	AEX 6235SPSOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0012467914	AEX 6295SPSOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0150	0,0150	0,0140			0,0140					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	7,3250	7,9050	7,3250			7,9050					
Warrant	NL0012470363	AEX 6365SPSOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0230	0,0230	0,0220			0,0220					
Warrant	NL0012470371	AEX 6425SPSOPENG	EUR	18,1200	18,1200	18,1200			18,1200					
Warrant	NL0012470389	AEX 6495SPSOPENG	EUR	18,7900	18,7900	18,7900			18,7900					
Warrant	NL0012819007	AEX 6565SPSOPENG	EUR	19,4600	19,4600	19,4600			19,4600					
Warrant	NL0012819015	AEX 6625SPSOPENG	EUR	20,1400	20,1400	20,1400			20,1400					
Warrant	NL0012820328	AEX 6695SPSOPENG	EUR	20,8300	20,8300	20,8300			20,8300					
Warrant	NL0012825533	AEX 6935SPSOPENG	EUR	23,2700	23,2700	23,2700			23,2700					
Warrant	NL0012825541	AEX 7045SPSOPENG	EUR	24,3500	24,3500	24,3500			24,3500					
Warrant	NL0011620026	AEX 362.SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500					
Warrant	NL0011622493	AEX 379.SPLOPENG	EUR	9,6600	9,6600	9,6600			9,6600					
Warrant	NL0011845011	AEX 392.SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600					
Warrant	NL0011847710	AEX 403.SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012837611	AEX 514.SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0012832414	AEX 529.SPSOPENG	EUR											
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPSOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012827349	AEX 560.SPSOPENG	EUR	7,5400	8,7400	7,5400	7,5500	1	8,7400	1				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012480917	AEX 647.SPSOPENG	EUR	17,4400	17,4400	17,4400			17,4400					
Warrant	NL0012825319	AEX 652.SPSOPENG	EUR	17,9300	17,9300	17,9300			17,9300					
Warrant	NL0010209805	AEX 256.1SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400					
Warrant	NL0010209797	AEX 262.6SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900					
Warrant	NL0010215455	AEX 266.2SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300					
Warrant	NL0010215570	AEX 269.8SPLOPENG	EUR	20,5700	20,5700	20,5700			20,5700					
Warrant	NL0010215893	AEX 273.4SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100					
Warrant	NL0010351003	AEX 280.8SPLOPENG	EUR	19,4800	19,4800	19,4800			19,4800					
Warrant	NL0010466090	AEX 284.5SPLOPENG	EUR	19,1100	19,1100	19,1100			19,1100					
Warrant	NL0010466082	AEX 288.2SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400					
Warrant	NL0010466074	AEX 291.9SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600					
Warrant	NL0010467734	AEX 295.7SPLOPENG	EUR	17,9800	17,9800	17,9800			17,9800					
Warrant	NL0010467726	AEX 299.5SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000					
Warrant	NL0010468369	AEX 303.4SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100					
Warrant	NL0010468351	AEX 307.3SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300					
Warrant	NL0010468880	AEX 311.2SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0010526075	AEX 315.2SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0010535258	AEX 319.2SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300					
Warrant	NL0010543864	AEX 321.2SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300					
Warrant	NL0010545448	AEX 322.2SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0010544573	AEX 323.3SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0010829800	AEX 324.3SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300					
Warrant	NL0010829792	AEX 325.3SPLOPENG	EUR	15,0300	15,0300	15,0300			15,0300					
Warrant	NL0010829784	AEX 326.3SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0010829776	AEX 327.3SPLOPENG	EUR	14,8300	14,8300	14,8300			14,8300					
Warrant	NL0010829768	AEX 328.3SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300					
Warrant	NL0010829750	AEX 329.3SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300					
Warrant	NL0010829743	AEX 330.3SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0010938247	AEX 332.3SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0010938239	AEX 333.3SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0010938866	AEX 334.4SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200					
Warrant	NL0010938858	AEX 335.4SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100					
Warrant	NL0010938841	AEX 336.4SPLOPENG	EUR	13,9100	13,9100	13,9100			13,9100					
Warrant	NL0010938833	AEX 337.4SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100					
Warrant	NL0010938825	AEX 338.5SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0010938817	AEX 339.5SPLOPENG	EUR	13,6000	13,6000	13,6000			13,6000					
Warrant	NL0010938809	AEX 340.5SPLOPENG	EUR	13,5000	13,5000	13,5000			13,5000					
Warrant	NL0010938791	AEX 341.6SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000					
Warrant	NL0010939435	AEX 342.6SPLOPENG	EUR	14,4800	14,4800	13,2900	2940,5000	2	13,2900	205				
Warrant	NL0011619879	AEX 344.6SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0011619861	AEX 347.6SPLOPENG	EUR	12,7900	12,7900	12,7900			12,7900					
Warrant	NL0011619853	AEX 350.7SPLOPENG	EUR	12,9100	12,9100	12,4900	3227,5000	1	12,4900	250				
Warrant	NL0011619846	AEX 354.7SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800					
Warrant	NL0011619838	AEX 356.8SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0011619820	AEX 358.9SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0011619812	AEX 360.9SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0011620398	AEX 364.1SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500					
Warrant	NL0011620380	AEX 366.2SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0011620372	AEX 367.2SPLOPENG	EUR	10,8300	10,8300	10,8300			10,8300					
Warrant	NL0011620364	AEX 368.3SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200					
Warrant	NL0011620588	AEX 371.4SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0011622527	AEX 372.5SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0011622519	AEX 374.7SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0011622501	AEX 376.8SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700					
Warrant	NL0011622485	AEX 380.1SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500					
Warrant	NL0011622477	AEX 381.1SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0011622469	AEX 382.2SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300					
Warrant	NL0011844808	AEX 384.4SPLOPENG	EUR	8,9600	9,1100	8,9600	44,9000	1	9,1100	5				
Warrant	NL0011845037	AEX 386.5SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0011845029	AEX 388.7SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0011845003	AEX 394.2SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0011847256	AEX 395.3SPLOPENG	EUR	9,1000	9,1000	8,0300	666,9000	3	8,0300	75				
Warrant	NL0011847249	AEX 396.4SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200					
Warrant	NL0011847751	AEX 397.4SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0011847744	AEX 399.7SPLOPENG	EUR	8,7600	8,7600	7,4100	11915,0000	3	7,5900	1500				
Warrant	NL0011847736	AEX 400.8SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0011847728	AEX 401.9SPLOPENG	EUR	8,5500	8,5500	7,3600	3532,4300	6	7,3600	440				
Warrant	NL0011848205	AEX 404.1SPLOPENG	EUR	8,3300	8,3400	7,1400	250,2000	1	7,1400	30				
Warrant	NL0011848197	AEX 405.3SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0011848189	AEX 407.5SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 409.8SPLOPENG	EUR	6,5800	6,5800	6,5800			6,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848163	AEX 410.9SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0011848478	AEX 412.1SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0011850664	AEX 413.2SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0011859889	AEX 415.4SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0011859871	AEX 417.7SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011859863	AEX 419.9SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600					
Warrant	NL0011859855	AEX 422.2SPLOPENG	EUR	6,4700	6,4700	5,3300	448,5000	3		75				
Warrant	NL0011860812	AEX 423.4SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0011862115	AEX 424.6SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0011862107	AEX 425.7SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0011862354	AEX 426.9SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0011862347	AEX 428.1SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0011862339	AEX 429.2SPLOPENG	EUR	5,6600	5,6600	4,6300	764,1000	1	4,6300	135				
Warrant	NL0011862321	AEX 430.4SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0011862313	AEX 431.6SPLOPENG	EUR	5,3500	5,3500	4,4000	535,0000	1	4,4000	100				
Warrant	NL0011862743	AEX 432.7SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0011862735	AEX 433.9SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0011862925	AEX 435.1SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0011862917	AEX 436.2SPLOPENG	EUR	4,9800	4,9800	3,9300	3455,7000	2		694				
Warrant	NL0011862909	AEX 437.4SPLOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0011863097	AEX 438.6SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0012061519	AEX 439.8SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0012061493	AEX 442.2SPLOPENG	EUR	4,5100	4,5100	3,3300	4329,6000	3		960				
Warrant	NL0012061485	AEX 443.4SPLOPENG	EUR	4,2400	4,2500	3,2100	375,6000	4	3,2100	89				
Warrant	NL0012061634	AEX 444.6SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0012061881	AEX 445.8SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.1SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0012062236	AEX 448.3SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062368	AEX 449.5SPLOPENG	EUR	2,5000	2,8000	2,5000	3299,5000	4	2,6100	1250				
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 451.9SPLOPENG	EUR	3,5100	3,5100	2,3600	629,0000	2	2,3600	200				
Warrant	NL0012062525	AEX 453.2SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012062517	AEX 454.4SPLOPENG	EUR	2,1700	2,2500	2,0000	2325,6900	4	2,1100	1127				
Warrant	NL0012065619	AEX 455.6SPLOPENG	EUR	2,6000	2,6000	1,8800	14368,0000	5	2,0000	6400				
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065601	AEX 458.1SPLOPENG	EUR	1,6100	1,7400	1,6100	80,5000	1	1,7400	50				
Warrant	NL0012065593	AEX 460.6SPLOPENG	EUR	2,6800	2,6800	1,3500	35596,0000	27	1,4900	18700				
Warrant	NL0012065585	AEX 461.8SPLOPENG	EUR	2,4400	2,5900	1,1800	56078,2500	232	1,3800	30117				
Warrant	NL0012066047	AEX 463.1SPLOPENG	EUR	2,4100	2,4100	1,1500	14480,5000	11	1,2500	9900				
Warrant	NL0012066039	AEX 464.3SPLOPENG	EUR	2,3300	2,3300	0,9500	605,7000	3	1,1300	540				
Warrant	NL0012066021	AEX 465.6SPLOPENG	EUR	2,0800	2,2500	0,8500	21426,2600	44	1,0000	16914				
Warrant	NL0012066328	AEX 466.9SPLOPENG	EUR	1,6200	1,6200	0,7800	1263,6600	7	0,8800	1392				
Warrant	NL0012066310	AEX 468.1SPLOPENG	EUR	1,7500	1,7600	0,6200	13101,1500	11	0,7500	11315				
Warrant	NL0012066740	AEX 469.4SPLOPENG	EUR	1,8200	1,8200	0,5100	4993,9800	14	0,6300	4897				
Warrant	NL0012066732	AEX 471.9SPLOPENG	EUR	0,7900	0,8500	0,1600	5880,0800	24	0,3400	11664				
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR	1,3200	1,4000	0,1500	6881,6300	25	0,1600	15374				
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR	1,1500	1,2900	0,1300	30037,2700	56	0,2600	46354				
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR	1,0000	1,1700	0,0700	141469,0500	87	0,0700	218682				
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											
Warrant	NL0012838593	AEX 496.2SPLOPENG	EUR											
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013197874	AEX 498.85SPSOPENG	EUR	1,6200	2,7500	1,4300	370811,2500	102	2,6000	176688				
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0013197882	AEX 501.3SPSOPENG	EUR	2,1400	2,8600	2,1400	4435,0000	6	2,8600	1800				
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013197890	AEX 505.1SPSOPENG	EUR	2,0800	3,4100	2,0300	5309,0000	8	3,2400	2150				
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013197569	AEX 506.3SPSOPENG	EUR	3,0500	3,5100	3,0500	679,0000	2	3,3600	200				
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013197577	AEX 507.6SPSOPENG	EUR	2,5100	3,6600	2,5100	4327,6600	2	3,4900	1266				
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0012836282	AEX 508.7SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.8SPLOPENG	EUR											
Warrant	NL0013197585	AEX 508.9SPSOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0012838189	AEX 509.4SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0013197593	AEX 510.2SPSOPENG	EUR	2,7300	3,8400	2,7300	42052,5000	16	3,7500	13500				
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	NL0012837934	AEX 511.5SPSOPENG	EUR	2,6900	3,8900	2,6900	1445,0000	3	3,8900	500				
Warrant	NL0012834816	AEX 512.2SPLOPENG	EUR											
Warrant	NL0012836845	AEX 512.6SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0012837942	AEX 512.8SPSOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012836837	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012834790	AEX 514.8SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012837629	AEX 515.3SPSOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012837637	AEX 516.6SPSOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012837645	AEX 517.9SPSOPENG	EUR	4,3400	4,7000	4,2400	37905,0000	5	4,5400	8500				
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012837652	AEX 519.2SPSOPENG	EUR	4,0500	4,6700	4,0500	1935,0000	2	4,6700	450				
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012837660	AEX 520.5SPSOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012837678	AEX 521.9SPSOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012837686	AEX 523.2SPSOPENG	EUR	4,0500	5,1900	3,8100	7328,8200	8	5,0300	1698				
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012837694	AEX 524.5SPSOPENG	EUR	4,2000	5,1800	4,2000	2730,0000	3	5,1800	600				
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837702	AEX 525.8SPSOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012837710	AEX 527.1SPSOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012837207	AEX 528.4SPSOPENG	EUR	4,5900	5,5700	4,5900	4042,0000	5	5,5700	800				
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0012835557	AEX 529.8SPSOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012833479	AEX 530.1SPSOPENG	EUR											
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012833487	AEX 531.5SPSOPENG	EUR											
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012835565	AEX 533.8SPSOPENG	EUR	5,3700	6,1200	5,3700	805,5000	1	6,1200	150				
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012832448	AEX 535.2SPSOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833024	AEX 536.7SPSOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012833032	AEX 538.7SPSOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012832455	AEX 540.6SPSOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012831739	AEX 543.3SPSOPENG	EUR	6,5000	7,0700	6,5000	6645,0000	2	7,0700	1000				
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012833040	AEX 544.9SPSOPENG	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012831747	AEX 547.5SPSOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828875	AEX 550.2SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828883	AEX 551.6SPSOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012828909	AEX 554.4SPSOPENG	EUR	7,5400	8,1800	7,5400	15690,0000	4	8,1800	2000				
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828917	AEX 555.8SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828925	AEX 557.2SPSOPENG	EUR	8,4600	8,4600	8,4600			8,4600					
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012828933	AEX 558.6SPSOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827356	AEX 561.5SPSOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827364	AEX 562.9SPSOPENG	EUR	9,0300	9,0300	9,0300			9,0300					
Warrant	NL0012827372	AEX 564.3SPSOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0012827380	AEX 565.7SPSOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0012818918	AEX 567.2SPSOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0012818926	AEX 568.6SPSOPENG	EUR	9,1900	9,7300	9,1900	36562,0000	5	9,6000	3800				
Warrant	NL0012071948	AEX 570.1SPSOPENG	EUR	8,7700	9,7500	8,7700	10202,9900	3	9,7500	1087				
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012072805	AEX 580.5SPSOPENG	EUR	10,7900	10,7900	10,7900			10,7900					
Warrant	NL0012073845	AEX 591.2SPSOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0012078257	AEX 595.8SPSOPENG	EUR	12,3100	12,3100	12,3100			12,3100					
Warrant	NL0012463160	AEX 597.3SPSOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0012463178	AEX 600.4SPSOPENG	EUR	12,7800	12,7800	12,7800			12,7800					
Warrant	NL0012463186	AEX 603.5SPSOPENG	EUR	12,6000	13,0900	12,6000	12,6000	1	13,0900	1				
Warrant	NL0012463517	AEX 606.8SPSOPENG	EUR	13,4200	13,4200	13,4200			13,4200					
Warrant	NL0012463525	AEX 609.9SPSOPENG	EUR	13,7300	13,7300	13,7300			13,7300					
Warrant	NL0012463665	AEX 614.7SPSOPENG	EUR	14,2000	14,2000	14,2000			14,2000					
Warrant	NL0012464499	AEX 619.4SPSOPENG	EUR	14,6800	14,6800	14,6800			14,6800					
Warrant	NL0012464507	AEX 622.6SPSOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0012468086	AEX 627.4SPSOPENG	EUR	15,4800	15,4800	15,4800			15,4800					
Warrant	NL0012470074	AEX 630.7SPSOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0012470538	AEX 633.9SPSOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0012470546	AEX 637.1SPSOPENG	EUR	16,4500	16,4500	16,4500			16,4500					
Warrant	NL0012471254	AEX 640.5SPSOPENG	EUR	16,7800	16,7800	16,7800			16,7800					
Warrant	NL0012471262	AEX 643.7SPSOPENG	EUR	17,1100	17,1100	17,1100			17,1100					
Warrant	NL0012480925	AEX 650.3SPSOPENG	EUR	17,7700	17,7700	17,7700			17,7700					
Warrant	NL0012825327	AEX 655.3SPSOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0012826481	AEX 658.5SPSOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0012063168	AGEAS 32SPLOPENG	EUR	10,1200	10,1200	9,3800			9,3800					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	3,8800	3,8800	3,8000			3,8000					
Warrant	NL0010206389	AGEAS 8.18SPLOPENG	EUR	3,1900	3,1900	3,1100			3,1100					
Warrant	NL0010211785	AGEAS 9.52SPLOPENG	EUR	3,0900	3,0900	3,0200			3,0200					
Warrant	NL0010217345	AGEAS10.95SPLOPENG	EUR	2,9600	2,9600	2,8900			2,8900					
Warrant	NL0010361176	AGEAS17.66SPLOPENG	EUR	23,1800	23,1800	22,4400			22,4400					
Warrant	NL0010941076	AGEAS19.39SPLOPENG	EUR	21,6000	21,6000	20,8600			20,8600					
Warrant	NL0010949459	AGEAS21.25SPLOPENG	EUR	19,9000	19,9000	19,1600			19,1600					
Warrant	NL0011014410	AGEAS23.24SPLOPENG	EUR	18,0900	18,0900	17,3500			17,3500					
Warrant	NL0011028964	AGEAS25.38SPLOPENG	EUR	16,1500	16,1500	15,4100			15,4100					
Warrant	NL0012470629	AGEAS36.94SPLOPENG	EUR	5,6200	5,6200	4,8800			4,8800					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,3600	2,3600	2,3200			2,3200					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,4900	2,4900	2,4500			2,4500					
Warrant	NL0012471007	AGFA 4.3SPSOPENG	EUR	1,6000	1,6400	1,6000			1,6400					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	1,9200	1,9200	1,8800			1,8800					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,6400	1,6400	1,6000			1,6000					
Warrant	NL0011208368	AGFA 2.13SPLOPENG	EUR	1,3200	1,3200	1,2800			1,2800					
Warrant	NL0011201702	AGFA 2.32SPLOPENG	EUR	1,1400	1,1400	1,1000			1,1000					
Warrant	NL0011366935	AGFA 2.54SPLOPENG	EUR	0,9400	0,9400	0,9000			0,9000					
Warrant	NL0012468912	AGFA 2.77SPLOPENG	EUR	0,7100	0,7100	0,6700			0,6700					
Warrant	NL0012820633	AGFA 3.03SPLOPENG	EUR	0,5000	0,5000	0,4600			0,4600					
Warrant	NL0012823058	AGFA 3.32SPLOPENG	EUR											
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											
Warrant	NL0012833784	AGFA 3.62SPLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012468920	AGFA 4.84SPSOPENG	EUR	2,2000	2,2400	2,2000			2,2400					
Warrant	NL0012469688	AGFA 5.38SPSOPENG	EUR	2,7900	2,8300	2,7900			2,8300					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	13,9400	13,9400	13,6900			13,6900					
Warrant	DE000CJ3N9J5	AHOLD 20C 0319Z	EUR	2,5000	2,5000	2,2800			2,2800					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,1750	0,1750	0,1550			0,1550					
Warrant	NL0006420770	AHOLD 2.4SPLOPENG	EUR	20,0200	20,0200	19,7600			19,7600					
Warrant	NL0009113380	AHOLD 4.8SPLOPENG	EUR	17,7700	17,7700	17,5100			17,5100					
Warrant	NL0009882711	AHOLD 6.2SPLOPENG	EUR	16,5200	16,5200	16,2600			16,2600					
Warrant	NL0010084752	AHOLD 6.7SPLOPENG	EUR	16,0700	16,0700	15,8100			15,8100					
Warrant	NL0010345864	AHOLD 8.2SPLOPENG	EUR	14,7200	14,7200	14,4600			14,4600					
Warrant	NL0010468195	AHOLD 9.8SPLOPENG	EUR	13,1500	13,1500	12,9000			12,9000					
Warrant	NL0010940045	AHOLD 10.7SPLOPENG	EUR	12,3700	12,3700	12,1100			12,1100					
Warrant	NL0010944369	AHOLD 11.6SPLOPENG	EUR	11,5100	11,5100	11,2500			11,2500					
Warrant	NL0010962544	AHOLD 12.6SPLOPENG	EUR	10,5900	10,5900	10,3400			10,3400					
Warrant	NL0010968699	AHOLD 13.6SPLOPENG	EUR	9,6000	9,6000	9,3500			9,3500					
Warrant	NL0012808683	AHOLD 14.6SPLOPENG	EUR	8,6700	8,6700	8,4200			8,4200					
Warrant	NL0012465033	AHOLD 15.7SPLOPENG	EUR	7,6800	7,6800	7,4300			7,4300					
Warrant	NL0012464978	AHOLD 15.9SPLOPENG	EUR	6,4300	6,4300	6,1700			6,1700					
Warrant	NL0012474639	AHOLD 16.8SPLOPENG	EUR	6,6300	6,6300	6,3700			6,3700					
Warrant	NL0012478911	AHOLD 18.1SPLOPENG	EUR	5,4900	5,4900	5,2300			5,2300					
Warrant	NL0012821391	AHOLD 19.2SPLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.3SPLOPENG	EUR	4,2900	4,2900	4,0400			4,0400					
Warrant	NL0012828214	AHOLD 20.6SPLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.6SPLOPENG	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	NL0013196595	AHOLD 20.75PLOPENG	EUR	3,0400	3,0400	2,7900			2,7900					
Warrant	NL0012832232	AHOLD 20.75SPSOPENG	EUR											
Warrant	DE000C3PJ27	AHOLD 22.5C 0319Z	EUR	0,8250	0,8250	0,7200			0,7200					
Warrant	DE000C3P059	AHOLD 22.5C 0619Z	EUR	0,9750	0,9750	0,8800			0,8800					
Warrant	NL0012479729	AHOLD 22.85SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15SPSOPENG	EUR											
Warrant	NL0012835284	AHOLD 25.15SPSOPENG	EUR	5,0100	5,2700	5,0100			5,2700					
Warrant	NL0013197122	AHOLD 27.45SPSOPENG	EUR	7,4600	7,7200	7,4600			7,7200					
Warrant	NL0010603734	AHOLD 8.92SPLOPENG	EUR	13,4100	13,4100	13,1600			13,1600					
Warrant	NL0010589784	AHOLD 9.51SPLOPENG	EUR	12,8000	12,8000	12,5400			12,5400					
Warrant	NL0010589776	AHOLD10.155SPLOPENG	EUR	12,1800	12,1800	11,9300			11,9300					
Warrant	NL0010940003	AHOLD10.78SPLOPENG	EUR	11,6000	11,6000	11,3500			11,3500					
Warrant	NL0010940987	AHOLD11.445SPLOPENG	EUR	10,8100	10,8100	10,5500			10,5500					
Warrant	NL0010947206	AHOLD12.145PLOPENG	EUR	10,2200	10,2200	9,9700			9,9700					
Warrant	NL0010962684	AHOLD12.865PLOPENG	EUR	9,4700	9,4700	9,2200			9,2200					
Warrant	NL0010967246	AHOLD13.635PLOPENG	EUR	8,6700	8,6700	8,4200			8,4200					
Warrant	NL0012079578	AHOLD13.945PLOPENG	EUR	8,3900	8,3900	8,1400			8,1400					
Warrant	NL0012079065	AHOLD14.345PLOPENG	EUR	8,0000	8,0000	7,7400			7,7400					
Warrant	NL0012462899	AHOLD15.115PLOPENG	EUR	7,1900	7,1900	6,9400			6,9400					
Warrant	NL0012472351	AHOLD16.745PLOPENG	EUR	5,5900	5,5900	5,3400			5,3400					
Warrant	NL0012476402	AHOLD17.625PLOPENG	EUR	4,7100	4,7100	4,4600			4,4600					
Warrant	NL0012478721	AHOLD18.545PLOPENG	EUR	3,7900	3,7900	3,5300			3,5300					
Warrant	NL0012820930	AHOLD19.395PLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.485PLOPENG	EUR	2,8500	2,8500	2,5900			2,5900					
Warrant	NL0012823991	AHOLD20.335PLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375PLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.485PLOPENG	EUR	1,8500	1,8500	1,5900	92,5000	1	1,5900	50				
Warrant	NL0012830012	AHOLD20.865SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.535PLOPENG	EUR	0,8000	0,8000	0,5500			0,5500					
Warrant	NL0011850409	AHOLD22.445SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.585PLOPENG	EUR											
Warrant	NL0012824718	AHOLD23.935SPSOPENG	EUR	1,8300	2,0900	1,8300			2,0900					
Warrant	NL0012835516	AHOLD25.595SPSOPENG	EUR	3,4900	3,7500	3,4900			3,7500					
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR	1,7300	1,7300	1,6300			1,6300					
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	0,9250	0,9250	0,8350			0,8350					
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR	1,1950	1,1950	1,1150			1,1150					
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	0,4900	0,4900	0,4300			0,4300					
Warrant	DE000C3QD89	AIRFR 11C 0319Z	EUR	0,2350	0,2350	0,2150			0,2150					
Warrant	NL0012470991	AIRFR 13SPSOPENG	EUR	5,3000	5,4700	5,3000			5,4700					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	6,4200	6,4200	6,2300			6,2300					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	5,9500	5,9500	5,7600			5,7600					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	5,0500	5,0500	4,8700			4,8700					
Warrant	NL0012066799	AIRFR 6.35PLOPENG	EUR	3,0300	3,0300	2,8500			2,8500					
Warrant	NL0012826382	AIRFR 7.75PLOPENG	EUR	1,6200	1,6200	1,4400			1,4400					
Warrant	NL0012835060	AIRFR 8.15PLOPENG	EUR	1,2300	1,2300	1,0500			1,0500					
Warrant	NL0012819999	AIRFR 8.15SPSOPENG	EUR											
Warrant	DE000C3N898	AIRFR 8.2C 0319Z	EUR	1,4200	1,4200	1,3100			1,3100					
Warrant	NL0010955654	AIRFR 8.55SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95SPSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95SPSOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.35SPSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.85SPSOPENG	EUR											
Warrant	DE000C3P034	AIRFR 10.5C 0619Z	EUR	0,6100	0,6100	0,5800			0,5800					
Warrant	NL0012474548	AIRFR 10.75SPSOPENG	EUR	1,6200	1,7900	1,6200			1,7900					
Warrant	NL0012476295	AIRFR 10.75SPSOPENG	EUR	2,8100	2,9800	2,8100			2,9800					
Warrant	NL0012474779	AIRFR 11.85SPSOPENG	EUR	3,9900	4,1600	3,9900			4,1600					
Warrant	NL0012472393	AIRFR 12.45SPSOPENG	EUR	3,3200	3,4900	3,3200			3,4900					
Warrant	NL0011855051	AIRFR 4.245PLOPENG	EUR	5,1000	5,1000	4,9200			4,9200					
Warrant	NL0011852769	AIRFR 4.455PLOPENG	EUR	4,8900	4,8900	4,7000			4,7000					
Warrant	NL0011850557	AIRFR 4.665PLOPENG	EUR	4,6800	4,6800	4,4900			4,4900					
Warrant	NL0011857552	AIRFR 4.915PLOPENG	EUR	4,4300	4,4300	4,2500			4,2500					
Warrant	NL0012065965	AIRFR 5.155PLOPENG	EUR	4,1800	4,1800	4,0000			4,0000					
Warrant	NL0012066195	AIRFR 5.995PLOPENG	EUR	3,3500	3,3500	3,1700			3,1700					
Warrant	NL0012067409	AIRFR 6.635PLOPENG	EUR	2,6900	2,6900	2,5100			2,5100					
Warrant	NL0012823777	AIRFR 6.975PLOPENG	EUR	2,3700	2,3700	2,1800			2,1800					
Warrant	NL0012826259	AIRFR 7.325PLOPENG	EUR	2,0100	2,0100	1,8300			1,8300					
Warrant	NL0012818645	AIRFR 8.025SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.065PLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.075PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.52SPLOPENG	EUR	0,8100	0,8100	0,6300			0,6300					
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	NL0013197007	AIRFR 8.98SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.26SPSOPENG	EUR											
Warrant	NL0012836340	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012835219	AIRFR 9.39SPLOPENG	EUR											
Warrant	NL0012837355	AIRFR 9.94SPSOPENG	EUR	0,8600	1,0300	0,8600			1,0300					
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.52SPSOPENG	EUR	2,4400	2,6100	2,4400				2,6100				
Warrant	NL0012469423	AIRFR13.34SPSOPENG	EUR	4,2600	4,4300	4,2600				4,4300				
Warrant	NL0012078448	AIRFR14.35SPSOPENG	EUR	5,2700	5,4400	5,2700				5,4400				
Warrant	NL0009879162	AKZO 7SPLOPENG	EUR	63,0600	63,0600	62,4600				62,4600				
Warrant	NL0010085577	AKZO 23.45PLOPENG	EUR	47,7400	47,7400	47,1400				47,1400				
Warrant	NL0010216354	AKZO 30.55PLOPENG	EUR	41,1500	41,1500	40,5500				40,5500				
Warrant	NL0010528501	AKZO 33.75PLOPENG	EUR	38,2200	38,2200	37,6200				37,6200				
Warrant	NL0010939047	AKZO 40.55PLOPENG	EUR	31,8300	31,8300	31,2300				31,2300				
Warrant	NL0011624648	AKZO 44.15PLOPENG	EUR	28,5000	28,5000	27,9000				27,9000				
Warrant	NL0011854823	AKZO 47.85PLOPENG	EUR	25,0200	25,0200	24,4200				24,4200				
Warrant	NL0011850417	AKZO 49.25PLOPENG	EUR	20,5200	20,5200	19,9200				19,9200				
Warrant	NL0012069538	AKZO 58.35PLOPENG	EUR	11,4200	11,4200	10,8200				10,8200				
Warrant	NL0012067979	AKZO 60.65PLOPENG	EUR	13,1300	13,1300	12,5300				12,5300				
Warrant	NL0012467773	AKZO 69.75PLOPENG	EUR											
Warrant	NL0012825202	AKZO 74.85PLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.35SPSOPENG	EUR	20,5500	21,1500	20,5500				21,1500				
Warrant	NL0010939609	AKZO 41.24SPLOPENG	EUR	28,5100	28,5100	27,9100				27,9100				
Warrant	NL0011620729	AKZO 43.81SPLOPENG	EUR	25,9400	25,9400	25,3400				25,3400				
Warrant	NL0011845540	AKZO 46.44SPLOPENG	EUR	23,3000	23,3000	22,7000				22,7000				
Warrant	NL0012064067	AKZO 52.09SPLOPENG	EUR	17,6300	17,6300	17,0300				17,0300				
Warrant	NL0012067367	AKZO 55.11SPLOPENG	EUR	14,6000	14,6000	14,0000				14,0000				
Warrant	NL0012071047	AKZO 62.73SPLOPENG	EUR	6,9800	6,9800	6,3800				6,3800				
Warrant	NL0012077549	AKZO 66.23SPLOPENG	EUR	3,5200	3,5200	2,9200				2,9200				
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.58SPSOPENG	EUR	6,3600	6,9600	6,3600				6,9600				
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.28SPSOPENG	EUR	12,0500	12,6500	12,0500				12,6500				
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.41SPSOPENG	EUR	18,1900	18,7900	18,1900				18,7900				
Warrant	NL0010740171	ALPHA 474SPLOPENG	EUR	49,4700	49,4700	49,4700				49,4700				
Warrant	NL0010693289	ALPHA 509SPLOPENG	EUR	46,5500	46,5500	46,5500				46,5500				
Warrant	NL0010693305	ALPHA 545SPLOPENG	EUR	43,6600	43,6600	43,6600				43,6600				
Warrant	NL0011301734	ALPHA 583SPLOPENG	EUR	40,5500	40,5500	40,5500				40,5500				
Warrant	NL0011474739	ALPHA 667SPLOPENG	EUR	33,6900	33,6900	33,6900				33,6900				
Warrant	NL0010739884	ALPHA487.45PLOPENG	EUR	45,8300	45,8300	45,8300				45,8300				
Warrant	NL0010693339	ALPHA513.1SPLOPENG	EUR	43,5800	43,5800	43,5800				43,5800				
Warrant	NL0011019039	ALPHA565.9SPLOPENG	EUR	38,9600	38,9600	38,9600				38,9600				
Warrant	NL0011303540	ALPHA594.25PLOPENG	EUR	36,4900	36,4900	36,4900				36,4900				
Warrant	NL0011477195	ALPHA655.1SPLOPENG	EUR	31,1600	31,1600	31,1600				31,1600				
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011845565	ALPHA722.35PLOPENG	EUR	25,2800	25,2800	25,2800				25,2800				
Warrant	NL0011850094	ALPHA758.45PLOPENG	EUR	22,1200	22,1200	22,1200				22,1200				
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,1250	0,1250	0,0960				0,0960				
Warrant	DE000CJ3N9P2	ALPHC 1250C 0319Z	EUR	0,0700	0,0700	0,0530				0,0530				
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0180	0,0180	0,0150				0,0150				
Warrant	NL0012466379	ALTIA 1.35PLOPENG	EUR	2,4000	2,4000	1,6000				1,6000				
Warrant	NL0012836506	ALTIA 1.45PLOPENG	EUR	0,5100	0,5100	0,3400				0,3400				
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012823108	ALTIA 4.25PSOPENG	EUR	2,9400	3,1000	2,9400			3,1000					
Warrant	NL0012466700	ALTIA 1.065PLOPENG	EUR	3,8300	3,8300	3,0300			3,0300					
Warrant	NL0012466486	ALTIA 1.215PLOPENG	EUR	2,8200	2,8200	2,0200			2,0200					
Warrant	NL0012467211	ALTIA 1.315PLOPENG	EUR	2,7500	2,7500	1,9500			1,9500					
Warrant	NL0012836597	ALTIA 1.415PLOPENG	EUR	0,5200	0,5200	0,3500			0,3500					
Warrant	NL0012837447	ALTIA 1.515PLOPENG	EUR	0,4200	0,4200	0,2200	525,0000	3	0,2500	2300				
Warrant	NL0012820419	ALTIA 1.585PLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.625PLOPENG	EUR	0,3100	0,3100	0,2000	538,5000	3	0,2000	2442				
Warrant	NL0012820369	ALTIA 1.725PLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.745PLOPENG	EUR											
Warrant	NL0012836647	ALTIA 1.765PLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.865PLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.875PLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.915PLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.995PLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.025PLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.095PLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.125PLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.135PLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.165PLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.195PLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.365PLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.445PLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.465PLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.485PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.615PSOPENG	EUR	1,0100	1,1800	1,0100			1,1800					
Warrant	NL0012820666	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012835797	ALTIA 2.645PSOPENG	EUR	1,2000	1,3700	1,2000			1,3700					
Warrant	NL0012820435	ALTIA 2.655PLOPENG	EUR											
Warrant	NL0012827448	ALTIA 3.085PSOPENG	EUR	1,4800	1,6500	1,4800			1,6500					
Warrant	NL0012831614	ALTIA 3.115PSOPENG	EUR	1,7200	1,8900	1,7200			1,8900					
Warrant	NL0012824254	ALTIA 3.635PSOPENG	EUR	2,0300	2,2000	2,0300			2,2000					
Warrant	NL0012821078	ALTIA 3.665PSOPENG	EUR	2,3300	2,5000	2,3300			2,5000					
Warrant	NL0010532727	AMAZO 2685PLOPENG	EUR	101,3000	101,3000	101,3000			101,3000					
Warrant	NL0010528014	AMAZO 2885PLOPENG	EUR	99,6400	99,6400	99,6400			99,6400					
Warrant	NL0010528006	AMAZO 3105PLOPENG	EUR	97,8700	97,8700	97,8700			97,8700					
Warrant	NL0011631486	AMAZO 6525PLOPENG	EUR	69,9700	69,9700	69,9700			69,9700					
Warrant	NL0011632245	AMAZO 6985PLOPENG	EUR	66,2400	66,2400	66,2400			66,2400					
Warrant	NL0011848726	AMAZO 7475PLOPENG	EUR	62,2600	62,2600	62,2600			62,2600					
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	7,3100	7,3100	5,8450			5,8450					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	7,9800	7,9800	6,7200			6,7200					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	4,0550	4,0550	3,0550			3,0550					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	5,9400	5,9400	4,9100			4,9100					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,4050	0,4050	0,2850			0,2850					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,5150	0,5150	0,4050			0,4050					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,1450	0,1450	0,0950			0,0950					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR	0,0650	0,0650	0,0440			0,0440					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,2050	0,2050	0,1550			0,1550					
Warrant	NL0013196579	AMG 325PLOPENG	EUR											
Warrant	NL0012838171	AMG 25.25PLOPENG	EUR	4,3200	4,3200	3,4000	786,0000	1	3,4000	200				
Warrant	NL0012838155	AMG 27.65PLOPENG	EUR											
Warrant	NL0012838148	AMG 29.85PLOPENG	EUR											
Warrant	NL0012830939	AMG 33.35PLOPENG	EUR											
Warrant	NL0012832778	AMG 35.85PLOPENG	EUR											
Warrant	NL0012830921	AMG 35.95PLOPENG	EUR											
Warrant	NL0012833016	AMG 38.45PLOPENG	EUR											
Warrant	NL0012834634	AMG 38.45PLOPENG	EUR											
Warrant	NL0012837033	AMG 38.55PLOPENG	EUR											
Warrant	NL0012834626	AMG 41.35PLOPENG	EUR											
Warrant	NL0012830947	AMG 44.35PSOPENG	EUR											
Warrant	NL0009107564	AMX 2385PLOPENG	EUR	41,6300	41,6300	40,2000			40,2000					
Warrant	NL0009111566	AMX 2805PLOPENG	EUR	37,7000	37,7000	36,2600			36,2600					
Warrant	NL0009112648	AMX 3225PLOPENG	EUR	33,7300	33,7300	32,2900			32,2900					
Warrant	NL0009905470	AMX 3925PLOPENG	EUR	27,0800	27,0800	25,6400			25,6400					
Warrant	NL0010204996	AMX 4435PLOPENG	EUR	22,2300	22,2300	20,7900			20,7900					

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	NL0010362885	AMX 470SPLOPENG	EUR	19,6700	19,6700	18,2400			18,2400					
Warrant	NL0010829644	AMX 496SPLOPENG	EUR	17,1100	17,1100	15,6700			15,6700					
Warrant	NL0010830840	AMX 525SPLOPENG	EUR	14,4100	14,4100	12,9800			12,9800					
Warrant	NL0011848080	AMX 583SPLOPENG	EUR	8,8400	8,8400	7,4100			7,4100					
Warrant	NL0011861836	AMX 614SPLOPENG	EUR	5,8800	5,9300	4,4500	47,4400	1	4,4500		8			
Warrant	NL0012063564	AMX 647SPLOPENG	EUR											
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0012835698	AMX 714SPSOPENG	EUR	10,9100	12,3400	10,9100			12,3400					
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 833SPSOPENG	EUR	23,4100	24,8400	23,4100			24,8400					
Warrant	NL0012470405	AMX 876SPSOPENG	EUR	27,8600	29,2900	27,8600			29,2900					
Warrant	NL0009373935	APPLE 38SPLOPENG	EUR	70,8100	70,8100	70,8100			70,8100					
Warrant	NL0010677696	APPLE 70SPLOPENG	EUR	52,5600	52,5600	52,5600			52,5600					
Warrant	NL0011850854	APPLE 102SPLOPENG	EUR	49,0300	49,0300	49,0300			49,0300					
Warrant	DE000CJ3RBL9	APPLE 160C 0319Z	EUR	0,4050	0,4050	0,3250			0,3250					
Warrant	DE000CJ3Q0Y0	APPLE 175C 0319Z	EUR	0,1750	0,1750	0,1450			0,1450					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,3450	0,3450	0,2850			0,2850					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,2250	0,2250	0,1850			0,1850					
Warrant	DE000CJ3Q590	APPLE 190C 0319Z	EUR	0,0660	0,0660	0,0540			0,0540					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0730	0,0730	0,0630			0,0630					
Warrant	DE000CJ3N9R8	APPLE 230C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0220	0,0220	0,0210			0,0210					
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009233741	APPLE 17.9SPLOPENG	EUR	82,3100	82,3100	82,3100			82,3100					
Warrant	NL0009239797	APPLE 21.1SPLOPENG	EUR	80,4900	80,4900	80,4900			80,4900					
Warrant	NL0009365949	APPLE 24.8SPLOPENG	EUR	78,3700	78,3700	78,3700			78,3700					
Warrant	NL0009370949	APPLE 28.8SPLOPENG	EUR	76,0900	76,0900	76,0900			76,0900					
Warrant	NL0009760503	APPLE 42.1SPLOPENG	EUR	68,5100	68,5100	68,5100			68,5100					
Warrant	NL0009881911	APPLE 47.6SPLOPENG	EUR	65,3300	65,3300	65,3300			65,3300					
Warrant	NL0010530234	APPLE 61.1SPLOPENG	EUR	57,6500	57,6500	57,6500			57,6500					
Warrant	NL0010540225	APPLE 65.5SPLOPENG	EUR	52,5200	52,5200	52,5200			52,5200					
Warrant	NL0010540159	APPLE 66.2SPLOPENG	EUR	54,7600	54,7600	54,7600			54,7600					
Warrant	NL0010739736	APPLE 78.3SPLOPENG	EUR	47,8400	47,8400	47,8400			47,8400					
Warrant	NL0010740148	APPLE 82.7SPLOPENG	EUR	45,3000	45,3000	45,3000			45,3000					
Warrant	NL0011854252	APPLE106.5SPLOPENG	EUR	39,2300	39,2300	39,2300			39,2300					
Warrant	NL0010359477	APPLE49.08SPLOPENG	EUR	62,4500	62,4500	62,4500			62,4500					
Warrant	NL0010528774	APPLE58.79SPLOPENG	EUR	56,6300	56,6300	56,6300			56,6300					
Warrant	NL0010739819	APPLE77.44SPLOPENG	EUR	45,2200	45,2200	45,2200			45,2200					
Warrant	NL0010744124	APPLE86.38SPLOPENG	EUR	39,6400	39,6400	39,6400			39,6400					
Warrant	NL0010751053	APPLE91.18SPLOPENG	EUR	52,4900	52,4900	52,4900			52,4900					
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	15,6000	15,6000	14,7500			14,7500					
Warrant	NL0009879204	APRAM 3.9SPLOPENG	EUR	19,3300	19,3300	18,4800			18,4800					
Warrant	NL0010678835	APRAM 11.8SPLOPENG	EUR	12,1200	12,1200	11,2700			11,2700					
Warrant	NL0010683884	APRAM 12.9SPLOPENG	EUR	11,0900	11,0900	10,2400			10,2400					
Warrant	NL0010939799	APRAM 18.3SPLOPENG	EUR	6,2100	6,2100	5,3600			5,3600					
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.6SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.4SPLOPENG	EUR											
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012066591	APRAM 49.2SPSOPENG	EUR	26,7500	27,5400	26,7500			27,5400					
Warrant	NL0010824942	APRAM14.84SPLOPENG	EUR	8,1600	8,1600	7,3100			7,3100					
Warrant	NL0010939385	APRAM17.87SPLOPENG	EUR	5,1300	5,1300	4,2800			4,2800					
Warrant	NL0011373766	APRAM20.13SPLOPENG	EUR	2,8800	2,8800	2,0300	1155,0000	1	2,0300		500			
Warrant	NL0013197726	APRAM21.14SPLOPENG	EUR	1,8600	1,8600	1,0100			1,0100					
Warrant	NL0013197734	APRAM23.63SPSOPENG	EUR	1,1900	1,9800	1,1900			1,9800					
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013196827	APRAM25.42SPSOPENG	EUR	2,9900	3,7800	2,9900			3,7800					
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.34SPSOPENG	EUR	4,9100	5,7000	4,9100			5,7000					
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.42SPSOPENG	EUR	6,9800	7,7700	6,9800			7,7700					
Warrant	NL0012836001	APRAM31.64SPSOPENG	EUR	9,2100	10,0000	9,2100			10,0000					
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPLOPENG	EUR											
Warrant	NL0012479976	APRAM42.34SPLOPENG	EUR	19,9000	20,6900	19,9000			20,6900					
Warrant	NL0012475693	APRAM45.63SPLOPENG	EUR	23,2000	23,9900	23,2000			23,9900					
Warrant	NL0012065791	APRAM53.29SPLOPENG	EUR	30,8600	31,6500	30,8600			31,6500					
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0011616057	ARCAD 21SPSOPENG	EUR	12,9200	13,2900	12,9200			13,2900					
Warrant	NL0011616719	ARCAD 8.95SPLOPENG	EUR	2,4500	2,4500	2,0600			2,0600					
Warrant	NL0011859491	ARCAD 9.65SPLOPENG	EUR	1,8200	1,8200	1,2100	2445,0000	4	1,4300	2000				
Warrant	NL0012835821	ARCAD 10.35SPLOPENG	EUR											
Warrant	NL0012067177	ARCAD 11.15SPLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.95SPLOPENG	EUR											
Warrant	NL0012069009	ARCAD 12.85SPLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.85SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.45SPLOPENG	EUR	5,5700	5,9400	5,5700			5,9400					
Warrant	NL0012826028	ARCAD 14.75SPLOPENG	EUR											
Warrant	NL0012828008	ARCAD 17.45SPLOPENG	EUR	8,9000	9,2700	8,9000			9,2700					
Warrant	NL0011479399	ARCAD 23.25SPLOPENG	EUR	15,3800	15,7500	15,3800			15,7500					
Warrant	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	DE000CJ3QDP8	ARCM1 20C 0319Z	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	DE000CV88037	ARCM1 25C 0319Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	NL0012825426	ARCM1 29SPSOPENG	EUR	13,8000	14,4900	13,8000			14,4900					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012071302	ARCM1 6.95SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.45SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.15SPLOPENG	EUR	3,9500	3,9500	3,2400			3,2400					
Warrant	NL0011623160	ARCM1 16.25SPLOPENG	EUR	2,6400	2,6400	1,9400			1,9400					
Warrant	NL0011491105	ARCM1 16.25SPLOPENG	EUR	3,8400	3,8400	3,1100	972,8600	5	3,1300	307				
Warrant	NL0011618830	ARCM1 16.55SPLOPENG	EUR	3,5900	3,5900	2,8800			2,8800					
Warrant	NL0011620299	ARCM1 16.85SPLOPENG	EUR	3,3300	3,3300	2,6200			2,6200					
Warrant	NL0011622873	ARCM1 17.15SPLOPENG	EUR	3,0300	3,0300	2,3300			2,3300					
Warrant	NL0011625546	ARCM1 17.15SPLOPENG	EUR	1,7400	1,7400	0,9600	144,0000	1	1,0300	150				
Warrant	NL0011623483	ARCM1 17.75SPLOPENG	EUR	2,5100	2,5100	2,5100	1759,5100	1	2,5100	701				
Warrant	NL0011625520	ARCM1 18.15SPLOPENG	EUR											
Warrant	NL0012076202	ARCM1 19.95SPLOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.15SPLOPENG	EUR	3,9600	4,6500	3,9600			4,6500					
Warrant	NL0012076194	ARCM1 20.95SPLOPENG	EUR											
Warrant	NL0012835391	ARCM1 20.95SPLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.25SPLOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.95SPLOPENG	EUR											
Warrant	DE000CJ3QD97	ARCM1 22.5C 0319Z	EUR	0,0430	0,0430	0,0430			0,0430					
Warrant	NL0012463103	ARCM1 22.95SPLOPENG	EUR											
Warrant	NL0012833701	ARCM1 23.45SPLOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.15SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.25SPLOPENG	EUR											
Warrant	NL0012835706	ARCM1 25.15SPLOPENG	EUR	9,4300	10,1200	9,4300			10,1200					
Warrant	NL0012833818	ARCM1 25.15SPLOPENG	EUR	6,8800	7,5700	6,8800			7,5700					
Warrant	NL0012832240	ARCM1 25.25SPLOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.35SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.45SPLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.45SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.75SPLOPENG	EUR											
Warrant	NL0012469597	ARCM1 31.25SPLOPENG	EUR	16,2300	16,9200	16,2300			16,9200					
Warrant	NL0012468425	ARCM1 33.45SPLOPENG	EUR	15,1800	15,8700	15,1800			15,8700					
Warrant	NL0011618707	ARCM114.86SPLOPENG	EUR	3,9200	3,9200	3,1200	468,0000	1	3,2100	150				
Warrant	NL0011491048	ARCM114.98SPLOPENG	EUR	3,8000	3,8000	3,1000			3,1000					
Warrant	NL0011484738	ARCM115.125SPLOPENG	EUR	3,6400	3,6500	2,9500	3767,5000	3	2,9500	1150				
Warrant	NL0011618699	ARCM115.25SPLOPENG	EUR	3,5400	3,5400	2,8300	283,0000	1	2,8300	100				
Warrant	NL0011619952	ARCM115.39SPLOPENG	EUR	3,4300	3,4300	2,7200	908,0000	3	2,7200	300				
Warrant	NL0011620356	ARCM115.53SPLOPENG	EUR	3,2800	3,2800	2,5800			2,5800					
Warrant	NL0011620745	ARCM115.69SPLOPENG	EUR	3,1100	3,1100	2,4000			2,4000					
Warrant	NL0011623038	ARCM115.85SPLOPENG	EUR	2,9900	2,9900	2,2800			2,2800					
Warrant	NL0011623178	ARCM116.025SPLOPENG	EUR	2,8200	2,8200	2,1100	43,6000	1	2,1100	20				
Warrant	NL0011624895	ARCM116.28SPLOPENG	EUR											
Warrant	NL0011623640	ARCM116.38SPLOPENG	EUR	2,4400	2,4400	1,7400			1,7400					
Warrant	NL0011626627	ARCM117.27SPLOPENG	EUR	1,5600	1,5600	0,8500	258,0000	3	0,8500	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011626619	ARCM117.46SPLOPENG	EUR	1,3700	1,3700	0,6600	283,2000	2	0,6600	390				
Warrant	NL0011845169	ARCM117.65SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	NL0011847553	ARCM117.86SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0011847546	ARCM118.07SPLOPENG	EUR											
Warrant	NL0012837819	ARCM118.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPLOPENG	EUR											
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	1,4050	1,4050	1,4050			1,4050					
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPLOPENG	EUR											
Warrant	NL0012837280	ARCM120.19SPSOPENG	EUR	1,9600	2,6600	1,9600			2,6600					
Warrant	NL0012075170	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	NL0012837165	ARCM121.71SPSOPENG	EUR	3,4900	4,1800	3,4900			4,1800					
Warrant	NL0012834907	ARCM122.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	NL0012835029	ARCM123.35SPSOPENG	EUR	5,1200	5,9100	5,1200	59,1000	1	5,8100	10				
Warrant	NL0012833800	ARCM123.43SPSOPENG	EUR											
Warrant	NL0012466346	ARCM123.59SPLOPENG	EUR											
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR											
Warrant	NL0012832802	ARCM124.29SPLOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR											
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM126.99SPSOPENG	EUR	8,7700	9,4600	8,7700			9,4600					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM129.03SPSOPENG	EUR	10,8000	11,4900	10,8000			11,4900					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.21SPSOPENG	EUR	12,9900	13,6800	12,9900			13,6800					
Warrant	NL0012469340	ARCM135.75SPSOPENG	EUR	17,5200	18,2100	17,5200			18,2100					
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	32,3500	32,3500	32,1200			32,1200					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	28,1200	28,1200	27,8900			27,8900					
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	26,1400	26,1400	25,9100			25,9100					
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	23,9500	23,9500	23,7200			23,7200					
Warrant	NL0010363289	ASMI 13.3SPLOPENG	EUR	22,3000	22,3000	22,0700			22,0700					
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	20,5700	20,5700	20,3400			20,3400					
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	18,6200	18,6200	18,3900			18,3900					
Warrant	NL0010939054	ASMI 19.5SPLOPENG	EUR	16,5500	16,5500	16,3200			16,3200					
Warrant	NL0011373154	ASMI 21.3SPLOPENG	EUR	14,8300	14,8300	14,6000			14,6000					
Warrant	NL0011475249	ASMI 23.3SPLOPENG	EUR	13,0000	13,0000	12,7700			12,7700					
Warrant	NL0011476593	ASMI 25.4SPLOPENG	EUR	11,0400	11,0400	10,8100			10,8100					
Warrant	NL0011853064	ASMI 27.2SPLOPENG	EUR	9,3400	9,3400	9,1100			9,1100					
Warrant	NL0011855317	ASMI 29.6SPLOPENG	EUR	7,1700	7,1700	6,9400			6,9400					
Warrant	NL0011858295	ASMI 32.1SPLOPENG	EUR	4,8500	4,8500	4,6200			4,6200					
Warrant	NL0013196611	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.7SPLOPENG	EUR											
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR											
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.8SPSOPENG	EUR	9,7200	9,8800	9,7200			9,8800					
Warrant	NL0012831101	ASMI 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.8SPSOPENG	EUR	14,0800	14,2400	14,0800			14,2400					

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
Warrant	NL0012836134	ASML 49.3SPSOPENG	EUR	18,8800	19,0400	18,8800			19,0400					
Warrant	NL0012063150	ASML 49.7SPSOPENG	EUR											
Warrant	NL0012465793	ASML 59.5SPSOPENG	EUR	29,9400	30,1000	29,9400				30,1000				
Warrant	NL0009230580	ASMLH 16SPLOPENG	EUR	117,9000	117,9000	117,9000				117,9000				
Warrant	NL0010344941	ASMLH 46SPLOPENG	EUR	89,9900	89,9900	89,9900				89,9900				
Warrant	NL0012834188	ASMLH 125SPLOPENG	EUR	1,9300	1,9300	1,6400				1,6400				
Warrant	DE000C3R8N5	ASMLH 135C 0319Z	EUR											
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	DE000C3Q9N4	ASMLH 140C 0619Z	EUR											
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000C3N9A4	ASMLH 150C 0319Z	EUR											
Warrant	DE000C3PJU7	ASMLH 160C 0619Z	EUR											
Warrant	DE000C3N9B2	ASMLH 165C 0319Z	EUR											
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR											
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR											
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	126,5500	126,5500	126,5500			126,5500					
Warrant	NL0012838460	ASMLH 126.SPLOPENG	EUR	1,0600	1,0600	0,8000	1148,2800	3	0,8000	1138				
Warrant	NL0012835524	ASMLH 155.SPSPOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.8SPLOPENG	EUR	116,2500	116,2500	116,2500			116,2500					
Warrant	NL0012829089	ASMLH 179.SPSPOPENG	EUR	4,5300	4,8100	4,5300				4,8100				
Warrant	NL0009904010	ASMLH 28.5SPLOPENG	EUR	106,3000	106,3000	106,3000				106,3000				
Warrant	NL0010090247	ASMLH 34.7SPLOPENG	EUR	100,5500	100,5500	100,5500				100,5500				
Warrant	NL0010102778	ASMLH 36.6SPLOPENG	EUR	98,7100	98,7100	98,7100				98,7100				
Warrant	NL0010213716	ASMLH 42.6SPLOPENG	EUR	93,1700	93,1700	93,1700				93,1700				
Warrant	NL0010345310	ASMLH 49.6SPLOPENG	EUR	86,5900	86,5900	86,5900				86,5900				
Warrant	NL0010359865	ASMLH 53.5SPLOPENG	EUR	82,9500	82,9500	82,9500				82,9500				
Warrant	NL0010694998	ASMLH 56.5SPLOPENG	EUR	80,1900	80,1900	80,1900				80,1900				
Warrant	NL0010744454	ASMLH 59.6SPLOPENG	EUR	77,3400	77,3400	77,3400				77,3400				
Warrant	NL0010757555	ASMLH 62.8SPLOPENG	EUR	74,3300	74,3300	74,3300				74,3300				
Warrant	NL0010757548	ASMLH 66.2SPLOPENG	EUR	71,1900	71,1900	71,1900				71,1900				
Warrant	NL0010830048	ASMLH 69.7SPLOPENG	EUR	67,8700	67,8700	67,8700				67,8700				
Warrant	NL0011621479	ASMLH 77.3SPLOPENG	EUR	60,8300	60,8300	60,8300				60,8300				
Warrant	NL0011844709	ASMLH 81.3SPLOPENG	EUR	57,0900	57,0900	57,0900				57,0900				
Warrant	NL0011848320	ASMLH 85.5SPLOPENG	EUR	53,1700	53,1700	53,1700				53,1700				
Warrant	NL0011859350	ASMLH 89.9SPLOPENG	EUR	49,0500	49,0500	49,0500				49,0500				
Warrant	NL0012063028	ASMLH100.2SPLOPENG	EUR	35,4900	35,4900	32,8500	980,5200	2		32,8900		28		
Warrant	NL0012064273	ASMLH104.5SPLOPENG	EUR	36,2700	36,2700	35,4500	1813,5000	1		35,4500		50		
Warrant	NL0012063689	ASMLH105.4SPLOPENG	EUR	27,7500	27,7500	27,7500				27,7500				
Warrant	NL0012068241	ASMLH109.9SPLOPENG	EUR	30,4500	30,4500	30,4500				30,4500				
Warrant	NL0012064083	ASMLH110.8SPLOPENG	EUR	22,6300	22,6300	22,6300				22,6300				
Warrant	NL0012075857	ASMLH116.4SPLOPENG	EUR	17,1000	17,1000	17,1000				17,1000				
Warrant	NL0012077325	ASMLH121.3SPLOPENG	EUR	19,7900	19,7900	19,7900				19,7900				
Warrant	NL0012076400	ASMLH122.3SPLOPENG	EUR	13,6700	13,6700	10,2900	21724,8800	9		11,0700		1730		
Warrant	NL0012079727	ASMLH128.5SPLOPENG	EUR	7,4800	7,4800	4,1500	10284,7000	8		4,8700		1644		
Warrant	NL0013198062	ASMLH128.8SPLOPENG	EUR	1,6000	1,6000	1,3100			1,3100					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR											
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	NL0013196975	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196751	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196538	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0012836480	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0013197148	ASMLH140.8SPLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											
Warrant	NL0012836696	ASMLH141.7SPLOPENG	EUR											
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013198070	ASMLH146.3SPSOPENG	EUR	2,3100	2,6900	2,3100	96,8400	1	2,6000	36				
Warrant	NL0013197494	ASMLH147.1SPSOPENG	EUR	1,3300	1,6200	1,3300			1,6200					
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832992	ASMLH153.45PLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.75PLOPENG	EUR											
Warrant	NL0012837298	ASMLH154.85PLOPENG	EUR	2,1100	2,3700	2,1100	2310,0000	1	2,3700	1000				
Warrant	NL0012818652	ASMLH154.95PLOPENG	EUR											
Warrant	NL0012833826	ASMLH155.35PLOPENG	EUR											
Warrant	NL0012832067	ASMLH155.65PLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.85PLOPENG	EUR	3,3200	3,6100	3,3200			3,6100					
Warrant	NL0012832810	ASMLH155.95PLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.45PLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.45PLOPENG	EUR											
Warrant	NL0012818611	ASMLH159.15PLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.15PLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.45PLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.85PLOPENG	EUR	4,4500	4,7400	4,4500			4,7400					
Warrant	NL0012829071	ASMLH166.55PLOPENG	EUR	3,2700	3,5700	3,2700	8725,0000	5	3,5600	2500				
Warrant	NL0012824015	ASMLH167.15PLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.35PLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.55PLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.35PLOPENG	EUR											
Warrant	NL0012832265	ASMLH176.45PLOPENG	EUR	5,5400	5,8200	5,5400			5,8200					
Warrant	NL0012824940	ASMLH178.85PLOPENG	EUR											
Warrant	NL0012475669	ASMLH192.55PLOPENG	EUR	5,8700	6,1600	5,8700			6,1600					
Warrant	NL0012476725	ASMLH199.65PLOPENG	EUR	8,0600	8,4000	8,0600	8,4000	1	8,3400	1				
Warrant	NL0012477863	ASMLH206.15PLOPENG	EUR	7,2300	7,5200	7,2300			7,5200					
Warrant	NL0012825343	ASMLH220.55PLOPENG	EUR	8,6700	8,9600	8,6700			8,9600					
Warrant	NL0010587879	ASMLH54.925PLOPENG	EUR	78,2100	78,2100	78,2100			78,2100					
Warrant	NL0010746038	ASMLH61.025PLOPENG	EUR	72,1000	72,1000	72,1000			72,1000					
Warrant	NL0010757704	ASMLH64.315PLOPENG	EUR	68,8300	68,8300	68,8300			68,8300					
Warrant	NL0010759478	ASMLH67.775PLOPENG	EUR	65,3200	65,3200	65,3200			65,3200					
Warrant	NL0011619960	ASMLH71.345PLOPENG	EUR	61,7900	61,7900	61,7900			61,7900					
Warrant	NL0011620752	ASMLH75.125PLOPENG	EUR	58,0100	58,0100	58,0100			58,0100					
Warrant	NL0011622642	ASMLH79.085PLOPENG	EUR	54,0500	54,0500	54,0500			54,0500					
Warrant	NL0011845177	ASMLH83.185PLOPENG	EUR	49,9600	49,9600	49,9600			49,9600					
Warrant	NL0011848965	ASMLH86.215PLOPENG	EUR	46,9600	46,9600	46,9600			46,9600					
Warrant	NL0011854591	ASMLH90.665PLOPENG	EUR	42,5000	42,5000	42,5000			42,5000					
Warrant	NL0011863022	ASMLH95.335PLOPENG	EUR	38,0000	38,0000	36,8500	1664,0000	2	37,8500	45				
Warrant	NL0012823140	ASRNL 33SPLOPENG	EUR	3,4300	3,4300	3,3300			3,3300					
Warrant	NL0012823694	ASRNL 28.65PLOPENG	EUR	7,5300	7,5300	7,4300			7,4300					
Warrant	NL0012479356	ASRNL 30.85PLOPENG	EUR	5,4900	5,4900	5,3900			5,3900					
Warrant	NL0012826580	ASRNL 35.45PLOPENG	EUR											
Warrant	NL0012837389	ASRNL 37.75PLOPENG	EUR	3,8300	3,8900	3,8300			3,8900					
Warrant	NL0012829584	ASRNL 37.95PLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.45PLOPENG	EUR	7,4900	7,5500	7,4900			7,5500					
Warrant	NL0012479604	ASRNL 42.35PLOPENG	EUR											
Warrant	NL0012479380	ASRNL29.075PLOPENG	EUR	5,2200	5,2200	5,1200			5,1200					
Warrant	NL0012479372	ASRNL30.595PLOPENG	EUR	3,7000	3,7000	3,6000			3,6000					
Warrant	NL0012479489	ASRNL32.25SPLOPENG	EUR	2,0500	2,0500	1,9500			1,9500					
Warrant	NL0013197551	ASRNL33.865PLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.895PLOPENG	EUR											
Warrant	NL0012825061	ASRNL35.615PLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.435PLOPENG	EUR											
Warrant	NL0012823397	ASRNL38.295PLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.225PLOPENG	EUR											
Warrant	NL0012833222	ASRNL39.225PLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.285PLOPENG	EUR											
Warrant	NL0012479398	ASRNL40.45SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.54SPLOPENG	EUR	6,6500	6,7100	6,6500			6,7100					
Warrant	NL0012828719	ASRNL43.625PLOPENG	EUR	9,7100	9,7800	9,7100			9,7800					
Warrant	NL0010744041	ASTRA 2455SPLOPENG	EUR	40,4400	40,4400	38,6900			38,6900					
Warrant	NL0010818720	BABAK 56.15PLOPENG	EUR	74,0800	74,0800	74,0800			74,0800					
Warrant	NL0010818712	BABAK 61.75PLOPENG	EUR	69,6800	69,6800	69,6800			69,6800					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	0,6900	0,6900	0,5900			0,5900					
Warrant	NL0010824660	BAM 1.25PLOPENG	EUR	1,3900	1,3900	1,2900			1,2900					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	1,2800	1,2800	1,1800			1,1800					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,1800	1,1800	1,0800			1,0800					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,0800	1,0800	0,9700			0,9700					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	0,9800	0,9800	0,8800			0,8800					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	0,8300	0,8300	0,7300	8080,0000	3	0,7300	10500				
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	0,5400	0,5400	0,4400	5520,0000	2	0,4400	12000				
Warrant	NL0011018114	BAM 2.35PLOPENG	EUR	0,3800	0,3800	0,2800			0,2800					
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR											
Warrant	NL0013196629	BAM 2.55PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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	0,7500	0,8600	0,7500			0,8600					
Warrant	NL0012832273	BAM 2.9SPLOPENG	EUR											
Warrant	NL0011848338	BAM 3.1SPLOPENG	EUR											
Warrant	NL0013196637	BAM 3.1SPSOPENG	EUR	1,0700	1,1800	1,0700			1,1800					
Warrant	NL0012825939	BAM 3.4SPLOPENG	EUR											
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR	1,4300	1,5300	1,4300			1,5300					
Warrant	NL0012827919	BAM 3.6SPLOPENG	EUR											
Warrant	NL0012832299	BAM 3.8SPSOPENG	EUR	1,8100	1,9200	1,8100			1,9200					
Warrant	NL0012822977	BAM 3.8SPSOPENG	EUR											
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.2SPSOPENG	EUR	2,2400	2,3500	2,2400	231,0000	1	2,3500	100				
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.6SPSOPENG	EUR	2,7200	2,8200	2,7200			2,8200					
Warrant	NL0012462261	BAM 5.1SPSOPENG	EUR	3,2300	3,3400	3,2300			3,3400					
Warrant	NL0011494000	BAM 5.6SPSOPENG	EUR	3,8300	3,9300	3,8300			3,9300					
Warrant	NL0012837306	BAM 2.19SPLOPENG	EUR	0,3700	0,3700	0,2800	293,0700	3	0,2800	912				
Warrant	NL0012467005	BAM 4.56SPSOPENG	EUR	2,2100	2,3100	2,2100			2,3100					
Warrant	NL0012838239	BAM 2.345SPLOPENG	EUR	0,2500	0,2500	0,1300	701,5900	9	0,1300	3638				
Warrant	NL0011847124	BAM 2.527SPLOPENG	EUR											
Warrant	NL0011844642	BAM 2.728SPLOPENG	EUR											
Warrant	NL0011847561	BAM 2.929SPLOPENG	EUR											
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.293SPSOPENG	EUR	0,9400	1,0400	0,9400			1,0400					
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.875SPSOPENG	EUR	1,5200	1,6200	1,5200			1,6200					
Warrant	NL0012067375	BAM 5.383SPSOPENG	EUR	3,0300	3,1300	3,0300			3,1300					
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR											
Warrant	NL0012833073	BEKB 12SPLOPENG	EUR	9,4500	9,4500	8,8700			8,8700					
Warrant	NL0012833065	BEKB 14SPLOPENG	EUR	7,6400	7,6400	7,0600			7,0600					
Warrant	DE000CJ3PJV5	BEKB 18C 0319Z	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	DE000CJ3N9D8	BEKB 20C 0319Z	EUR	0,3300	0,3300	0,2800			0,2800					
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR	4,3600	4,9100	4,3600			4,9100					
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR	0,0780	0,0780	0,0620			0,0620					
Warrant	NL0012832745	BEKB 16.1SPLOPENG	EUR	5,7300	5,7300	5,1500			5,1500					
Warrant	NL0012825244	BEKB 17.3SPLOPENG	EUR	4,6400	4,6400	4,0600			4,0600					
Warrant	NL0012835318	BEKB 18.5SPLOPENG	EUR	3,5400	3,5400	2,9600			2,9600					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	NL0013197312	BEKB 24.2SPSOPENG	EUR	6,7800	7,3300	6,7800			7,3300					
Warrant	NL0012481451	BEKB 35.3SPSOPENG	EUR	19,1400	19,6900	19,1400			19,6900					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	22,9300	22,9300	22,1500			22,1500					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	19,9800	19,9800	19,2000			19,2000					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	17,3700	17,3700	16,5900			16,5900					
Warrant	NL0010086070	BEL20 1690SPLOPENG	EUR	16,2800	16,2800	15,5000			15,5000					
Warrant	NL0010204434	BEL20 1810SPLOPENG	EUR	15,1200	15,1200	14,3400			14,3400					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	13,9100	13,9100	13,1300			13,1300					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	12,6300	12,6300	11,8500			11,8500					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	11,3700	11,3700	10,5900			10,5900					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	10,0300	10,0300	9,2400			9,2400					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	9,1900	9,1900	8,4000			8,4000					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	8,3200	8,3200	7,5400			7,5400					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	7,4600	7,4600	6,6800			6,6800					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	6,5800	6,5800	5,7900			5,7900					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	5,6600	5,6600	4,8800			4,8800					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	4,7300	4,7300	3,9400			3,9400					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	3,8100	3,8100	3,0300			3,0300					
Warrant	NL0011848098	BEL20 3070SPLOPENG	EUR	2,8700	2,8700	2,0900			2,0900					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR	1,9400	1,9400	1,6900	1439,5000	2	1,6900	800				
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3540SPSOPENG	EUR	4,2700	5,0600	4,2700			5,0600					
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3760SPSOPENG	EUR	6,5800	7,3600	6,5800			7,3600					
Warrant	NL0012475933	BEL20 3880SPSOPENG	EUR	7,7800	8,5600	7,7800			8,5600					
Warrant	NL0012071450	BEL20 4010SPSOPENG	EUR	9,0600	9,8400	9,0600			9,8400					
Warrant	NL0012074835	BEL20 4130SPSOPENG	EUR	10,3500	11,1400	10,3500			11,1400					
Warrant	NL0012077119	BEL20 4260SPSOPENG	EUR	11,6800	12,4700	11,6800			12,4700					
Warrant	NL0012475941	BEL20 4390SPSOPENG	EUR	13,0400	13,8300	13,0400			13,8300					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,0400	8,0400	8,0400			8,0400					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	16,9900	16,9900	16,9900			16,9900					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0012823124	BESI 27SPSOPENG	EUR	12,7200	12,7800	12,7200			12,7800					
Warrant	NL0011627864	BESI 7.75PLOPENG	EUR	20,8600	20,8600	20,7000			20,7000					
Warrant	NL0011847520	BESI 8.55PLOPENG	EUR	19,4400	19,4400	19,2800			19,2800					
Warrant	NL0011853296	BESI 10.35PLOPENG	EUR	16,2500	16,2500	16,0900			16,0900					
Warrant	NL0011859483	BESI 11.25PLOPENG	EUR	14,4900	14,6300	14,3300	1082,6200	1	14,3300	74				
Warrant	NL0012063291	BESI 13.45PLOPENG	EUR	10,6000	10,6000	10,4300	5215,0000	1	10,4300	500				
Warrant	NL0012834238	BESI 14.35PLOPENG	EUR	4,4800	4,4800	4,4000			4,4000					
Warrant	NL0012067169	BESI 14.55PLOPENG	EUR											
Warrant	NL0012834220	BESI 15.35PLOPENG	EUR	3,5700	3,5700	3,4400	1100,8000	1	3,4900	320				
Warrant	NL0012826226	BESI 15.55PLOPENG	EUR											
Warrant	NL0012834212	BESI 16.45PLOPENG	EUR	2,6200	2,7800	2,5100	5560,0000	3	2,5100	2000				
Warrant	NL0012829535	BESI 16.65PLOPENG	EUR											
Warrant	NL0012833107	BESI 16.65PLOPENG	EUR											
Warrant	NL0012826218	BESI 16.65PLOPENG	EUR											
Warrant	NL0012834618	BESI 17.55PLOPENG	EUR											
Warrant	NL0012835805	BESI 17.55PLOPENG	EUR											
Warrant	NL0013196694	BESI 17.65PLOPENG	EUR											
Warrant	NL0012831242	BESI 17.85PLOPENG	EUR											
Warrant	NL0012827505	BESI 17.85PLOPENG	EUR											
Warrant	NL0012830426	BESI 17.85PLOPENG	EUR											
Warrant	NL0012826200	BESI 17.85PLOPENG	EUR											
Warrant	NL0012832380	BESI 18.55PSOPENG	EUR											
Warrant	NL0012833792	BESI 18.55PSOPENG	EUR											
Warrant	NL0012829543	BESI 18.65PSOPENG	EUR											
Warrant	NL0012834600	BESI 18.85PLOPENG	EUR											
Warrant	NL0012836258	BESI 18.85PLOPENG	EUR											
Warrant	NL0012837017	BESI 18.85PLOPENG	EUR											
Warrant	NL0012835813	BESI 20.35PSOPENG	EUR	5,3000	5,3700	5,3000			5,3700					
Warrant	NL0012827513	BESI 20.45PSOPENG	EUR											
Warrant	NL0012826564	BESI 22.35PSOPENG	EUR	7,5400	7,6100	7,5400			7,6100					
Warrant	NL0012823116	BESI 24.65PSOPENG	EUR	10,0100	10,0700	10,0100			10,0700					
Warrant	NL0012820021	BESI 32.65PSOPENG	EUR	18,9600	19,0200	18,9600			19,0200					
Warrant	NL0012475222	BINCK 45PLOPENG	EUR	2,5800	2,5800	2,5700			2,5700					
Warrant	NL0011846852	BINCK 2.95PLOPENG	EUR	3,5900	3,5900	3,5800			3,5800					
Warrant	NL0011844774	BINCK 3.25PLOPENG	EUR	3,3700	3,3700	3,3600			3,3600					
Warrant	NL0011631437	BINCK 3.55PLOPENG	EUR	3,0900	3,0900	3,0800			3,0800					
Warrant	NL0012468011	BINCK 3.75PLOPENG	EUR	2,8400	2,8400	2,8300			2,8300					
Warrant	NL0012838130	BINCK 4.35PLOPENG	EUR	2,3200	2,3200	2,3100			2,3100					
Warrant	NL0012821466	BINCK 4.35PLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.65PLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.85PSOPENG	EUR											
Warrant	NL0012826135	BINCK 4.95PLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.35PLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.85PSOPENG	EUR											
Warrant	NL0012833750	BINCK 5.85PSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.45PSOPENG	EUR	1,0400	1,0500	1,0400			1,0500					
Warrant	NL0010601662	BINCK 7.95PSOPENG	EUR	2,7100	2,7200	2,7100			2,7200					
Warrant	NL0010750733	BINCK 8.75PSOPENG	EUR	3,6200	3,6300	3,6200			3,6300					
Warrant	NL0010464160	BMW 46.45PLOPENG	EUR	28,8000	28,8000	26,5800			26,5800					
Warrant	NL0010464152	BMW 50.35PLOPENG	EUR	25,1400	25,1400	22,9200			22,9200					
Warrant	NL0010463931	BMW 54.55PLOPENG	EUR	21,2600	21,2600	19,0400			19,0400					
Warrant	NL0010526398	BMW 58.75PLOPENG	EUR	17,3300	17,3300	15,1100			15,1100					
Warrant	NL0012837843	BMW 63.15PLOPENG	EUR	8,9100	8,9100	6,6900			6,6900					
Warrant	NL0011848882	BMW 63.35PLOPENG	EUR	13,0600	13,0600	10,8400			10,8400					
Warrant	NL0011860465	BMW 68.25PLOPENG	EUR	8,4800	8,4800	6,2600			6,2600					
Warrant	NL0011860622	BMW 73.25PLOPENG	EUR											
Warrant	NL0012829816	BMW 80.65PLOPENG	EUR											
Warrant	NL0012833560	BMW 66.41SPLOPENG	EUR	5,6100	5,6100	3,3900			3,3900					
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.88SPLOPENG	EUR	6,2100	8,4200	6,2100			8,4200					
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPLOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR	14,1900	14,1900	13,1600			13,1600					
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR	16,6400	16,6400	15,6100			15,6100					
Warrant	NL0010463915	BNP 30.9SPLOPENG	EUR											
Warrant	NL0011851936	BNP 37.7SPLOPENG	EUR	5,3200	5,3200	4,2900			4,2900					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR	12,0400	12,0400	11,5300			11,5300					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	9,7500	9,7500	9,2400			9,2400					
Warrant	NL0009903947	BOSKA 17.1SPLOPENG	EUR	5,3500	5,3500	4,8400	1060,0000	1	4,8400	200				
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	2,8800	2,8800	2,3700			2,3700					
Warrant	NL0010207015	BOSKA 21.8SPLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.3SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 33.1SPLOPENG	EUR	14,7500	15,2300	14,7500			15,2300					
Warrant	NL0011615356	BOSKA 36.7SPLOPENG	EUR	18,6300	19,1100	18,6300			19,1100					
Warrant	NL0011360664	BOSKA 40.7SPLOPENG	EUR	22,8900	23,3700	22,8900			23,3700					
Warrant	NL0012838262	BOSKA18.06SPLOPENG	EUR	3,3200	3,3200	2,8100			2,8100					
Warrant	NL0012478861	BOSKA19.41SPLOPENG	EUR	1,9700	1,9700	1,4600			1,4600					
Warrant	NL0012477509	BOSKA20.92SPLOPENG	EUR											
Warrant	NL0012479950	BOSKA22.45SPLOPENG	EUR											
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012835045	BOSKA24.04SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.91SPLOPENG	EUR	4,0100	4,4900	4,0100			4,4900					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.38SPLOPENG	EUR	6,4800	6,9600	6,4800			6,9600					
Warrant	NL0012821557	BOSKA27.55SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA30.09SPLOPENG	EUR	9,1900	9,6700	9,1900			9,6700					
Warrant	NL0011631072	BOSKA33.17SPLOPENG	EUR	12,2700	12,7500	12,2700			12,7500					
Warrant	NL0009616531	BP 202SPLOPENG	EUR	3,5200	3,5200	3,3600			3,3600					
Warrant	DE000CJ3QOR4	BPOST 9C 0619Z	EUR	0,5500	0,5500	0,4250			0,4250					
Warrant	DE000CJ3QE8	BPOST 10C 0319Z	EUR	0,0770	0,0770	0,0450			0,0450					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,0220	0,0220	0,0210			0,0210					
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR	0,0220	0,0230	0,0220			0,0230					
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR	0,0120	0,0120	0,0110			0,0110					
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR	1,1200	1,1200	0,9250			0,9250					
Warrant	DE000CJ3QOQ6	BPOST 8.1C 0319Z	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR	0,2500	0,2500	0,1900	880,0000	1	0,1900	4000				
Warrant	DE000CJ3P604	BPOST 12.5C 0319Z	EUR	0,0180	0,0180	0,0150			0,0150					
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR	0,0810	0,0810	0,0530			0,0530					
Warrant	NL0011492590	BRENT 29SPLOPENG	EUR	23,7700	23,7700	22,4000			22,4000					
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	18,7600	18,7600	17,4100			17,4100					
Warrant	NL0012079511	BRENT 51SPLOPENG	EUR											
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPLOPENG	EUR											
Warrant	NL0011492350	BRENT 29.75SPLOPENG	EUR	23,1900	23,1900	21,8200			21,8200					
Warrant	NL0011491071	BRENT 31.85SPLOPENG	EUR	21,4000	21,4000	20,0400			20,0400					
Warrant	NL0011490321	BRENT 34.1SPLOPENG	EUR	19,4400	19,4400	18,0900			18,0900					
Warrant	NL0011493879	BRENT 37.5SPLOPENG	EUR	15,2000	15,2000	13,8700			13,8700					
Warrant	NL0011619655	BRENT 37.65SPLOPENG	EUR	16,5500	16,5500	15,2000			15,2000					
Warrant	NL0011618814	BRENT 38.35SPLOPENG	EUR	14,4900	14,4900	13,1600			13,1600					
Warrant	NL0011620216	BRENT 38.65SPLOPENG	EUR	15,7500	15,7500	14,4100			14,4100					
Warrant	NL0011622634	BRENT 40.65SPLOPENG	EUR	14,0600	14,0600	12,7400			12,7400					
Warrant	NL0011623616	BRENT 41.65SPLOPENG	EUR	13,1800	13,1800	11,8600			11,8600					
Warrant	NL0011624176	BRENT 42.75SPLOPENG	EUR	12,2800	12,2800	10,9600			10,9600					
Warrant	NL0012075816	BRENT 45.5SPLOPENG	EUR	9,9700	9,9700	8,6700			8,6700					
Warrant	NL0012077036	BRENT 46.95SPLOPENG	EUR	8,7700	8,7700	7,4600			7,4600					

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
Warrant	NL0012077168	BRENT 48.4SPLOPENG	EUR	7,5200	7,5200	6,2200			6,2200					
Warrant	NL0012080360	BRENT 49.9SPLOPENG	EUR	6,2400	6,2400	4,9500	55,0000	1	4,9500	10				
Warrant	NL0012080527	BRENT 51.5SPLOPENG	EUR											
Warrant	NL0012080642	BRENT 53.1SPLOPENG	EUR											
Warrant	NL0012463772	BRENT 54.3SPLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.7SPLOPENG	EUR											
Warrant	NL0012465371	BRENT 59.3SPLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.4SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0012836381	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0012837496	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0013198013	BRENT 62.3SPSOPENG	EUR	9,7900	11,0200	9,7900			11,0200					
Warrant	NL0012836316	BRENT 64.2SPSOPENG	EUR	8,7000	9,9400	8,7000			9,9400					
Warrant	NL0012477251	BRENT 64.9SPLOPENG	EUR											
Warrant	NL0012836209	BRENT 64.9SPSOPENG	EUR	12,1800	13,4000	12,1800			13,4000					
Warrant	NL0012836084	BRENT 67.6SPSOPENG	EUR	14,6800	15,8800	14,6800			15,8800					
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.4SPSOPENG	EUR	17,2800	18,4700	17,2800			18,4700					
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	NL0012831051	BRENT 79.8SPLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.2SPLOPENG	EUR											
Warrant	NL0012832794	BRENT 82.7SPSOPENG	EUR	24,9500	26,1100	24,9500			26,1100					
Warrant	NL0012832042	BRENT 82.9SPSOPENG	EUR	28,8000	29,9400	28,8000			29,9400					
Warrant	NL0012820252	BRENT 83.4SPSOPENG	EUR											
Warrant	NL0012827653	BRENT 86.7SPSOPENG	EUR											
Warrant	NL0011492566	BRENT30.68SPLOPENG	EUR	21,1800	21,1800	19,8300			19,8300					
Warrant	NL0011491212	BRENT32.55SPLOPENG	EUR	19,5400	19,5400	18,1900			18,1900					
Warrant	NL0011490891	BRENT33.19SPLOPENG	EUR	18,9700	18,9700	17,6300			17,6300					
Warrant	NL0011490628	BRENT34.54SPLOPENG	EUR	17,7800	17,7800	16,4400			16,4400					
Warrant	NL0011489448	BRENT35.24SPLOPENG	EUR	17,1700	17,1700	15,8300			15,8300					
Warrant	NL0011492699	BRENT36.73SPLOPENG	EUR	15,8600	15,8600	14,5300			14,5300					
Warrant	NL0011620182	BRENT39.14SPLOPENG	EUR	13,7700	13,7700	12,4300			12,4300					
Warrant	NL0011621198	BRENT39.98SPLOPENG	EUR	13,0100	13,0100	11,6900			11,6900					
Warrant	NL0011622246	BRENT40.86SPLOPENG	EUR	12,2400	12,3000	10,9200	1822,5000	2	10,9200	150				
Warrant	NL0011622238	BRENT41.75SPLOPENG	EUR	11,4700	11,4700	10,1400	64,0200	1	10,1400	6				
Warrant	NL0011623269	BRENT42.67SPLOPENG	EUR	10,6800	10,6800	9,3700			9,3700					
Warrant	NL0011623939	BRENT43.61SPLOPENG	EUR	9,8500	9,8500	8,5400			8,5400					
Warrant	NL0012074975	BRENT44.76SPLOPENG	EUR	8,8000	8,8000	7,4900			7,4900					
Warrant	NL0012075840	BRENT45.95SPLOPENG	EUR	7,7700	7,7700	6,4700			6,4700					
Warrant	NL0012077077	BRENT47.17SPLOPENG	EUR	6,7300	6,7300	5,4300	6578,7500	3	5,4300	1035				
Warrant	NL0012077069	BRENT48.42SPLOPENG	EUR	5,6500	5,6500	4,3600			4,3600					
Warrant	NL0012079263	BRENT49.69SPLOPENG	EUR	4,5500	4,5500	3,2600	6120,0000	6	3,2600	1600				
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013197791	BRENT58.03SPSOPENG	EUR	3,2700	4,5200	3,2700	13967,1000	9	4,5200	3470				
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013197460	BRENT59.52SPSOPENG	EUR	4,5800	5,8300	4,5800			5,8300					
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013197478	BRENT61.04SPSOPENG	EUR	5,9300	7,1600	5,9300			7,1600					
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012837801	BRENT62.38SPSOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPSOPENG	EUR											
Warrant	NL0013196728	BRENT62.61SPSOPENG	EUR	7,3000	8,5300	7,3000			8,5300					
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.55SPSOPENG	EUR	11,6500	12,8600	11,6500			12,8600					
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.29SPSOPENG	EUR	13,1600	14,3800	13,1600			14,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012835623	BRENT71.06SPSOPENG	EUR	14,7300	15,9300	14,7300			15,9300					
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.88SPSOPENG	EUR	16,3300	17,5200	16,3300			17,5200					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPSOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.66SPSOPENG	EUR	19,6400	20,8300	19,6400			20,8300					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.62SPSOPENG	EUR	21,3600	22,5400	21,3600			22,5400					
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012833990	BRENT80.63SPSOPENG	EUR	23,1400	24,3000	23,1400			24,3000					
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012832174	BRENT84.82SPSOPENG	EUR	26,8100	27,9600	26,8100			27,9600					
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.99SPSOPENG	EUR	28,7200	29,8600	28,7200			29,8600					
Warrant	NL0012819627	BRENT91.36SPSOPENG	EUR	32,5600	33,6900	32,5600			33,6900					
Warrant	NL0012831440	BRENT93.63SPSOPENG	EUR	34,5500	35,6700	34,5500			35,6700					
Warrant	NL0012831457	BRENT95.96SPSOPENG	EUR	36,5900	37,7100	36,5900			37,7100					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	76,9500	76,9500	76,9500			76,9500					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	29,9000	29,9000	29,9000			29,9000					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	26,2600	26,2600	26,2600			26,2600					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0010812095	BTP 113SPLOPENG	EUR	18,7500	18,7500	18,7500			18,7500					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	16,7500	16,7500	16,7500			16,7500					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012819635	BTP 131.SPSOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0012831929	BTP 113.8SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700					
Warrant	NL0012831515	BTP 115.5SPLOPENG	EUR	12,2100	12,2100	12,2100			12,2100					
Warrant	NL0012834162	BTP 117.3SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013196892	BTP 120.8SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800					
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 128.3SPSOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0012820278	BTP 129.6SPSOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0012465744	BTP 133.8SPSOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0012819445	BTP 136.6SPSOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0012479299	BTP 136.9SPSOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	32,6800	33,0500	32,6800			33,0500					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	31,1700	31,5400	31,1700			31,5400					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	29,6300	30,0000	29,6300			30,0000					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	28,0900	28,4600	28,0900			28,4600					
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	26,5600	26,9300	26,5600			26,9300					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	25,0200	25,3900	25,0200			25,3900					
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	23,4600	23,8300	23,4600			23,8300					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	21,9700	22,3400	21,9700			22,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	20,3200	20,6900	20,3200			20,6900					
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	18,7600	19,1300	18,7600			19,1300					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	17,2600	17,6300	17,2600			17,6300					
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	15,5800	15,9500	15,5800			15,9500					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	13,9500	14,3200	13,9500			14,3200					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	12,3100	12,6800	12,3100			12,6800					
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	10,7800	11,1500	10,7800			11,1500					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	9,2300	9,6000	9,2300			9,6000					
Warrant	NL0012821086	BUND 158SPLOPENG	EUR	7,6700	8,0400	7,6700			8,0400					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	6,1100	6,4800	6,1100			6,4800					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR	4,7600	4,7600	4,3900			4,3900					
Warrant	NL0012838080	BUND 167SPSOPENG	EUR	6,4500	6,4500	6,0800			6,0800					
Warrant	NL0012838098	BUND 169SPSOPENG	EUR	8,1400	8,1400	7,7700			7,7700					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	9,8500	9,8500	9,4800			9,4800					
Warrant	NL0011355631	BUND 150.SPLOPENG	EUR	13,4500	13,8200	13,4500			13,8200					
Warrant	NL0012821110	BUND 158.SPLOPENG	EUR	5,3900	5,7600	5,3900			5,7600					
Warrant	NL0010600128	BUND 134.1SPLOPENG	EUR	29,3500	29,7200	29,3500			29,7200					
Warrant	NL0010602470	BUND 135.6SPLOPENG	EUR	27,7900	28,1600	27,7900			28,1600					
Warrant	NL0010676979	BUND 137.2SPLOPENG	EUR	26,2300	26,6000	26,2300			26,6000					
Warrant	NL0010689576	BUND 138.7SPLOPENG	EUR	24,6700	25,0400	24,6700			25,0400					
Warrant	NL0010742771	BUND 140.3SPLOPENG	EUR	23,0800	23,4500	23,0800			23,4500					
Warrant	NL0010754107	BUND 141.9SPLOPENG	EUR	21,4900	21,8600	21,4900			21,8600					
Warrant	NL0010811097	BUND 143.5SPLOPENG	EUR	19,9000	20,2700	19,9000			20,2700					
Warrant	NL0010814075	BUND 145.1SPLOPENG	EUR	18,2800	18,6500	18,2800			18,6500					
Warrant	NL0011293279	BUND 146.7SPLOPENG	EUR	16,6900	17,0600	16,6900			17,0600					
Warrant	NL0011303490	BUND 148.3SPLOPENG	EUR	15,0800	15,4500	15,0800			15,4500					
Warrant	NL0011488937	BUND 151.5SPLOPENG	EUR	11,8800	12,2500	11,8800			12,2500					
Warrant	NL0011493366	BUND 153.2SPLOPENG	EUR	10,2100	10,5800	10,2100			10,5800					
Warrant	NL0012475602	BUND 154.8SPLOPENG	EUR	8,6400	9,0100	8,6400			9,0100					
Warrant	NL0012478093	BUND 156.4SPLOPENG	EUR	7,0600	7,4300	7,0600			7,4300					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0013196884	BUND 159.6SPLOPENG	EUR	3,8000	4,1700	3,8000			4,1700					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.4SPSOPENG	EUR	1,1900	1,1900	0,7700	851,8200	5	0,8200	994				
Warrant	NL0012825392	BUND 166.1SPSOPENG	EUR	2,8300	2,8300	2,3900	735,0000	2	2,4600	300				
Warrant	NL0012838056	BUND 167.7SPSOPENG	EUR	4,4900	4,4900	4,1200			4,1200					
Warrant	NL0012838064	BUND 169.4SPSOPENG	EUR	6,1600	6,1600	5,7900			5,7900					
Warrant	NL0012838072	BUND 171.1SPSOPENG	EUR	7,8500	7,8500	7,4800			7,4800					
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR	22,7000	22,7000	22,7000			22,7000					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	17,6700	17,6700	17,6700			17,6700					
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300					
Warrant	NL0011618087	CAC40 3330SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0010677837	CAC40 3407SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0010677829	CAC40 3491SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0011618939	CAC40 3569SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0011619887	CAC40 3649SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	8,9200	8,9200	8,9200			8,9200					
Warrant	NL0011845045	CAC40 3892SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0011847660	CAC40 3910SPLOPENG	EUR	7,7200	7,7200	7,7200			7,7200					
Warrant	NL0011848221	CAC40 3976SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0011848213	CAC40 4062SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600					
Warrant	NL0011849195	CAC40 4149SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0011859897	CAC40 4238SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4328SPLOPENG	EUR	2,9500	2,9500	2,7900	2950,0000	1	2,7900	1000				
Warrant	NL0011862362	CAC40 4421SPLOPENG	EUR	2,9900	2,9900	1,7000	3109,0000	2	1,8700	1070				
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0011862933	CAC40 4515SPLOPENG	EUR	2,0100	2,0100	0,9300	201,0000	1	0,9300	100				
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR	1,9900	1,9900	1,9900	7,9600	1	1,9900	4				
Warrant	NL0012065635	CAC40 4611SPLOPENG	EUR	0,9700	0,9700	0,4900	315,3600	2	0,4900	432				
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4884SPSOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012838197	CAC40 4984SPSOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
Warrant	NL0012837579	CAC40 4990SPSOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5086SPSOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5190SPSOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5296SPSOPENG	EUR	7,3100	7,3100	7,3100			7,3100					
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 5404SPSOPENG	EUR	8,3900	8,3900	8,3900			8,3900					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5515SPSOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5629SPSOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0012465421	CAC40 5650SPSOPENG	EUR	11,6400	11,6400	11,6400			11,6400					
Warrant	NL0012464523	CAC40 5745SPSOPENG	EUR	11,8000	11,8000	11,8000			11,8000					
Warrant	NL0012819882	CAC40 5830SPSOPENG	EUR	13,4800	13,4800	13,4800			13,4800					
Warrant	NL0012818678	CAC40 5862SPSOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0012820229	CAC40 5982SPSOPENG	EUR	14,1600	14,1600	14,1600			14,1600					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0710	0,0710	0,0640			0,0640					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,0190	0,0190	0,0170			0,0170					
Warrant	NL0012834097	CEVA 22SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000					
Warrant	NL0012824304	CFOUR 8.1SPLOPENG	EUR	7,3600	7,3600	7,0200			7,0200					
Warrant	NL0012467880	CFOUR 11.8SPLOPENG	EUR	3,8700	3,8700	3,5300			3,5300					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	3,6700	3,6700	3,3300			3,3300					
Warrant	NL0010690061	CISCO 19.8SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,1250	0,1250	0,1050			0,1050					
Warrant	DE000CJ3N9S6	COCA 45.5C 0319Z	EUR	0,4950	0,4950	0,4450			0,4450					
Warrant	DE000CJ3N9E6	COLRT 54C 0319Z	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	0,9700	0,9700	0,9700			0,9700					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,2850	0,2850	0,2350			0,2350					
Warrant	NL0009902550	CRBN 4SPLOPENG	EUR	20,5900	20,5900	20,0500			20,0500					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	5,1300	5,1300	4,5900			4,5900					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010095485	CRBN 6.9SPLOPENG	EUR	17,9400	17,9400	17,4000			17,4000					
Warrant	NL0010830915	CRBN 7.9SPLOPENG	EUR	17,0500	17,0500	16,5100			16,5100					
Warrant	NL0010963047	CRBN 10.1SPLOPENG	EUR	15,0200	15,0200	14,4800			14,4800					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	13,8700	13,8700	13,3300			13,3300					
Warrant	NL0011027339	CRBN 12.8SPLOPENG	EUR	12,6200	12,6200	12,0800			12,0800					
Warrant	NL0011211339	CRBN 14.3SPLOPENG	EUR	11,2400	11,2400	10,7000			10,7000					
Warrant	NL0011301106	CRBN 15.8SPLOPENG	EUR	9,8500	9,8500	9,3100			9,3100					
Warrant	NL0011844048	CRBN 17.4SPLOPENG	EUR	8,4100	8,4100	7,8700			7,8700					
Warrant	NL0011861935	CRBN 19.1SPLOPENG	EUR	6,8400	6,8400	6,3000			6,3000					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.8SPSOPENG	EUR	9,1100	9,5500	9,1100			9,5500					
Warrant	NL0012837140	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0013197775	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013198195	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013197031	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	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	NL0012837066	CZBNK 6.75PLOPENG	EUR											
Warrant	NL0012837058	CZBNK 6.95PLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.95PSOPENG	EUR	1,4600	1,4600	1,4600			1,4600					
Warrant	NL0012837041	CZBNK 7.15PLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.45PSOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012837405	CZBNK 7.95PSOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0012837074	CZBNK 8.55PSOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0006427155	DAX 3930SPLOPENG	EUR	68,4600	68,4600	65,3000			65,3000					
Warrant	NL0009105154	DAX 5040SPLOPENG	EUR	57,7300	57,7300	54,5800			54,5800					
Warrant	NL0009111020	DAX 5660SPLOPENG	EUR	51,7000	51,7000	48,5400			48,5400					
Warrant	NL0009881242	DAX 6180SPLOPENG	EUR	46,6100	46,6100	43,4500			43,4500					
Warrant	NL0009904523	DAX 6490SPLOPENG	EUR	43,6100	43,6100	40,4500			40,4500					
Warrant	NL0010086088	DAX 7160SPLOPENG	EUR	37,1000	37,1000	33,9400			33,9400					
Warrant	NL0010215034	DAX 7522SPLOPENG	EUR	31,7700	31,7700	28,6100			28,6100					
Warrant	NL0010203725	DAX 7600SPLOPENG	EUR	32,8400	32,8400	29,6800			29,6800					
Warrant	NL0010214672	DAX 7669SPLOPENG	EUR	30,3000	30,3000	27,1400			27,1400					
Warrant	NL0010215646	DAX 7900SPLOPENG	EUR	29,8700	29,8700	26,7100			26,7100					
Warrant	NL0010216016	DAX 8060SPLOPENG	EUR	28,3400	28,3400	25,1800			25,1800					
Warrant	NL0010215976	DAX 8138SPLOPENG	EUR	25,6000	25,6000	22,4500	561,2500	1	22,4500		25			
Warrant	NL0010359915	DAX 8261SPLOPENG	EUR	24,3800	24,3800	21,2300			21,2300					
Warrant	NL0010360830	DAX 8384SPLOPENG	EUR	23,1500	23,1500	19,9900			19,9900					
Warrant	NL0010360764	DAX 8390SPLOPENG	EUR	25,1800	25,1800	21,5900	1312,3000	2	22,0200		60			
Warrant	NL0010466132	DAX 8510SPLOPENG	EUR	21,8900	21,8900	18,7300			18,7300					
Warrant	NL0010465514	DAX 8550SPLOPENG	EUR	23,5500	23,5500	20,3900			20,3900					
Warrant	NL0010467742	DAX 8638SPLOPENG	EUR	20,6100	20,6100	17,4500			17,4500					
Warrant	NL0010468914	DAX 8720SPLOPENG	EUR	21,8800	21,8800	18,7300			18,7300					
Warrant	NL0010468906	DAX 8768SPLOPENG	EUR	19,3200	19,3200	16,1600			16,1600					
Warrant	NL0010526083	DAX 8899SPLOPENG	EUR	18,0000	18,0000	14,8400			14,8400					
Warrant	NL0010526406	DAX 8900SPLOPENG	EUR	20,1900	20,1900	17,0300	1850,1000	2	17,0300		101			
Warrant	NL0010829685	DAX 9080SPLOPENG	EUR	18,4500	18,4500	15,2900			15,2900					
Warrant	NL0010829842	DAX 9124SPLOPENG	EUR	15,7600	15,7600	12,6000			12,6000					
Warrant	NL0011619531	DAX 9170SPLOPENG	EUR	17,5700	17,5700	14,4100			14,4100					
Warrant	NL0011619929	DAX 9261SPLOPENG	EUR	14,3800	14,3800	11,2200			11,2200					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619523	DAX 9350SPLOPENG	EUR	15,7800	15,7800	12,6200			12,6200					
Warrant	NL0011619911	DAX 9354SPLOPENG	EUR	13,4500	13,4500	10,2900			10,2900					
Warrant	NL0011619903	DAX 9401SPLOPENG	EUR	12,9800	12,9800	9,8200			9,8200					
Warrant	NL0011619895	DAX 9448SPLOPENG	EUR	12,5100	12,5100	9,3500			9,3500					
Warrant	NL0011620281	DAX 9540SPLOPENG	EUR	13,9600	13,9600	10,8000			10,8000					
Warrant	NL0011620414	DAX 9543SPLOPENG	EUR	11,5700	11,6000	8,4100	4071,6000	1	8,4100		351			
Warrant	NL0011622576	DAX 9590SPLOPENG	EUR	11,0900	11,0900	7,9300			7,9300					
Warrant	NL0011845078	DAX 9638SPLOPENG	EUR	10,6100	10,6100	7,4500			7,4500					
Warrant	NL0011847223	DAX 9640SPLOPENG	EUR	13,0300	13,0300	9,8700			9,8700					
Warrant	NL0011847272	DAX 9687SPLOPENG	EUR	10,1300	10,1300	6,9700			6,9700					
Warrant	NL0011847215	DAX 9730SPLOPENG	EUR	12,0900	12,0900	8,9300			8,9300					
Warrant	NL0011847264	DAX 9735SPLOPENG	EUR	9,6400	9,6400	6,4800			6,4800					
Warrant	NL0011847793	DAX 9783SPLOPENG	EUR	9,1600	9,1600	6,0000			6,0000					
Warrant	NL0011847785	DAX 9832SPLOPENG	EUR	8,6700	8,6700	5,5100			5,5100					
Warrant	NL0011847777	DAX 9881SPLOPENG	EUR	8,1600	8,1600	5,0000			5,0000					
Warrant	NL0011847678	DAX 9930SPLOPENG	EUR	10,2000	10,2000	7,0400			7,0400					
Warrant	NL0011847769	DAX 9931SPLOPENG	EUR	7,6900	7,6900	4,5300	7181,5000	7	4,5300		1330			
Warrant	NL0011848254	DAX 9980SPLOPENG	EUR	7,1900	7,1900	4,0300			4,0300					
Warrant	NL0011848247	DAX 10080SPLOPENG	EUR	6,1900	6,1900	2,5500	42807,0600	96	3,0300		10521			
Warrant	NL0011848114	DAX 10130SPLOPENG	EUR	8,2600	8,2600	5,1000			5,1000					
Warrant	NL0011848239	DAX 10131SPLOPENG	EUR	5,6600	5,6600	2,4700	223,2000	1	2,4700		60			
Warrant	NL0011848486	DAX 10181SPLOPENG	EUR	5,1400	5,1400	1,9600	1391,6800	3	1,9800		552			
Warrant	NL0011848858	DAX 10230SPLOPENG	EUR	7,2800	7,2800	3,4600	15150,0000	5	4,1200		4000			
Warrant	NL0011848601	DAX 10232SPLOPENG	EUR	4,6500	4,6500	0,8700	31298,1500	6	1,4900		8810			
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR	4,1600	4,1600	0,4600	1069,4500	16	0,4600		945			
Warrant	NL0011849393	DAX 10386SPLOPENG	EUR	3,1100	3,1400	0,4300	2089,0100	21	0,5000		1672			
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR	2,6100	2,6100	0,5100	1057,9000	10	0,5500		1130			
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR	2,0400	2,0400	0,4900	4099,6000	5	0,4900		2250			
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197916	DAX 10773SPLOPENG	EUR	1,5500	4,6800	1,5500			4,6800					
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013197924	DAX 10854SPLOPENG	EUR	2,3600	5,4900	2,3600			5,4900					
Warrant	NL0013197932	DAX 10909SPLOPENG	EUR	2,9100	6,0300	2,9100			6,0300					
Warrant	NL0013197601	DAX 10936SPLOPENG	EUR	3,1800	6,3100	3,1800	3178,0000	4	6,3100	600				
Warrant	NL0012838213	DAX 10950SPLOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0013197619	DAX 10964SPLOPENG	EUR	3,4600	6,5800	3,4600			6,5800					
Warrant	NL0012837959	DAX 10991SPLOPENG	EUR	3,7300	6,8600	3,7300	241,2000	1	6,8600	60				
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0012837967	DAX 11046SPLOPENG	EUR	4,2500	7,3800	4,2500	73955,0000	7	7,3800	13000				
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPLOPENG	EUR											
Warrant	NL0012837975	DAX 11102SPLOPENG	EUR	4,8100	7,9400	4,8100			7,9400					
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0012836902	DAX 11125SPLOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012837736	DAX 11158SPLOPENG	EUR	5,3600	8,4900	5,3600			8,4900					
Warrant	NL0012838221	DAX 11170SPLOPENG	EUR	8,6000	11,7300	8,6000			11,7300					
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11270SPLOPENG	EUR	6,4900	9,7500	6,4900	2136,4000	2	9,6200	224				
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012837751	DAX 11384SPLOPENG	EUR	7,6300	10,7500	7,6300			10,7500					
Warrant	NL0012837587	DAX 11410SPLOPENG	EUR	10,9300	14,0600	10,9300			14,0600					
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012834089	DAX 11484SPLOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11498SPLOPENG	EUR	8,7900	11,9200	8,7900			11,9200					
Warrant	NL0012835573	DAX 11517SPLOPENG	EUR											
Warrant	NL0012833610	DAX 11540SPLOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11556SPLOPENG	EUR	9,3700	12,5000	9,3700			12,5000					
Warrant	NL0012833628	DAX 11596SPLOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11614SPLOPENG	EUR	9,9500	13,0800	9,9500			13,0800					
Warrant	NL0012833511	DAX 11654SPLOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPLOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11673SPLOPENG	EUR	10,4900	13,6100	10,4900			13,6100					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11731SPLOPENG	EUR	11,1100	14,2400	11,1100			14,2400					
Warrant	NL0012064836	DAX 11795SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11790SPLOPENG	EUR	11,7200	14,8500	11,7200			14,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012832497	DAX 11850SPLOPENG	EUR	12,2200	15,3500	12,2200			15,3500					
Warrant	NL0012833321	DAX 11880SPLOPENG	EUR	15,7500	18,8800	15,7500			18,8800					
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11969SPLOPENG	EUR	13,5100	16,6400	13,5100			16,6400					
Warrant	NL0012478622	DAX 11998SPLOPENG	EUR											
Warrant	NL0012833339	DAX 12000SPLOPENG	EUR	16,9900	20,1200	16,9900			20,1200					
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											
Warrant	NL0012478614	DAX 12058SPLOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPLOPENG	EUR											
Warrant	NL0012830640	DAX 12076SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPLOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPLOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPLOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPLOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPLOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPLOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12396SPLOPENG	EUR	17,7400	20,8700	17,7400			20,8700					
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12459SPLOPENG	EUR	18,4100	21,5300	18,4100			21,5300					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12521SPLOPENG	EUR	19,0300	22,1600	19,0300			22,1600					
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12584SPLOPENG	EUR	19,6600	22,7900	19,6600			22,7900					
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012826762	DAX 12647SPLOPENG	EUR	20,2900	23,4200	20,2900			23,4200					
Warrant	NL0012826770	DAX 12711SPLOPENG	EUR	20,9300	24,0600	20,9300			24,0600					
Warrant	NL0012822233	DAX 12775SPLOPENG	EUR	21,5700	24,7000	21,5700			24,7000					
Warrant	NL0012822241	DAX 12839SPLOPENG	EUR	22,2100	25,3400	22,2100			25,3400					
Warrant	NL0012822258	DAX 12904SPLOPENG	EUR	22,8500	25,9800	22,8500			25,9800					
Warrant	NL0012822266	DAX 12968SPLOPENG	EUR	23,5100	26,6300	23,5100			26,6300					
Warrant	NL0012826283	DAX 13000SPLOPENG	EUR	27,3300	30,4500	27,3300			30,4500					
Warrant	NL0012471874	DAX 13034SPLOPENG	EUR	24,1600	27,2800	24,1600			27,2800					
Warrant	NL0012471882	DAX 13099SPLOPENG	EUR	24,8100	27,9400	24,8100			27,9400					
Warrant	NL0012471890	DAX 13165SPLOPENG	EUR	25,4700	28,6000	25,4700			28,6000					
Warrant	NL0012471270	DAX 13229SPLOPENG	EUR	26,1100	29,2400	26,1100	720,5000	1	29,2400	25				
Warrant	NL0012820351	DAX 13260SPLOPENG	EUR	30,0500	33,1700	30,0500			33,1700					
Warrant	NL0012471288	DAX 13296SPLOPENG	EUR	26,7800	29,9000	26,7800			29,9000					
Warrant	NL0012463533	DAX 13362SPLOPENG	EUR	27,4400	30,5600	27,4400			30,5600					
Warrant	NL0012464242	DAX 13400SPLOPENG	EUR	31,4100	34,5400	31,4100			34,5400					
Warrant	NL0012464150	DAX 13429SPLOPENG	EUR	28,1000	31,2300	28,1000			31,2300					
Warrant	NL0012464168	DAX 13496SPLOPENG	EUR	28,7800	31,9000	28,7800			31,9000					
Warrant	NL0012464564	DAX 13563SPLOPENG	EUR	29,4500	32,5800	29,4500			32,5800					
Warrant	NL0012464572	DAX 13631SPLOPENG	EUR	30,1300	33,2600	30,1300	827,5000	1	33,2600	25				
Warrant	NL0012464580	DAX 13699SPLOPENG	EUR	30,8100	33,9400	30,8100			33,9400					
Warrant	NL0012470082	DAX 13768SPLOPENG	EUR	31,5000	34,6200	31,5000			34,6200					
Warrant	NL0012470439	DAX 13800SPLOPENG	EUR	35,5900	38,7200	35,5900			38,7200					
Warrant	NL0012470744	DAX 13837SPLOPENG	EUR	32,1900	35,3200	32,1900			35,3200					
Warrant	NL0012470751	DAX 13907SPLOPENG	EUR	32,8900	36,0100	32,8900			36,0100					
Warrant	NL0012470769	DAX 13976SPLOPENG	EUR	33,5800	36,7100	33,5800			36,7100					
Warrant	NL0012823892	DAX 14080SPLOPENG	EUR	38,4500	41,5800	38,4500			41,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 10SPSOPENG	EUR	4,0700	4,3900	4,0700			4,3900					
Warrant	NL0011615497	DBANK 18SPSOPENG	EUR	12,9400	13,2600	12,9400			13,2600					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	1,7400	1,7400	1,4100	23,7000	1		15				
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,2700	1,2700	0,9400			0,9400					
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	5,4500	5,7800	5,4500			5,7800					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	7,0000	7,3300	7,0000			7,3300					
Warrant	NL0012476329	DBANK 14.2SPSOPENG	EUR	8,7600	9,0800	8,7600			9,0800					
Warrant	DE000CV8AUL1	DDD 14C 0319Z	EUR	0,3850	0,3850	0,3350			0,3350					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,1250	0,1250	0,0950			0,0950					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	5,0400	5,0400	4,7300			4,7300					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	3,5800	3,5800	3,2700			3,2700					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	2,7500	2,7500	2,4500			2,4500					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	1,8700	1,8700	1,5600			1,5600					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 154SPSOPENG	EUR	2,9400	3,2500	2,9400			3,2500					
Warrant	NL0013196926	DJBKS 171SPSOPENG	EUR	4,7300	5,0300	4,7300			5,0300					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 190SPSOPENG	EUR	6,7100	7,0200	6,7100			7,0200					
Warrant	NL0011208228	DJBKS 201SPSOPENG	EUR	7,8300	8,1300	7,8300			8,1300					
Warrant	NL0011304696	DJBKS 212SPSOPENG	EUR	8,9900	9,2900	8,9900			9,2900					
Warrant	NL0006429060	DJIIND 5620SPLOPENG	EUR	152,8500	152,8500	148,6500			148,6500					
Warrant	NL0009112192	DJIIND 7660SPLOPENG	EUR	135,3700	135,3700	131,2200			131,2200					
Warrant	NL0009371376	DJIIND 8930SPLOPENG	EUR	124,5700	124,5700	120,4700			120,4700					
Warrant	NL0009881259	DJIIND 9350SPLOPENG	EUR	120,9700	120,9700	116,8700			116,8700					
Warrant	NL0009882273	DJIIND10230SPLOPENG	EUR	113,3700	113,3700	109,3700			109,3700					
Warrant	NL0010103719	DJIIND11580SPLOPENG	EUR	101,8700	101,8700	97,8600			97,8600					
Warrant	NL0010348173	DJIIND13040SPLOPENG	EUR	89,3800	89,3800	85,4400			85,4400					
Warrant	NL0010353702	DJIIND13848SPLOPENG	EUR	79,3900	79,3900	75,4900			75,4900					
Warrant	NL0010543880	DJIIND14673SPLOPENG	EUR	72,1400	72,1400	68,2700			68,2700					
Warrant	NL0010544268	DJIIND14990SPLOPENG	EUR	72,6900	72,6900	68,8200			68,8200					
Warrant	NL0010544607	DJIIND15014SPLOPENG	EUR	69,1600	69,1600	65,3000			65,3000					
Warrant	NL0010586087	DJIIND15361SPLOPENG	EUR	66,1100	66,1100	62,2600			62,2600					
Warrant	NL0011363775	DJIIND15445SPLOPENG	EUR	65,3600	65,3600	61,5200			61,5200					
Warrant	NL0011363767	DJIIND15530SPLOPENG	EUR	64,6200	64,6200	60,7700			60,7700					
Warrant	NL0011619937	DJIIND15632SPLOPENG	EUR	63,7200	63,7200	59,8900			59,8900					
Warrant	NL0011620034	DJIIND15734SPLOPENG	EUR	62,8300	62,8300	58,9900			58,9900					
Warrant	NL0011620422	DJIIND15940SPLOPENG	EUR	61,0200	61,0200	57,1900			57,1900					
Warrant	NL0011620620	DJIIND16152SPLOPENG	EUR	59,1500	59,1500	55,3300			55,3300					
Warrant	NL0011622196	DJIIND16350SPLOPENG	EUR	61,1100	61,1100	57,2800			57,2800					
Warrant	NL0011621891	DJIIND16363SPLOPENG	EUR	57,3100	57,3100	53,5000			53,5000					
Warrant	NL0011622584	DJIIND16469SPLOPENG	EUR	56,3700	56,3700	52,5700			52,5700					
Warrant	NL0011491006	DJIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DJIIND16683SPLOPENG	EUR	54,4900	54,4900	50,6900	20538,0000	4	50,6900	400				
Warrant	NL0011622311	DJIIND16700SPLOPENG	EUR	58,0800	58,0800	54,2600			54,2600					
Warrant	NL0011624143	DJIIND16792SPLOPENG	EUR	53,5400	53,5400	49,7400			49,7400					
Warrant	NL0011625207	DJIIND16900SPLOPENG	EUR	52,5800	52,5800	48,7900			48,7900					
Warrant	NL0011625454	DJIIND17010SPLOPENG	EUR	51,6200	51,6200	47,8300			47,8300					
Warrant	NL0011625512	DJIIND17060SPLOPENG	EUR	54,9900	54,9900	51,1900			51,1900					
Warrant	NL0011625827	DJIIND17120SPLOPENG	EUR	50,6600	50,6600	46,8700			46,8700					
Warrant	NL0011626106	DJIIND17342SPLOPENG	EUR	48,7000	48,7000	44,9300			44,9300					
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIIND17565SPLOPENG	EUR	46,8700	46,8700	43,1000			43,1000					
Warrant	NL0011846043	DJIIND17791SPLOPENG	EUR	44,8900	44,8900	41,1300			41,1300					
Warrant	NL0011845953	DJIIND17800SPLOPENG	EUR	48,6700	48,6700	44,9000			44,9000					
Warrant	NL0011847819	DJIIND17904SPLOPENG	EUR	43,9100	43,9100	40,1500			40,1500					
Warrant	NL0011847801	DJIIND18018SPLOPENG	EUR	42,9400	42,9400	39,1900			39,1900					
Warrant	NL0011849211	DJIIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIIND18134SPLOPENG	EUR	41,9100	41,9100	38,1600			38,1600					
Warrant	NL0011859608	DJIIND18170SPLOPENG	EUR	45,4800	45,4800	41,7200			41,7200					
Warrant	NL0011852363	DJIIND18205SPLOPENG	EUR											
Warrant	NL0011859962	DJIIND18360SPLOPENG	EUR	39,9200	39,9200	36,1800			36,1800					
Warrant	NL0011859954	DJIIND18477SPLOPENG	EUR	38,9000	38,9000	35,1600			35,1600					
Warrant	NL0011859590	DJIIND18560SPLOPENG	EUR	42,2000	42,2000	38,4400			38,4400					
Warrant	NL0011860150	DJIIND18712SPLOPENG	EUR	36,8300	36,8300	33,1000			33,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861083	DJIND18830SPLOPENG	EUR	35,7900	35,7900	32,0700			32,0700					
Warrant	NL0011028774	DJIND188345SPSOPENG	EUR											
Warrant	NL0011861471	DJIND18949SPLOPENG	EUR	34,7500	34,7500	31,0300			31,0300					
Warrant	NL0011861463	DJIND19069SPLOPENG	EUR	33,6900	33,6900	29,9800			29,9800					
Warrant	NL0011862792	DJIND19185SPLOPENG	EUR	32,6700	32,6700	28,9600			28,9600					
Warrant	NL0011862784	DJIND19306SPLOPENG	EUR	31,6100	31,6100	27,9100			27,9100					
Warrant	NL0011862271	DJIND19350SPLOPENG	EUR	35,4400	35,4400	31,7100			31,7100					
Warrant	NL0011862776	DJIND19428SPLOPENG	EUR	30,5400	30,5400	26,8400			26,8400					
Warrant	NL0012061923	DJIND19673SPLOPENG	EUR	28,3800	28,3800	24,6900			24,6900					
Warrant	NL0012064554	DJIND19750SPLOPENG	EUR	31,9600	31,9600	28,2500			28,2500					
Warrant	NL0012063457	DJIND19797SPLOPENG	EUR	27,3200	27,3200	23,6300			23,6300					
Warrant	NL0012065452	DJIND20047SPLOPENG	EUR	25,1000	25,1000	21,4200			21,4200					
Warrant	NL0012065650	DJIND20173SPLOPENG	EUR	24,0000	24,0000	20,3200			20,3200					
Warrant	NL0012066070	DJIND20426SPLOPENG	EUR	21,7700	21,7700	18,1000			18,1000					
Warrant	NL0012069199	DJIND20590SPLOPENG	EUR	24,8300	24,8300	21,1500			21,1500					
Warrant	NL0012066369	DJIND20683SPLOPENG	EUR	19,5100	19,5100	15,8600			15,8600					
Warrant	NL0012066534	DJIND20813SPLOPENG	EUR	18,3900	18,3900	14,7400			14,7400					
Warrant	NL0012070957	DJIND20943SPLOPENG	EUR	17,2400	17,2400	13,5900			13,5900					
Warrant	NL0012073720	DJIND21073SPLOPENG	EUR	16,0900	16,0900	12,4500	14,3000	1	12,4500		1			
Warrant	NL0012074074	DJIND21333SPLOPENG	EUR	13,8000	13,8000	10,1700			10,1700					
Warrant	NL0012074108	DJIND21450SPLOPENG	EUR	17,4800	17,4800	13,8300			13,8300					
Warrant	NL0012076061	DJIND21460SPLOPENG	EUR	12,6900	12,6900	9,0600			9,0600					
Warrant	NL0012076566	DJIND21593SPLOPENG	EUR	11,5200	11,5200	7,9000	129,5000	2	7,9000		14			
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22807SPLOPENG	EUR											
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0012463699	DJIND23092SPLOPENG	EUR											
Warrant	NL0012463681	DJIND23232SPLOPENG	EUR											
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0012466528	DJIND23657SPLOPENG	EUR											
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0012819205	DJIND23929SPLOPENG	EUR											
Warrant	NL0013196744	DJIND23943SPLOPENG	EUR											
Warrant	NL0013197940	DJIND24067SPSOPENG	EUR	11,2400	15,3100	11,2400	2282,2700	4	14,7500		167			
Warrant	NL0012819197	DJIND24074SPLOPENG	EUR											
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											
Warrant	NL0012836431	DJIND24219SPLOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0013197627	DJIND24359SPSOPENG	EUR	13,8000	17,3100	13,8000			17,3100					
Warrant	NL0012824189	DJIND24492SPLOPENG	EUR											
Warrant	NL0012836423	DJIND24499SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0013197635	DJIND24506SPSOPENG	EUR	15,0900	18,6000	15,0900			18,6000					
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0013197643	DJIND24654SPSOPENG	EUR	16,3900	19,9200	16,3900	1494,0000	1	19,9000		75			
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0012836928	DJIND24794SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											
Warrant	NL0013197411	DJIND24803SPSOPENG	EUR	17,6900	21,2000	17,6900	29609,5000	10	21,1900		1450			
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012837090	DJIND24944SPLOPENG	EUR											
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012837983	DJIND25103SPSOPENG	EUR	20,3300	23,8100	20,3300	688,5000	1	23,8100		30			
Warrant	NL0012835896	DJIND25129SPSOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0012837991	DJIND25255SPSOPENG	EUR	21,6700	25,1500	21,6700			25,1500					
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25407SPSOPENG	EUR	23,0100	26,4800	23,0100			26,4800					
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012838015	DJIND25560SPSOPENG	EUR	24,3500	27,8300	24,3500			27,8300					
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25715SPSOPENG	EUR	25,7100	29,1800	25,7100			29,1800					
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25870SPSOPENG	EUR	27,0700	30,5300	27,0700			30,5300					
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012837256	DJIND26026SPSOPENG	EUR	28,4500	31,9000	28,4500			31,9000					
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26184SPSOPENG	EUR	29,8100	33,2600	29,8100			33,2600					
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26342SPSOPENG	EUR	31,2200	34,6600	31,2200			34,6600					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26502SPSOPENG	EUR	32,6000	36,0400	32,6000			36,0400					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26662SPSOPENG	EUR	33,9400	37,3700	33,9400			37,3700					
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26819SPSOPENG	EUR	35,3200	38,7500	35,3200			38,7500					
Warrant	NL0012471320	DJIND26984SPSOPENG	EUR	36,8300	40,2500	36,8300			40,2500					
Warrant	NL0012470454	DJIND27120SPSOPENG	EUR	44,8900	48,2800	44,8900			48,2800					
Warrant	NL0012828511	DJIND27146SPSOPENG	EUR	38,2400	41,6500	38,2400			41,6500					
Warrant	NL0012830533	DJIND27310SPSOPENG	EUR	39,7000	43,1100	39,7000			43,1100					
Warrant	NL0012830673	DJIND27475SPSOPENG	EUR	41,1500	44,5500	41,1500			44,5500					
Warrant	NL0012830681	DJIND27641SPSOPENG	EUR	42,6100	46,0000	42,6100			46,0000					
Warrant	NL0012470462	DJIND28240SPSOPENG	EUR	55,0100	58,3500	55,0100			58,3500					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	58,8400	58,8400	57,0400			57,0400					
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	70,4100	70,4100	68,6100			68,6100					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	66,6200	66,6200	64,8200			64,8200					
Warrant	NL0012826341	DSM 100.SPSOPENG	EUR	3,0300	3,2100	3,0300			3,2100					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	56,6800	56,6800	54,8800			54,8800					
Warrant	NL0009234004	DSM 17.8SPLOPENG	EUR	54,3400	54,3400	52,5400			52,5400					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	51,9500	51,9500	50,1500			50,1500					
Warrant	NL0009881325	DSM 22.9SPLOPENG	EUR	49,5800	49,5800	47,7800			47,7800					
Warrant	NL0009906791	DSM 28.6SPLOPENG	EUR	44,2800	44,2800	42,4800			42,4800					
Warrant	NL0010212437	DSM 31.4SPLOPENG	EUR	41,6600	41,6600	39,8600			39,8600					
Warrant	NL0010215877	DSM 34.4SPLOPENG	EUR	38,8400	38,8400	37,0400			37,0400					
Warrant	NL0011629258	DSM 43.5SPLOPENG	EUR	30,3500	30,3500	28,5500			28,5500					
Warrant	NL0011846324	DSM 46.9SPLOPENG	EUR	27,2000	27,2000	25,4000			25,4000					
Warrant	NL0011848643	DSM 50.6SPLOPENG	EUR	23,8300	23,8300	22,0300			22,0300					
Warrant	NL0012068050	DSM 54.4SPLOPENG	EUR	20,2600	20,2600	18,4600			18,4600					
Warrant	NL0012461933	DSM 65.2SPLOPENG	EUR	5,9400	5,9400	4,1400			4,1400					
Warrant	NL0012464895	DSM 67.1SPLOPENG	EUR	8,3900	8,3900	6,5900			6,5900					
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 87.1SPSOPENG	EUR	2,3500	2,5200	2,3500			2,5200					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.5SPSOPENG	EUR	23,0700	24,8500	23,0700			24,8500					
Warrant	NL0011373006	DSM 30.31SPLOPENG	EUR	40,8400	40,8400	39,0400			39,0400					
Warrant	NL0011011630	DSM 32.18SPLOPENG	EUR	38,9600	38,9600	37,1600			37,1600					
Warrant	NL0010683074	DSM 34.24SPLOPENG	EUR	36,9000	36,9000	35,1000			35,1000					
Warrant	NL0011624077	DSM 40.55SPLOPENG	EUR	30,5900	30,7500	28,7900	1998,7500	1	28,7900	65				
Warrant	NL0011843677	DSM 45.24SPLOPENG	EUR	25,9100	25,9100	24,1100			24,1100					
Warrant	NL0011847975	DSM 50.35SPLOPENG	EUR	20,7900	20,7900	18,9900			18,9900					
Warrant	NL0012063739	DSM 53.07SPLOPENG	EUR	18,0700	18,0700	16,2700			16,2700					
Warrant	NL0012065171	DSM 55.92SPLOPENG	EUR	15,2200	15,2200	13,4200			13,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067557	DSM 58.93SPLOPENG	EUR	12,2800	12,2800	10,4800			10,4800					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 61.99SPLOPENG	EUR	9,1500	9,1500	7,3500			7,3500					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0012837348	DSM 80.84SPSOPENG	EUR	1,1100	1,3300	1,1100	3205,0000	3	1,2900	2500				
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 86.95SPSOPENG	EUR	1,7200	1,9000	1,7200			1,9000					
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0011304332	EBAY 23.2SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0010097705	ENGIE 7.1SPLOPENG	EUR	5,8600	5,8600	5,4900			5,4900					
Warrant	NL0009766021	ENGIE 8.2SPLOPENG	EUR	4,7900	4,7900	4,4200			4,4200					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	4,2800	4,2800	3,9100			3,9100					
Warrant	NL0010217501	ENGIE 9.5SPLOPENG	EUR	3,5900	3,5900	3,2200			3,2200					
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	2,3300	2,3300	1,9600			1,9600					
Warrant	NL0011204110	ENGIE 15.2SPSOPENG	EUR	4,0900	4,4500	4,0900			4,4500					
Warrant	NL0011024393	ENX 27.1SPLOPENG	EUR	22,9800	24,0200	22,9800			24,0200					
Warrant	NL0011371141	EON 4.6SPLOPENG	EUR	4,5900	4,5900	4,3100			4,3100					
Warrant	NL0011369756	EON 5.1SPLOPENG	EUR	4,1300	4,1300	3,8600			3,8600					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	3,6500	3,6500	3,3800			3,3800					
Warrant	XS1748853030	ESTX STN0123B	EUR	80,7500	80,7500	80,7500			80,7500					
Warrant	XS1173152825	ESTX STN0220G	EUR	98,5800	98,5800	98,5800			98,5800					
Warrant	XS0914667166	ESTX STN0520G	EUR	104,3300	104,3300	104,3300			104,3300					
Warrant	XS1302980799	ESTX STN1020G	EUR	94,6600	94,6600	94,6600			94,6600					
Warrant	NL0006426546	ESTX 7705PLOPENG	EUR	21,9700	21,9700	21,9700			21,9700					
Warrant	NL0006420747	ESTX 10905PLOPENG	EUR	18,8000	18,8000	18,8000			18,8000					
Warrant	NL0009105162	ESTX 13805PLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0009880137	ESTX 15805PLOPENG	EUR	14,1000	14,1000	14,1000			14,1000					
Warrant	NL0010205019	ESTX 19305PLOPENG	EUR	10,6900	10,6900	10,6900			10,6900					
Warrant	NL0010208005	ESTX 20605PLOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0010355285	ESTX 2071SPLOPENG	EUR	8,7100	8,7100	8,7100			8,7100					
Warrant	NL0010343927	ESTX 21905PLOPENG	EUR	8,1300	8,1300	8,1300			8,1300					
Warrant	NL0010466157	ESTX 2235SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0700					
Warrant	NL0010468385	ESTX 2319SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0010527826	ESTX 2405SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0010529566	ESTX 2450SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0010536975	ESTX 2493SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0011619572	ESTX 25305PLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0011619945	ESTX 2549SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0011849229	ESTX 2632SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0011851480	ESTX 2718SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0011853122	ESTX 2806SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0011862404	ESTX 2896SPLOPENG	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3118SPSOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3214SPSOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0012837603	ESTX 3250SPSOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3314SPSOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3417SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012832224	ESTX 3430SPSOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3522SPSOPENG	EUR	6,0400	6,0400	6,0400			6,0400					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3610SPSOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0012071559	ESTX 3634SPSOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0011304688	ESTX 3730SPSOPENG	EUR	9,0600	9,0600	9,0600			9,0600					

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
Warrant	NL0012073316	ESTX 3747SPSOPENG	EUR	8,2800	8,2800	8,2800			8,2800					
Warrant	NL0012463616	ESTX 3863SPSOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0012075162	ESTX 3920SPSOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0012466643	ESTX 3983SPSOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	98,0800	103,8600	98,0800	5193,0000	1	103,5400	5000				
Warrant	NL0011017132	EUCHF 1.06SPLOPENG	EUR	8,0100	8,0600	8,0100								
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.978SPLOPENG	EUR	15,1200	15,1600	15,1200			15,1600					
Warrant	NL0011012224	EUCHF0.998SPLOPENG	EUR	13,3900	13,4400	13,3900			13,4400					
Warrant	NL0010969143	EUCHF1.018SPLOPENG	EUR	11,6200	11,6700	11,6200			11,6700					
Warrant	NL0010969135	EUCHF1.039SPLOPENG	EUR	9,8200	9,8600	9,8200			9,8600					
Warrant	NL0011017934	EUCHF1.081SPLOPENG	EUR	6,1700	6,2200	6,1700			6,2200					
Warrant	NL0012072870	EUCHF1.103SPLOPENG	EUR	4,2900	4,3400	4,2900			4,3400					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.161SPSOPENG	EUR	4,8100	4,8100	4,7500			4,7500					
Warrant	NL0009620442	EUCHF1.185SPSOPENG	EUR	6,9500	6,9500	6,8900			6,8900					
Warrant	NL0012467898	EUCHF1.209SPSOPENG	EUR	9,0900	9,0900	9,0300			9,0300					
Warrant	NL0011856810	EUGBP 0.92SPSOPENG	EUR	4,4500	4,4500	3,8200			3,8200					
Warrant	NL0011204490	EUGBP0.705SPLOPENG	EUR	23,1100	23,5700	23,1100			23,5700					
Warrant	NL0011027792	EUGBP0.727SPLOPENG	EUR	20,7200	21,1900	20,7200			21,1900					
Warrant	NL0011016282	EUGBP0.749SPLOPENG	EUR	18,2700	18,7600	18,2700			18,7600					
Warrant	NL0011487673	EUGBP0.772SPLOPENG	EUR	15,8100	16,3100	15,8100			16,3100					
Warrant	NL0011492160	EUGBP0.795SPLOPENG	EUR	13,2900	13,8100	13,2900			13,8100					
Warrant	NL0011844840	EUGBP0.843SPLOPENG	EUR	8,0100	8,5600	8,0100	84,2000	1	8,5600	10				
Warrant	NL0011846076	EUGBP0.866SPLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.869SPLOPENG	EUR	5,2400	5,8100	5,2400			5,8100					
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011857123	EUGBP0.948SPSOPENG	EUR	7,5900	7,5900	6,9400			6,9400					
Warrant	NL0011857347	EUGBP0.983SPSOPENG	EUR	11,5400	11,5400	10,8700			10,8700					
Warrant	NL0011858725	EUIPY 108SPLOPENG	EUR	16,2400	16,2800	16,2400			16,2800					
Warrant	NL0011847058	EUIPY 112SPLOPENG	EUR	13,6500	13,7000	13,6500			13,7000					
Warrant	NL0010215604	EUIPY 115SPLOPENG	EUR	10,9900	11,0300	10,9900			11,0300					
Warrant	NL0011860366	EUIPY 119SPLOPENG	EUR	8,3100	8,3600	8,3100			8,3600					
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 122SPLOPENG	EUR	5,5500	5,6000	5,5500			5,6000					
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 126SPLOPENG	EUR											
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012824692	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUIPY 137SPSOPENG	EUR	10,5300	10,5300	10,4600			10,4600					
Warrant	NL0010594255	EUIPY 139SPSOPENG	EUR	12,7900	12,7900	12,7200			12,7200					
Warrant	NL0010597480	EUIPY 142SPSOPENG	EUR	15,0400	15,0400	14,9700			14,9700					
Warrant	NL0010946653	EUIPY 145SPSOPENG	EUR	17,3400	17,3400	17,2600			17,2600					
Warrant	NL0010949699	EUIPY 148SPSOPENG	EUR	19,6800	19,6800	19,6000			19,6000					
Warrant	NL0010468542	EUNOK 9.02SPLOPENG	EUR	11,1600	11,8700	11,1600			11,8700					
Warrant	NL0012080378	EUNOK 9.29SPLOPENG	EUR	8,4900	9,2200	8,4900			9,2200					
Warrant	NL0011616107	EUNOK10.155SPSOPENG	EUR	3,9400	3,9400	3,0900	13793,6000	2	3,0900	3620				
Warrant	NL0010220356	EUNOK8.247SPLOPENG	EUR	18,7800	19,4200	18,7800			19,4200					
Warrant	NL0009910736	EUNOK8.502SPLOPENG	EUR	16,2700	16,9300	16,2700			16,9300					
Warrant	NL0010465266	EUNOK8.757SPLOPENG	EUR	13,7500	14,4400	13,7500			14,4400					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.53SPLOPENG	EUR	7,1100	7,7800	7,1100			7,7800					
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.399SPLOPENG	EUR	15,0800	15,6900	15,0800			15,6900					
Warrant	NL0010203212	EURAU1.442SPLOPENG	EUR	12,4500	13,0800	12,4500			13,0800					
Warrant	NL0012069017	EURAU1.485SPLOPENG	EUR	9,8100	10,4700	9,8100			10,4700					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR	5,7100	5,7100	4,9500			4,9500					
Warrant	NL0010597969	EURAU1.706SPSOPENG	EUR	7,8200	7,8200	7,0400			7,0400					
Warrant	NL0011364039	EURAU1.757SPSOPENG	EUR	11,0500	11,0500	10,2400			10,2400					
Warrant	NL0011481619	EUUSD 1.15PLOPENG	EUR	5,0300	5,4300	5,0300			5,4300					
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012822431	EUUSD 1.25SPSOPENG	EUR	7,7300	7,7300	7,2800			7,2800					
Warrant	NL0011862222	EUUSD 1.07SPLOPENG	EUR	7,6400	8,0300	7,6400			8,0300					
Warrant	NL0011206313	EUUSD 1.11SPLOPENG	EUR	2,6400	3,0500	2,6400			3,0500					
Warrant	NL0012064760	EUUSD0.964SPLOPENG	EUR	16,7700	17,1200	16,7700			17,1200					
Warrant	NL0011627641	EUUSD0.965SPLOPENG	EUR	16,8000	17,1500	16,8000			17,1500					
Warrant	NL0012061865	EUUSD0.974SPLOPENG	EUR	15,9400	16,2900	15,9400			16,2900					
Warrant	NL0012068639	EUUSD1.021SPLOPENG	EUR	10,4300	10,8100	10,4300			10,8100					
Warrant	NL0012061857	EUUSD1.056SPLOPENG	EUR	7,3500	7,7400	7,3500			7,7400					
Warrant	NL0011861588	EUUSD1.067SPLOPENG	EUR	6,4200	6,8100	6,4200			6,8100					

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	NL0011861570	EUUSD1.0775PLOPENG	EUR	5,4800	5,8700	5,4800			5,8700					
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.0885PLOPENG	EUR	4,5200	4,9200	4,5200			4,9200					
Warrant	NL0012069520	EUUSD1.0965PSOPENG	EUR											
Warrant	NL0011483144	EUUSD1.0995PLOPENG	EUR	3,5800	3,9800	3,5800			3,9800					
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.1125PLOPENG	EUR	4,0600	4,4700	4,0600			4,4700					
Warrant	NL0012063002	EUUSD1.1215PLOPENG	EUR	1,6200	2,0300	1,5300	3160,0000	2		2000				
Warrant	NL0012063366	EUUSD1.1235PLOPENG	EUR	3,0800	3,4800	3,0800			3,4800					
Warrant	NL0012068621	EUUSD1.1265PLOPENG	EUR											
Warrant	NL0012835433	EUUSD1.1285PLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.1295PLOPENG	EUR											
Warrant	NL0013197999	EUUSD1.1335PLOPENG	EUR	0,6300	1,0100	0,6300	2668,8000	6	1,0100	3630				
Warrant	NL0012070742	EUUSD1.1355PLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.1365PLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.1365PLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.1445PLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.1455PLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.1465PSOPENG	EUR											
Warrant	NL0012072391	EUUSD1.1475PLOPENG	EUR											
Warrant	NL0012836415	EUUSD1.1475PSOPENG	EUR											
Warrant	NL0012828453	EUUSD1.1485PLOPENG	EUR											
Warrant	NL0012073191	EUUSD1.1515PLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.1545PLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.1585PLOPENG	EUR											
Warrant	NL0012833578	EUUSD1.1595PSOPENG	EUR	1,9000	1,9000	1,4700	275,4000	1	1,4700	180				
Warrant	NL0012830566	EUUSD1.1655PLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.1655PSOPENG	EUR	4,5100	4,5100	4,0700			4,0700					
Warrant	NL0012826838	EUUSD1.1685PSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.1715PSOPENG	EUR	2,9300	2,9300	2,5000			2,5000					
Warrant	NL0012826895	EUUSD1.1755PSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.1815PSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.1825PSOPENG	EUR	3,9700	3,9700	3,5400			3,5400					
Warrant	NL0012825723	EUUSD1.1885PSOPENG	EUR	6,6500	6,6500	6,2100			6,2100					
Warrant	NL0012820500	EUUSD1.1945PSOPENG	EUR	5,0400	5,0400	4,6000			4,6000					
Warrant	NL0012818934	EUUSD1.2065PSOPENG	EUR	6,1100	6,1100	5,6600			5,6600					
Warrant	NL0012819536	EUUSD1.2135PSOPENG	EUR	8,8300	8,8300	8,3800			8,3800					
Warrant	NL0012481121	EUUSD1.2195PSOPENG	EUR	7,1900	7,1900	6,7400			6,7400					
Warrant	NL0012819031	EUUSD1.2255PSOPENG	EUR	9,9300	9,9300	9,4700			9,4700					
Warrant	NL0012480933	EUUSD1.2315PSOPENG	EUR	8,2700	8,2700	7,8200			7,8200					
Warrant	NL0012480859	EUUSD1.2445PSOPENG	EUR	9,3800	9,3800	8,9200			8,9200					
Warrant	NL0012474852	EUUSD1.2575PSOPENG	EUR	10,5000	10,5000	10,0400			10,0400					
Warrant	NL0010820270	EUUSD1.2635PSOPENG	EUR	13,3200	13,3200	12,8500			12,8500					
Warrant	NL0010816880	EUUSD1.2695PSOPENG	EUR	11,6500	11,6500	11,1800			11,1800					
Warrant	NL0010816674	EUUSD1.2755PSOPENG	EUR	14,4600	14,4600	13,9800			13,9800					
Warrant	NL0010814257	EUUSD1.2825PSOPENG	EUR	12,8000	12,8000	12,3200			12,3200					
Warrant	NL0010813200	EUUSD1.2955PSOPENG	EUR	13,9400	13,9400	13,4600			13,4600					
Warrant	NL0010755807	EUUSD1.3095PSOPENG	EUR	15,0600	15,0600	14,5800			14,5800					
Warrant	NL0010742177	EUUSD1.3355PSOPENG	EUR	17,4400	17,4400	16,9500			16,9500					
Warrant	NL0009757434	EUUSD1.3425PSOPENG	EUR	20,4400	20,4400	19,9400			19,9400					
Warrant	NL0010542510	EUUSD1.3495PSOPENG	EUR	18,6300	18,6300	18,1300			18,1300					
Warrant	NL0009231521	EUUSD1.3555PSOPENG	EUR	21,6300	21,6300	21,1200			21,1200					
Warrant	NL0012471247	EUUSD1.3625PSOPENG	EUR	19,7800	19,7800	19,2800			19,2800					
Warrant	NL0009234681	EUUSD1.3955PSOPENG	EUR	25,1800	25,1800	24,6600			24,6600					
Warrant	NL0009234731	EUUSD1.4395PSOPENG	EUR	29,1000	29,1000	28,5600			28,5600					
Warrant	NL0010685731	EUUSD1.4535PSOPENG	EUR	30,3700	30,3700	29,8300			29,8300					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0010215331	FBOOK 26SPLOPENG	EUR	93,8900	93,8900	93,8900			93,8900					
Warrant	NL0011625306	FBOOK 107SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,0790	0,0790	0,0710			0,0710					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0300	0,0300	0,0300			0,0300					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR	0,0200	0,0210	0,0200			0,0210					
Warrant	NL0010529012	FBOOK 33.6SPLOPENG	EUR	87,7800	87,7800	87,7800			87,7800					
Warrant	NL0010677035	FBOOK 60.4SPLOPENG	EUR	61,8600	61,8600	61,8600			61,8600					
Warrant	NL0010754057	FBOOK 71.3SPLOPENG	EUR	57,7600	57,7600	57,7600			57,7600					
Warrant	NL0011362421	FBOOK 87.3SPLOPENG	EUR	44,9600	44,9600	44,9600			44,9600					
Warrant	NL0011366455	FBOOK 93.4SPLOPENG	EUR	40,0900	40,0900	40,0900			40,0900					
Warrant	NL0011617725	FBOOK103.5SPLOPENG	EUR	24,2000	24,2000	24,2000			24,2000					
Warrant	NL0011622675	FBOOK111.9SPLOPENG	EUR	16,8400	16,8400	16,8400			16,8400					
Warrant	NL0011627096	FBOOK114.5SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0011630710	FBOOK117.5SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0010756284	FBOOK73.475PLOPENG	EUR	50,4200	50,4200	50,4200			50,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010756276	FBOOK77.16SPLOPENG	EUR	47,2100	47,2100	47,2100			47,2100					
Warrant	NL0011365382	FBOOK89.33SPLOPENG	EUR	36,5500	36,5500	36,5500			36,5500					
Warrant	DE000CJ3N9X6	FMOTR 9C 0319Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR	3,3900	4,1500	3,3900			4,1500					
Warrant	NL0013197171	FUGRO 11SPSOPENG	EUR	4,5000	5,2500	4,5000			5,2500					
Warrant	NL0013197163	FUGRO 6.3SPLOPENG	EUR	2,2200	2,2200	1,4500			1,4500					
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	1,7600	1,7600	1,0000	5674,0000	9	1,0000	4050				
Warrant	NL0013198088	FUGRO 7.2SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.1SPLOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.1SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO 10.9SPSOPENG	EUR	3,2800	4,0400	3,2800			4,0400					
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.1SPSOPENG	EUR	5,7200	6,4700	5,7200			6,4700					
Warrant	NL0012829352	FUGRO 12.2SPSOPENG	EUR											
Warrant	NL0012827208	FUGRO 13.3SPSOPENG	EUR	7,0500	7,8100	7,0500			7,8100					
Warrant	NL0012071146	FUGRO 14.7SPSOPENG	EUR	8,5200	9,2800	8,5200			9,2800					
Warrant	NL0011844725	FUGRO 16.1SPSOPENG	EUR	10,1500	10,9000	10,1500			10,9000					
Warrant	NL0011630934	FUGRO 18.2SPSOPENG	EUR	10,5900	11,3400	10,5900			11,3400					
Warrant	NL0013197684	FUGRO 7.45SPLOPENG	EUR											
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR											
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013197692	FUGRO 9.39SPSOPENG	EUR	1,7800	2,5400	1,7800			2,5400					
Warrant	NL0012078216	FUGRO 9.56SPLOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.57SPLOPENG	EUR											
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPLOPENG	EUR											
Warrant	NL0013197528	FUGRO10.11SPSOPENG	EUR	2,5100	3,2700	2,5100			3,2700					
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.73SPSOPENG	EUR	4,1200	4,8800	4,1200			4,8800					
Warrant	NL0012827414	FUGRO12.62SPSOPENG	EUR	5,0100	5,7700	5,0100			5,7700					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.58SPSOPENG	EUR	5,9700	6,7200	5,9700			6,7200					
Warrant	NL0012073159	FUGRO14.61SPSOPENG	EUR	6,9900	7,7500	6,9900			7,7500					
Warrant	NL0012066567	FUGRO16.91SPSOPENG	EUR	9,3000	10,0500	9,3000			10,0500					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0650	0,0680	0,0650			0,0680					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0270	0,0310	0,0270			0,0310					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0110	0,0100			0,0110					
Warrant	NL0011850888	GBL 68SPLOPENG	EUR	12,3000	12,3000	10,6000			10,6000					
Warrant	NL0000911327	GBL 36.5SPLOPENG	EUR	41,6900	41,6900	39,9900			39,9900					
Warrant	NL0010104246	GBL 40.3SPLOPENG	EUR	38,0700	38,0700	36,3700			36,3700					
Warrant	NL0010207197	GBL 45.4SPLOPENG	EUR	33,3700	33,3700	31,6700			31,6700					
Warrant	NL0010597985	GBL 56.4SPLOPENG	EUR	23,1400	23,1400	21,4400			21,4400					
Warrant	NL0010542247	GBPUS 1.62SPSOPENG	EUR	34,0500	34,1200	34,0500			34,1200					
Warrant	NL0012838569	GBPUS1.181SPLOPENG	EUR	9,4300	9,4300	9,1800			9,1800					
Warrant	NL0011857040	GBPUS1.216SPLOPENG	EUR	6,2800	6,2800	6,0500			6,0500					
Warrant	NL0011856844	GBPUS1.254SPLOPENG	EUR											
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.308SPSOPENG	EUR	6,1400	6,3300	6,1400			6,3300					
Warrant	NL0012823413	GBPUS1.349SPSOPENG	EUR	9,7800	9,9500	9,7800			9,9500					
Warrant	NL0012481493	GBPUS1.391SPSOPENG	EUR	13,5200	13,6800	13,5200			13,6800					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.434SPSOPENG	EUR	17,4000	17,5300	17,4000			17,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011479696	GBPUS1.478SPSOPENG	EUR	21,3800	21,5000	21,3800			21,5000					
Warrant	NL0010944336	GBPUS1.524SPSOPENG	EUR	25,4900	25,5900	25,4900			25,5900					
Warrant	NL0010816260	GBPUS1.571SPSOPENG	EUR	29,6800	29,7700	29,6800			29,7700					
Warrant	NL0010597506	GBPUS1.668SPSOPENG	EUR	38,4000	38,4500	38,4000			38,4500					
Warrant	NL0010741112	GBPUS1.718SPSOPENG	EUR	42,8700	42,9000	42,8700			42,9000					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,0410	0,0410	0,0330			0,0330					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR	0,0130	0,0130	0,0120			0,0120					
Warrant	DE000CJ3RBP0	GLPG 82C 0319Z	EUR	0,6900	0,6900	0,6900			0,6900					
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR	0,4750	0,4750	0,4750			0,4750					
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR	0,3000	0,3000	0,3000			0,3000					
Warrant	DE000CJ3PJX1	GLPG 105C 0619Z	EUR	0,4700	0,4700	0,4700			0,4700					
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR	0,2100	0,2100	0,2100			0,2100					
Warrant	NL0011845383	GLPG 36.4SPLOPENG	EUR	47,2800	47,2800	42,7600			42,7600					
Warrant	NL0011844139	GLPG 41.6SPLOPENG	EUR	42,5300	42,5300	38,0100			38,0100					
Warrant	NL0011844121	GLPG 43.8SPLOPENG	EUR	40,5200	40,5200	36,0000			36,0000					
Warrant	NL0011845391	GLPG 47.1SPLOPENG	EUR	37,5100	37,5100	32,9900			32,9900					
Warrant	NL0011859525	GLPG 49.5SPLOPENG	EUR	35,3700	35,3700	30,8500			30,8500					
Warrant	NL0012065239	GLPG 51.7SPLOPENG	EUR	29,2800	29,2800	24,7600	726,0000	1	24,7600	25				
Warrant	NL0011859517	GLPG 54.6SPLOPENG	EUR	30,7400	30,7400	26,2200			26,2200					
Warrant	NL0012064141	GLPG 55.8SPLOPENG	EUR	25,3100	25,3100	20,7900	3123,7500	1	20,7900	147				
Warrant	NL0012063341	GLPG 57.3SPLOPENG	EUR	28,2500	28,2500	23,7300	892,5000	1	23,7300	35				
Warrant	NL0012064125	GLPG 59.4SPLOPENG	EUR	21,6900	21,6900	17,1700	5513,9300	7	17,1700	269				
Warrant	NL0012065221	GLPG 62.3SPLOPENG	EUR	18,7000	18,7000	13,2400	3142,5000	4	14,1800	230				
Warrant	NL0012075774	GLPG 63.2SPLOPENG	EUR	22,9000	22,9000	18,3800			18,3800					
Warrant	NL0012468078	GLPG 69.7SPLOPENG	EUR	17,0200	17,0200	12,5000			12,5000					
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000					
Warrant	NL0012823843	GLPG 80.3SPLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.6SPLOPENG	EUR											
Warrant	NL0012827521	GLPG 84.3SPLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.5SPLOPENG	EUR											
Warrant	NL0012835847	GLPG 84.7SPLOPENG	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 98.4SPSOPENG	EUR	29,4200	33,8000	29,4200	996,0000	1	33,8000	30				
Warrant	NL0013196868	GLPG 102.2SPSOPENG	EUR	23,8200	28,2000	23,8200			28,2000					
Warrant	NL0012471221	GLPG 104.4SPSOPENG	EUR											
Warrant	NL0012829576	GLPG 108.2SPSOPENG	EUR	40,2400	44,6200	40,2400			44,6200					
Warrant	NL0012829881	GLPG 112.4SPSOPENG	EUR	33,9500	38,3300	33,9500			38,3300					
Warrant	NL0012077937	GLPG 66.45SPLOPENG	EUR	14,6600	14,6600	9,3300	37395,3300	26	10,1100	3723				
Warrant	NL0012078240	GLPG 69.78SPLOPENG	EUR	11,2900	11,2900	6,7700	9724,8500	6	6,7700	1145				
Warrant	NL0012822761	GLPG 73.28SPLOPENG	EUR	8,5600	8,5600	2,8000	19399,0000	15	4,0400	2716				
Warrant	NL0012822753	GLPG 76.95SPLOPENG	EUR	4,9000	4,9000	1,6000	8306,0000	7	1,6000	2650				
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPLOPENG	EUR											
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	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	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0013197759	GLPG 93.03SPSOPENG	EUR	14,6100	18,9900	14,6100			18,9900					
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	NL0012462345	GMLTO 31SPLOPENG	EUR	21,8300	21,9500	21,8300			21,9500					
Warrant	NL0012469712	GMLTO 40.65SPLOPENG	EUR	12,8500	12,9700	12,8500			12,9700					
Warrant	NL0012473177	GMLTO 46.55SPLOPENG	EUR	7,3500	7,4700	7,3500			7,4700					
Warrant	NL0012835789	GMLTO 54.45SPSOPENG	EUR	8,2000	8,2000	8,0600			8,0600					
Warrant	NL0011366471	GMLTO 65.75SPSOPENG	EUR	20,3900	20,3900	20,2500			20,2500					
Warrant	NL0012463509	GMLTO27.45SPLOPENG	EUR	23,4500	23,5700	23,4500			23,5700					
Warrant	NL0012462956	GMLTO30.39SPLOPENG	EUR	20,4900	20,6100	20,4900			20,6100					
Warrant	NL0012467054	GMLTO31.93SPLOPENG	EUR	19,0800	19,2000	19,0800			19,2000					
Warrant	NL0012470892	GMLTO47.24SPLOPENG	EUR	3,7700	3,8900	3,7700			3,8900					
Warrant	NL0012832125	GMLTO51.74SPSOPENG	EUR	1,6000	1,6000	1,4600			1,4600					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.64SPSOPENG	EUR	5,3800	5,3800	5,2400			5,2400					
Warrant	NL0006408544	GOLD 773SPLOPENG	EUR	45,3900	45,8900	45,3900			45,8900					
Warrant	NL0006408551	GOLD 838SPLOPENG	EUR	39,8800	40,4100	39,8800			40,4100					
Warrant	NL0006408569	GOLD 902SPLOPENG	EUR	34,3800	34,9200	34,3800			34,9200					
Warrant	NL0012827562	GOLD 921SPLOPENG	EUR	32,7500	33,3000	32,7500			33,3000					
Warrant	NL0012827570	GOLD 957SPLOPENG	EUR	29,7200	30,2800	29,7200			30,2800					
Warrant	NL0006423535	GOLD 987SPLOPENG	EUR	27,0800	27,6500	27,0800			27,6500					
Warrant	NL0012827554	GOLD 997SPLOPENG	EUR	26,2600	26,8300	26,2600			26,8300					
Warrant	NL0012827547	GOLD 1023SPLOPENG	EUR	24,0900	24,6800	24,0900			24,6800					
Warrant	NL0011483169	GOLD 1031SPLOPENG	EUR	21,1300	21,7300	21,1300			21,7300					
Warrant	NL0006425571	GOLD 1050SPLOPENG	EUR	21,7400	22,3300	21,7400			22,3300					
Warrant	NL0011480074	GOLD 1052SPLOPENG	EUR	19,2800	19,8900	19,2800			19,8900					
Warrant	NL0011304779	GOLD 1073SPLOPENG	EUR	17,4000	18,0100	17,4000			18,0100					
Warrant	NL0009105469	GOLD 1088SPLOPENG	EUR	18,4900	19,1000	18,4900			19,1000					
Warrant	NL0011303797	GOLD 1095SPLOPENG	EUR	15,4600	16,0900	15,4600			16,0900					
Warrant	NL0011303789	GOLD 1118SPLOPENG	EUR	13,5200	14,1500	13,5200	6890,0000	2	14,1500	500				
Warrant	NL0011618392	GOLD 1124SPLOPENG	EUR	15,4400	16,0600	15,4400			16,0600					
Warrant	NL0009107663	GOLD 1126SPLOPENG	EUR	15,2500	15,8700	15,2500	1550,0000	1	15,8700	100				
Warrant	NL0010944815	GOLD 1140SPLOPENG	EUR	11,5100	12,1500	11,5100			12,1500					
Warrant	NL0011480942	GOLD 1149SPLOPENG	EUR	13,3200	13,9500	13,3200			13,9500					
Warrant	NL0011487533	GOLD 1163SPLOPENG	EUR	9,5000	10,1400	9,5000			10,1400					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1171SPLOPENG	EUR	11,3600	12,0000	11,3600			12,0000					
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1187SPLOPENG	EUR	7,4300	8,0800	7,4300	2763,5000	3	8,0800	350				
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1195SPLOPENG	EUR	9,3600	10,0100	9,3600	2365,5000	2	10,0100	250				
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1210SPLOPENG	EUR	5,3300	6,0000	5,2000	14430,6900	10	5,9900	2558				
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012837454	GOLD 1219SPLOPENG	EUR	7,3200	7,9700	7,3200			7,9700					
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1254SPSOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPSOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPSOPENG	EUR											
Warrant	NL0012822738	GOLD 1280SPSOPENG	EUR	1,1900	1,2900	0,5000	129,0000	1	0,5000	100				
Warrant	NL0012822050	GOLD 1306SPSOPENG	EUR	3,4700	3,4700	2,7600	1744,0900	3	2,7600	570				
Warrant	NL0012819601	GOLD 1332SPSOPENG	EUR	5,8100	5,8100	5,0900			5,0900					
Warrant	NL0012480412	GOLD 1360SPSOPENG	EUR	8,2000	8,2000	7,4700			7,4700					
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	13,4500	13,4500	12,7100			12,7100					
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	10,4400	10,4400	9,7000			9,7000					
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	17,3200	17,3200	16,5600			16,5600					
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	14,1100	14,1100	13,3600			13,3600					
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	20,6200	20,6200	19,8400			19,8400					
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	34,0700	34,0700	33,2400			33,2400					
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	54,2100	54,2100	53,3000			53,3000					
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	62,4900	62,4900	61,5500			61,5500					
Warrant	NL0010689527	HEINK 45SPLOPENG	EUR	35,4300	35,4300	33,9100			33,9100					
Warrant	NL0011016357	HEINK 61SPLOPENG	EUR	20,6000	20,6000	19,0800			19,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	68,9100	68,9100	67,3900			67,3900					
Warrant	NL0009110154	HEINK 18.5SPLOPENG	EUR	60,1300	60,1300	58,6100			58,6100					
Warrant	NL0009766724	HEINK 26.4SPLOPENG	EUR	52,7600	52,7600	51,2400			51,2400					
Warrant	NL0010085627	HEINK 36.2SPLOPENG	EUR	43,6500	43,6500	42,1300			42,1300					
Warrant	NL0010202412	HEINK 38.5SPLOPENG	EUR	41,5700	41,5700	40,0500			40,0500					
Warrant	NL0010812129	HEINK 48.7SPLOPENG	EUR	32,0700	32,0700	30,5500			30,5500					
Warrant	NL0010830899	HEINK 52.5SPLOPENG	EUR	28,5000	28,5000	26,9800			26,9800					
Warrant	NL0010968715	HEINK 56.6SPLOPENG	EUR	24,6800	24,6800	23,1600			23,1600					
Warrant	NL0011022132	HEINK 63.2SPLOPENG	EUR	14,4600	14,4600	12,9400			12,9400					
Warrant	NL0011362264	HEINK 65.6SPLOPENG	EUR	16,3200	16,3200	14,8000			14,8000					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.7SPSOPENG	EUR	10,0300	11,5300	10,0300			11,5300					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0012469381	HEINK 97.8SPSOPENG	EUR	21,1100	22,6100	21,1100			22,6100					
Warrant	NL0010679700	HEINK43.18SPLOPENG	EUR	34,4900	34,4900	32,9700			32,9700					
Warrant	NL0010689758	HEINK45.67SPLOPENG	EUR	31,9900	31,9900	30,4700			30,4700					
Warrant	NL0010743142	HEINK48.27SPLOPENG	EUR	29,4000	29,4000	27,8800			27,8800					
Warrant	NL0010813705	HEINK50.97SPLOPENG	EUR	26,7000	26,7000	25,1800			25,1800					
Warrant	NL0010940037	HEINK53.81SPLOPENG	EUR	23,8600	23,8600	22,3400			22,3400					
Warrant	NL0010967618	HEINK56.79SPLOPENG	EUR	20,8800	20,8800	19,3600			19,3600					
Warrant	NL0011011606	HEINK59.91SPLOPENG	EUR	17,7500	17,7500	16,2300			16,2300					
Warrant	NL0011363098	HEINK66.59SPLOPENG	EUR	11,0800	11,0800	9,5600			9,5600					
Warrant	NL0012065379	HEINK70.07SPLOPENG	EUR	7,6500	7,6500	6,1300			6,1300					
Warrant	NL0012066179	HEINK73.73SPLOPENG	EUR	3,9900	3,9900	2,4700			2,4700					
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.36SPLOPENG	EUR											
Warrant	NL0012838510	HEINK77.42SPLOPENG	EUR											
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012837173	HEINK84.57SPSOPENG	EUR	7,7800	9,2800	7,7800			9,2800					
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.94SPSOPENG	EUR	14,1600	15,6600	14,1600			15,6600					
Warrant	NL0010466041	HENKE 54.7SPLOPENG	EUR	45,9500	45,9500	43,7300			43,7300					
Warrant	NL0010458881	HENKE 59.4SPLOPENG	EUR	41,6200	41,6200	39,4000			39,4000					
Warrant	NL0010458808	HENKE 66.2SPLOPENG	EUR	35,2100	35,2100	32,9900			32,9900					
Warrant	NL0010526380	HENKE 71.4SPLOPENG	EUR	30,4400	30,4400	28,2200			28,2200					
Warrant	NL0010946323	HENKE 78.3SPLOPENG	EUR	23,9600	23,9600	21,7400			21,7400					
Warrant	NL0010953790	HENKE 85.9SPLOPENG	EUR	16,9100	16,9100	14,6900			14,6900					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6150SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0011491485	HSCEI 6530SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0011623467	HSCEI 6910SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0011623566	HSCEI 7320SPLOPENG	EUR	3,4700	3,4700	3,4700			3,4700					
Warrant	NL0011847231	HSCEI 7720SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0011849088	HSCEI 8150SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0011850003	HSCEI 8600SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0012064182	HSCEI 9070SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9560SPLOPENG	EUR	1,0100	1,0100	0,9100	9100,0000	6	0,9700	10000				
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0012828040	HSCEI11110SPSOPENG	EUR	2,0000	2,0400	2,0000			2,0400					
Warrant	NL0012825657	HSCEI11700SPSOPENG	EUR	2,6900	2,7300	2,6900			2,7300					
Warrant	NL0012475719	HSCEI12320SPSOPENG	EUR	3,4200	3,4600	3,4200			3,4600					
Warrant	NL0012472971	HSCEI12990SPSOPENG	EUR	4,2100	4,2500	4,2100			4,2500					
Warrant	NL0012469787	HSCEI13700SPSOPENG	EUR	5,0500	5,0800	5,0500			5,0800					
Warrant	NL0012471114	HSCEI14410SPSOPENG	EUR	5,8800	5,9100	5,8800			5,9100					
Warrant	NL0006408130	HSI 4920SPLOPENG	EUR	23,4100	23,4100	23,4100			23,4100					
Warrant	NL0006429086	HSI 6870SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0009107994	HSI 11270SPLOPENG	EUR	16,6100	16,6100	16,6100			16,6100					
Warrant	NL0009881267	HSI 12130SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300					
Warrant	NL0009902261	HSI 13930SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000					
Warrant	NL0010098232	HSI 14910SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	NL0010103727	HSI 15920SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0010208468	HSI 16970SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600					
Warrant	NL0011623558	HSI 17940SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0011845490	HSI 18950SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400					
Warrant	NL0011849997	HSI 20000SPLOPENG	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
Warrant	NL0012064562	HSI 21090SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0012065874	HSI 22240SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200					
Warrant	NL0012072417	HSI 23440SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24620SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30130SPSOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0012472963	HSI 31750SPSOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0012469761	HSI 33470SPSOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0009901933	IBEX 4000SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0010203337	IBEX 4320SPLOPENG	EUR	4,4800	4,4800	4,3000			4,3000					
Warrant	NL0010203733	IBEX 4660SPLOPENG	EUR	4,1600	4,1600	3,9800			3,9800					
Warrant	NL0010204335	IBEX 5010SPLOPENG	EUR	3,8200	3,8200	3,6400			3,6400					
Warrant	NL0010207106	IBEX 5780SPLOPENG	EUR	3,0900	3,0900	2,9100			2,9100					
Warrant	NL0010528964	IBEX 6590SPLOPENG	EUR	2,3200	2,3200	2,1400			2,1400					
Warrant	NL0010530408	IBEX 7020SPLOPENG	EUR	1,9100	1,9100	1,7300			1,7300					
Warrant	NL0011847686	IBEX 7410SPLOPENG	EUR	1,5400	1,5400	1,3600			1,3600					
Warrant	NL0011850813	IBEX 7820SPLOPENG	EUR	1,1500	1,1500	0,9700			0,9700					
Warrant	NL0011862859	IBEX 8240SPLOPENG	EUR	0,7400	0,7400	0,5700			0,5700					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9460SPSOPENG	EUR	1,4200	1,6000	1,4200			1,6000					
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9970SPSOPENG	EUR	1,9400	2,1200	1,9400			2,1200					
Warrant	NL0011027925	IBEX 10510SPSOPENG	EUR	2,5100	2,6900	2,5100			2,6900					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11100SPSOPENG	EUR	3,1300	3,3100	3,1300			3,3100					
Warrant	NL0012075725	IBEX 11680SPSOPENG	EUR	3,7400	3,9200	3,7400			3,9200					
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	28,9300	28,9300	27,6500			27,6500					
Warrant	NL0012836498	INBEV 73SPSOPENG	EUR	20,3900	21,6700	20,3900			21,6700					
Warrant	NL0010200788	INBEV 50.4SPLOPENG	EUR	11,8000	11,8000	10,5200			10,5200					
Warrant	NL0010465779	INBEV 56.3SPLOPENG	EUR	6,2700	6,2700	4,6000	1380,0000	1	4,9900	300				
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0010681219	INBEV 62.7SPLOPENG	EUR											
Warrant	NL0013197197	INBEV 66.4SPSOPENG	EUR	13,2900	14,5700	13,2900			14,5700					
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.5SPLOPENG	EUR											
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0012476899	INBEV103.8SPSOPENG	EUR	46,0200	47,3000	46,0200			47,3000					
Warrant	NL0011027990	INBEV117.1SPSOPENG	EUR	67,9300	69,2100	67,9300			69,2100					
Warrant	NL0012834022	INBEV52.92SPLOPENG	EUR	6,3800	6,3800	5,1000	2699,0000	2	5,1000	500				
Warrant	NL0012834014	INBEV55.61SPLOPENG	EUR	3,7300	3,7300	2,4500			2,4500					
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0012835342	INBEV64.77SPLOPENG	EUR											
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012837322	INBEV66.91SPSOPENG	EUR	9,1100	10,3900	9,1100			10,3900					
Warrant	NL0012835201	INBEV67.83SPSOPENG	EUR											
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.95SPSOPENG	EUR	14,1600	15,4400	14,1600			15,4400					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.44SPSOPENG	EUR	19,6500	20,9300	19,6500			20,9300					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.35SPSOPENG	EUR	25,5500	26,8300	25,5500			26,8300					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.69SPSOPENG	EUR	31,8900	33,1700	31,8900			33,1700					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	6,8300	6,8300	6,5200			6,5200					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	3,1800	3,1800	2,8800			2,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q0S2	ING 10C 0319Z	EUR											
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR											
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR											
Warrant	DE000CJ3PJZ6	ING 12C 0619Z	EUR											
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR											
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	9,5200	9,5200	9,2100			9,2100					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	9,0000	9,0000	8,6900			8,6900					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	8,4300	8,4300	8,1200			8,1200					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	7,7700	7,7700	7,4700			7,4700					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	7,5900	7,5900	7,2800			7,2800					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	7,3600	7,3600	7,0600			7,0600					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	7,1000	7,1000	6,7900			6,7900					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	6,5500	6,5500	6,2400	504,8000	1	6,2400	80				
Warrant	NL0010357497	ING 3.6SPLOPENG	EUR	6,3000	6,3000	5,9900			5,9900					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	5,9900	5,9900	5,6900			5,6900					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	5,7000	5,7000	5,3900			5,3900					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	5,3700	5,3700	5,0700			5,0700					
Warrant	NL0010467684	ING 4.9SPLOPENG	EUR	5,0700	5,0700	4,7700			4,7700					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	4,7000	4,7000	4,4000			4,4000					
Warrant	NL0010529897	ING 5.7SPLOPENG	EUR	4,3500	4,3500	4,0500			4,0500					
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	3,9400	3,9400	3,6300			3,6300					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	3,5600	3,5600	3,2600			3,2600					
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	2,7600	2,7600	2,4600			2,4600					
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	2,3600	2,3600	2,0500			2,0500					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	2,1000	2,1000	1,7900			1,7900					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	1,8300	1,8300	1,5200			1,5200					
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	1,5700	1,5700	1,1900	238,0000	1	1,2600	200				
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR											
Warrant	NL0013196652	ING 9.8SPLOPENG	EUR											
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR											
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.2SPLOPENG	EUR											
Warrant	NL0012827216	ING 11.5SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.6SPLOPENG	EUR											
Warrant	NL0012824957	ING 11.9SPLOPENG	EUR											
Warrant	NL0012827612	ING 11.9SPLOPENG	EUR											
Warrant	NL0012825442	ING 12.3SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
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	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0012834436	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836324	ING 10.74SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0012830483	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 3.373SPLOPENG	EUR	6,2000	6,2000	5,9000			5,9000					
Warrant	NL0010209789	ING 3.676SPLOPENG	EUR	5,8900	5,8900	5,5800			5,5800					
Warrant	NL0010361135	ING 4.304SPLOPENG	EUR	5,2600	5,2600	4,9600			4,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010449583	ING 4.639SPLOPENG	EUR	4,9300	4,9300	4,6200			4,6200					
Warrant	NL0010466363	ING 4.993SPLOPENG	EUR	4,6100	4,6100	4,3100			4,3100					
Warrant	NL0010468138	ING 5.364SPLOPENG	EUR	4,2300	4,2300	3,9300			3,9300					
Warrant	NL0010528311	ING 5.753SPLOPENG	EUR	3,8600	3,8600	3,5600			3,5600					
Warrant	NL0010530903	ING 6.162SPLOPENG	EUR	3,4500	3,4500	3,1400			3,1400					
Warrant	NL0010531026	ING 6.593SPLOPENG	EUR	2,9700	2,9700	2,6600			2,6600					
Warrant	NL0010543476	ING 7.044SPLOPENG	EUR	2,5000	2,5000	2,2100	3227,0000	3	2,2100	1300				
Warrant	NL0011847298	ING 7.477SPLOPENG	EUR	2,1300	2,1300	1,7300	3087,7000	9	1,8200	1718				
Warrant	NL0011847959	ING 7.931SPLOPENG	EUR	1,6800	1,6800	1,3700			1,3700					
Warrant	NL0011850474	ING 8.397SPLOPENG	EUR	1,1900	1,1900	0,8100	44234,5000	12	0,8700	50650				
Warrant	NL0011850466	ING 8.885SPLOPENG	EUR	0,6800	0,6800	0,2900	66276,8500	38	0,3900	142135				
Warrant	NL0011851340	ING 9.194SPLOPENG	EUR	0,4200	0,4200	0,1900	3289,9200	9	0,2400	11749				
Warrant	NL0011856067	ING 9.509SPLOPENG	EUR											
Warrant	NL0012838528	ING 9.795SPLOPENG	EUR											
Warrant	NL0011856646	ING 9.832SPLOPENG	EUR											
Warrant	NL0010531091	KBC 26SPLOPENG	EUR	33,3300	33,3300	31,8900			31,8900					
Warrant	NL0010831020	KBC 34SPLOPENG	EUR	23,2200	23,2200	21,7800			21,7800					
Warrant	NL0011847991	KBC 36SPLOPENG	EUR	21,2200	21,2200	19,7800			19,7800					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0750	0,0750	0,0750			0,0750					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	43,8200	43,8200	42,3800			42,3800					
Warrant	NL0010219358	KBC 17.9SPLOPENG	EUR	40,7200	40,7200	39,2800			39,2800					
Warrant	NL0010530333	KBC 23.8SPLOPENG	EUR	35,3300	35,3300	33,8900			33,8900					
Warrant	NL0010536868	KBC 28.4SPLOPENG	EUR	31,1700	31,1700	29,7300			29,7300					
Warrant	NL0010939120	KBC 31.6SPLOPENG	EUR	28,1900	28,1900	26,7500			26,7500					
Warrant	NL0011846357	KBC 34.3SPLOPENG	EUR	25,7600	25,7600	24,3200			24,3200					
Warrant	NL0011855341	KBC 43.5SPLOPENG	EUR	17,4000	17,4000	15,9600			15,9600					
Warrant	NL0012064661	KBC 50.6SPLOPENG	EUR	10,9300	10,9300	9,4900			9,4900					
Warrant	DE000CJ3RBQ8	KBC 58.5C 0319Z	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	NL0012073258	KBC 59.7SPLOPENG	EUR											
Warrant	NL0013198153	KBC 61.6SPLOPENG	EUR	11,7600	13,2000	11,7600			13,2000					
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0010753679	KBC 28.21SPLOPENG	EUR	29,0100	29,0100	27,5700			27,5700					
Warrant	NL0010694592	KBC 32.03SPLOPENG	EUR	25,2000	25,2000	23,7600			23,7600					
Warrant	NL0011848833	KBC 38.12SPLOPENG	EUR	19,1100	19,1100	17,6700			17,6700					
Warrant	NL0011850573	KBC 40.33SPLOPENG	EUR	16,8900	16,8900	15,4500			15,4500					
Warrant	NL0011852090	KBC 42.66SPLOPENG	EUR	14,5700	14,5700	13,1300			13,1300					
Warrant	NL0011856786	KBC 45.09SPLOPENG	EUR	12,1300	12,1300	10,6900			10,6900					
Warrant	NL0011859756	KBC 50.33SPLOPENG	EUR	6,8900	6,8900	5,4500			5,4500					
Warrant	NL0012070387	KBC 53.12SPLOPENG	EUR	4,1100	4,1100	2,6700			2,6700					
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.67SPLOPENG	EUR	10,2300	11,6700	10,2300			11,6700					
Warrant	NL0012478200	KBC 71.76SPLOPENG	EUR	15,3200	16,7600	15,3200			16,7600					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,7900	0,7900	0,7200			0,7200					
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,2800	2,2800	2,2200			2,2200					
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	2,1300	2,1300	2,0600			2,0600					
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	2,0700	2,0700	2,0100			2,0100					
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	1,9400	1,9400	1,8800			1,8800					
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	1,8400	1,8400	1,7800			1,7800					
Warrant	NL0010528345	KPN 0.9SPLOPENG	EUR	1,7500	1,7500	1,6900			1,6900					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,6000	1,6000	1,5400			1,5400					
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,4700	1,4700	1,4100			1,4100					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,3400	1,3400	1,2700			1,2700					
Warrant	NL0010830089	KPN 1.5SPLOPENG	EUR	1,2700	1,2700	1,2000			1,2000					
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,1700	1,1700	1,1100			1,1100					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,0100	1,0100	0,9500			0,9500					
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	0,9100	0,9100	0,8500			0,8500					
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR	0,6500	0,6500	0,5900			0,5900					
Warrant	NL0012833727	KPN 2.3SPLOPENG	EUR											
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0013196546	KPN 2.3SPLOPENG	EUR	0,5200	0,5200	0,4600			0,4600					
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012827422	KPN 2.5SPLOPENG	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	NL0012474696	KPN 2.65SPLOPENG	EUR											
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85SPLOPENG	EUR	0,6800	0,7400	0,6800			0,7400					
Warrant	NL0011296728	KPN 3.15SPLOPENG	EUR	1,0100	1,0800	1,0100			1,0800					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,6700	0,6700	0,6100			0,6100					
Warrant	NL0011861612	KPN 2.09SPLOPENG	EUR	0,5200	0,5200	0,4600			0,4600					
Warrant	NL0012832836	KPN 2.25SPLOPENG	EUR	0,3700	0,3700	0,3100			0,3100					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR	0,2100	0,2100	0,1500			0,1500					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.745SPLOPENG	EUR	0,2700	0,3300	0,2700			0,3300					
Warrant	NL0011625587	KPN 3.045SPLOPENG	EUR	0,5700	0,6300	0,5700			0,6300					
Warrant	NL0012833115	LIGHT 16.5SPLOPENG	EUR	4,5400	4,5600	4,5400			4,5600					
Warrant	NL0012823686	LIGHT 17.8SPLOPENG	EUR	3,3900	3,4100	3,3900			3,4100					
Warrant	NL0012823132	LIGHT 19.1SPLOPENG	EUR	2,1600	2,1800	2,1600			2,1800					
Warrant	NL0012836514	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012820047	LIGHT 20.45PLOPENG	EUR											
Warrant	NL0012834519	LIGHT 21.1SPLOPENG	EUR											
Warrant	NL0012833941	LIGHT 21.85SPLOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.45PLOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.95SPLOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.95SPLOPENG	EUR	8,2800	8,2800	8,2300			8,2300					
Warrant	NL0013197015	LIGHT16.47SPLOPENG	EUR	3,5700	3,5900	3,5700			3,5900					
Warrant	NL0012831804	LIGHT17.33SPLOPENG	EUR	2,6800	2,7000	2,6800			2,7000					
Warrant	NL0012823371	LIGHT18.23SPLOPENG	EUR	1,7800	1,8000	1,7800			1,8000					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.14SPLOPENG	EUR	0,8700	0,8900	0,7000	87,5000	1	0,8900	125				
Warrant	NL0012834527	LIGHT20.09SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPLOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0013197023	LIGHT23.36SPLOPENG	EUR	3,7500	3,7500	3,7000			3,7000					
Warrant	NL0012832141	LIGHT23.41SPLOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.13SPLOPENG	EUR	5,4800	5,4800	5,4400			5,4400					
Warrant	NL0012824262	LIGHT25.29SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT27.03SPLOPENG	EUR	7,3900	7,3900	7,3400			7,3400					
Warrant	NL0012819528	LIGHT29.07SPLOPENG	EUR	9,4300	9,4300	9,3800			9,3800					
Warrant	DE000CV8AZ16	LRXC 180C 0319Z	EUR	0,0510	0,0510	0,0470			0,0470					
Warrant	DE000CV8AKD6	LRXC 200C 0319Z	EUR	0,0210	0,0210	0,0190			0,0190					
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	0,0680	0,0680	0,0570			0,0570					
Warrant	NL0010965935	LVMH 106SPLOPENG	EUR	15,4000	15,4000	14,9400			14,9400					
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	14,3900	14,3900	13,9300			13,9300					
Warrant	NL0011856224	LVMH 128SPLOPENG	EUR	13,3300	13,3300	12,8700			12,8700					
Warrant	NL0012063267	LVMH 168SPLOPENG	EUR	9,5800	9,5800	9,1200			9,1200					
Warrant	NL0012825269	LVMH 218SPLOPENG	EUR	4,9200	4,9200	4,4600			4,4600					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CJ3N9Y4	MCDON 170C 0319Z	EUR	0,4750	0,4750	0,3950			0,3950					
Warrant	DE000CJ3N9Z1	MCDON 180C 0319Z	EUR	0,2450	0,2450	0,1950			0,1950					
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,0140	0,0160	0,0140			0,0160					
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,0100	0,0110	0,0100			0,0110					
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010680682	MSOFT 34SPLOPENG	EUR	57,7600	57,7600	57,7600			57,7600					
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,1050	0,1050	0,0840			0,0840					
Warrant	DE000CJ3N930	MSOFT 120C 0319Z	EUR	0,0440	0,0440	0,0340			0,0340					
Warrant	NL0010544425	MSOFT 30.65PLOPENG	EUR	60,5300	60,5300	60,5300			60,5300					
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR	54,7800	54,7800	54,7800			54,7800					
Warrant	NL0011621560	MSOFT 45.65PLOPENG	EUR	48,3300	48,3300	48,3300			48,3300					
Warrant	NL0011850185	MSOFT 54.95PLOPENG	EUR	40,7500	40,7500	40,7500			40,7500					
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	45,5800	45,5800	44,1400			44,1400					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	38,6300	38,6300	37,2200			37,2200					
Warrant	NL0010344073	NASDAQ 2660SPLOPENG	EUR	32,5200	32,5200	31,1300			31,1300					
Warrant	NL0010362489	NASDAQ 2810SPLOPENG	EUR	31,2700	31,2700	29,8900			29,8900					

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
Warrant	NL0010538815	NASDQ 3130SPLOPENG	EUR	28,5800	28,5800	27,2100			27,2100					
Warrant	NL0010543708	NASDQ 3340SPLOPENG	EUR	26,8100	26,8100	25,4500			25,4500					
Warrant	NL0010590782	NASDQ 3560SPLOPENG	EUR	24,9500	24,9500	23,5900			23,5900					
Warrant	NL0010742151	NASDQ 3768SPLOPENG	EUR	21,7900	21,7900	20,4400			20,4400					
Warrant	NL0010745253	NASDQ 3849SPLOPENG	EUR	21,0700	21,0700	19,7300			19,7300					
Warrant	NL0010747333	NASDQ 3931SPLOPENG	EUR	20,3500	20,3500	19,0100			19,0100					
Warrant	NL0011363890	NASDQ 3993SPLOPENG	EUR	19,8000	19,8000	18,4600			18,4600					
Warrant	NL0011364740	NASDQ 4000SPLOPENG	EUR	21,3000	21,3000	19,9500			19,9500					
Warrant	NL0011363882	NASDQ 4014SPLOPENG	EUR	19,6200	19,6200	18,2800			18,2800					
Warrant	NL0011363874	NASDQ 4035SPLOPENG	EUR	19,4300	19,4300	18,1000			18,1000					
Warrant	NL0011363866	NASDQ 4057SPLOPENG	EUR	19,2400	19,2400	17,9100			17,9100					
Warrant	NL0011363858	NASDQ 4078SPLOPENG	EUR	19,1100	19,1100	17,7700			17,7700					
Warrant	NL0011618210	NASDQ 4090SPLOPENG	EUR	20,5900	20,5900	19,2500			19,2500					
Warrant	NL0011620448	NASDQ 4108SPLOPENG	EUR	18,8500	18,8500	17,5100			17,5100					
Warrant	NL0011619556	NASDQ 4170SPLOPENG	EUR	19,8800	19,8800	18,5400			18,5400					
Warrant	NL0011620430	NASDQ 4198SPLOPENG	EUR	18,1000	18,1000	16,7700			16,7700					
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011620638	NASDQ 4259SPLOPENG	EUR	17,5200	17,5200	16,1900			16,1900					
Warrant	NL0011621263	NASDQ 4260SPLOPENG	EUR	19,1500	19,1500	17,8100			17,8100					
Warrant	NL0011622592	NASDQ 4290SPLOPENG	EUR	17,2400	17,2400	15,9100			15,9100					
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011845698	NASDQ 4344SPLOPENG	EUR	16,7900	16,7900	15,4700			15,4700					
Warrant	NL0011622337	NASDQ 4350SPLOPENG	EUR	18,4000	18,4000	17,0700			17,0700					
Warrant	NL0011846050	NASDQ 4398SPLOPENG	EUR	16,3200	16,3200	15,0000			15,0000					
Warrant	NL0011845516	NASDQ 4440SPLOPENG	EUR	17,6500	17,6500	16,3200			16,3200					
Warrant	NL0011846639	NASDQ 4453SPLOPENG	EUR	15,8400	15,8400	14,5200			14,5200					
Warrant	NL0011847827	NASDQ 4508SPLOPENG	EUR	15,3600	15,3600	14,0400			14,0400					
Warrant	NL0011845979	NASDQ 4530SPLOPENG	EUR	16,8800	16,8800	15,5500			15,5500					
Warrant	NL0011848270	NASDQ 4563SPLOPENG	EUR	14,8500	14,8500	13,5400			13,5400					
Warrant	NL0011848957	NASDQ 4620SPLOPENG	EUR	14,4000	14,4000	13,0800			13,0800					
Warrant	NL0011849401	NASDQ 4677SPLOPENG	EUR	13,8900	13,8900	12,5800			12,5800					
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011848130	NASDQ 4720SPLOPENG	EUR	15,2900	15,2900	13,9700			13,9700					
Warrant	NL0011849914	NASDQ 4735SPLOPENG	EUR	13,3800	13,3800	12,0700			12,0700					
Warrant	NL0011851449	NASDQ 4794SPLOPENG	EUR	12,8700	12,8700	11,5600			11,5600					
Warrant	NL0011850037	NASDQ 4820SPLOPENG	EUR	14,4700	14,4700	13,1600			13,1600					
Warrant	NL0011855176	NASDQ 4853SPLOPENG	EUR	12,3500	12,3500	11,0400			11,0400					
Warrant	NL0011862867	NASDQ 4910SPLOPENG	EUR	13,6500	13,6500	12,3400			12,3400					
Warrant	NL0012061667	NASDQ 4913SPLOPENG	EUR	11,8200	11,8200	10,5200			10,5200					
Warrant	NL0012063481	NASDQ 4973SPLOPENG	EUR	11,2900	11,2900	9,9900			9,9900					
Warrant	NL0012063606	NASDQ 5010SPLOPENG	EUR	12,8100	12,8100	11,5000			11,5000					
Warrant	NL0012063937	NASDQ 5035SPLOPENG	EUR	10,7500	10,7500	9,4600			9,4600					
Warrant	NL0012064992	NASDQ 5097SPLOPENG	EUR	10,2100	10,2100	8,9100			8,9100					
Warrant	NL0012065460	NASDQ 5159SPLOPENG	EUR	9,6600	9,6600	8,3700			8,3700					
Warrant	NL0012064190	NASDQ 5220SPLOPENG	EUR	11,0700	11,0700	9,7600			9,7600					
Warrant	NL0012066096	NASDQ 5223SPLOPENG	EUR	9,1100	9,1100	7,8100			7,8100					
Warrant	NL0012066146	NASDQ 5287SPLOPENG	EUR	8,5400	8,5400	7,2500			7,2500					
Warrant	NL0012065882	NASDQ 5330SPLOPENG	EUR	10,1700	10,1700	8,8700			8,8700					
Warrant	NL0012066997	NASDQ 5351SPLOPENG	EUR	7,9700	7,9700	6,6800			6,6800					
Warrant	NL0012069447	NASDQ 5417SPLOPENG	EUR	7,3900	7,3900	6,1100			6,1100					
Warrant	NL0012066500	NASDQ 5440SPLOPENG	EUR	9,2600	9,2600	7,9600			7,9600					
Warrant	NL0012070965	NASDQ 5483SPLOPENG	EUR	6,8100	6,8100	5,5300			5,5300					
Warrant	NL0012069207	NASDQ 5550SPLOPENG	EUR	8,3200	8,3200	7,0400			7,0400					
Warrant	NL0012071120	NASDQ 5551SPLOPENG	EUR	6,2200	6,2200	4,9400			4,9400					
Warrant	NL0012072003	NASDQ 5618SPLOPENG	EUR	5,6200	5,6200	4,3500			4,3500					
Warrant	NL0012073290	NASDQ 5757SPLOPENG	EUR	4,4700	4,4700	3,2000			3,2000					
Warrant	NL0012071476	NASDQ 5780SPLOPENG	EUR	6,4100	6,4100	5,1300			5,1300					
Warrant	NL0012076574	NASDQ 5827SPLOPENG	EUR	3,7900	3,7900	2,4800	5362,0000	4		1800				
Warrant	NL0012078851	NASDQ 5890SPLOPENG	EUR	5,4300	5,4300	4,1500			4,1500					
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013197833	NASDQ 6560SPSOPENG	EUR	5,9300	7,1600	5,9300			7,1600					
Warrant	NL0012836936	NASDQ 6563SPLOPENG	EUR											
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012837108	NASDQ 6639SPLOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0013197957	NASDQ 6805SPSOPENG	EUR	5,2000	6,4300	5,2000	1468,0000	4	6,4300	250				
Warrant	NL0013197841	NASDQ 6830SPSOPENG	EUR	8,4300	9,6500	8,4300			9,6500					
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0013197429	NASDQ 6971SPSOPENG	EUR	6,6400	7,8700	6,6400			7,8700					
Warrant	NL0012835912	NASDQ 6975SPSOPENG	EUR											
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012838023	NASDQ 7056SPSOPENG	EUR	7,4000	8,6300	7,4000			8,6300					
Warrant	NL0012835581	NASDQ 7059SPSOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0012837769	NASDQ 7141SPSOPENG	EUR	8,1600	9,3800	8,1600			9,3800					
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7228SPSOPENG	EUR	8,9200	10,1400	8,9200			10,1400					
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7405SPSOPENG	EUR	10,4900	11,7100	10,4900			11,7100					
Warrant	NL0012836613	NASDQ 7410SPSOPENG	EUR	13,7500	14,9500	13,7500			14,9500					
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7586SPSOPENG	EUR	12,0600	13,2700	12,0600			13,2700					
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7710SPSOPENG	EUR	16,5800	17,7700	16,5800			17,7700					
Warrant	NL0012471338	NASDQ 7772SPSOPENG	EUR	13,7000	14,9000	13,7000			14,9000					
Warrant	NL0012820245	NASDQ 7866SPSOPENG	EUR	14,5200	15,7200	14,5200			15,7200					
Warrant	NL0012821961	NASDQ 7961SPSOPENG	EUR	15,3600	16,5500	15,3600			16,5500					
Warrant	NL0012826499	NASDQ 8154SPSOPENG	EUR	17,0500	18,2400	17,0500			18,2400					
Warrant	NL0012826788	NASDQ 8253SPSOPENG	EUR	17,9200	19,1000	17,9200			19,1000					
Warrant	NL0012828537	NASDQ 8352SPSOPENG	EUR	18,7900	19,9700	18,7900			19,9700					
Warrant	NL0012830954	NASDQ 8452SPSOPENG	EUR	19,6700	20,8500	19,6700			20,8500					
Warrant	NL0012826903	NASDQ 8520SPSOPENG	EUR	24,0300	25,1900	24,0300			25,1900					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	28,4500	28,4500	28,4500			28,4500					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.46SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012823959	NESTL72.95SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0012835672	NGAS 5SPSOPENG	EUR	1,7600	1,7800	1,7500	6230,0000	1	1,7500	3500				
Warrant	NL0012827661	NGAS 2.9SPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.3SPSOPENG	EUR											
Warrant	NL0012836399	NGAS 3.7SPLOPENG	EUR											
Warrant	NL0011374814	NGAS 4.3SPSOPENG	EUR											
Warrant	NL0013198039	NGAS 4.3SPSOPENG	EUR	1,1100	1,1100	1,0900			1,0900					
Warrant	NL0010963401	NGAS 4.9SPSOPENG	EUR											
Warrant	NL0012473029	NGAS 2.03SPLOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0012467732	NGAS 2.17SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0012467997	NGAS 2.55SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700					
Warrant	NL0012476675	NGAS 2.67SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700					

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	NL0012827026	NGAS 2.76SPLOPENG	EUR											
Warrant	NL0012829691	NGAS 2.81SPLOPENG	EUR	0,7500	0,7600	0,7500			0,7600					
Warrant	NL0012831077	NGAS 2.96SPLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0012477954	NGAS 3.07SPSOPENG	EUR											
Warrant	NL0012831507	NGAS 3.11SPLOPENG	EUR	0,5100	0,5100	0,5100			0,5100					
Warrant	NL0012831903	NGAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	NGAS 3.28SPLOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0012066203	NGAS 3.59SPSOPENG	EUR											
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.63SPSOPENG	EUR	1,4200	1,4200	1,4100			1,4100					
Warrant	NL0012836225	NGAS 4.71SPSOPENG	EUR											
Warrant	NL0012834931	NGAS 5.38SPSOPENG	EUR	2,1300	2,1300	2,1100			2,1100					
Warrant	NL0012835680	NGAS 6.15SPSOPENG	EUR	2,8600	2,8600	2,8400			2,8400					
Warrant	NL0012836092	NGAS 6.58SPSOPENG	EUR	3,2600	3,2600	3,2400			3,2400					
Warrant	NL0006408171	NIKEI 5540SPLOPENG	EUR	116,2500	116,2500	112,8000			112,8000					
Warrant	NL0010204343	NIKEI 7850SPLOPENG	EUR	98,6100	98,6100	95,1800			95,1800					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	82,8800	82,8800	79,4600			79,4600					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	78,4500	78,4500	75,0300			75,0300					
Warrant	NL0010466405	NIKEI13100SPLOPENG	EUR	58,4900	58,4900	55,0900			55,0900					
Warrant	NL0010746582	NIKEI14290SPLOPENG	EUR	49,4000	49,4000	46,0100			46,0100					
Warrant	NL0011844923	NIKEI14740SPLOPENG	EUR	46,0000	46,0000	42,5500	460,0000	1	42,5500	10				
Warrant	NL0011848148	NIKEI15210SPLOPENG	EUR	42,3700	42,3700	38,9900			38,9900					
Warrant	NL0011848528	NIKEI15690SPLOPENG	EUR	38,7000	38,7000	35,3200			35,3200					
Warrant	NL0011859616	NIKEI16680SPLOPENG	EUR	31,1000	31,1000	27,7200			27,7200					
Warrant	NL0011861117	NIKEI17740SPLOPENG	EUR	23,0100	23,0100	19,6300			19,6300					
Warrant	NL0012062012	NIKEI18290SPLOPENG	EUR	18,7200	18,7200	15,4100	936,0000	1	15,4100	50				
Warrant	NL0012071484	NIKEI18850SPLOPENG	EUR	14,4600	14,4600	11,1000			11,1000					
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21830SPSOPENG	EUR	2,1100	2,4400	2,1100			2,4400					
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22520SPSOPENG	EUR	2,6600	2,9900	2,6600			2,9900					
Warrant	NL0012834055	NIKEI22570SPSOPENG	EUR											
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI23230SPSOPENG	EUR	3,2300	3,5600	3,2300			3,5600					
Warrant	NL0012472567	NIKEI23480SPSOPENG	EUR											
Warrant	NL0012832182	NIKEI23940SPSOPENG	EUR	3,8200	4,1500	3,8200			4,1500					
Warrant	NL0012466882	NIKEI24690SPSOPENG	EUR	43,5200	46,8500	43,5200	622,1600	1	46,8500	14				
Warrant	NL0012822035	NIKEI25430SPSOPENG	EUR	5,0300	5,3700	5,0300			5,3700					
Warrant	NL0012822043	NIKEI26990SPSOPENG	EUR	6,3100	6,6400	6,3100			6,6400					
Warrant	NL0012826820	NIKEI27810SPSOPENG	EUR	6,9800	7,3100	6,9800			7,3100					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0010087102	NKOYJ 0.2SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0010086112	NKOYJ 0.4SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0010203246	NKOYJ 0.9SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0010213492	NKOYJ 1.2SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0010215620	NKOYJ 1.3SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0010363313	NKOYJ 1.7SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0010535423	NKOYJ 2.3SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0010594156	NKOYJ 3.1SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0011198098	NKOYJ 6.1SPSOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0011303268	NKOYJ 6.9SPSOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	21,5800	21,5800	20,8900			20,8900					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	18,7600	18,7600	18,0700			18,0700					
Warrant	NL0010751889	NNGRP 10.2SPLOPENG	EUR	25,0600	25,0600	24,3700			24,3700					
Warrant	NL0010751871	NNGRP 12.5SPLOPENG	EUR	22,9600	22,9600	22,2700			22,2700					
Warrant	NL0010751863	NNGRP 12.6SPLOPENG	EUR	22,8300	22,8300	22,1400			22,1400					
Warrant	NL0010752226	NNGRP 16.5SPLOPENG	EUR	19,1900	19,1900	18,5000			18,5000					
Warrant	NL0011022447	NNGRP 18.6SPLOPENG	EUR	17,2300	17,2300	16,5400			16,5400					
Warrant	NL0011851993	NNGRP 21.3SPLOPENG	EUR	14,7200	14,7200	14,0300			14,0300					
Warrant	NL0011852694	NNGRP 21.9SPLOPENG	EUR	14,1800	14,1800	13,4900			13,4900					
Warrant	NL0011861968	NNGRP 26.7SPLOPENG	EUR	9,6800	9,6800	8,9900			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	NL0012075030	NNGRP 27.6SPLOPENG	EUR	8,9000	8,9000	8,2100			8,2100					
Warrant	NL0012080055	NNGRP 30.8SPLOPENG	EUR	5,9300	5,9300	5,2400			5,2400					
Warrant	NL0012465249	NNGRP 31.9SPLOPENG	EUR	4,9200	4,9200	4,2300			4,2300					
Warrant	NL0012824148	NNGRP 34.1SPLOPENG	EUR											
Warrant	NL0012829923	NNGRP 36.5SPLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.1SPLOPENG	EUR											
Warrant	NL0012465256	NNGRP 39.1SPLOPENG	EUR											
Warrant	NL0012481212	NNGRP 40.9SPLOPENG	EUR	6,6100	7,2700	6,6100			7,2700					
Warrant	NL0012829931	NNGRP 42.4SPLOPENG	EUR	11,4300	12,0900	11,4300			12,0900					
Warrant	NL0011856513	NNGRP21.82SPLOPENG	EUR	12,7600	12,7600	12,0700			12,0700					
Warrant	NL0011856505	NNGRP23.14SPLOPENG	EUR	11,4900	11,4900	10,8000			10,8000					
Warrant	NL0011859780	NNGRP24.47SPLOPENG	EUR	10,1600	10,1600	9,4700			9,4700					
Warrant	NL0011860556	NNGRP25.87SPLOPENG	EUR	8,7500	8,7500	8,0600			8,0600					
Warrant	NL0012071344	NNGRP27.35SPLOPENG	EUR	7,2800	7,2800	6,5900			6,5900					
Warrant	NL0012075204	NNGRP28.84SPLOPENG	EUR	5,7800	5,7800	5,0900			5,0900					
Warrant	NL0012075642	NNGRP30.41SPLOPENG	EUR	4,2100	4,2100	3,5200			3,5200					
Warrant	NL0012080816	NNGRP32.03SPLOPENG	EUR	2,5900	2,5900	1,9000			1,9000					
Warrant	NL0012823363	NNGRP33.68SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP38.04SPLOPENG	EUR	3,7400	4,4000	3,7400			4,4000					
Warrant	NL0012820997	NNGRP38.24SPLOPENG	EUR											
Warrant	NL0011618897	NTFLX 87SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0011851977	NTFLX 94SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000					
Warrant	NL0011857651	NTFLX 112SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100					
Warrant	NL0010740478	NTFLX 49.9SPLOPENG	EUR	121,1500	121,1500	121,1500			121,1500					
Warrant	NL0011013719	NTFLX 61.1SPLOPENG	EUR	114,9000	114,9000	114,9000			114,9000					
Warrant	NL0011212972	NTFLX 66.6SPLOPENG	EUR	111,8000	111,8000	111,8000			111,8000					
Warrant	NL0011475421	NVDA 24.4SPLOPENG	EUR	90,9000	90,9000	90,9000			90,9000					
Warrant	NL0012835292	NYRST 1.1SPLOPENG	EUR											
Warrant	NL0012834196	NYRST 1.2SPLOPENG	EUR											
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012830897	NYRST 3.2SPLOPENG	EUR	2,9800	3,0200	2,9800			3,0200					
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.51SPLOPENG	EUR	0,1600	0,1600	0,1400			0,1400					
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012835300	NYRST 1.77SPLOPENG	EUR	1,6400	1,6700	1,6400			1,6700					
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.24SPLOPENG	EUR	1,9200	1,9500	1,9200			1,9500					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.52SPLOPENG	EUR	2,2300	2,2700	2,2300			2,2700					
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 5.18SPLOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	8,4000	8,4000	7,9800			7,9800					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	7,5000	7,5000	7,0900			7,0900					
Warrant	NL0012063275	OCI 15.2SPLOPENG	EUR	3,3600	3,3600	2,9500			2,9500					
Warrant	NL0011615760	OCI 19.3SPLOPENG	EUR											
Warrant	NL0012819437	OCI 19.75SPLOPENG	EUR											
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR											
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR											
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR											
Warrant	NL0011360920	OCI 26.4SPLOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPLOPENG	EUR											
Warrant	NL0011619630	OILCR 40SPLOPENG	EUR	7,0800	7,0800	5,9500			5,9500					
Warrant	NL0013198005	OILCR 49SPLOPENG	EUR	4,9200	6,0100	4,9200			6,0100					
Warrant	NL0012837488	OILCR 53SPLOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPLOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 30.9SPLOPENG	EUR	14,7100	14,7100	13,5500			13,5500					
Warrant	NL0011492335	OILCR 35.2SPLOPENG	EUR	11,1100	11,1100	9,9600			9,9600					
Warrant	NL0011491667	OILCR 36.7SPLOPENG	EUR	9,8000	9,8000	8,6600			8,6600					
Warrant	NL0011491162	OILCR 37.4SPLOPENG	EUR	9,2100	9,2100	8,0700			8,0700					
Warrant	NL0011491063	OILCR 38.2SPLOPENG	EUR	8,5500	8,5500	7,4200			7,4200					
Warrant	NL0011492715	OILCR 39.1SPLOPENG	EUR	7,8300	7,8300	6,6800			6,6800					
Warrant	NL0011620208	OILCR 40.9SPLOPENG	EUR	6,3300	6,3300	5,2100			5,2100					
Warrant	NL0011619606	OILCR 41.3SPLOPENG	EUR	4,3000	4,3000	3,1800	400,0000	1	3,1800	100				
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	NL0012462873	OILCR 49.2SPLOPENG	EUR											
Warrant	NL0012464077	OILCR 50.3SPLOPENG	EUR											
Warrant	NL0013196934	OILCR 50.7SPLOPENG	EUR											
Warrant	NL0012836068	OILCR 51.8SPLOPENG	EUR											
Warrant	NL0013196710	OILCR 53.4SPSOPENG	EUR	6,6800	7,7800	6,6800			7,7800					
Warrant	NL0012465363	OILCR 53.5SPLOPENG	EUR											
Warrant	NL0012835482	OILCR 55.1SPLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.4SPSOPENG	EUR	10,8500	11,9200	10,8500			11,9200					
Warrant	NL0012467955	OILCR 56.7SPLOPENG	EUR											
Warrant	NL0012836076	OILCR 57.7SPSOPENG	EUR	12,9800	14,0300	12,9800			14,0300					
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.1SPSOPENG	EUR	15,2000	16,2500	15,2000			16,2500					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.9SPLOPENG	EUR											
Warrant	NL0012827877	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	NL0012833966	OILCR 70.5SPSOPENG	EUR	21,7100	22,7300	21,7100			22,7300					
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012834154	OILCR 70.8SPSOPENG	EUR	25,0300	26,0500	25,0300			26,0500					
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012833974	OILCR 72.3SPSOPENG	EUR	23,2900	24,3100	23,2900			24,3100					
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 79.9SPSOPENG	EUR	33,5300	34,5000	33,5300			34,5000					
Warrant	NL0012823934	OILCR108.3SPSOPENG	EUR	54,9400	55,8300	54,9400			55,8300					
Warrant	NL0011618798	OILCR36.25SPLOPENG	EUR	8,7500	8,7500	7,6000	468,6000	1	7,6000	60				
Warrant	NL0011492293	OILCR36.87SPLOPENG	EUR	8,2000	8,2000	7,0600			7,0600					
Warrant	NL0011491519	OILCR38.35SPLOPENG	EUR	6,9200	6,9200	5,7900			5,7900					
Warrant	NL0011491196	OILCR38.96SPLOPENG	EUR	6,3500	6,3500	5,2100			5,2100					
Warrant	NL0011490867	OILCR39.75SPLOPENG	EUR	5,7100	5,7100	4,5600	6690,0000	3	4,5600	1300				
Warrant	NL0011622170	OILCR42.02SPLOPENG	EUR	3,7000	3,7000	2,5800	687,7000	1	2,5800	230				
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013197445	OILCR48.24SPSOPENG	EUR	2,1500	3,2600	2,1500	456,2000	3	3,2600	165				
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013197452	OILCR50.75SPSOPENG	EUR	4,3600	5,4500	4,3600			5,4500					
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPSOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPSOPENG	EUR											
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.77SPSOPENG	EUR	7,8900	8,9700	7,8900			8,9700					
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR57.61SPSOPENG	EUR	10,3800	11,4600	10,3800			11,4600					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.09SPSOPENG	EUR	11,6900	12,7500	11,6900			12,7500					

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	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.59SPSOPENG	EUR	13,0100	14,0700	13,0100			14,0700					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.15SPSOPENG	EUR	14,3800	15,4300	14,3800			15,4300					
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.36SPSOPENG	EUR	17,2000	18,2400	17,2000			18,2400					
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012833958	OILCR68.75SPSOPENG	EUR	20,1600	21,2000	20,1600			21,2000					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012832166	OILCR74.15SPSOPENG	EUR	24,9200	25,9300	24,9200			25,9300					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR76.05SPSOPENG	EUR	26,5800	27,5900	26,5800			27,5900					
Warrant	NL0012831762	OILCR77.98SPSOPENG	EUR	28,2900	29,2900	28,2900			29,2900					
Warrant	NL0012831663	OILCR79.98SPSOPENG	EUR	30,0400	31,0300	30,0400			31,0300					
Warrant	NL0012831416	OILCR82.03SPSOPENG	EUR	31,8400	32,8200	31,8400			32,8200					
Warrant	NL0012831424	OILCR84.12SPSOPENG	EUR	33,6700	34,6500	33,6700			34,6500					
Warrant	NL0011307871	PALLA 353SPLOPENG	EUR	81,6700	81,6700	81,4800			81,4800					
Warrant	NL0009366848	PALLA 391SPLOPENG	EUR	78,4700	78,4700	78,3000			78,3000					
Warrant	NL0011363353	PALLA 453SPLOPENG	EUR	73,3200	73,3200	73,1500			73,1500					
Warrant	NL0011363346	PALLA 475SPLOPENG	EUR	71,4000	71,4000	71,2600			71,2600					
Warrant	NL0011492376	PALLA 499SPLOPENG	EUR	69,4100	69,4100	69,2800			69,2800					
Warrant	NL0011627476	PALLA 550SPLOPENG	EUR	65,1200	65,1200	65,0000			65,0000					
Warrant	NL0011845441	PALLA 607SPLOPENG	EUR	60,3900	60,3900	60,2900			60,2900					
Warrant	NL0011848403	PALLA 637SPLOPENG	EUR	57,8500	57,8500	57,7600			57,7600					
Warrant	NL0011859137	PALLA 669SPLOPENG	EUR	55,1800	55,1800	55,1000			55,1000					
Warrant	NL0012064950	PALLA 737SPLOPENG	EUR	49,4400	49,4400	49,3800			49,3800					
Warrant	NL0012065262	PALLA 774SPLOPENG	EUR	46,3400	46,3400	46,3000			46,3000					
Warrant	NL0012073373	PALLA 813SPLOPENG	EUR	43,1000	43,1000	43,0700			43,0700					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 896SPLOPENG	EUR	36,1100	36,1100	36,1100			36,1100					
Warrant	NL0012829683	PALLA 941SPLOPENG	EUR	32,3600	32,3700	32,3600			32,3700					
Warrant	NL0012838320	PALLA 1090SPLOPENG	EUR	19,9200	19,9800	19,9200			19,9800					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0012838312	PALLA 1202SPLOPENG	EUR	10,5600	10,6500	10,5600			10,6500					
Warrant	NL0011846894	PEUGO 8.25SPLOPENG	EUR	11,3000	11,3000	10,6500			10,6500					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	8,8400	8,8400	8,1900			8,1900					
Warrant	NL0012064687	PEUGO 14.45SPLOPENG	EUR	5,6400	5,6400	4,9900			4,9900					
Warrant	NL0013197270	PEUGO 17.15SPLOPENG	EUR	3,1700	3,1700	2,5200			2,5200					
Warrant	NL0012478036	PEUGO 17.25SPLOPENG	EUR											
Warrant	NL0012479562	PEUGO 18.85SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.3SPSOPENG	EUR	3,9400	4,5600	3,9400			4,5600					
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.5SPSOPENG	EUR	6,4200	7,0400	6,4200			7,0400					
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.504SPLOPENG	EUR	0,2900	0,2900	0,2500			0,2500					
Warrant	NL0012830194	PHARM0.567SPLOPENG	EUR	0,2300	0,2400	0,1900	2400,0000	1	0,1900	10000				
Warrant	NL0012830186	PHARM0.617SPLOPENG	EUR	0,1900	0,1900	0,1500			0,1500					
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR	0,1300	0,1300	0,1300			0,1300					
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012830434	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM0.754SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.841SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.028SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0010362828	PHILP 185SPLOPENG	EUR	14,3600	14,3600	13,6800			13,6800					
Warrant	NL0012068266	PHILP 265SPLOPENG	EUR	6,8900	6,8900	6,2100			6,2100					
Warrant	NL0012481337	PHILP 325SPLOPENG	EUR											
Warrant	NL0012835409	PHILP 325SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.15PLOPENG	EUR	29,0800	29,0800	28,4000			28,4000					
Warrant	NL0009881606	PHILP 8.55PLOPENG	EUR	23,1800	23,1800	22,5000			22,5000					
Warrant	NL0010099859	PHILP 9.65PLOPENG	EUR	22,1500	22,1500	21,4600			21,4600					
Warrant	NL0010103800	PHILP 10.85PLOPENG	EUR	21,0600	21,0600	20,3700			20,3700					
Warrant	NL0010087706	PHILP 12.45PLOPENG	EUR	19,4900	19,4900	18,8100			18,8100					
Warrant	NL0010203261	PHILP 14.85PLOPENG	EUR	17,2700	17,2700	16,5900			16,5900					
Warrant	NL0010212478	PHILP 15.85PLOPENG	EUR	16,3500	16,3500	15,6700			15,6700					
Warrant	NL0010360913	PHILP 16.95PLOPENG	EUR	15,3600	15,3600	14,6700			14,6700					
Warrant	NL0011621743	PHILP 19.45PLOPENG	EUR	13,0200	13,0200	12,3300			12,3300					
Warrant	NL0011849120	PHILP 20.95PLOPENG	EUR	11,6400	11,6400	10,9500			10,9500					
Warrant	NL0011851894	PHILP 22.55PLOPENG	EUR	10,1600	10,1600	9,4700			9,4700					
Warrant	NL0011860457	PHILP 24.25PLOPENG	EUR	8,5800	8,5800	7,9000			7,9000					
Warrant	NL0012069652	PHILP 27.95PLOPENG	EUR	5,0900	5,0900	4,4000			4,4000					
Warrant	NL0012479232	PHILP 29.95PLOPENG	EUR	3,2100	3,2100	2,5200			2,5200					
Warrant	NL0013198104	PHILP 31.65SPSOPENG	EUR	3,2400	3,9400	3,2400			3,9400					
Warrant	NL0012835037	PHILP 32.65PLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.85SPSOPENG	EUR											
Warrant	NL0012833842	PHILP 33.65SPSOPENG	EUR											
Warrant	NL0012819940	PHILP 34.25PLOPENG	EUR											
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	PHILP15.265PLOPENG	EUR	15,9100	15,9100	15,2300			15,2300					
Warrant	NL0010739876	PHILP16.235PLOPENG	EUR	14,9400	14,9400	14,2600			14,2600					
Warrant	NL0010686309	PHILP17.295PLOPENG	EUR	13,8500	13,8500	13,1700			13,1700					
Warrant	NL0010593497	PHILP18.415PLOPENG	EUR	12,7400	12,7400	12,0600			12,0600					
Warrant	NL0011620844	PHILP19.465PLOPENG	EUR	11,7100	11,7100	11,0200			11,0200					
Warrant	NL0011846175	PHILP20.545PLOPENG	EUR	10,6300	10,6300	9,9500			9,9500					
Warrant	NL0011849500	PHILP21.665PLOPENG	EUR	9,5100	9,5100	8,8300			8,8300					
Warrant	NL0011851704	PHILP22.835PLOPENG	EUR	8,3400	8,3400	7,6600			7,6600					
Warrant	NL0011852926	PHILP24.065PLOPENG	EUR	7,1100	7,1100	6,4200			6,4200					
Warrant	NL0011858113	PHILP25.355PLOPENG	EUR	5,8200	5,8200	5,1300			5,1300					
Warrant	NL0012066914	PHILP26.715PLOPENG	EUR	4,4600	4,4600	3,7700			3,7700					
Warrant	NL0012069561	PHILP28.145PLOPENG	EUR	3,0300	3,0300	2,3500			2,3500					
Warrant	NL0012474522	PHILP29.595PLOPENG	EUR	1,5800	1,5800	0,8300	2490,0000	2	0,9000	3000				
Warrant	NL0012479927	PHILP31.035PLOPENG	EUR											
Warrant	NL0012834311	PHILP31.075PLOPENG	EUR											
Warrant	NL0012064729	PHILP32.285SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.625PLOPENG	EUR											
Warrant	NL0013196983	PHILP33.495SPSOPENG	EUR	2,6900	3,3800	2,6900			3,3800					
Warrant	NL0012818637	PHILP34.255PLOPENG	EUR											
Warrant	NL0012825772	PHILP35.965PLOPENG	EUR											
Warrant	NL0012833859	PHILP36.025SPSOPENG	EUR	5,2200	5,9100	5,2200			5,9100					
Warrant	NL0012828404	PHILP37.715PLOPENG	EUR											
Warrant	NL0012829790	PHILP37.755PLOPENG	EUR											
Warrant	NL0012831846	PHILP38.745SPSOPENG	EUR	7,9700	8,6600	7,9700			8,6600					
Warrant	NL0012463491	PHILP39.225SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.675SPSOPENG	EUR	10,8700	11,5600	10,8700			11,5600					
Warrant	NL0012827885	PLATI 638SPLOPENG	EUR	1,7200	1,7200	1,6400			1,6400					
Warrant	NL0012825186	PLATI 6725PLOPENG	EUR	1,4400	1,4400	1,3600			1,3600					
Warrant	NL0012823207	PLATI 7075PLOPENG	EUR	1,1400	1,1400	1,0600			1,0600					
Warrant	NL0011483136	PLATI 7445PLOPENG	EUR	0,8200	0,8200	0,7400			0,7400					
Warrant	NL0011481726	PLATI 7725PLOPENG	EUR											
Warrant	NL0012829675	PLATI 7815PLOPENG	EUR											
Warrant	NL0012832679	PLATI 8175PLOPENG	EUR											
Warrant	NL0012827331	PLATI 8205SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 8965SPSOPENG	EUR	1,3100	1,3700	1,3100			1,3700					
Warrant	NL0012062889	PLATI 9025PLOPENG	EUR											
Warrant	NL0012479083	PLATI 9635SPSOPENG	EUR	1,9300	1,9900	1,9300			1,9900					
Warrant	NL0012478085	PLATI 10065SPSOPENG	EUR	1,9800	2,0500	1,9800			2,0500					
Warrant	NL0011856448	PLATI 10365SPSOPENG	EUR	2,6000	2,6600	2,6000			2,6600					
Warrant	NL0012079529	PLATI 10485SPSOPENG	EUR	2,3500	2,4200	2,3500			2,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	3,0500	3,1100	3,0500			3,1100					
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	3,8000	3,8600	3,8000			3,8600					
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	7,4400	7,4800	7,4400			7,4800					
Warrant	NL0012831028	PLATI 787.SPLOPENG	EUR											
Warrant	NL0012478416	PLATI 966.SPSPENG	EUR	1,6300	1,7000	1,6300			1,7000					
Warrant	NL0012827323	PLATI728.2SPLOPENG	EUR	0,8000	0,8000	0,7300			0,7300					
Warrant	NL0012825087	PLATI758.5SPLOPENG	EUR	0,5300	0,5300	0,4600			0,4600					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0012824676	PLATI890.2SPSOPENG	EUR	0,9700	1,0300	0,9700			1,0300					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI927.4SPSOPENG	EUR	1,2900	1,3600	1,2900			1,3600					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,1400	1,1400	1,0300			1,0300					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0012832323	POST 3SPSOPENG	EUR	1,2600	1,3800	1,2600			1,3800					
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,2600	1,2600	1,1400	342,0000	1	1,1400	300				
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,0000	1,0000	0,8900			0,8900					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	0,7200	0,7200	0,6000	10691,2000	10	0,6000	17640				
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	0,5500	0,5500	0,4100	9536,0000	11	0,4400	23200				
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0013196553	POST 1.9SPLOPENG	EUR	0,2800	0,2800	0,2800			0,2800					
Warrant	NL0013196660	POST 2.1SPLOPENG	EUR											
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR											
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR											
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR	0,7700	0,8800	0,7700			0,8800					
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.5SPSOPENG	EUR	1,8400	1,9600	1,8400			1,9600					
Warrant	NL0012074991	POST 4.2SPSOPENG	EUR	2,5700	2,6800	2,5700			2,6800					
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.59SPSOPENG	EUR	0,6200	0,7300	0,6200			0,7300					
Warrant	NL0012838254	POST 1.825SPLOPENG	EUR	0,2400	0,2400	0,1300	30,0200	1	0,1300	158				
Warrant	NL0012832000	POST 2.106SPLOPENG	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	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.049SPSOPENG	EUR	1,0800	1,1900	1,0800			1,1900					
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0012476451	POST 3.588SPSOPENG	EUR	1,6200	1,7300	1,6200			1,7300					
Warrant	NL0011862719	POST 4.264SPSOPENG	EUR	2,2900	2,4100	2,2900			2,4100					
Warrant	NL0011859228	POST 5.089SPSOPENG	EUR	3,1200	3,2300	3,1200			3,2300					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	14,6400	14,6400	14,2500			14,2500					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	11,6000	11,6000	11,2100			11,2100					
Warrant	NL0010591111	PROX 14.6SPLOPENG	EUR	9,8800	9,8800	9,4900			9,4900					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	8,0200	8,0200	7,6300			7,6300					
Warrant	NL0010743233	PROX 18.6SPLOPENG	EUR	6,1400	6,1400	5,7500			5,7500					
Warrant	NL0012832356	PROX 20.3SPLOPENG	EUR	4,5500	4,5500	4,1600			4,1600					
Warrant	NL0011022363	PROX 33.5SPSOPENG	EUR	12,9500	13,2900	12,9500			13,2900					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	10,9700	10,9700	10,1600			10,1600					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	11,3700	11,3700	10,4100			10,4100					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	0,3650	0,3650	0,3650			0,3650					
Warrant	DE000CJ3Q0T0	RANDS 42C 0319Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,1650	0,1650	0,1650			0,1650					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,0750	0,0750	0,0750			0,0750					
Warrant	NL0011195342	RANDS 58SPSOPENG	EUR	25,1500	26,0700	25,1500			26,0700					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	32,9000	32,9000	31,9400			31,9400					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	30,8900	30,8900	29,9300			29,9300					
Warrant	NL0009904036	RANDS 11.7SPLOPENG	EUR	28,8400	28,8400	27,8800			27,8800					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	27,8100	27,8100	26,8500			26,8500					
Warrant	NL0010216800	RANDS 15.9SPLOPENG	EUR	25,0600	25,0600	24,1000			24,1000					
Warrant	NL0010218764	RANDS 17.8SPLOPENG	EUR	23,3200	23,3200	22,3600			22,3600					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	21,4700	21,4700	20,5100			20,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010361200	RANDS 21.9SPLOPENG	EUR	19,5700	19,5700	18,6100			18,6100					
Warrant	NL0010830097	RANDS 24.1SPLOPENG	EUR	17,6200	17,6200	16,6600			16,6600					
Warrant	NL0010939732	RANDS 26.4SPLOPENG	EUR	15,5300	15,5300	14,5700			14,5700					
Warrant	NL0011848767	RANDS 33.3SPLOPENG	EUR	6,3900	6,3900	5,4300			5,4300					
Warrant	NL0011850946	RANDS 33.5SPLOPENG	EUR	9,0600	9,0600	8,1000			8,1000					
Warrant	NL0011857370	RANDS 36.2SPLOPENG	EUR	6,5900	6,5900	5,6300			5,6300					
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0013197205	RANDS 43.7SPSOPENG	EUR	9,2500	10,1700	9,2500			10,1700					
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,0610	0,0610	0,0610			0,0610					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR	0,0010	0,0100	0,0010	1,0000	2	0,0100	1000				
Warrant	NL0011304498	RANDS 63.8SPSOPENG	EUR	31,4900	32,4100	31,4900			32,4100					
Warrant	NL0010826194	RANDS21.96SPLOPENG	EUR	17,7300	17,7300	16,7700			16,7700					
Warrant	NL0010812327	RANDS23.52SPLOPENG	EUR	16,1700	16,1700	15,2100			15,2100					
Warrant	NL0010943122	RANDS26.74SPLOPENG	EUR	12,9400	12,9400	11,9800			11,9800					
Warrant	NL0011847306	RANDS28.34SPLOPENG	EUR	11,3500	11,3500	10,3900			10,3900					
Warrant	NL0011847595	RANDS29.99SPLOPENG	EUR	9,6900	9,6900	8,7300			8,7300					
Warrant	NL0011847587	RANDS31.73SPLOPENG	EUR	7,9500	7,9500	6,9900			6,9900					
Warrant	NL0011851712	RANDS35.21SPLOPENG	EUR	4,4800	4,4800	3,5200			3,5200					
Warrant	NL0011856570	RANDS37.22SPLOPENG	EUR	2,4700	2,4700	1,5100	163,8000	1	1,5100	70				
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.97SPSOPENG	EUR	4,8500	5,7700	4,8500			5,7700					
Warrant	NL0012835961	RANDS44.04SPSOPENG	EUR											
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.29SPSOPENG	EUR	8,1800	9,1000	8,0000	916,0000	2	9,1000	101				
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.69SPSOPENG	EUR	15,5800	16,5000	15,5800			16,5000					
Warrant	NL0011301940	RANDS58.87SPSOPENG	EUR	19,7600	20,6800	19,7600			20,6800					
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	5,1900	5,1900	4,9600			4,9600					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	25,7900	25,7900	25,4400			25,4400					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	22,3300	22,3300	21,9700			21,9700					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	20,7800	20,7800	20,4300			20,4300					
Warrant	NL0010744066	RELX 8.4SPLOPENG	EUR	15,8300	15,8300	15,4700			15,4700					
Warrant	NL0010746236	RELX 9.1SPLOPENG	EUR	14,8100	14,8100	14,4500			14,4500					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	13,7300	13,7300	13,3700			13,3700					
Warrant	NL0010944583	RELX 10.7SPLOPENG	EUR	12,5800	12,5800	12,2200			12,2200					
Warrant	NL0010967832	RELX 11.6SPLOPENG	EUR	11,3400	11,3400	10,9900			10,9900					
Warrant	NL0011372610	RELX 12.7SPLOPENG	EUR	6,3200	6,3200	6,0900			6,0900					
Warrant	NL0012068068	RELX 15.3SPLOPENG	EUR	3,9700	3,9700	3,7400			3,7400					
Warrant	NL0012481394	RELX 16.7SPLOPENG	EUR	2,7000	2,7000	2,4700			2,4700					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.5SPSOPENG	EUR	6,1300	6,3500	6,1300			6,3500					
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	10,6000	10,6000	10,1400			10,1400					
Warrant	NL0011374004	RWE 8.3SPLOPENG	EUR	11,2300	11,2300	10,7700			10,7700					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	10,0000	10,0000	9,5400			9,5400					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	6,8000	6,8000	6,7000			6,7000					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	5,7700	5,7700	5,6700			5,6700					
Warrant	NL0010537254	SANOF 52SPLOPENG	EUR	26,7000	26,7000	25,3000			25,3000					
Warrant	NL0010537072	SANOF 57SPLOPENG	EUR	22,0800	22,0800	20,6800			20,6800					
Warrant	NL0012819411	SANOF 62.1SPLOPENG	EUR	17,3000	17,3000	15,9000			15,9000					
Warrant	NL0012829915	SANOF 67.7SPLOPENG	EUR	12,0900	12,0900	10,6900			10,6900					
Warrant	NL0011206891	SANOF 89.7SPSOPENG	EUR	21,9600	23,3500	21,9600			23,3500					
Warrant	NL0011194683	SANOF100.7SPSOPENG	EUR	33,8500	35,2400	33,8500			35,2400					
Warrant	NL0012825103	SBMOF 11SPLOPENG	EUR	1,7600	1,7600	1,3700			1,3700					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPSOPENG	EUR	3,0000	3,3700	3,0000			3,3700					
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	7,6600	7,6600	7,2600			7,2600					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	7,1900	7,1900	6,7900			6,7900					
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	6,0500	6,0500	5,6500			5,6500					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	5,5000	5,5000	5,1100			5,1100					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	4,9800	4,9800	4,5800			4,5800					
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	4,3900	4,3900	3,9900			3,9900					

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	NL0012824478	SBMOF 9.8SPLOPENG	EUR	3,8000	3,8000	3,4000			3,4000					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	3,1700	3,1700	2,7800			2,7800					
Warrant	NL0012825459	SBMOF 11.2SPLOPENG	EUR	2,5000	2,5000	2,1000			2,1000					
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.2SPLOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.4SPLOPENG	EUR	4,5500	4,9200	4,5500			4,9200					
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.9SPLOPENG	EUR	6,2400	6,6100	6,2400			6,6100					
Warrant	NL0009613611	SBMOF 17.1SPLOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.6SPLOPENG	EUR	8,1100	8,4800	8,1100			8,4800					
Warrant	NL0010967642	SBMOF 6.86SPLOPENG	EUR	5,8600	5,8600	5,4700			5,4700					
Warrant	NL0010967634	SBMOF 7.25SPLOPENG	EUR	5,4800	5,4800	5,0800			5,0800					
Warrant	NL0010958641	SBMOF 9.95SPLOPENG	EUR	5,0800	5,0800	4,6800			4,6800					
Warrant	NL0010968871	SBMOF 8.07SPLOPENG	EUR	4,6500	4,6500	4,2600			4,2600					
Warrant	NL0010969234	SBMOF 8.51SPLOPENG	EUR	4,2100	4,2100	3,8200			3,8200					
Warrant	NL0011364781	SBMOF 8.98SPLOPENG	EUR	3,7800	3,7800	3,3900			3,3900					
Warrant	NL0011372339	SBMOF 9.48SPLOPENG	EUR	3,2700	3,2700	2,8800			2,8800					
Warrant	NL0012824767	SBMOF 9.95SPLOPENG	EUR	2,8200	2,8200	2,4200			2,4200					
Warrant	NL0012825020	SBMOF10.47SPLOPENG	EUR	2,2900	2,2900	1,9000			1,9000					
Warrant	NL0012825806	SBMOF11.56SPLOPENG	EUR	1,2000	1,2000	0,8100			0,8100					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.15SPLOPENG	EUR	0,6200	0,6200	0,2200			0,2200					
Warrant	NL0012825780	SBMOF13.75SPLOPENG	EUR											
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013196793	SBMOF13.41SPLOPENG	EUR	0,9200	1,3000	0,9200			1,3000					
Warrant	NL0012823306	SBMOF13.69SPLOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0012835979	SBMOF14.44SPLOPENG	EUR	1,9500	2,3300	1,9500			2,3300					
Warrant	NL0012473052	SBMOF14.71SPLOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.53SPLOPENG	EUR	3,0400	3,4200	3,0400			3,4200					
Warrant	NL0012063036	SBMOF15.82SPLOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.71SPLOPENG	EUR	4,2200	4,6000	4,2200			4,6000					
Warrant	NL0012461925	SBMOF16.89SPLOPENG	EUR											
Warrant	NL0012831556	SBMOF17.98SPLOPENG	EUR	5,5000	5,8700	5,5000			5,8700					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	6,5200	6,5200	6,0000			6,0000					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	7,6500	7,6500	7,1100			7,1100					
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	6,4100	6,4100	5,9100			5,9100					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	6,1300	6,1300	5,6500			5,6500					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	5,6600	5,6600	5,1900			5,1900					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	5,5800	5,5800	5,1100			5,1100					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	5,2400	5,2400	4,8100			4,8100					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	8,3500	8,3500	7,7100			7,7100					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	7,7800	7,7800	7,1600			7,1600					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	7,7800	7,7800	7,1700			7,1700					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	7,6600	7,6600	7,0500			7,0500					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	8,7200	8,7200	8,1100			8,1100					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	7,8400	7,8400	7,2700			7,2700					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	8,4000	8,4000	7,8200			7,8200					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	7,0900	7,0900	6,5300			6,5300					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	8,2000	8,2000	7,6200			7,6200					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	8,3400	8,3400	7,7600	16765,2600	3	7,7600	2076				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	6,7900	6,7900	6,2500			6,2500					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	6,8000	6,8000	6,2700			6,2700					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	6,6800	6,6800	6,1400			6,1400					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	6,7300	6,7300	6,1900			6,1900					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	6,7900	6,7900	6,2900			6,2900					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	6,2900	6,2900	5,7700			5,7700					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	6,7200	6,7200	6,2100			6,2100					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	6,2400	6,2400	5,7600			5,7600					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	7,8600	7,8600	7,2900			7,2900					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	6,8700	6,8700	6,3500			6,3500					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	6,7800	6,7800	6,2500			6,2500					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	7,1800	7,1800	6,6300			6,6300					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	7,1400	7,1400	6,5900			6,5900					

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
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	6,0500	6,0500	5,5500			5,5500					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	5,9000	5,9000	5,4400			5,4400					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	6,1900	6,1900	5,6900			5,6900					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	7,2900	7,2900	6,7400			6,7400					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	5,7800	5,7800	5,3100			5,3100					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	7,0900	7,0900	6,5500			6,5500					
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	5,5700	5,5700	5,1100			5,1100					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	5,7000	5,7000	5,2300			5,2300					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	5,9000	5,9000	5,4300			5,4300					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	5,6300	5,6300	5,1700			5,1700					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	6,2700	6,2700	5,7900	2363,7900	1	5,7900	377				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	5,4600	5,4600	5,0000			5,0000					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	5,6700	5,6700	5,2000			5,2000					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	6,6800	6,6800	6,1800			6,1800					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	5,4900	5,4900	5,0300			5,0300					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	6,3700	6,3700	5,8800			5,8800					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	5,7800	5,7800	5,3200			5,3200					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	6,4300	6,4300	5,9300			5,9300					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	5,7500	5,7500	5,2800			5,2800					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	6,2700	6,2700	5,7900			5,7900					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	5,1500	5,1500	4,7000			4,7000					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	6,0500	6,0500	5,5700			5,5700					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	5,1200	5,1200	4,6800			4,6800					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	5,5200	5,5200	5,0600			5,0600					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	5,4400	5,4400	4,9900			4,9900					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	5,9700	5,9700	5,4900			5,4900					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	5,8500	5,8500	5,3800			5,3800					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	5,6900	5,6900	5,2300	4210,6000	1	5,2300	740				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	5,2400	5,2400	4,8100			4,8100					
Warrant	XS1264751105	SELRE STN0923G	EUR	98,3500	98,3500	97,8000			97,8000					
Warrant	NL0009368901	SHELL 10SPLOPENG	EUR	16,1400	16,1400	15,7000			15,7000					
Warrant	NL0012081368	SHELL 22SPLOPENG	EUR	4,9700	4,9700	4,3500	2705,3400	12	4,5300	582				
Warrant	DE000CJ3Q0V6	SHELL 27C 0319Z	EUR	0,0650	0,0650	0,0510			0,0510					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012478978	SHELL 31SPSOPENG	EUR	8,1100	8,5500	8,1100			8,5500					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0006420960	SHELL 0.4SPLOPENG	EUR	25,1200	25,1200	24,6800			24,6800					
Warrant	NL0006427700	SHELL 2.1SPLOPENG	EUR	23,5200	23,5200	23,0800			23,0800					
Warrant	NL0009107051	SHELL 3.6SPLOPENG	EUR	22,0500	22,0500	21,6200			21,6200					
Warrant	NL0009111111	SHELL 4.8SPLOPENG	EUR	21,0300	21,0300	20,6000			20,6000					
Warrant	NL0009111988	SHELL 5.8SPLOPENG	EUR	20,0300	20,0300	19,6000			19,6000					
Warrant	NL0009230697	SHELL 6.9SPLOPENG	EUR	19,0200	19,0200	18,5800			18,5800					
Warrant	NL0009234319	SHELL 8.2SPLOPENG	EUR	17,8200	17,8200	17,3800			17,3800					
Warrant	NL0009763879	SHELL 11.7SPLOPENG	EUR	14,5600	14,5600	14,1200	1430,0000	1	14,1200	100				
Warrant	NL0011492822	SHELL 12.6SPLOPENG	EUR	13,7500	13,7500	13,3200			13,3200					
Warrant	NL0011618848	SHELL 13.5SPLOPENG	EUR	12,9100	12,9100	12,4700			12,4700					
Warrant	NL0011619739	SHELL 14.5SPLOPENG	EUR	12,0200	12,0200	11,5800			11,5800					
Warrant	NL0011622386	SHELL 15.4SPLOPENG	EUR	11,1100	11,1100	10,6700			10,6700					
Warrant	NL0011627823	SHELL 16.5SPLOPENG	EUR	10,1400	10,1400	9,7000			9,7000					
Warrant	NL0011628532	SHELL 17.5SPLOPENG	EUR	9,1500	9,1500	8,7100			8,7100					
Warrant	NL0011628334	SHELL 17.5SPLOPENG	EUR	8,0200	8,0200	7,5900			7,5900					
Warrant	NL0011856182	SHELL 18.6SPLOPENG	EUR	8,1300	8,1300	7,7000			7,7000					
Warrant	NL0011860762	SHELL 19.7SPLOPENG	EUR	7,0700	7,0700	6,6400			6,6400					
Warrant	NL0012076228	SHELL 20.9SPLOPENG	EUR	6,0500	6,0500	5,6100			5,6100					
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012461909	SHELL 22.6SPLOPENG	EUR	2,9100	2,9500	2,4800	147,5000	1	2,4800	50				
Warrant	NL0012473128	SHELL 23.2SPLOPENG	EUR	3,8600	3,8600	3,4200			3,4200					
Warrant	NL0012478960	SHELL 24.4SPLOPENG	EUR	2,7100	2,7100	2,2700			2,2700					
Warrant	NL0012479554	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013198112	SHELL 26.7SPSOPENG	EUR	3,5900	4,0200	3,5900			4,0200					
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,0960	0,0960	0,0840			0,0840					
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.8SPSOPENG	EUR	5,7700	6,2000	5,7700			6,2000					
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012827950	SHELL 33.2SPSOPENG	EUR	10,4900	10,9200	10,4900			10,9200					
Warrant	NL0011492483	SHELL 9.36SPLOPENG	EUR	16,1200	16,1200	15,6900	471,9000	1	15,6900	30				
Warrant	NL0011371372	SHELL11.74SPLOPENG	EUR	13,7500	13,7500	13,3200			13,3200					

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	NL0011617204	SHELL13.49SPLOPENG	EUR	12,0000	12,0000	11,5600			11,5600					
Warrant	NL0011618723	SHELL14.43SPLOPENG	EUR	11,0700	11,0700	10,6300			10,6300					
Warrant	NL0011619994	SHELL15.42SPLOPENG	EUR	10,0700	10,0700	9,6400			9,6400					
Warrant	NL0011622659	SHELL16.45SPLOPENG	EUR	9,0800	9,0800	8,6400			8,6400					
Warrant	NL0011856075	SHELL18.58SPLOPENG	EUR	6,9400	6,9400	6,5000			6,5000					
Warrant	NL0011861653	SHELL19.06SPLOPENG	EUR	6,4400	6,4400	6,0100			6,0100					
Warrant	NL0011859715	SHELL19.68SPLOPENG	EUR	5,8400	5,8400	5,4000			5,4000					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.84SPLOPENG	EUR	4,6700	4,6700	4,0000	834,3400	3	4,2200	202				
Warrant	NL0012080600	SHELL21.42SPLOPENG	EUR	4,1000	4,1000	3,6600			3,6600					
Warrant	NL0012475206	SHELL23.07SPLOPENG	EUR	2,4500	2,4500	2,0100			2,0100					
Warrant	NL0012472096	SHELL23.82SPLOPENG	EUR	1,6200	1,6200	1,0500	5260,0000	4	1,1800	4000				
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPLOPENG	EUR											
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.73SPLOPENG	EUR	2,4600	2,8900	2,4600			2,8900					
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.83SPLOPENG	EUR	4,5600	4,9900	4,5600			4,9900					
Warrant	NL0012469407	SHELL32.15SPLOPENG	EUR	6,8800	7,3200	6,8800			7,3200					
Warrant	NL0012819296	SHELL34.46SPLOPENG	EUR	9,1900	9,6200	9,1900			9,6200					
Warrant	NL0006408593	SILVE 10SPLOPENG	EUR	4,8400	5,0500	4,8400			5,0500					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012835508	SILVE 14.5PLOPENG	EUR	0,9700	1,2000	0,9700	600,0000	1	1,1900	500				
Warrant	NL0012827190	SILVE 5.1SPLOPENG	EUR	8,9500	9,1300	8,9500			9,1300					
Warrant	NL0012827182	SILVE 6.1SPLOPENG	EUR	8,1000	8,2900	8,1000			8,2900					
Warrant	NL0012827174	SILVE 7.1SPLOPENG	EUR	7,2500	7,4500	7,2500			7,4500					
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	6,4000	6,6000	6,4000			6,6000					
Warrant	NL0012827158	SILVE 9.2SPLOPENG	EUR	5,5500	5,7500	5,5500			5,7500					
Warrant	NL0012827141	SILVE 10.2SPLOPENG	EUR	4,7000	4,9100	4,7000			4,9100					
Warrant	NL0006408601	SILVE 10.6SPLOPENG	EUR	4,3300	4,5400	4,3300			4,5400					
Warrant	NL0012827133	SILVE 11.2SPLOPENG	EUR	3,8500	4,0600	3,8500			4,0600					
Warrant	NL0012827125	SILVE 12.2SPLOPENG	EUR	3,0100	3,2200	3,0100			3,2200					
Warrant	NL0006423808	SILVE 12.4SPLOPENG	EUR	2,8300	3,0400	2,8300			3,0400					
Warrant	NL0012827117	SILVE 13.2SPLOPENG	EUR	2,1600	2,3700	2,1600	432,0000	1	2,3700	200				
Warrant	NL0011618384	SILVE 13.6SPLOPENG	EUR	1,8600	2,0700	1,8600			2,0700					
Warrant	NL0006425597	SILVE 13.7SPLOPENG	EUR	1,7300	1,9500	1,7300			1,9500					
Warrant	NL0012837462	SILVE 14.1SPLOPENG	EUR	1,3800	1,6000	1,3800			1,6000					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012827869	SILVE 15.6SPLOPENG	EUR	1,3400	1,3400	1,1100			1,1100					
Warrant	NL0012825905	SILVE 15.7SPLOPENG	EUR	0,7500	0,7500	0,5300			0,5300					
Warrant	NL0012824643	SILVE 16.1SPLOPENG	EUR	1,1100	1,1100	0,8800			0,8800					
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPLOPENG	EUR	2,1000	2,1000	1,8700			1,8700					
Warrant	NL0012823173	SILVE 17.3SPLOPENG	EUR	2,9100	2,9100	2,6800			2,6800					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPLOPENG	EUR	3,7600	3,7600	3,5200			3,5200					
Warrant	NL0011856406	SILVE 19.2SPLOPENG	EUR	4,6500	4,6500	4,4100			4,4100					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPLOPENG	EUR	5,6000	5,6000	5,3500			5,3500					
Warrant	NL0011846118	SILVE 21.3SPLOPENG	EUR	6,5800	6,5800	6,3400			6,3400					
Warrant	NL0010534822	SILVE 23.3SPLOPENG	EUR	7,3900	7,3900	7,1400			7,1400					
Warrant	NL0010358487	SILVE 23.6SPLOPENG	EUR	8,7300	8,7300	8,4700			8,4700					
Warrant	NL0011848627	SILVE 24.8SPLOPENG	EUR	9,8200	9,8200	9,5500			9,5500					
Warrant	NL0012827067	SILVE10.15SPLOPENG	EUR	4,3400	4,5500	4,3400			4,5500					
Warrant	NL0012827059	SILVE11.17SPLOPENG	EUR	3,4500	3,6600	3,4500			3,6600					
Warrant	NL0012827042	SILVE12.18SPLOPENG	EUR	2,5500	2,7600	2,5500			2,7600					
Warrant	NL0011485875	SILVE13.32SPLOPENG	EUR	1,5100	1,7400	1,5000	9149,5000	3	1,7400	6093				
Warrant	NL0011481973	SILVE13.66SPLOPENG	EUR	1,2000	1,4200	1,1900	3329,5000	6	1,4200	2600				
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.35SPLOPENG	EUR	0,6200	0,8400	0,6200	4998,4500	5	0,8400	6540				
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR	0,3700	0,3700	0,1400	856,6400	4	0,1400	3498				
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.52SPSOPENG	EUR	1,4300	1,4300	1,2000			1,2000					
Warrant	NL0012822068	SILVE16.94SPSOPENG	EUR	1,8000	1,8000	1,5700			1,5700					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	2,1800	2,1800	1,9500			1,9500					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPSOPENG	EUR	2,5800	2,5800	2,3400			2,3400					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPSOPENG	EUR	3,0200	3,0200	2,7800			2,7800					
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	3,3900	3,3900	3,1500			3,1500					
Warrant	NL0011856489	SILVE19.23SPSOPENG	EUR	3,8600	3,8600	3,6200			3,6200					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.72SPSOPENG	EUR	4,2500	4,2500	4,0100			4,0100					
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	4,6900	4,6900	4,4500			4,4500					
Warrant	NL0011846647	SILVE20.74SPSOPENG	EUR	5,1800	5,1800	4,9400			4,9400					
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	5,6100	5,6100	5,3700			5,3700					
Warrant	NL0010358719	SILVE25.14SPSOPENG	EUR	9,0100	9,0100	8,7500			8,7500					
Warrant	NL0011848742	SILVE25.77SPSOPENG	EUR	9,6000	9,6000	9,3400			9,3400					
Warrant	NL0012827109	SILVE6.092SPLOPENG	EUR	7,9100	8,1000	7,9100			8,1000					
Warrant	NL0012827091	SILVE7.107SPLOPENG	EUR	7,0600	7,2500	7,0600			7,2500					
Warrant	NL0012827083	SILVE8.123SPLOPENG	EUR	6,1300	6,3200	6,1300			6,3200					
Warrant	NL0012827075	SILVE9.138SPLOPENG	EUR	5,2300	5,4400	5,2300			5,4400					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	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	NL0011618889	SOGEN 18.8SPLOPENG	EUR	10,8800	10,8800	10,2200			10,2200					
Warrant	NL0010959813	SOGEN 21.35PLOPENG	EUR	8,6500	8,6500	7,9900			7,9900					
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0011851001	SOLVA 84SPLOPENG	EUR	8,5300	8,5300	8,2700	554,4500	1	8,2700	65				
Warrant	NL0009112507	SOLVA 41.25PLOPENG	EUR	48,1400	48,1400	48,1400			48,1400					
Warrant	NL0010201976	SOLVA 63.35PLOPENG	EUR	27,5600	27,5600	27,5600			27,5600					
Warrant	NL0011621586	SOLVA 69.75PLOPENG	EUR	21,5800	21,5800	21,5800			21,5800					
Warrant	NL0011855333	SOLVA 92.15PLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.55PLOPENG	EUR											
Warrant	NL0013198146	SOLVA102.35PLOPENG	EUR	22,6200	24,4800	22,6200			24,4800					
Warrant	NL0011199286	SOLVA122.55PLOPENG	EUR											
Warrant	NL0006427619	SP500 282SPLOPENG	EUR	19,2800	19,2800	18,8200			18,8200					
Warrant	NL0009882281	SP500 1051SPLOPENG	EUR	12,6900	12,6900	12,2600			12,2600					
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	11,1800	11,1800	10,7600			10,7600					
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR	10,6000	10,6000	10,1800			10,1800					
Warrant	NL0010354338	SP500 1428SPLOPENG	EUR	9,1500	9,1500	8,7300			8,7300					
Warrant	NL0010352084	SP500 1457SPLOPENG	EUR	9,2400	9,2400	8,8200			8,8200					
Warrant	NL0010354296	SP500 1533SPLOPENG	EUR	8,2100	8,2100	7,8000			7,8000					
Warrant	NL0010362919	SP500 1542SPLOPENG	EUR	8,5100	8,5100	8,1000			8,1000					
Warrant	NL0010466140	SP500 1586SPLOPENG	EUR	7,7500	7,7500	7,3500			7,3500					
Warrant	NL0010527669	SP500 1631SPLOPENG	EUR	7,7500	7,7500	7,3400			7,3400					
Warrant	NL0010543898	SP500 1678SPLOPENG	EUR	6,9400	6,9400	6,5400			6,5400					
Warrant	NL0010545067	SP500 1716SPLOPENG	EUR	6,6100	6,6100	6,2100			6,2100					
Warrant	NL0010584215	SP500 1745SPLOPENG	EUR	6,7800	6,7800	6,3700	2008,8000	1	6,3700	310				
Warrant	NL0010585436	SP500 1755SPLOPENG	EUR	6,2700	6,2700	5,8700			5,8700					
Warrant	NL0010679551	SP500 1795SPLOPENG	EUR	5,9200	5,9200	5,5200			5,5200					
Warrant	NL0010679353	SP500 1804SPLOPENG	EUR	6,2700	6,2700	5,8700			5,8700					
Warrant	NL0010681037	SP500 1835SPLOPENG	EUR	5,5700	5,5700	5,1700			5,1700					
Warrant	NL0011492525	SP500 1842SPLOPENG	EUR	5,9400	5,9400	5,5400			5,5400					

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
Warrant	NL0011492541	SP500 1849SPLOPENG	EUR	5,4500	5,4500	5,0500			5,0500					
Warrant	NL0011620455	SP500 1877SPLOPENG	EUR	5,2100	5,2100	4,8100			4,8100					
Warrant	NL0011621271	SP500 1882SPLOPENG	EUR	5,6000	5,6000	5,2000			5,2000					
Warrant	NL0011620646	SP500 1905SPLOPENG	EUR	4,9600	4,9600	4,5600			4,5600					
Warrant	NL0011621917	SP500 1920SPLOPENG	EUR	4,8400	4,8400	4,4400			4,4400					
Warrant	NL0011621693	SP500 1922SPLOPENG	EUR	5,2600	5,2600	4,8600			4,8600					
Warrant	NL0011622600	SP500 1934SPLOPENG	EUR	4,7100	4,7100	4,3100			4,3100					
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1963SPLOPENG	EUR	4,9000	4,9000	4,5100			4,5100					
Warrant	NL0011623756	SP500 1963SPLOPENG	EUR	4,4500	4,4500	4,0600			4,0600					
Warrant	NL0011624150	SP500 1978SPLOPENG	EUR	4,3200	4,3200	3,9300			3,9300					
Warrant	NL0011625215	SP500 1992SPLOPENG	EUR	4,2000	4,2000	3,8000			3,8000					
Warrant	NL0011625843	SP500 2007SPLOPENG	EUR	4,0600	4,0600	3,6700			3,6700					
Warrant	NL0011625892	SP500 2016SPLOPENG	EUR	4,4600	4,4600	4,0600			4,0600					
Warrant	NL0011626270	SP500 2022SPLOPENG	EUR	3,9300	3,9300	3,5400			3,5400					
Warrant	NL0011626858	SP500 2037SPLOPENG	EUR	3,8000	3,8000	3,4100			3,4100					
Warrant	NL0011845706	SP500 2052SPLOPENG	EUR	3,6700	3,6700	3,2800			3,2800					
Warrant	NL0011845987	SP500 2069SPLOPENG	EUR	4,0000	4,0000	3,6100			3,6100					
Warrant	NL0011846068	SP500 2083SPLOPENG	EUR	3,4000	3,4000	3,0100			3,0100					
Warrant	NL0011847835	SP500 2114SPLOPENG	EUR	3,1300	3,1300	2,7400			2,7400					
Warrant	NL0011848155	SP500 2124SPLOPENG	EUR	3,5300	3,5300	3,1400			3,1400					
Warrant	NL0011848288	SP500 2129SPLOPENG	EUR	2,9900	2,9900	2,6100			2,6100					
Warrant	NL0011859970	SP500 2145SPLOPENG	EUR	2,8600	2,8600	2,4700			2,4700					
Warrant	NL0011860820	SP500 2160SPLOPENG	EUR	2,7200	2,7200	2,3300			2,3300					
Warrant	NL0011861075	SP500 2176SPLOPENG	EUR	2,5800	2,5800	2,1900	5099,8800	6	2,1900	2226				
Warrant	NL0011861356	SP500 2179SPLOPENG	EUR	3,0600	3,0600	2,6700			2,6700					
Warrant	NL0011861091	SP500 2192SPLOPENG	EUR	2,4400	2,4400	2,0500			2,0500					
Warrant	NL0011861497	SP500 2208SPLOPENG	EUR	2,3000	2,3000	1,9100			1,9100					
Warrant	NL0011862818	SP500 2224SPLOPENG	EUR	2,1600	2,1600	1,7800			1,7800					
Warrant	NL0011862503	SP500 2236SPLOPENG	EUR	2,5700	2,5700	2,1800			2,1800					
Warrant	NL0012061543	SP500 2240SPLOPENG	EUR	2,0200	2,0200	1,6300			1,6300					
Warrant	NL0012063507	SP500 2257SPLOPENG	EUR	1,8700	1,8700	1,4900			1,4900					
Warrant	NL0012063945	SP500 2273SPLOPENG	EUR	1,7300	1,7300	1,3500			1,3500					
Warrant	NL0012065668	SP500 2290SPLOPENG	EUR	1,5800	1,5800	1,2000			1,2000					
Warrant	NL0012062434	SP500 2295SPLOPENG	EUR	2,0700	2,0700	1,6900			1,6900					
Warrant	NL0012066112	SP500 2323SPLOPENG	EUR	1,2900	1,2900	0,9100			0,9100					
Warrant	NL0012066153	SP500 2340SPLOPENG	EUR	1,1400	1,1400	0,7600	243,0000	4	0,7600	300				
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2603SPLOPENG	EUR	1,2900	1,6700	1,2900	885,4000	2	1,6700	560				
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197866	SP500 2636SPLOPENG	EUR	2,2700	2,6400	2,2700	11656,6000	4	2,6400	4616				
Warrant	NL0013197973	SP500 2640SPLOPENG	EUR	1,6200	1,9900	1,6200			1,9900					
Warrant	NL0012819254	SP500 2651SPLOPENG	EUR											
Warrant	NL0012834956	SP500 2653SPLOPENG	EUR											
Warrant	NL0012836944	SP500 2655SPLOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0013197650	SP500 2659SPLOPENG	EUR	1,7800	2,1500	1,7800			2,1500					
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2696SPSOPENG	EUR	2,1100	2,4800	2,1100			2,4800					
Warrant	NL0013196900	SP500 2704SPSOPENG	EUR	2,8800	3,2500	2,8800			3,2500					
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2715SPSOPENG	EUR	2,2800	2,6500	2,2800	6930,0000	1	2,6500	3000				
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2735SPSOPENG	EUR	2,4500	2,8200	2,4500			2,8200					
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2773SPSOPENG	EUR	2,7900	3,1500	2,7900			3,1500					
Warrant	NL0012835920	SP500 2776SPSOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2793SPSOPENG	EUR	2,9600	3,3300	2,9600			3,3300					
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPSOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2813SPSOPENG	EUR	3,1300	3,5000	3,1300			3,5000					
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2833SPSOPENG	EUR	3,3100	3,6700	3,3100			3,6700					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2847SPSOPENG	EUR	4,1500	4,5200	4,1500			4,5200					
Warrant	NL0012833677	SP500 2853SPSOPENG	EUR	3,4800	3,8500	3,4800			3,8500					
Warrant	NL0012468805	SP500 2855SPSOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012832539	SP500 2873SPSOPENG	EUR	3,6600	4,0200	3,6600			4,0200					
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2914SPSOPENG	EUR	4,0200	4,3800	4,0200			4,3800					
Warrant	NL0012832208	SP500 2920SPSOPENG	EUR	4,8200	5,1800	4,8200	50,7000	1	5,1800	10				
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2934SPSOPENG	EUR	4,1800	4,5400	4,1800			4,5400					
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2955SPSOPENG	EUR	4,3800	4,7400	4,3800			4,7400					
Warrant	NL0012826796	SP500 2976SPSOPENG	EUR	4,5700	4,9300	4,5700			4,9300					
Warrant	NL0012832216	SP500 2995SPSOPENG	EUR	5,5000	5,8500	5,5000			5,8500					
Warrant	NL0012828115	SP500 2997SPSOPENG	EUR	4,7500	5,1100	4,7500			5,1100					
Warrant	NL0012829048	SP500 3039SPSOPENG	EUR	5,1200	5,4800	5,1200			5,4800					
Warrant	NL0012829741	SP500 3061SPSOPENG	EUR	5,3100	5,6700	5,3100			5,6700					
Warrant	NL0012466734	SP500 3072SPSOPENG	EUR	6,1700	6,5300	6,1700			6,5300					
Warrant	NL0012830707	SP500 3082SPSOPENG	EUR	5,5000	5,8600	5,5000			5,8600					
Warrant	NL0012467252	SP500 3151SPSOPENG	EUR	6,9100	7,2600	6,9100			7,2600					
Warrant	NL0012469829	SP500 3231SPSOPENG	EUR	7,6300	7,9800	7,6300			7,9800					
Warrant	NL0012474977	SP500 3312SPSOPENG	EUR	8,3600	8,7100	8,3600			8,7100					
Warrant	NL0006421695	SPBRI 7705SPLOPENG	EUR	19,8200	19,8200	19,6900			19,6900					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	14,0500	14,0500	13,9200			13,9200					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	11,8300	11,8300	11,7000			11,7000					
Warrant	NL0010463147	SVT 1010SPLOPENG	EUR	10,1000	10,1000	9,5400			9,5400					
Warrant	NL0010459319	SVT 1251SPLOPENG	EUR	7,6600	7,6600	7,1100			7,1100					
Warrant	NL0010592929	TBOND 1195SPLOPENG	EUR	25,8400	26,2800	25,8400			26,2800					
Warrant	NL0010541389	TBOND 1225SPLOPENG	EUR	23,6300	24,0800	23,6300			24,0800					
Warrant	NL0010535290	TBOND 1255SPLOPENG	EUR	21,3300	21,7900	21,3300			21,7900					
Warrant	NL0009878602	TBOND 1325SPLOPENG	EUR	15,3100	15,8000	15,3100			15,8000					
Warrant	NL0010599999	TBOND 1345SPLOPENG	EUR	12,9300	13,4300	12,9300			13,4300					
Warrant	NL0013197072	TBOND 1395SPLOPENG	EUR	9,4900	10,0000	9,4900			10,0000					
Warrant	NL0012829725	TBOND 1395SPLOPENG	EUR											
Warrant	NL0012827901	TBOND 1435SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 1435SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 1485SPSOPENG	EUR	6,8400	6,8400	6,2600			6,2600					
Warrant	NL0012079099	TBOND 1525SPSOPENG	EUR	10,9900	10,9900	10,4000			10,4000					
Warrant	NL0011850706	TBOND 1575SPSOPENG	EUR	15,3800	15,3800	14,7800			14,7800					
Warrant	NL0011845136	TBOND 1595SPSOPENG	EUR	17,1300	17,1300	16,5100			16,5100					
Warrant	NL0010591152	TESLA 1105SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100					
Warrant	NL0010590360	TESLA 1195SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0010588653	TESLA 1275SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0010591749	TESLA 1365SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0010592549	TESLA 1465SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	DE000CJ3N955	TESLA 275C 0319Z	EUR	3,1250	3,1250	2,4550			2,4550					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	4,7800	4,7800	3,6200			3,6200					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	3,2850	3,2850	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
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,7550	0,7550	0,5150			0,5150					
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,2950	0,2950	0,1950			0,1950					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	1,7750	1,7750	1,3750			1,3750					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,9750	0,9750	0,7250			0,7250					
Warrant	NL0012828438	TN10 107SPLOPENG	EUR	15,2800	15,4600	15,2800			15,4600					
Warrant	NL0012828420	TN10 109SPLOPENG	EUR	13,4200	13,6200	13,4200			13,6200					
Warrant	NL0010468575	TN10 112SPLOPENG	EUR	11,5200	11,7300	11,5200			11,7300					
Warrant	NL0012831630	TN10 116SPLOPENG	EUR	7,6800	7,8900	7,6800			7,8900					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	5,7000	5,9300	5,7000			5,9300					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR	4,7100	4,7100	4,4400			4,4400					
Warrant	NL0011019666	TN10 125SPSOPENG	EUR	7,0000	7,0000	6,7300			6,7300					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	9,3400	9,3400	9,0500			9,0500					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	11,7200	11,7200	11,4300			11,4300					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,8700	4,8700	4,7900			4,7900					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR	1,0700	1,0700	1,0700			1,0700					
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012834477	TOMTO 7SPLOPENG	EUR	0,5900	0,5900	0,5200			0,5200					
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR	0,6550	0,6550	0,6550			0,6550					
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR	0,4100	0,4100	0,4100			0,4100					
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,7700	6,7700	6,6900			6,6900					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,9000	5,9000	5,8300			5,8300					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,1500	5,1500	5,0800			5,0800					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,6500	4,6500	4,5700			4,5700					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,0100	4,0100	3,9400			3,9400					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,7400	3,7400	3,6700			3,6700					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,4900	3,4900	3,4200			3,4200					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	3,1800	3,1800	3,1100			3,1100					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,8700	2,8700	2,8000			2,8000					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,5600	2,6300	2,4400	625,5000	3	2,4900	250				
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.9SPLOPENG	EUR	2,2100	2,2100	2,1400			2,1400					
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.7SPLOPENG	EUR	1,4400	1,4400	1,3600			1,3600					
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.3SPSOPENG	EUR											
Warrant	DE000CJ3POW5	TOMTO 7.5C 0319Z	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	DE000CJ3POX3	TOMTO 8.5C 0319Z	EUR	0,5050	0,5050	0,5050			0,5050					
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR	0,8550	0,8550	0,8550			0,8550					
Warrant	NL0012831200	TOMTO 8.6SPSOPENG	EUR	2,1800	2,2400	2,1800			2,2400					
Warrant	NL0012066674	TOMTO 10.2SPSOPENG	EUR	3,8800	3,9400	3,8800			3,9400					
Warrant	NL0012469647	TOMTO 11.7SPSOPENG	EUR	5,5600	5,6300	5,5600			5,6300					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.942SPLOPENG	EUR	2,6500	2,6500	2,5800			2,5800					
Warrant	NL0012830079	TOMTO5.314SPLOPENG	EUR	2,2800	2,2800	2,2100			2,2100					
Warrant	NL0012830061	TOMTO5.714SPLOPENG	EUR	1,8800	1,8800	1,8100			1,8100					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.096SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.114SPLOPENG	EUR	1,4800	1,4800	1,4100			1,4100					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.523SPLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.524SPLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.542SPLOPENG	EUR	1,0500	1,1000	0,9800	27,5000	1	0,9800	25				
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.479SPLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.489SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.414SPSOPENG	EUR											
Warrant	NL0012062970	TOMTO9.886SPSOPENG	EUR	2,5300	2,5900	2,5300			2,5900					

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
Warrant	NL0010958088	TOTAL 25.1SPLOPENG	EUR	22,6500	22,6500	22,1500			22,1500					
Warrant	NL0010537304	TOTAL 27.5SPLOPENG	EUR	20,3400	20,3400	19,8400			19,8400					
Warrant	NL0011634365	TOTAL 33.9SPLOPENG	EUR	14,4100	14,4100	13,9100			13,9100					
Warrant	NL0012075998	TOTAL 37.3SPLOPENG	EUR	11,2800	11,2800	10,7800			10,7800					
Warrant	NL0012473185	TOTAL 40.8SPLOPENG	EUR	7,9700	7,9700	7,4700			7,4700					
Warrant	NL0012479042	TOTAL 44.7SPLOPENG	EUR	4,4000	4,4000	3,9000			3,9000					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.8SPSOPENG	EUR	12,4300	12,8900	12,4300			12,8900					
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR											
Warrant	NL0010530317	UCB S 40.7SPLOPENG	EUR	34,2800	34,2800	33,1000			33,1000					
Warrant	NL0010585709	UCB S 44.9SPLOPENG	EUR	30,4200	30,4200	29,2400			29,2400					
Warrant	NL0010595302	UCB S 49.4SPLOPENG	EUR	26,2200	26,2200	25,0400			25,0400					
Warrant	NL0010694873	UCB S 54.3SPLOPENG	EUR	21,6400	21,6400	20,4600			20,4600					
Warrant	NL0012829469	UCB S 58.1SPLOPENG	EUR	18,1100	18,1100	16,9300			16,9300					
Warrant	NL0012829451	UCB S 62.2SPLOPENG	EUR	14,3200	14,3200	13,1400			13,1400					
Warrant	NL0012829444	UCB S 66.5SPLOPENG	EUR	10,2700	10,2700	9,0900			9,0900					
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 80.4SPSOPENG	EUR	14,9800	16,1200	14,9800			16,1200					
Warrant	NL0011627492	UMICO 18SPLOPENG	EUR	35,5900	35,5900	35,5900			35,5900					
Warrant	DE000CJ3QDW4	UMICO 36C 0319Z	EUR	0,4150	0,4150	0,4150			0,4150					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,3450	0,3450	0,3450			0,3450					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 44SPSOPENG	EUR	12,3600	13,2000	12,3600			13,2000					
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,0970	0,0970	0,0930			0,0930					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR	0,0530	0,0530	0,0530			0,0530					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	62,6900	62,6900	62,6900			62,6900					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	55,1800	55,1800	55,1800			55,1800					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	52,9300	52,9300	52,9300			52,9300					
Warrant	NL0010603882	UMICO 10.9SPLOPENG	EUR	48,8900	48,8900	48,8900			48,8900					
Warrant	NL0010603866	UMICO 13.4SPLOPENG	EUR	44,1000	44,1000	44,1000			44,1000					
Warrant	NL0011631460	UMICO 19.8SPLOPENG	EUR	32,3100	32,3100	32,3100			32,3100					
Warrant	NL0012074215	UMICO 28.3SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400					
Warrant	NL0012835771	UMICO 30.8SPLOPENG	EUR	6,7300	6,7300	5,8700			5,8700					
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.6SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CJ3PJ76	UMICO 40.5C 0319Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 7SPLOPENG	EUR	41,0600	41,0600	39,9400			39,9400					
Warrant	NL0010688701	UNILV 24SPLOPENG	EUR	23,6600	23,6600	22,5500			22,5500					
Warrant	NL0012480990	UNILV 44SPLOPENG	EUR	3,6700	3,6700	2,5500			2,5500					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.2SPLOPENG	EUR	38,1000	38,1000	36,9800			36,9800					
Warrant	NL0009234418	UNILV 11.9SPLOPENG	EUR	36,5000	36,5000	35,3800			35,3800					
Warrant	NL0009371277	UNILV 13.7SPLOPENG	EUR	34,8000	34,8000	33,6800			33,6800					
Warrant	NL0009902402	UNILV 17.4SPLOPENG	EUR	31,4000	31,4000	30,2900			30,2900					
Warrant	NL0010094355	UNILV 18.7SPLOPENG	EUR	30,1500	30,1500	29,0400			29,0400					
Warrant	NL0010086450	UNILV 20.1SPLOPENG	EUR	28,8500	28,8500	27,7400			27,7400					
Warrant	NL0010202719	UNILV 21.6SPLOPENG	EUR	27,4900	27,4900	26,3800			26,3800					
Warrant	NL0010941019	UNILV 25.5SPLOPENG	EUR	22,1600	22,1600	21,0400			21,0400					
Warrant	NL0010942538	UNILV 25.7SPLOPENG	EUR	23,6800	23,6800	22,5600			22,5600					
Warrant	NL0010966727	UNILV 27.9SPLOPENG	EUR	21,6200	21,6200	20,5000			20,5000					
Warrant	NL0011362322	UNILV 30.2SPLOPENG	EUR	19,4700	19,4700	18,3600			18,3600					
Warrant	NL0011374400	UNILV 32.6SPLOPENG	EUR	17,1800	17,1800	16,0600			16,0600					
Warrant	NL0012062921	UNILV 35.2SPLOPENG	EUR	14,8400	14,8400	13,7200			13,7200					
Warrant	NL0012068043	UNILV 40.7SPLOPENG	EUR	9,7100	9,7100	8,5900			8,5900					
Warrant	NL0012479018	UNILV 43.6SPLOPENG	EUR	6,9700	6,9700	5,8600			5,8600					
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0013198120	UNILV 48.6SPSOPENG	EUR	5,1600	6,2800	5,1600			6,2800					
Warrant	NL0012836159	UNILV 49.4SPSOPENG	EUR											
Warrant	NL0010595567	UNILV18.36SPLOPENG	EUR	29,3000	29,3000	28,1800			28,1800					
Warrant	NL0010586822	UNILV19.68SPLOPENG	EUR	27,9900	27,9900	26,8800			26,8800					
Warrant	NL0010586814	UNILV21.07SPLOPENG	EUR	26,5900	26,5900	25,4800			25,4800					
Warrant	NL0010586806	UNILV22.55SPLOPENG	EUR	25,1100	25,1100	24,0000			24,0000					
Warrant	NL0010959458	UNILV27.06SPLOPENG	EUR	20,6000	20,6000	19,4800			19,4800					
Warrant	NL0011013222	UNILV28.69SPLOPENG	EUR	18,9700	18,9700	17,8500			17,8500					
Warrant	NL0011363155	UNILV30.38SPLOPENG	EUR	17,2800	17,2800	16,1700			16,1700					
Warrant	NL0011373253	UNILV32.14SPLOPENG	EUR	15,5200	15,5200	14,4100			14,4100					
Warrant	NL0011475868	UNILV33.98SPLOPENG	EUR	13,6500	13,6500	12,5300			12,5300					
Warrant	NL0012065403	UNILV35.82SPLOPENG	EUR	11,8500	11,8500	10,7300			10,7300					

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	NL0012066187	UNILV37.76SPLOPENG	EUR	9,9100	9,9100	8,8000			8,8000					
Warrant	NL0012066294	UNILV39.79SPLOPENG	EUR	7,8800	7,8800	6,7700			6,7700					
Warrant	NL0012476907	UNILV41.84SPLOPENG	EUR	5,8200	5,8200	4,7000			4,7000					
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR	1,4400	1,4400	0,6500	1239,0000	3	0,6600	1200				
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.96SPSOPENG	EUR	4,6600	5,7800	4,6600			5,7800					
Warrant	NL0012073654	UNILV56.02SPSOPENG	EUR	8,7200	9,8400	8,7200			9,8400					
Warrant	NL0013197718	UNILV59.93SPSOPENG	EUR	12,6300	13,7500	12,6300			13,7500					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	7,0500	7,0500	6,7100			6,7100					
Warrant	NL0010085676	URW 99SPLOPENG	EUR	4,4300	4,4300	4,0900			4,0900					
Warrant	NL0010201430	URW 107SPLOPENG	EUR	3,6900	3,6900	3,3600			3,3600					
Warrant	NL0010203287	URW 115SPLOPENG	EUR	2,9400	2,9400	2,6000			2,6000					
Warrant	NL0010211801	URW 127SPLOPENG	EUR	1,8400	1,8400	1,5000			1,5000					
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012835748	URW 165SPSOPENG	EUR	4,2700	4,6000	4,2700			4,6000					
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 181SPSOPENG	EUR	6,0400	6,3600	6,0400			6,3600					
Warrant	NL0012474738	URW 199SPSOPENG	EUR	7,9800	8,3000	7,9800			8,3000					
Warrant	NL0011011986	URW 220SPSOPENG	EUR	10,2100	10,5400	10,2100			10,5400					
Warrant	NL0011019476	URW 243SPSOPENG	EUR	12,7000	13,0300	12,7000			13,0300					
Warrant	NL0012831796	URW 144.SPLOPENG	EUR											
Warrant	NL0012837330	URW 123.6SPLOPENG	EUR	1,4300	1,4300	1,0900			1,0900					
Warrant	NL0012836761	URW 130.1SPLOPENG	EUR	0,7800	0,7800	0,4600	36,4000	1	0,4600	65				
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013197700	URW 145.9SPSOPENG	EUR	1,1500	1,4700	1,1500			1,4700					
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012837181	URW 156.9SPSOPENG	EUR	2,2400	2,5700	2,2400			2,5700					
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012832711	URW 168.7SPSOPENG	EUR	3,4300	3,7500	3,4300			3,7500					
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012829121	URW 181.4SPSOPENG	EUR	4,7000	5,0200	4,7000			5,0200					
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 195.1SPSOPENG	EUR	6,0600	6,3900	6,0600			6,3900					
Warrant	NL0012075345	URW 210.6SPSOPENG	EUR	7,6100	7,9400	7,6100			7,9400					
Warrant	NL0011852751	URW 227.2SPSOPENG	EUR	9,2800	9,6000	9,2800			9,6000					
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	27,3900	27,3900	27,0700			27,0700					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,2600	16,2600	15,9500			15,9500					
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	13,4400	13,4400	13,1300			13,1300					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,9500	11,9500	11,6400			11,6400					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	10,4300	10,4300	10,1200			10,1200					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,8800	8,8800	8,5700			8,5700					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,3100	7,3100	7,0000			7,0000					
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR	5,6900	5,6900	5,3900			5,3900					
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR	4,0500	4,0500	3,7400			3,7400					
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 114SPSOPENG	EUR	4,6700	4,9600	4,6700			4,9600					
Warrant	NL0011203930	USJPY 117SPSOPENG	EUR	6,5100	6,8100	6,5100			6,8100					
Warrant	NL0011289335	USJPY 119SPSOPENG	EUR	8,4000	8,6900	8,4000			8,6900					
Warrant	NL0011290101	USJPY 121SPSOPENG	EUR	10,3200	10,6100	10,3200			10,6100					
Warrant	NL0010535878	VIVEN 11SPLOPENG	EUR	10,9400	10,9400	10,8100			10,8100					
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	4,4400	4,4400	4,3100			4,3100					
Warrant	NL0010464111	VIVEN 7.9SPLOPENG	EUR	13,7900	13,7900	13,6600			13,6600					
Warrant	NL0010537791	VIVEN 12.2SPLOPENG	EUR	9,8500	9,8500	9,7200			9,7200					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	8,3500	8,3500	8,2200			8,2200					
Warrant	NL0012080899	VIVEN 19.6SPLOPENG	EUR	2,9000	2,9000	2,7700			2,7700					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013198161	VIVEN 24.6SPSOPENG	EUR	5,5700	5,6800	5,5700			5,6800					
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	1,1100	1,1100	1,0600			1,0600					
Warrant	NL0009371079	VODAF 73SPLOPENG	EUR	1,0100	1,0100	0,9600			0,9600					
Warrant	NL0009373513	VODAF 101SPLOPENG	EUR	0,7100	0,7100	0,6600			0,6600					
Warrant	NL0010526604	VODAF 118SPLOPENG	EUR	0,5400	0,5400	0,4900			0,4900					
Warrant	NL0010526596	VODAF 126SPLOPENG	EUR	0,4600	0,4600	0,4000	100,0000	1	0,4100	250				
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.5SPLOPENG	EUR	24,3900	24,3900	23,3500			23,3500					
Warrant	NL0009367036	VOPAK 24.3SPLOPENG	EUR	17,1100	17,1100	16,0700			16,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009766625	VOPAK 26.75PLOPENG	EUR	14,8800	14,8800	13,8400			13,8400					
Warrant	NL0009875855	VOPAK 29.35PLOPENG	EUR	12,4800	12,4800	11,4400			11,4400					
Warrant	NL0010813366	VOPAK 31.75PLOPENG	EUR	10,2700	10,2700	8,8700	727,3400	1	9,2300	82				
Warrant	NL0012474761	VOPAK 34.65PLOPENG	EUR	7,5300	7,5300	6,4900			6,4900					
Warrant	NL0012819395	VOPAK 37.75PLOPENG	EUR	4,6300	4,6300	3,5900			3,5900					
Warrant	NL0012073431	VOPAK 43.35PSPOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.45PSPOPENG	EUR	12,7700	13,7600	12,7700			13,7600					
Warrant	NL0011010194	VOPAK 53.15PSPOPENG	EUR	17,8200	18,8100	17,8200			18,8100					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,0000	8,0000	7,4400			7,4400					
Warrant	NL0011373980	VOW 74SPLOPENG	EUR	7,4800	7,4800	6,9200			6,9200					
Warrant	NL0011371745	VOW 80SPLOPENG	EUR	6,9200	6,9200	6,3600			6,3600					
Warrant	NL0011474168	VOW 86SPLOPENG	EUR	6,3700	6,3700	5,8000			5,8000					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	5,7700	5,7700	5,2000			5,2000					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	5,1300	5,1300	4,5600			4,5600					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,4400	4,4400	3,8700	200,0000	1	3,8700	50				
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	3,7100	3,7100	3,1400	339,0000	1	3,1400	100				
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	2,9300	2,9300	2,3700			2,3700					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0012824999	VOW 166SPSOPENG	EUR	3,6800	4,2400	3,6800			4,2400					
Warrant	NL0012476766	VOW 182SPSOPENG	EUR	5,4600	6,0200	5,4600			6,0200					
Warrant	NL0011195508	VOW 221SPSOPENG	EUR	9,6300	10,1900	9,6300			10,1900					
Warrant	NL0012469654	WEREL 40SPSOPENG	EUR	16,4100	16,9700	16,4100			16,9700					
Warrant	NL0009885466	WEREL 5.95PLOPENG	EUR	21,6700	21,6700	21,0500			21,0500					
Warrant	NL0009878255	WEREL 12.25PLOPENG	EUR	15,9000	15,9000	15,2800			15,2800					
Warrant	NL0010343414	WEREL 20.75PLOPENG	EUR	8,2000	8,2000	7,5800			7,5800					
Warrant	NL0010468211	WEREL 25.15PLOPENG	EUR	4,1600	4,1600	3,5400			3,5400					
Warrant	NL0012473151	WEREL 26.45PLOPENG	EUR											
Warrant	NL0013197221	WEREL 28.35PLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.45PLOPENG	EUR											
Warrant	NL0012824494	WEREL 31.15PLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.85PSPOPENG	EUR	8,6300	9,1900	8,6300			9,1900					
Warrant	NL0012073399	WEREL 44.25PSPOPENG	EUR	20,9600	21,5200	20,9600			21,5200					
Warrant	NL0013197239	WOLTE 56SPSOPENG	EUR	10,9200	11,8800	10,9200			11,8800					
Warrant	NL0010352787	WOLTE 11.45PLOPENG	EUR	40,1600	40,1600	40,1600			40,1600					
Warrant	NL0010951141	WOLTE 20.25PLOPENG	EUR	32,1600	32,1600	32,1600			32,1600					
Warrant	NL0010962593	WOLTE 21.95PLOPENG	EUR	30,6200	30,6200	30,6200			30,6200					
Warrant	NL0011475389	WOLTE 25.65PLOPENG	EUR	27,2700	27,2700	27,2700			27,2700					
Warrant	NL0011622915	WOLTE 29.75PLOPENG	EUR	23,5200	23,5200	23,5200			23,5200					
Warrant	NL0012064604	WOLTE 31.95PLOPENG	EUR	21,5000	21,5000	21,5000			21,5000					
Warrant	NL0012066278	WOLTE 34.35PLOPENG	EUR	19,3400	19,3400	19,3400			19,3400					
Warrant	NL0012474753	WOLTE 36.85PLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0012822340	WOLTE 38.25PLOPENG	EUR	12,5000	12,5000	12,5000			12,5000					
Warrant	NL0012476741	WOLTE 39.45PLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0012822332	WOLTE 41.15PLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0012480784	WOLTE 42.25PLOPENG	EUR	12,1300	12,1300	12,1300			12,1300					
Warrant	NL0012822324	WOLTE 44.25PLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0012823017	WOLTE 45.25PLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012823314	WOLTE 47.45PLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0012825236	WOLTE 48.45PLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0012826317	WOLTE 50.65PLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.75PLOPENG	EUR											
Warrant	NL0012827232	WOLTE 51.65PLOPENG	EUR											
Warrant	NL0012822357	WOLTE 55.35PSPOPENG	EUR	4,1300	5,0900	4,1300			5,0900					
Warrant	NL0012826325	WOLTE 60.25PSPOPENG	EUR	9,0400	10,0000	9,0400			10,0000					
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	7,4600	7,4600	7,1800			7,1800					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.85PLOPENG	EUR	8,5000	8,5000	8,2200			8,2200					