

DONDERDAG 7 MAART 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 31.15TL OPENZ	EUR	1,8400	1,8400	1,7500	2760,0000	1	1,7500	1500				
Certificate	DE000CJ3PLD9	1COV 36.18TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3Q5Y9	1COV 41.16TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3SIS5	1COV 46.65TL OPENZ	EUR	0,3200	0,3200	0,2000	3003,8400	4	0,2200	13472				
Certificate	NL0010653960	AABA 29.1TL OPENB	EUR	41,3200	41,3200	41,3200			41,3200					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	8,8300	8,9600	8,2600	3496,0000	4	8,2600	400				
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011906060	AALB 26TL OPENB	EUR	9,5000	9,5000	8,9350	10794,7500	5	8,9350	1185				
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013278351	AALB 28TL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013290927	AALB 30TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CP681K6	AALB 30TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP686J7	AALB 35TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CQ5BSV2	AALB 40TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CQ5BUR6	AALB 40TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	19,7850	19,7850	19,7850			19,7850					
Certificate	NL0010898847	AALB 18.5TL OPENB	EUR	15,6350	15,6350	15,6350			15,6350					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	NL0010908489	AALB 21.7TL OPENB	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	NL0013163009	AALB 23.68L OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0010926077	AALB 23.9TL OPENB	EUR	10,9700	11,0600	10,8150	5113,7800	5	10,8150	466				
Certificate	NL0013283930	AALB 24.8TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0011891973	AALB 25.1TL OPENH	EUR	10,4000	10,4000	9,8300			9,8300					
Certificate	NL0013283948	AALB 27.1TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013283609	AALB 29.18L OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013293756	AALB 30.68L OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013284268	AALB 33.4TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013111685	AALB 33.88OC1219Z	EUR	31,7500	31,7500	31,3800			31,3800					
Certificate	NL0013292287	AALB 35.4TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012933543	AALB 39.8TS OPENH	EUR	12,8200	13,6600	12,8200			13,6600					
Certificate	NL0012919559	AALB 41.7TS OPENH	EUR	14,9900	15,8300	14,9900			15,8300					
Certificate	NL0012605315	AALB 48.3TS OPENH	EUR	22,5300	23,3700	22,5300			23,3700					
Certificate	NL0011409776	AALB 15.21TL OPENH	EUR	19,2000	19,2000	18,6300			18,6300					
Certificate	DE000CJ3QU05	AALB 17.97TL OPENZ	EUR	2,9700	2,9700	2,8150			2,8150					
Certificate	NL0011442926	AALB 20.048L OPENB	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000CRAH864	AALB 21.51TL OPENZ	EUR	11,3250	11,3250	10,5500			10,5500					
Certificate	NL0011409743	AALB 22.61TL OPENH	EUR	12,6200	12,6200	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	DE000CJ3RC6	AALB 23.33TL OPENZ	EUR	1,9000	1,9000	1,7450			1,7450					
Certificate	NL0011409735	AALB 23.66TL OPENH	EUR	11,6800	11,6800	11,1100			11,1100					
Certificate	NL0011891981	AALB 24.58TL OPENH	EUR	10,8700	10,8700	10,2900			10,2900					
Certificate	DE000CJ3QU13	AALB 24.83TL OPENZ	EUR	1,6000	1,6000	1,4450			1,4450					
Certificate	NL0013014731	AALB 25.11BL OPENB	EUR	7,2000	7,2550	7,2000	360,0000	1	7,2550	50				
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	7,5900	7,5900	6,8800			6,8800					
Certificate	NL0011926613	AALB 26.11TL OPENH	EUR	9,5100	9,5100	8,9300			8,9300					
Certificate	NL0013011307	AALB 26.63BL OPENB	EUR	6,0600	6,0600	5,7450	3030,0000	1	5,7450	500				
Certificate	DE000CR6XQ07	AALB 26.86TL OPENZ	EUR	5,9700	5,9700	5,2000	4242,0000	3	5,2000	750				
Certificate	NL0011993340	AALB 26.95TL OPENH	EUR	8,7600	8,7600	8,1900			8,1900					
Certificate	NL0013283591	AALB 27.34BL OPENB	EUR	1,0500	1,0550	1,0050	1081,5000	2	1,0050	1030				
Certificate	NL0011993332	AALB 27.47TL OPENH	EUR	8,3000	8,3000	7,7300			7,7300					
Certificate	NL0013277759	AALB 28.13BL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013232309	AALB 28.59TL OPENH	EUR	7,3000	7,3000	6,7200			6,7200					
Certificate	DE000CJ3RW93	AALB 28.85TL OPENZ	EUR	0,8000	0,8000	0,6450	10,5000	1	0,6450	15				
Certificate	DE000CJ35507	AALB 30.84TL OPENZ	EUR	0,4100	0,4100	0,2550	113,0000	2	0,2550	400				
Certificate	NL0013242696	AALB 32.11TL OPENH	EUR											
Certificate	NL0013283872	AALB 33.66BS OPENB	EUR	0,2800	0,4150	0,2800	1890,0000	2	0,4150	6000				
Certificate	LU1840978693	AALB 34.24TCIOPENS	EUR	1,6200	2,3100	1,6200			2,3100					
Certificate	DE000CJ3N422	AALB 35.39TS OPENZ	EUR	0,5500	0,7050	0,5500			0,7050					
Certificate	NL0013294598	AALB 35.66BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012894596	AALB 38.52TS OPENH	EUR	11,3600	12,2000	11,3600			12,2000					
Certificate	NL0012934509	AALB 38.78TS OPENH	EUR	11,6500	12,4900	11,6500			12,4900					
Certificate	NL0012895072	AALB 38.81TS OPENH	EUR	11,6900	12,5300	11,6900			12,5300					
Certificate	DE000CV8AXE7	AALB 39.38TS OPENZ	EUR	1,3400	1,4950	1,3400			1,4950					
Certificate	NL0012985584	AALB 39.62BS OPENB	EUR	7,8700	8,0450	7,8350	787,0000	1	8,0450	100				
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	6,7900	7,4900	6,7900			7,4900					
Certificate	NL0012922066	AALB 40.73TS OPENH	EUR	13,8800	14,7300	13,8800			14,7300					
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	8,9400	9,6500	8,9400			9,6500					
Certificate	NL0012918460	AALB 42.68TS OPENH	EUR	16,1100	16,9500	16,1100			16,9500					
Certificate	NL0012598221	AALB 43.31TS OPENH	EUR	16,8300	17,6700	16,8300			17,6700					
Certificate	NL0012536403	AALB 43.96TS OPENH	EUR	17,5700	18,4200	17,5700			18,4200					
Certificate	DE000CE6ETB8	AALB 44.36TS OPENZ	EUR	2,3400	2,4950	2,3400			2,4950					
Certificate	NL0012592653	AALB 45.21TS OPENH	EUR	19,0000	19,8400	19,0000			19,8400					
Certificate	NL0012530968	AALB 46.33TS OPENH	EUR	20,2800	21,1200	20,2800			21,1200					
Certificate	NL0012521959	AALB 50.07TS OPENH	EUR	24,5500	25,4000	24,5500			25,4000					
Certificate	NL0012523815	AALB 50.11TS OPENH	EUR	24,6000	25,4400	24,6000			25,4400					
Certificate	NL0012593354	AALB 54.01TS OPENH	EUR	29,0500	29,8900	29,0500			29,8900					
Certificate	DE000CN6L329	ABB 18TL OPENZ	EUR	0,2650	0,2650	0,2200			0,2200					
Certificate	DE000CM4ARJ8	ABB 12.94TL OPENZ	EUR	0,6250	0,6250	0,6100			0,6100					
Certificate	DE000CJ3PNA1	ABB 13.04TL OPENZ	EUR	1,1350	1,1350	1,0900			1,0900					
Certificate	DE000CK6V1W0	ABB 14.86TL OPENZ	EUR	4,6750	4,6750	4,4700			4,4700					
Certificate	DE000CN6J166	ABB 16.04TL OPENZ	EUR	0,6050	0,6050	0,5600			0,5600					
Certificate	DE000CN6KSV4	ABB 16.91TL OPENZ	EUR	2,9550	2,9550	2,7400			2,7400					
Certificate	DE000CN6ERP1	ABBY 41.54TL OPENZ	EUR	3,2500	3,3300	3,2500			3,3300					
Certificate	DE000CN6KY55	ABLIZ31.69TL OPENZ	EUR	2,3000	2,3000	2,1600			2,1600					
Certificate	DE000CN6KZ21	ABLIZ36.28TL OPENZ	EUR	1,5400	1,5400	1,3900			1,3900					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	18,4400	18,4400	16,3900			16,3900					
Certificate	NL0012796023	ABN SHROPENZ	EUR	61,3000	68,1900	61,3000			68,1900					
Certificate	XS1395021915	ABN STN0419B	EUR	107,6000	107,6000	107,5000			107,5000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CJ3SCT8	ABN 19TL 0619Z	EUR	0,3250	0,3700	0,2500	518,0000	1	0,2500	1400				
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	2,9500	2,9500	2,5100	31960,0000	11	2,7700	12000				
Certificate	DE000CP681L4	ABN 22TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP24TT9	ABN 22TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,2100	22,2100	21,9000			21,9000					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,0900	23,0900	22,6800			22,6800					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,6000	22,6000	22,2000			22,2000					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	22,4000	22,5600	21,6700	2663,3200	2	21,6900	122				
Certificate	NL0012796064	ABN 25BON1219Z	EUR	21,8100	21,8100	21,1100			21,1100					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,4400	25,4400	24,7100			24,7100					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					

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	NL0012648372	ABN 298OC0619Z	EUR	26,7300	26,7300	25,7550			25,7550					
Certificate	DE000CY51GK0	ABN 307S OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CY51UL9	ABN 327S OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CY52LV5	ABN 327S OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CY16T17	ABN 327S OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CY52HG4	ABN 347S OPENC	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011420609	ABN 9.5TL OPENH	EUR	12,1700	12,1700	11,8500			11,8500					
Certificate	DE000CD62TQ1	ABN 17.1TL OPENZ	EUR	3,9700	3,9700	3,5100	395,0000	1	3,5100	100				
Certificate	DE000CJ3SC50	ABN 17.5TL 0619Z	EUR	0,6050	0,6050	0,5150			0,5150					
Certificate	NL0012036271	ABN 17.8TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012037816	ABN 18.3TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013238298	ABN 21.7TS OPENH	EUR	0,2500	0,3000	0,2500			0,3000					
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	22,4100	22,4100	21,8300			21,8300					
Certificate	DE000CV89BM3	ABN 24.7TS OPENZ	EUR	0,7450	0,8400	0,7450			0,8400					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	21,2500	21,2500	20,3800			20,3800					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	24,0400	24,0400	22,5100			22,5100					
Certificate	NL0011420641	ABN 3.17TL OPENH	EUR	18,0600	18,0600	17,7300			17,7300					
Certificate	NL0013181415	ABN 34.4TS OPENH	EUR	16,2000	16,7200	16,2000			16,7200					
Certificate	NL0011420633	ABN 4.76TL OPENH	EUR	16,5800	16,5800	16,2600			16,2600					
Certificate	NL0011420625	ABN 6.34TL OPENH	EUR	15,1100	15,1100	14,7900			14,7900					
Certificate	NL0011420617	ABN 7.92TL OPENH	EUR	13,6400	13,6400	13,3200			13,3200					
Certificate	NL0011420591	ABN 10.82TL OPENH	EUR	10,9400	10,9400	10,6200			10,6200					
Certificate	NL0011420575	ABN 11.35TL OPENH	EUR	10,4500	10,4500	10,1300			10,1300					
Certificate	NL0011521158	ABN 11.76BL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011420559	ABN 11.87TL OPENH	EUR	9,9600	9,9600	9,6400			9,6400					
Certificate	DE000CV89YF9	ABN 13.09TL OPENZ	EUR	1,5950	1,5950	1,5000			1,5000					
Certificate	NL0011914825	ABN 13.66TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013181670	ABN 13.73TL OPENH	EUR	8,2400	8,2400	7,9100			7,9100					
Certificate	DE000CD62K63	ABN 14.42TL OPENZ	EUR	7,4600	7,4600	6,9900			6,9900					
Certificate	NL0011918024	ABN 14.71TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CD62C22	ABN 15.12TL OPENZ	EUR	5,9500	5,9500	5,4800			5,4800					
Certificate	NL0011919626	ABN 15.23TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013181662	ABN 15.24TL OPENH	EUR	6,8400	6,8400	6,5100			6,5100					
Certificate	NL0012020275	ABN 15.72TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CD62PW7	ABN 16.11TL OPENZ	EUR	4,9600	4,9600	4,4900			4,4900					
Certificate	NL0013181654	ABN 16.74TL OPENH	EUR											
Certificate	DE000CJ3P208	ABN 16.75TL 0319Z	EUR	0,8850	0,8850	0,7500	75,0000	1	0,7900	100				
Certificate	DE000CD63A31	ABN 17.04TL OPENZ	EUR	4,9900	4,9900	4,5200			4,5200					
Certificate	NL0012024657	ABN 17.29TL OPENB	EUR	4,7300	4,7350	4,5000	5676,0000	1	4,5000	1200				
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	3,8900	3,8900	3,4300			3,4300					
Certificate	NL0012024079	ABN 17.63BL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CJ3P216	ABN 18.25TL 0319Z	EUR	0,5850	0,5850	0,4900			0,4900					
Certificate	NL0013181647	ABN 18.25TL OPENH	EUR	4,0300	4,0300	3,7100	1516,0000	1	3,7100	400				
Certificate	DE000CD63DN0	ABN 18.58TL OPENZ	EUR	2,5000	2,7100	1,9700	5467,0000	2	2,0300	2700				
Certificate	NL0012038285	ABN 18.69BL OPENB	EUR	2,0500	2,0900	2,0500	1640,0000	1	2,0900	800				
Certificate	NL0012038293	ABN 19.22BL OPENB	EUR	2,0500	2,0500	1,3550	4000,0000	5	1,5500	2250				
Certificate	NL0012114003	ABN 19.32TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013223415	ABN 19.43TL OPENH	EUR	2,9300	2,9300	2,6100			2,6100					
Certificate	DE000CJ3RFD7	ABN 19.58TL OPENZ	EUR	0,3050	0,3500	0,2100	6917,5200	4	0,2100	22688				
Certificate	NL0013295959	ABN 19.72BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013295223	ABN 19.82TL OPENB	EUR	2,5500	2,7100	2,0500	20200,0000	3	2,1200	8000				
Certificate	NL0013242704	ABN 19.97TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013239528	ABN 20.04TL OPENH	EUR											
Certificate	NL0013363310	ABN 20.22BL OPENB	EUR											
Certificate	NL0013364748	ABN 20.22BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013364631	ABN 20.32TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013295843	ABN 20.32TL OPENB	EUR											
Certificate	NL0013241938	ABN 20.77TL OPENH	EUR											
Certificate	NL0013274129	ABN 20.77TS OPENB	EUR											
Certificate	NL0013242522	ABN 21.01TS OPENH	EUR											
Certificate	NL0013293640	ABN 21.67TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013293889	ABN 21.79BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013241557	ABN 22.01TS OPENH	EUR	0,2800	0,3300	0,2800			0,3300					
Certificate	NL0013289556	ABN 22.16TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3SG27	ABN 22.21TS OPENZ	EUR	0,2550	0,3400	0,2100	100,3800	1	0,3400	478				
Certificate	NL0013288582	ABN 22.65TS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013233976	ABN 22.76TS OPENH	EUR	3,6200	4,1400	3,6200			4,1400					
Certificate	NL0013288053	ABN 22.79BS OPENB	EUR	2,2500	2,4300	2,2500	5625,0000	1	2,4300	2500				
Certificate	NL0013154263	ABN 23.13TS OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013181555	ABN 23.23TS OPENH	EUR	4,1300	4,6500	4,1300			4,6500					
Certificate	NL0013181548	ABN 23.48TS OPENH	EUR	4,4000	4,9100	4,4000			4,9100					
Certificate	NL0013009780	ABN 23.62TS OPENB	EUR	4,9600	4,9600	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
Certificate	NL0013181530	ABN 23.73TS OPENH	EUR	4,6700	5,1800	4,6700			5,1800					
Certificate	NL0013008824	ABN 23.79BS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013181522	ABN 23.98TS OPENH	EUR	4,9400	5,4500	4,9400			5,4500					
Certificate	NL0012789945	ABN 24.08TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013181514	ABN 24.22TS OPENH	EUR	5,2000	5,7200	5,2000			5,7200					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	3,3900	3,8500	3,3900			3,8500					
Certificate	NL0013181498	ABN 24.72TS OPENH	EUR	5,7400	6,2600	5,7400			6,2600					
Certificate	NL0012684369	ABN 24.77BS OPENB	EUR	3,8000	4,5000	3,8000	81500,0000	5	4,4100	20000				
Certificate	NL0013181480	ABN 25.47TS OPENH	EUR	6,5500	7,0600	6,5500			7,0600					
Certificate	NL0012683098	ABN 25.52TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012683775	ABN 25.73BS OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	4,1500	4,6200	4,1500			4,6200					
Certificate	NL0013181472	ABN 26.21TS OPENH	EUR	7,3500	7,8700	7,3500			7,8700					
Certificate	DE000CV89BN1	ABN 26.69TS OPENZ	EUR	1,1450	1,2400	1,1450			1,2400					
Certificate	NL0013181464	ABN 26.95TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013181456	ABN 28.44TS OPENH	EUR	9,7600	10,2800	9,7600			10,2800					
Certificate	DE000CV89ED6	ABN 28.68TS OPENZ	EUR	1,5450	1,6300	1,5450			1,6300					
Certificate	NL0013181449	ABN 29.93TS OPENH	EUR	11,3700	11,8900	11,3700			11,8900					
Certificate	NL0013181431	ABN 31.42TS OPENH	EUR	12,9800	13,5000	12,9800			13,5000					
Certificate	NL0013181423	ABN 32.91TS OPENH	EUR	14,5900	15,1100	14,5900			15,1100					
Certificate	NL0013181407	ABN 35.89TS OPENH	EUR	17,8100	18,3300	17,8100			18,3300					
Certificate	NL0011904891	ABN 9.606BL OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	95,0000	95,0000	94,0000	14200,0000	3	94,0000	15000				
Certificate	DE000CN6KM26	ACCEN111.6TL OPENZ	EUR	2,2550	2,2550	2,2450			2,2450					
Certificate	DE000CF6DGE1	ACCEN126.1TL OPENZ	EUR	1,6150	1,6150	1,6050			1,6050					
Certificate	DE000CJ3RVS2	ACCEN141.1TL OPENZ	EUR	0,9550	0,9550	0,9350			0,9350					
Certificate	DE000CR9NTA0	ACCEN88.64TL OPENZ	EUR	3,2650	3,2750	3,2650			3,2750					
Certificate	DE000CR9NUP6	ACCEN99.12TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CJ3QAW0	ACCG 16.8TL OPENZ	EUR	0,7950	0,8100	0,7950	405,0000	1	0,8100	500				
Certificate	DE000CV8B3E3	ACCG 10.98TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CV8B3F0	ACCG 12.06TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013009608	ACCG 12.57TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CV8B3G8	ACCG 13.13TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CV50608	ACCG 14.21TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3PN70	ACCG 15.24TL OPENZ	EUR	1,0850	1,0850	1,0700	802,5000	1	1,0700	750				
Certificate	NL0013152531	ACCG 15.59TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013152549	ACCG 16.59TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013152556	ACCG 17.59TL OPENB	EUR	0,6800	0,6800	0,6700	1360,0000	1	0,6700	2000				
Certificate	DE000CJ3QAX8	ACCG 18.32TL OPENZ	EUR	0,5050	0,5500	0,5050	110,0000	1	0,5500	200				
Certificate	NL0013288210	ACCG 18.59TL OPENB	EUR	0,4800	0,4800	0,4800	86,4000	1	0,4800	180				
Certificate	NL0012999155	ACCG 20.79TS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013152622	ACCG 22.81TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0011650528	ACCOR 29.9TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012100432	ACCOR 34.1TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013282635	ACCOR 36.1TL OPENB	EUR											
Certificate	NL0013015456	ACCOR 41.3TS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013001902	ACCOR 45.3TS OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3QE13	ACCOR26.22TL OPENZ	EUR	1,0600	1,0600	1,0000			1,0000					
Certificate	DE000CV89CP4	ACCOR30.24TL OPENZ	EUR	0,6500	0,6500	0,6000	1220,0000	1	0,6000	2000				
Certificate	DE000CV4YXF3	ACCOR35.28TL OPENZ	EUR	0,1600	0,1600	0,0990	197,5000	1	0,0990	1975				
Certificate	DE000CR4HZN3	ACKBV 93.9TL OPENZ	EUR	1,1150	1,1150	1,0550			1,0550					
Certificate	DE000CR4JAK8	ACKBV103.9TL OPENZ	EUR	0,8650	0,8650	0,8050			0,8050					
Certificate	NL0013014749	ACKBV106.3BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CD62D13	ACKBV108.8TL OPENZ	EUR	1,4900	1,4900	1,3600			1,3600					
Certificate	DE000CD62UK2	ACKBV114.7TL OPENZ	EUR	1,1900	1,1900	1,0600			1,0600					
Certificate	NL0013007545	ACKBV116.4BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CD63880	ACKBV120.7TL OPENZ	EUR	0,9000	0,9000	0,7700			0,7700					
Certificate	NL0012997886	ACKBV126.6BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CD640C3	ACKBV126.6TL OPENZ	EUR	0,6000	0,6000	0,4700			0,4700					
Certificate	DE000CJ3RRX0	ACKBV133.5TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3N251	ACKBV155.2TS OPENZ	EUR	0,9000	1,0000	0,9000	315,0000	3	1,0000	350				
Certificate	NL0012998124	ACKBV157.4BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CE6CKX5	ACKBV170.2TS OPENZ	EUR	1,6200	1,7500	1,6200			1,7500					
Certificate	NL0012998132	ACKBV177.1BS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CV88P17	ACKBV190.1TS OPENZ	EUR	2,6100	2,7400	2,6100			2,7400					
Certificate	DE000CJ3RAW8	ACKBV83.82TL OPENZ	EUR	2,7400	2,7400	2,6000			2,6000					
Certificate	DE000CR4J3W9	ACKBV98.87TL OPENZ	EUR	0,9950	0,9950	0,9250			0,9250					
Certificate	DE000CJ3PN88	ACS 22.13TL OPENZ	EUR	3,6550	3,6550	3,6450			3,6450					
Certificate	DE000CV8AY41	ACS 26.11TL OPENZ	EUR	2,8850	2,8850	2,8750			2,8750					
Certificate	DE000CJ3PMW7	ACS 30.12TL OPENZ	EUR	2,1150	2,1150	2,1050			2,1050					

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	DE000CJ3SMW1	ACS 34.65TL OPENZ	EUR	1,2450	1,2450	1,2350			1,2350					
Certificate	DE000CJ3QXW2	ADECC29.98TL OPENZ	EUR	2,0000	2,0000	1,9550			1,9550					
Certificate	DE000CJ3NRV3	ADECC35.04TL OPENZ	EUR	1,5500	1,5500	1,5150			1,5150					
Certificate	DE000CV89EV8	ADECC41.05TL OPENZ	EUR	1,0200	1,0200	0,9850			0,9850					
Certificate	DE000CJ3RVG7	ADECC46.51TL OPENZ	EUR	0,5500	0,5500	0,5050			0,5050					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CX59Y87	ADIDA 140TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY16BS7	ADIDA 150TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012116024	ADIDA 165TL OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0013278369	ADIDA 182TL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013235435	ADIDA 215TS OPENH	EUR											
Certificate	NL0012213904	ADIDA 225TS OPENH	EUR	2,4500	2,7200	2,4500			2,7200					
Certificate	NL0012602593	ADIDA 253TS OPENH	EUR	5,4600	5,7300	5,4600			5,7300					
Certificate	NL0011050786	ADIDA 45.2TL OPENH	EUR	17,5300	17,5300	17,4000			17,4000					
Certificate	NL0011050760	ADIDA 54.8TL OPENH	EUR	16,6400	16,6400	16,5000			16,5000					
Certificate	NL0011240718	ADIDA 59.1TL OPENH	EUR	16,2400	16,2400	16,1100			16,1100					
Certificate	NL0011797162	ADIDA 92.9TL OPENB	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0011798913	ADIDA 99.3TL OPENB	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	NL0011803648	ADIDA104.6TL OPENB	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	NL0011733159	ADIDA105.9TL OPENH	EUR	11,8600	11,8600	11,7200			11,7200					
Certificate	DE000CN6L4W0	ADIDA111.3TL OPENZ	EUR	106,1000	106,1000	104,6400			104,6400					
Certificate	NL0011889373	ADIDA116.4TL OPENH	EUR	10,8800	10,8800	10,7500			10,7500					
Certificate	DE000CD61K80	ADIDA122.7TL OPENZ	EUR	94,6900	94,6900	93,2300			93,2300					
Certificate	NL0011926621	ADIDA126.4TL OPENH	EUR	9,9500	9,9500	9,8100			9,8100					
Certificate	NL0011910179	ADIDA128.3TL OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000CD62A73	ADIDA134.6TL OPENZ	EUR	82,7600	82,7600	81,3200			81,3200					
Certificate	NL0012033773	ADIDA134.9TL OPENB	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	NL0011996434	ADIDA135.9TL OPENH	EUR	9,0600	9,0600	8,9200			8,9200					
Certificate	NL0012175012	ADIDA146.2TL OPENH	EUR	8,1000	8,1000	7,9700			7,9700					
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0012197354	ADIDA156.2TL OPENH	EUR	7,1600	7,1600	7,0200			7,0200					
Certificate	DE000CE6BKK7	ADIDA160.4TL OPENZ	EUR	5,6900	5,6900	5,5600			5,5600					
Certificate	NL0012555346	ADIDA165.7TL OPENH	EUR	6,2700	6,2700	6,1400			6,1400					
Certificate	NL0012549497	ADIDA165.8TL OPENH	EUR	6,2600	6,2600	6,1300			6,1300					
Certificate	NL0012594949	ADIDA171.4TL OPENH	EUR	5,7400	5,7400	5,6100			5,6100					
Certificate	NL0013274061	ADIDA173.4TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012594931	ADIDA176.5TL OPENH	EUR	5,2700	5,2700	5,1300			5,1300					
Certificate	NL0013235443	ADIDA185.3TL OPENH	EUR	4,4400	4,4400	4,3100			4,3100					
Certificate	DE000CJ3SSR8	ADIDA190.4TL OPENZ	EUR	2,7250	2,7250	2,5800			2,5800					
Certificate	NL0013230725	ADIDA190.5TL OPENH	EUR	3,9500	3,9500	3,8200			3,8200					
Certificate	NL0013283310	ADIDA191.1TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013297948	ADIDA200.7TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012892376	ADIDA217.9TS OPENH	EUR											
Certificate	NL0012937999	ADIDA222.2TS OPENH	EUR	2,1400	2,4100	2,1400			2,4100					
Certificate	NL0012595508	ADIDA223.2TS OPENH	EUR	2,2600	2,5200	2,2600			2,5200					
Certificate	NL0012601629	ADIDA223.7TS OPENH	EUR	2,3100	2,5700	2,3100			2,5700					
Certificate	NL0012282248	ADIDA228.5TS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012894091	ADIDA232.3TS OPENH	EUR	3,2400	3,5000	3,2400			3,5000					
Certificate	NL0012605844	ADIDA243.4TS OPENH	EUR	4,4300	4,7000	4,4300			4,7000					
Certificate	NL0013285687	ADIDA251.5TS OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24I77	ADYEN 500TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP24I85	ADYEN 550TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP681M2	ADYEN 625TL OPENC	EUR	0,2500	0,2500	0,1400	257,5000	2	0,1400	1250				
Certificate	DE000CP24TW3	ADYEN 625TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF3A1T4	ADYEN 686TS OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VF3A1U2	ADYEN 696TS OPENV	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VF3A1V0	ADYEN 706TS OPENV	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VF3A1W8	ADYEN 716TS OPENV	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CP24QQ1	ADYEN 725TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP24NM7	ADYEN 725TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF3A1X6	ADYEN 726TS OPENV	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	651,5400	652,5000	651,0000	2604,0000	1	652,5000	4				
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012971170	ADYEN 273.TL OPENB	EUR	38,0000	38,0000	38,0000			38,0000					
Certificate	NL0012971436	ADYEN 364.TL OPENB	EUR	29,8400	29,8400	29,5300	298,4000	1	29,5300	10				
Certificate	NL0013156433	ADYEN 394.TL OPENB	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0013277783	ADYEN 498.BL OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013000417	ADYEN 792.BS OPENB	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0012970891	ADYEN173.9TL OPENB	EUR	47,2200	47,2200	47,2200			47,2200					
Certificate	NL0012970933	ADYEN183.5BL OPENB	EUR	46,5700	46,5700	46,5700			46,5700					
Certificate	NL0012970941	ADYEN203.9BL OPENB	EUR	44,5400	44,5400	44,5400			44,5400					
Certificate	NL0012970917	ADYEN217.4TL OPENB	EUR	43,1700	43,1700	43,1700			43,1700					
Certificate	NL0012971337	ADYEN254.9BL OPENB	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0012971329	ADYEN305.8BL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	DE000CJ3QC80	ADYEN313.5TL OPENZ	EUR	6,8100	6,8100	6,8000			6,8000					
Certificate	NL0012971188	ADYEN323.6TL OPENB	EUR	33,2900	33,2900	33,2900			33,2900					
Certificate	DE000CV89GH2	ADYEN353.2TL OPENZ	EUR	30,3800	30,3800	30,2900			30,2900					
Certificate	DE000CJ3PK16	ADYEN356.1TL OPENZ	EUR	5,5600	5,5600	5,5400			5,5400					
Certificate	NL0012971592	ADYEN387.3BL OPENB	EUR	26,1900	26,1900	26,1900			26,1900					
Certificate	DE000CV89KV5	ADYEN395.9TL OPENZ	EUR	5,2800	5,2800	5,2600			5,2600					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	NL0012971600	ADYEN407.7BL OPENB	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	DE000CJ3PPF5	ADYEN411.1TL OPENZ	EUR	4,4650	4,4650	4,4550			4,4550					
Certificate	NL0013275027	ADYEN423.9TL OPENB	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CJ3RFX5	ADYEN430.8TL OPENZ	EUR	4,6250	4,6250	4,6050			4,6050					
Certificate	NL0013275746	ADYEN437.8BL OPENB	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0013277395	ADYEN453.7TL OPENB	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	DE000CJ3RKH8	ADYEN455.8TL OPENZ	EUR	3,5750	3,5750	3,5650			3,5650					
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000CJ3RJ90	ADYEN466.6TL OPENZ	EUR	3,9550	3,9550	3,9350			3,9350					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0013277775	ADYEN467.9BL OPENB	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0013283328	ADYEN475.6TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013283070	ADYEN481.7BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013278377	ADYEN483.8TL OPENB	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	15,6100	15,6100	15,4200	15,6100	1	15,4200	1				
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013283336	ADYEN500.6TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3RN52	ADYEN505.8TL OPENZ	EUR	2,5850	2,5850	2,5750			2,5750					
Certificate	DE000CJ3RMS1	ADYEN506.7TL OPENZ	EUR	3,2050	3,2050	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	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013283088	ADYEN511.8BL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013279250	ADYEN513.8TL OPENB	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000VFRM12	ADYEN517.1TL OPENV	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000VFRP01	ADYEN527.1TL OPENV	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013279656	ADYEN528.1BL OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000VFRQ34	ADYEN537.1TL OPENV	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013282643	ADYEN543.8TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CJ3RVX2	ADYEN551.3TL OPENZ	EUR	2,3650	2,3650	2,3500	352,5000	1	2,3550	150				
Certificate	DE000VF16H53	ADYEN557.2TL OPENV	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013283096	ADYEN558.2BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ3RXA6	ADYEN560.7TL OPENZ	EUR	1,5150	1,5150	1,4950			1,4950					
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013283963	ADYEN573.7TL OPENB	EUR	2,0700	2,0800	2,0000	14097,2400	6	2,0000	7012				
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013284672	ADYEN588.2BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ3RZL8	ADYEN601.2TL OPENZ	EUR	1,4350	1,4350	1,4250			1,4250					
Certificate	NL0013285067	ADYEN603.7TL OPENB	EUR	1,4100	1,4400	1,4100	705,0000	1	1,4400	500				
Certificate	DE000VF2COL2	ADYEN607.2TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF2C043	ADYEN617.2TL OPENV	EUR	2,9900	2,9900	2,8400	245,1800	1	2,8400	82				
Certificate	NL0013286198	ADYEN618.3BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3SBB8	ADYEN620.4TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF2MAY8	ADYEN627.5TL OPENV	EUR											
Certificate	NL0013292899	ADYEN633.2TL OPENB	EUR											
Certificate	DE000VF3A243	ADYEN638.2TL OPENV	EUR											
Certificate	DE000VF3A1Y4	ADYEN648.2TL OPENV	EUR											
Certificate	DE000VF3A522	ADYEN655.9TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF3A4Z5	ADYEN665.9TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013364490	ADYEN672.5BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3A409	ADYEN675.9TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013363625	ADYEN681.1TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013287790	ADYEN732.4BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013281769	ADYEN741.1TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0013285307	ADYEN801.3TS OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0013286263	ADYEN851.8BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013287436	ADYEN861.6TS OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	14,5400	14,5400	13,3900			13,3900					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	5,9500	6,3850	5,9500			6,3850					
Certificate	XS1777869857	AEGON STN0221B	EUR	87,2000	87,2000	85,0500			85,0500					
Certificate	XS1649312698	AEGON STN0720B	EUR	100,9000	100,9000	99,0000			99,0000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,6000	108,6000	108,5000			108,5000					
Certificate	XS1914215402	AEGON STN1121B	EUR	82,4000	82,4000	79,8500			79,8500					
Certificate	XS1536800789	AEGON STN1219B	EUR	95,7500	95,7500	94,1500			94,1500					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,7100	1,7100	1,6000			1,6000					
Certificate	NL0012021117	AEGON 3TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF1H500	AEGON 4TL 0319V	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF1HSZ9	AEGON 4TL 0619V	EUR	0,5900	0,5900	0,4950	17,7000	1	0,4950	30				
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,7750	4,7750	4,7250			4,7250					
Certificate	LU1910401048	AEGON 5TCIOPENS	EUR	0,3600	0,4600	0,3600			0,4600					
Certificate	DE000VN9G8E3	AEGON 5TS 0319V	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AOR5	AEGON 7TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	2,3200	2,3200	2,2400			2,2400					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011993431	AEGON 3.5TL OPENH	EUR	1,5100	1,5100	1,4300			1,4300					
Certificate	DE000VN92NA8	AEGON 3.8TL 0319V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,8200	0,8200	0,7100			0,7100					
Certificate	DE000VFRRR7	AEGON 4.2TL 0319V	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VFRRP1	AEGON 4.2TL 0619V	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF2XQW5	AEGON 4.4TL 0619V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CP24TY9	AEGON 4.5TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP681R1	AEGON 4.5TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,6800	4,6800	4,6200			4,6200					
Certificate	DE000VF3A2H7	AEGON 4.6TL 0619V	EUR											
Certificate	NL0013111024	AEGON 4.8BON0919Z	EUR	4,6850	4,6850	4,6450			4,6450					
Certificate	NL0013169238	AEGON 4.8BON1219B	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,2750	0,3450	0,2750			0,3450					
Certificate	DE000VF2XXK6	AEGON 4.9TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF3A2K1	AEGON 5.2TS 0619V	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,6800	0,7500	0,6800			0,7500					
Certificate	DE000CJ3QH77	AEGON 5.2TS OPENZ	EUR	0,8850	0,9550	0,8850			0,9550					
Certificate	NL0013169220	AEGON 5.4BON0619B	EUR	5,2700	5,2700	5,2100			5,2100					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	LU1876933067	AEGON 5.5TCIOPENS	EUR	0,8300	0,9300	0,8300			0,9300					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012795546	AEGON 5.7BON0919Z	EUR	5,2100	5,2100	5,1100	2078,0000	2	5,1100	400				
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,3000	1,3750	1,3000			1,3750					
Certificate	NL0012987218	AEGON 5.9BON0619B	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,5200	5,5200	5,4250			5,4250					
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	6,0150	6,0150	5,9650			5,9650					
Certificate	DE000VA7PTZ2	AEGON 6.2TS 0319V	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012584387	AEGON 6.4TS OPENH	EUR	2,4400	2,5500	2,4400			2,5500					
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	6,0000	6,0000	5,8850			5,8850					
Certificate	LU1876933224	AEGON 6.5TCIOPENS	EUR	1,8200	1,9200	1,8200			1,9200					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,9350	3,9350	3,8650			3,8650					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,6800	3,6800	3,6000			3,6000					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	3,0200	3,0200	2,9400			2,9400					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	3,0200	3,0200	2,9500			2,9500					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,7600	2,7600	2,6800			2,6800					
Certificate	NL0011895073	AEGON 2.29TL OPENH	EUR	2,6100	2,6100	2,5300			2,5300					
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,5100	2,5100	2,4300			2,4300					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0011892799	AEGON 2.49TL OPENH	EUR	2,4200	2,4200	2,3500			2,3500					
Certificate	DE000CD61P10	AEGON 2.63TL OPENZ	EUR	2,1950	2,1950	2,1250			2,1250					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0011930441	AEGON 2.81TL OPENH	EUR	2,1300	2,1300	2,0600			2,0600					
Certificate	DE000CD622H0	AEGON 2.89TL OPENZ	EUR	1,9450	1,9450	1,8750	1940,0000	1	1,8750	1000				
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,9800	1,9800	1,9100			1,9100					
Certificate	DE000CD637G0	AEGON 3.15TL OPENZ	EUR	1,6950	1,6950	1,6250			1,6250					
Certificate	NL0011980164	AEGON 3.18TL OPENH	EUR	1,7900	1,7900	1,7200			1,7200					
Certificate	DE000CD63674	AEGON 3.23TL OPENZ	EUR	1,4350	1,4350	1,3650			1,3650					
Certificate	NL0012029078	AEGON 3.25TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,7000	1,7000	1,6200			1,6200					
Certificate	DE000CJ3SH26	AEGON 3.31TL 0619Z	EUR	1,2600	1,2600	1,1900			1,1900					
Certificate	DE000CD638H6	AEGON 3.47TL OPENZ	EUR	1,4050	1,4050	1,3350			1,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030209	AEGON 3.52TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012030217	AEGON 3.77TL OPENB	EUR	1,1500	1,1550	1,0700	57,5000	1	1,0700	50				
Certificate	NL0012306807	AEGON 3.81TL OPENH	EUR	1,2200	1,2200	1,1400			1,1400					
Certificate	DE000CD63MH3	AEGON 3.84TL OPENZ	EUR	1,0550	1,0550	0,9850			0,9850					
Certificate	DE000CJ35CU6	AEGON 3.86TL 0619Z	EUR	0,7200	0,7200	0,6500			0,6500					
Certificate	NL0013275035	AEGON 3.92TL OPENB	EUR	1,0000	1,0000	0,9300	300,0000	1	0,9300	300				
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ35CV4	AEGON 4.11TL 0619Z	EUR	0,4850	0,4850	0,4200			0,4200					
Certificate	DE000CJ3RU04	AEGON 4.15TL OPENZ	EUR	0,7550	0,7550	0,6850			0,6850					
Certificate	DE000VF2XM13	AEGON 4.21TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP24GQ2	AEGON 4.25TL OPENC	EUR	0,4400	0,4400	0,4200	880,0000	1	0,4200	2000				
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF3A565	AEGON 4.32TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ35UQ6	AEGON 4.41TL 0619Z	EUR	0,2350	0,2350	0,1750			0,1750					
Certificate	DE000VF2XQV7	AEGON 4.41TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ35SK3	AEGON 4.51TL OPENZ	EUR	0,4150	0,4150	0,3450			0,3450					
Certificate	DE000VF3A573	AEGON 4.52TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013242530	AEGON 4.57TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF3A2C8	AEGON 4.62TL OPENV	EUR											
Certificate	NL0013241326	AEGON 4.68TS OPENH	EUR											
Certificate	LU1910400826	AEGON 4.75TPIOPENS	EUR											
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR											
Certificate	DE000VF3A532	AEGON 4.79TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013185945	AEGON 5.17TS OPENH	EUR	1,0700	1,1900	1,0700			1,1900					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,5800	0,6800	0,5800			0,6800					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CJ3QGD7	AEGON 5.43TS OPENZ	EUR	0,7850	0,8550	0,7850			0,8550					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,0700	1,1800	1,0700			1,1800					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0011406426	AEGON 5.77TS OPENH	EUR	1,7300	1,8500	1,7300			1,8500					
Certificate	NL0012919567	AEGON 5.87TS OPENH	EUR	1,8600	1,9700	1,8600			1,9700					
Certificate	DE000CV4ZHP2	AEGON 5.89TS OPENZ	EUR	1,6250	1,6950	1,6250			1,6950					
Certificate	NL0012586341	AEGON 6.01TS OPENH	EUR	2,0000	2,1200	2,0000			2,1200					
Certificate	NL0011039953	AEGON 6.13TS OPENH	EUR	2,1400	2,2600	2,1400			2,2600					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,3000	1,4100	1,3000			1,4100					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,6400	1,7400	1,6400			1,7400					
Certificate	NL0012782577	AEGON 6.54TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012605562	AEGON 6.62TS OPENH	EUR	2,6900	2,8000	2,6900			2,8000					
Certificate	NL0012615454	AEGON 6.64TS OPENH	EUR	2,7100	2,8200	2,7100			2,8200					
Certificate	NL0011039946	AEGON 6.86TS OPENH	EUR	2,9500	3,0600	2,9500			3,0600					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,2100	2,3100	2,2100			2,3100					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,5600	2,6600	2,5600			2,6600					
Certificate	NL0012926877	AEGON 7.47TS OPENH	EUR	3,6200	3,7400	3,6200			3,7400					
Certificate	DE000CC8AAM1	AEGON 7.57TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012539191	AEGON 7.88TS OPENH	EUR	4,0800	4,1900	4,0800			4,1900					
Certificate	NL0012553533	AEGON 8.51TS OPENH	EUR	4,7800	4,8900	4,7800			4,8900					
Certificate	NL0012608988	AEGON 9.17TS OPENH	EUR	5,5200	5,6300	5,5200			5,6300					
Certificate	NL0012849228	AEGON 9.19TS OPENH	EUR	5,5400	5,6500	5,5400			5,6500					
Certificate	NL0011815667	AEGON1.843BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0011645726	AEGON2.382BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3RDU6	AEGON2.445TL OPENZ	EUR	2,2250	2,2250	2,1550			2,1550					
Certificate	NL0011907225	AEGON2.651BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CNGJR16	AEGON2.749TL OPENZ	EUR	1,9150	1,9150	1,8450			1,8450					
Certificate	NL0011916796	AEGON2.919BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CD624T1	AEGON3.072TL OPENZ	EUR	1,5950	1,5950	1,5250			1,5250					
Certificate	DE000CD63898	AEGON3.378TL OPENZ	EUR	1,2950	1,2950	1,2250			1,2250					
Certificate	NL0012028807	AEGON3.452BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CD638A1	AEGON3.528TL OPENZ	EUR	1,1450	1,1450	1,0750			1,0750					
Certificate	NL0012029524	AEGON3.717BL OPENB	EUR	0,9400	0,9500	0,9400	1880,0000	1	0,9500	2000				
Certificate	DE000CE6D624	AEGON3.775TL OPENZ	EUR	0,8950	0,8950	0,8250			0,8250					
Certificate	DE000CD63L87	AEGON3.925TL OPENZ	EUR	0,7450	0,7450	0,6750			0,6750					
Certificate	DE000VNV6RA9	AEGON3.967TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013276702	AEGON3.968BL OPENB	EUR	0,7500	0,7500	0,6900	1997,0000	2	0,6900	2700				
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013278385	AEGON4.068TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3RL05	AEGON4.071TL OPENZ	EUR	0,6050	0,6050	0,5350			0,5350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VF1RTE1	AEGON4.216TL OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013280795	AEGON4.218TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3RU53	AEGON4.218TL OPENZ	EUR	0,4550	0,4600	0,3850	1320,0000	2	0,3850	3000				
Certificate	NL0013282411	AEGON4.2218L OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013294820	AEGON4.368TL OPENB	EUR	0,5100	0,5200	0,5050	1020,0000	1	0,5200	2000				
Certificate	DE000CJ3SL87	AEGON4.416TL OPENZ	EUR	0,2750	0,2800	0,1950	6862,0000	10	0,1950	25900				
Certificate	DE000VF2XQC7	AEGON4.422TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013295611	AEGON4.4728L OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013295231	AEGON4.519TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3SUA0	AEGON4.611TL OPENZ	EUR											
Certificate	DE000VF3A151	AEGON4.624TL OPENV	EUR											
Certificate	NL0013164056	AEGON4.7548S OPENB	EUR											
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR											
Certificate	NL0013162274	AEGON4.834TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013159601	AEGON4.9988S OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3QTH1	AEGON5.029TS OPENZ	EUR	0,3850	0,4550	0,3850			0,4550					
Certificate	NL0013156540	AEGON5.078TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA90RP4	AEGON5.211TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013156029	AEGON5.2458S OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013154743	AEGON5.326TS OPENB	EUR	1,1200	1,1700	1,1150	784,0000	1	1,1700	700				
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013153984	AEGON5.4938S OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0011087259	AEGON5.7398S OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6FIC4	AEGON5.829TS OPENZ	EUR	1,1850	1,2550	1,1850			1,2550					
Certificate	NL0012696405	AEGON5.9798S OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CV4ZJ29	AEGON6.331TS OPENZ	EUR	1,6850	1,7550	1,6850			1,7550					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013002488	AEGON6.795TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR											
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	99,4000	99,4000	99,3000			99,3000					
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,7600	5,7600	5,7500			5,7500					
Certificate	NL0012236467	AEX 658BON0619Z	EUR	5,2600	5,2600	5,2500			5,2500					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	98,1550	98,1550	97,9650			97,9650					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	93,9150	93,9150	93,8050			93,8050					
Certificate	NL0009940188	AEX 191TL OPENB	EUR	35,0090	35,0190	34,9290	2450,6300	1	34,9290	70				
Certificate	NL0010010450	AEX 205TL OPENB	EUR	33,5680	33,5680	33,5680			33,5680					
Certificate	NL0010010476	AEX 212TL OPENB	EUR	32,8790	32,8790	32,8790			32,8790					
Certificate	NL0010010724	AEX 222TL OPENB	EUR	31,9540	31,9540	31,9540			31,9540					
Certificate	NL0010124681	AEX 225TL OPENB	EUR	31,6150	31,6150	31,6150			31,6150					
Certificate	NL0010174116	AEX 232TL OPENB	EUR	30,9410	30,9410	30,9410			30,9410					
Certificate	NL0010174124	AEX 235TL OPENB	EUR	30,6020	30,6020	30,6020			30,6020					
Certificate	NL0010174546	AEX 246TL OPENB	EUR	29,6030	29,6030	29,6030			29,6030					
Certificate	NL0010174587	AEX 249TL OPENB	EUR	29,2640	29,2640	29,2640			29,2640					
Certificate	NL0010174595	AEX 252TL OPENB	EUR	28,9780	28,9780	28,9780			28,9780					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010175048	AEX 255TL OPENB	EUR	28,7080	28,7080	28,7080			28,7080					
Certificate	NL0010175337	AEX 258TL OPENB	EUR	28,3790	28,3790	28,3790			28,3790					
Certificate	NL0010175345	AEX 262TL OPENB	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	NL0010175410	AEX 265TL OPENB	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	NL0010251708	AEX 268TL OPENB	EUR	27,3750	27,3750	27,3750			27,3750					
Certificate	NL0010252250	AEX 275TL OPENB	EUR	26,7030	26,7030	26,7030			26,7030					
Certificate	NL0010287892	AEX 282TL OPENB	EUR	26,0430	26,0430	26,0430			26,0430					
Certificate	NL0010440947	AEX 285TL OPENB	EUR	25,7120	25,7120	25,7120			25,7120					
Certificate	NL0010441242	AEX 289TL OPENB	EUR	25,3780	25,3780	25,3780			25,3780					
Certificate	NL0010441259	AEX 292TL OPENB	EUR	25,0450	25,0450	25,0450			25,0450					
Certificate	NL0010441580	AEX 295TL OPENB	EUR	24,7230	24,7230	24,7230			24,7230					
Certificate	NL0010442232	AEX 305TL OPENB	EUR	23,7330	23,7330	23,7330			23,7330					
Certificate	NL0010442240	AEX 309TL OPENB	EUR	23,4090	23,4090	23,4090			23,4090					
Certificate	NL0010442687	AEX 312TL OPENB	EUR	23,0830	23,0830	23,0830			23,0830					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010515516	AEX 320TL OPENB	EUR	22,3250	22,3250	22,3250			22,3250					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010515524	AEX 323TL OPENB	EUR	22,0140	22,0140	22,0140			22,0140					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CJ3QX36	AEX 327TL OPENZ	EUR	8,5880	8,5880	8,5880			8,5880					
Certificate	NL0010891560	AEX 332TL OPENB	EUR	21,1040	21,1040	21,1040			21,1040					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0010891586	AEX 337TL OPENB	EUR	20,6740	20,6740	20,6740			20,6740					
Certificate	NL0010891677	AEX 339TL OPENB	EUR	20,4570	20,4570	20,4570			20,4570					
Certificate	NL0010893897	AEX 341TL OPENB	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0010893905	AEX 343TL OPENB	EUR	20,0230	20,0230	20,0230			20,0230					
Certificate	NL0011602586	AEX 345TL OPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	NL0011648399	AEX 351TL OPENB	EUR	19,2950	19,2950	19,2950			19,2950					
Certificate	NL0011649140	AEX 355TL OPENB	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0011649157	AEX 357TL OPENB	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	NL0011649173	AEX 361TL OPENB	EUR	18,2760	18,2760	18,2760			18,2760					
Certificate	NL0011649199	AEX 365TL OPENB	EUR	17,8620	17,8620	17,8620			17,8620					
Certificate	DE000CV87KD7	AEX 366TL OPENZ	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	NL0011649884	AEX 367TL OPENB	EUR	17,6580	17,6580	17,6580			17,6580					
Certificate	NL0011649900	AEX 369TL OPENB	EUR	17,4520	17,4520	17,4520			17,4520					
Certificate	DE000CX0QA99	AEX 369TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0011605696	AEX 372TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0011650973	AEX 373TL OPENB	EUR	17,1390	17,1390	17,1390			17,1390					
Certificate	NL0011700752	AEX 374TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0011654355	AEX 380TL OPENB	EUR	16,4250	16,4250	16,4250			16,4250					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0011654371	AEX 384TL OPENB	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0011817838	AEX 385TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	DE000CX0QA09	AEX 390TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0011898721	AEX 391TL OPENB	EUR	15,2980	15,2980	15,2980			15,2980					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0011901012	AEX 393TL OPENB	EUR	15,0970	15,0970	15,0970			15,0970					
Certificate	NL0011901020	AEX 394TL OPENB	EUR	14,9960	14,9960	14,9960			14,9960					
Certificate	NL0011892641	AEX 395TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0011905054	AEX 399TL OPENB	EUR	14,5520	14,5520	14,5520			14,5520					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0011906920	AEX 402TL OPENB	EUR	14,2530	14,2530	14,2530			14,2530					
Certificate	DE000CV506A8	AEX 402TL OPENZ	EUR	5,6410	5,6410	5,6410			5,6410					
Certificate	NL0011906938	AEX 404TL OPENB	EUR	14,0510	14,0510	14,0510			14,0510					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000CV50699	AEX 407TL OPENZ	EUR	5,4420	5,4420	5,4420			5,4420					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0011906953	AEX 408TL OPENB	EUR	13,6420	13,6420	13,6420			13,6420					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CV501P7	AEX 412TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0012016752	AEX 414TL OPENB	EUR	13,0790	13,0790	13,0790			13,0790					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013183551	AEX 416TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CV501N2	AEX 417TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					

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	NL0012029011	AEX 419TL OPENB	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0012029946	AEX 422TL OPENB	EUR	12,2830	12,2830	12,2830			12,2830					
Certificate	DE000CV4YQC4	AEX 422TL OPENZ	EUR	4,8310	4,8310	4,8310			4,8310					
Certificate	NL0011993001	AEX 423TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0012029953	AEX 424TL OPENB	EUR	12,3030	12,3030	12,0780	1230,3000	1	12,0780	100				
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012031850	AEX 425TL OPENB	EUR	11,9840	11,9840	11,9840			11,9840					
Certificate	NL0012036867	AEX 427TL OPENB	EUR	11,8230	11,8230	11,8230			11,8230					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CP23YI2	AEX 430TL 0319C	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000CV4Z811	AEX 430TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0012036891	AEX 432TL OPENB	EUR	11,3160	11,3160	11,3160			11,3160					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012038137	AEX 435TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000CV4Z803	AEX 435TL OPENZ	EUR	4,3260	4,3260	4,3260			4,3260					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012038921	AEX 438TL OPENB	EUR	10,5850	10,7100	10,5800	74101,9100	2	10,7100	6999				
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CV4YU09	AEX 440TL OPENZ	EUR	4,1170	4,1170	4,1170			4,1170					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012040216	AEX 444TL OPENB	EUR	10,1090	10,1090	10,1090			10,1090					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CV4Z7Z5	AEX 447TL OPENZ	EUR	3,8440	3,8440	3,8440			3,8440					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012098881	AEX 450TL OPENB	EUR	9,5110	9,5110	9,4260	24592,6000	2	9,5110	2600				
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013195209	AEX 450TROPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012098899	AEX 451TL OPENB	EUR	9,4110	9,4110	9,4110			9,4110					
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CV4Z7Y8	AEX 452TL OPENZ	EUR	3,6430	3,6430	3,6430			3,6430					
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	8,4310	8,4310	8,4310			8,4310					
Certificate	NL0012100390	AEX 453TL OPENB	EUR	9,2080	9,2080	9,2080			9,2080					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CJ3PP45	AEX 453TL OPENZ	EUR	1,8090	1,8090	1,8090			1,8090					
Certificate	DE000VN99RL7	AEX 454TL 0319V	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VN99YZ3	AEX 454TL 0619V	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012100408	AEX 454TL OPENB	EUR	9,1070	9,1070	9,1070			9,1070					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					

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	DE000CP23YC7	AEX 455TL 0319C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012100705	AEX 455TL OPENB	EUR	9,0080	9,0080	9,0080			9,0080					
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013079072	AEX 456TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	8,0310	8,0310	8,0310			8,0310					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CV4Z7X0	AEX 457TL OPENZ	EUR	3,4440	3,4440	3,4440			3,4440					
Certificate	DE000CP23YB9	AEX 458TL 0319C	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VN92NT8	AEX 458TL 0319V	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CJ3RE61	AEX 459TL 0319Z	EUR	7,8310	7,8310	7,8310			7,8310					
Certificate	DE000CJ3R8S4	AEX 460SWT0519Z	EUR	8,5300	8,6200	8,5300			8,6200					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	9,6500	9,6500	9,6100			9,6100					
Certificate	DE000CP23YA1	AEX 460TL 0319C	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VN92NX0	AEX 460TL 0319V	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CJ3QYR0	AEX 461TL 0319Z	EUR	7,6310	7,6310	7,6310			7,6310					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,4600	9,7000	9,3400	14310,0000	3	9,3400	1500				
Certificate	DE000CP23Y95	AEX 462TL 0319C	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VN92N09	AEX 462TL 0319V	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VN9H0Z4	AEX 462TL OPENV	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CV4YQ86	AEX 462TL OPENZ	EUR	3,2380	3,2380	3,2380			3,2380					
Certificate	DE000CJ3RAG1	AEX 463TL 0319Z	EUR	7,4310	7,4310	7,4310			7,4310					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP23Y87	AEX 464TL 0319C	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VN92J13	AEX 464TL 0319V	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CJ3R659	AEX 464TL 0619Z	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CP23Y79	AEX 465TL 0319C	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3P2L4	AEX 465TL 0319Z	EUR	7,2310	7,2310	7,2310			7,2310					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CP23Y61	AEX 466TL 0319C	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CJ3RAH9	AEX 467TL 0319Z	EUR	7,0310	7,0310	7,0310			7,0310					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CP23Y53	AEX 468TL 0319C	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CJ3PIC5	AEX 468TL OPENZ	EUR	3,0240	3,0240	3,0240			3,0240					
Certificate	DE000CP23Y46	AEX 469TL 0319C	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CJ3RHV5	AEX 469TL 0319Z	EUR	6,8310	6,8310	6,8310			6,8310					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					

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	DE000VA71VM3	AEX 469TL OPENV	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CYOAKK5	AEX 470TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013275605	AEX 471BL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CJ3Q875	AEX 471TL 0319Z	EUR	6,6310	6,6310	6,6310			6,6310					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012112429	AEX 471TL OPENB	EUR	7,4390	7,4390	7,4390			7,4390					
Certificate	DE000CYOAM21	AEX 471TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CP23YN4	AEX 472TL 0319C	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VF1HXPO	AEX 473TL OPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP24BJ8	AEX 474TL 0319C	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VF1HWY4	AEX 474TL 0319V	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VN69U8	AEX 474TL OPENV	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CJ3RFT3	AEX 474TL OPENZ	EUR	2,8020	2,8020	2,8020			2,8020					
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	8,6100	8,6100	8,4800			8,4800					
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	9,0000	9,0000	8,8800			8,8800					
Certificate	DE000CP24BK6	AEX 475TL 0319C	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CJ3RT56	AEX 475TL 0319Z	EUR	6,2320	6,2320	6,2320			6,2320					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP24BL4	AEX 476TL 0319C	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VF1HWZ1	AEX 476TL 0319V	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CJ3RHY9	AEX 477TL 0319Z	EUR	6,0320	6,0320	6,0320			6,0320					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP24BU5	AEX 478TL 0319C	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF1HW04	AEX 478TL 0319V	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CJ3RUD6	AEX 479TL 0319Z	EUR	5,8320	5,8320	5,8320			5,8320					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3RKf2	AEX 479TL OPENZ	EUR	2,5670	2,5670	2,5670			2,5670					
Certificate	DE000CJ3R8U0	AEX 480SWT0519Z	EUR	8,2000	8,2500	8,2000			8,2500					
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	9,4300	9,4300	9,3500			9,3500					
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	9,3200	9,3200	9,2500			9,2500					

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	LU1896493043	AEX 480TCIOPENS	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CP24BV3	AEX 480TL 0319C	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VF1HW12	AEX 480TL 0319V	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CJ3RT72	AEX 481TL 0319Z	EUR	5,6320	5,6320	5,6320			5,6320					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP24BW1	AEX 482TL 0319C	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF1HW20	AEX 482TL 0319V	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CJ3RUF1	AEX 483TL 0319Z	EUR	5,4330	5,4330	5,4330			5,4330					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP24BX9	AEX 484TL 0319C	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF1RN60	AEX 484TL 0319V	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	4,4820	4,4820	4,4820			4,4820					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CJ3RMJ0	AEX 484TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP24C82	AEX 485TL 0319C	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CJ3RUS4	AEX 485TL 0319Z	EUR	5,3000	5,3000	5,2330	318,0000	1	5,2330	60				
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VF1RJP8	AEX 485TL OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VF1RN78	AEX 486TL 0319V	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CJ3RUT2	AEX 487TL 0319Z	EUR	5,0330	5,0330	5,0330			5,0330					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF16GE5	AEX 488TL 0319V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	4,1080	4,1080	4,1080			4,1080					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3RUJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RAD8	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RX19	AEX 489TL 0319Z	EUR	4,8340	4,8340	4,8340			4,8340					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CJ3RPW6	AEX 489TL OPENZ	EUR	2,1740	2,1740	2,1740			2,1740					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF16ID1	AEX 490TL 0319V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3RX27	AEX 491TL 0319Z	EUR	4,6340	4,6340	4,6340			4,6340					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF16JF6	AEX 492TL 0319V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	3,7320	3,7320	3,7320			3,7320					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ3RX35	AEX 493TL 0319Z	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VF16JS9	AEX 493TL 0619V	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF16LD7	AEX 494TL 0319V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CJ3RWR2	AEX 494TL OPENZ	EUR	1,9930	1,9930	1,9930			1,9930					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CJ3RX43	AEX 495TL 0319Z	EUR	4,2360	4,2360	4,2360			4,2360					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF2CDV1	AEX 495TL 0619V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF16LG0	AEX 496TL 0319V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ3ROW3	AEX 497TL 0319Z	EUR	4,0360	4,0360	4,0360			4,0360					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF16LJ4	AEX 498TL 0319V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	3,1790	3,1790	3,1790			3,1790					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3R253	AEX 499TL 0319Z	EUR	3,8360	3,8360	3,8360			3,8360					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CJ3RW50	AEX 499TL OPENZ	EUR	1,8520	1,9240	1,7510	2898,9000	6	1,7950	1575				
Certificate	DE000CJ3R931	AEX 500SWT0519Z	EUR	7,2200	7,2200	7,1900			7,1900					
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	8,4900	8,4900	8,3200			8,3200					
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	8,3800	8,3800	8,2100			8,2100					
Certificate	DE000CJ3SP88	AEX 500SWT0619Z	EUR	7,4500	7,4500	7,2500			7,2500					
Certificate	DE000CJ3SPA0	AEX 500SWT0619Z	EUR	7,0400	7,0400	6,8300			6,8300					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF2C340	AEX 500TL 0319V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	2,9800	2,9800	2,8000	1782,1400	2	2,9300	618				
Certificate	DE000VF2ZLS0	AEX 500TL 0619V	EUR	2,6500	2,6500	2,6500			2,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF2C365	AEX 502TL 0319V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	2,8170	2,8170	2,8170			2,8170					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VF2L572	AEX 504TL 0319V	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	2,6390	2,6390	2,6390			2,6390					
Certificate	NL0013286693	AEX 504TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3R0V5	AEX 504TL OPENZ	EUR	1,6550	1,7530	1,6010	203,0200	2	1,6010	120				
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	3,6700	3,6700	3,2500	99,0900	1	3,2500	27				
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF2L7U7	AEX 506TL 0319V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP24M82	AEX 506TL 0619C	EUR	2,3300	2,4000	2,3300	233,0000	1	2,4000	100				
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	2,4630	2,4630	2,4630			2,4630					
Certificate	NL0013287089	AEX 506TL OPENB	EUR	3,5180	3,5180	3,5180			3,5180					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	3,0200	3,3500	2,8600	12275,0000	12	2,9600	4000				
Certificate	DE000VF2L7X1	AEX 508TL 0319V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	2,2960	2,2960	2,2960			2,2960					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3R1Y7	AEX 509TL OPENZ	EUR	1,4090	1,4090	1,4090			1,4090					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	53,4600	53,4600	53,3400			53,3400					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF2L705	AEX 510TL 0319V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	2,1210	2,1210	2,1210			2,1210					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013234495	AEX 511TL OPENH	EUR	3,0600	3,1800	3,0000	159040,0000	12	3,1800	52000				
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP24M56	AEX 512TL 0619C	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	1,9630	1,9630	1,9630			1,9630					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					

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	NL0013235120	AEX 512TL OPENH	EUR	3,1200	3,1300	2,9000	179300,0000	12	3,0800	60000				
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013235112	AEX 513TL OPENH	EUR	3,1400	3,1600	2,8300	628070,0000	50	2,9900	210000				
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013235104	AEX 514TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3R543	AEX 514TL OPENZ	EUR	1,2560	1,3310	1,2110	192,1500	2	1,2110	150				
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24MZ1	AEX 515TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013235096	AEX 515TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CJ3SBM5	AEX 516TL 0619Z	EUR	1,6320	1,6320	1,6320			1,6320					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013235393	AEX 516TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013235385	AEX 517TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3FS53	AEX 518TL 0619Z	EUR	1,4810	1,4810	1,4810			1,4810					
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013235377	AEX 518TL OPENH	EUR	2,5700	2,5700	2,4900	12850,0000	1	2,4900	5000				
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP24MY4	AEX 519TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	LU1732547333	AEX 519TL OPENS	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3R840	AEX 519TL OPENZ	EUR	1,1180	1,1180	1,0170	262,3200	3	1,0190	250				
Certificate	NL0013111370	AEX 520BON0320Z	EUR	53,5100	53,5100	53,3700			53,3700					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	53,4300	53,4300	53,2600			53,2600					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	53,7300	53,7300	53,6100			53,6100					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3SFT1	AEX 520TL 0619Z	EUR	1,4400	1,4400	1,3000	2220,8500	3	1,3290	1650				
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CJ3SHW1	AEX 522TL 0619Z	EUR	1,1820	1,1820	1,1820			1,1820					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	0,9600	0,9600	0,9200	2695,0000	3	1,0500	2800				
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013235872	AEX 523TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF2MCMW8	AEX 523TL OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3SHX9	AEX 524TL 0619Z	EUR	0,9570	1,0370	0,9560	286,8000	1	1,0370	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3SAB0	AEX 524TL OPENZ	EUR	0,8450	0,9580	0,8230	450,7500	2	0,8230	500				
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	0,9600	0,9900	0,8200	4770,0000	4	0,9200	5000				
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR	0,8000	0,8500	0,7950	60,0000	1	0,8500	75				
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	1,1000	1,3300	1,1000	4338,9300	4	1,2300	3770				
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	1,0700	1,0700	0,7900	2140,0000	1	0,7900	2000				
Certificate	DE000CJ3SHY7	AEX 526TL 0619Z	EUR	0,8960	0,8960	0,8960			0,8960					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013169253	AEX 527BOC0619B	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	1,1800	1,1800	1,1200	118,0000	1	1,1200	100				
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	0,6100	0,7600	0,6050	13640,0000	7	0,7200	21000				
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP24TS9	AEX 527TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	0,7700	0,8300	0,6300	1693,1000	12	0,7200	2370				
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3SQV4	AEX 528TL 0619Z	EUR	0,8020	0,8420	0,7580	14319,0000	4	0,7580	17500				
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013242225	AEX 528TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ3SF69	AEX 528TL OPENZ	EUR	0,6480	0,6500	0,6350	486,7500	2	0,6350	750				
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	1,2900	1,3500	0,9300	4950,0000	4	0,9300	4000				
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	0,5700	0,6500	0,5600	1139,4300	1	0,6500	1999				
Certificate	DE000VF2XQ19	AEX 529TL 0619V	EUR	0,6700	0,7950	0,4300	13403,7500	21	0,5600	24545				
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	1,2100	1,2100	0,6500	4523,5900	9	0,8400	5088				
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013110398	AEX 530BON0619Z	EUR	54,0800	54,0800	54,0000			54,0000					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	53,2800	53,2800	53,1500			53,1500					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	53,8700	53,8700	53,7500			53,7500					
Certificate	DE000CP68320	AEX 530TL 0619C	EUR	0,6400	0,8800	0,4500	32627,6000	28	0,5900	50244				
Certificate	DE000VF3AXP1	AEX 530TL 0619V	EUR	0,6100	0,7250	0,4350	3728,4000	9	0,5200	6990				
Certificate	DE000CP24TD3	AEX 530TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP683Y3	AEX 530TL OPENC	EUR	0,8400	1,1700	0,6100	7229,1000	10	0,7400	8558				
Certificate	NL0013169246	AEX 531BOC1219B	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1910626982	AEX 531TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP685K7	AEX 531TL 0619C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP24TE1	AEX 531TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP685G5	AEX 531TL OPENC	EUR	0,7600	0,8600	0,5300	2458,7400	3	0,6600	3609				
Certificate	DE000VF2XQ50	AEX 531TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	LU1910627014	AEX 532TCIOPENS	EUR	0,4000	0,5200	0,3000	700,0000	2	0,5200	2000				
Certificate	DE000CP685L5	AEX 532TL 0619C	EUR	0,5800	0,6500	0,4600	2104,7500	2	0,4600	3615				
Certificate	DE000CP24TK8	AEX 532TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP685H3	AEX 532TL OPENC	EUR	0,6400	0,7500	0,3600	21825,0000	15	0,5600	37800				
Certificate	LU1910627105	AEX 533TCIOPENS	EUR	0,4700	0,7100	0,2900	418,8900	6	0,4500	912				
Certificate	DE000CP685M3	AEX 533TL 0619C	EUR	0,4600	0,6600	0,2000	13205,3500	33	0,3900	35090				
Certificate	DE000CP685J9	AEX 533TL OPENC	EUR	0,5600	0,9000	0,3300	7122,1500	20	0,4600	12421				
Certificate	DE000CP24TL6	AEX 533TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013239346	AEX 533TL OPENH	EUR	0,8500	1,0000	0,8500	25,5000	1	1,0000	30				
Certificate	DE000VF3AXV9	AEX 533TL OPENV	EUR	1,5900	1,5950	1,2900	647,2000	2	1,2900	480				
Certificate	DE000CJ3SJ65	AEX 533TL OPENZ	EUR	0,4890	0,6060	0,3750	19864,2000	31	0,4400	43987				
Certificate	LU1910627287	AEX 534TCIOPENS	EUR	0,4000	0,7400	0,4000	4845,3600	5	0,7400	6944				
Certificate	DE000CP24TR3	AEX 534TL OPENC	EUR	0,8100	1,0900	0,7600	1529,5000	5	0,7600	1750				
Certificate	NL0013240096	AEX 534TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	LU1910627360	AEX 535TCIOPENS	EUR	0,2500	0,5500	0,1000	23339,5000	40	0,1000	60700				
Certificate	DE000CP68404	AEX 535TL OPENC	EUR	0,7800	0,7900	0,7200	1666,0000	3	0,7200	2200				
Certificate	NL0013240088	AEX 535TL OPENH	EUR	0,8900	0,8900	0,8900	267,0000	1	0,8900	300				
Certificate	LU1910627444	AEX 536TCIOPENS	EUR	0,1000	0,4900	0,1000	7309,1000	17	0,3000	20859				
Certificate	DE000CP685N1	AEX 536TL OPENC	EUR											
Certificate	LU1910627527	AEX 537TCIOPENS	EUR											
Certificate	DE000CP685P6	AEX 537TL OPENC	EUR											
Certificate	LU1910627790	AEX 538TCIOPENS	EUR											
Certificate	DE000CJ3SP67	AEX 538TL OPENZ	EUR											
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	53,2400	53,2400	53,1500			53,1500					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	53,7300	53,7300	53,5900			53,5900					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	54,7000	54,7000	54,6300			54,6300					

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	NL0012648638	AEX 5408ON1219Z	EUR	54,8400	54,8400	54,7300			54,7300					
Certificate	NL0013110414	AEX 5408ON1219Z	EUR	54,0900	54,0900	53,9600			53,9600					
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013363278	AEX 544TS OPENB	EUR	1,1930	1,5030	0,8530	24657,7100	23		20441				
Certificate	DE000CV8B9D2	AEX 544TS OPENZ	EUR	0,6110	0,7190	0,5980	2598,5700	9		3865				
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	52,3900	52,3900	52,2600			52,2600					
Certificate	DE000CP065P6	AEX 545TS 0319C	EUR	0,8400	1,1400	0,5000	10559,1400	24	0,9600	11971				
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	0,9800	1,0800	0,9300	615,7000	3	1,0800	640				
Certificate	DE000CP24FD2	AEX 545TS 0619C	EUR	1,1800	1,4500	0,8600	691,9000	4	1,3000	575				
Certificate	DE000VF2MDF1	AEX 545TS 0619V	EUR	1,0000	1,6850	1,0000	4708,6000	8	1,4800	3709				
Certificate	NL0013362809	AEX 545TS OPENB	EUR	1,3110	1,5760	1,0160	13445,2500	9	1,3760	10250				
Certificate	DE000CP065M3	AEX 546TS 0319C	EUR	0,8100	1,2400	0,8000	3544,8000	5	1,0600	3315				
Certificate	DE000VF16J84	AEX 546TS 0619V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA7TEB7	AEX 547TS 0319V	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF2XL89	AEX 547TS 0619V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP065L5	AEX 548TS 0319C	EUR	1,0500	1,4000	1,0500	11607,5000	6	1,2600	9500				
Certificate	DE000VA7TCR7	AEX 548TS 0319V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF16MP9	AEX 548TS 0619V	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3R7B2	AEX 548TS 0619Z	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	1,2220	1,4410	1,2220	5411,1000	3	1,3560	4200				
Certificate	DE000CV8B862	AEX 549TS OPENZ	EUR	0,8340	0,9000	0,7440	654,6800	6	0,8510	790				
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	51,4000	51,4000	51,2600			51,2600					
Certificate	DE000CP065K7	AEX 550TS 0319C	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VA7TCT3	AEX 550TS 0319V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24FE0	AEX 550TS 0619C	EUR	2,1100	2,2400	1,9700	243,0400	2	1,9700	112				
Certificate	DE000VF16MR5	AEX 550TS 0619V	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU1B554	AEX 550TS 0619Z	EUR	1,9860	1,9860	1,9860			1,9860					
Certificate	DE000VF2XRF8	AEX 551TS 0619V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP065I1	AEX 552TS 0319C	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VA7TCV9	AEX 552TS 0319V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF16MU9	AEX 552TS 0619V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ35SB2	AEX 552TS 0619Z	EUR	2,2380	2,2460	2,2380	223,8000	1	2,2460	100				
Certificate	DE000CP065O3	AEX 553TS 0319C	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	1,8830	1,8830	1,7630	1487,8000	2	1,7630	800				
Certificate	DE000CP065Z9	AEX 553TS OPENC	EUR	1,3000	1,3400	1,3000	5280,0000	4	1,3400	4000				
Certificate	DE000CP065B6	AEX 553TS OPENC	EUR	0,8500	1,1300	0,5300	21378,0000	35	0,9500	26000				
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF2C4N0	AEX 554TS 0619V	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ35S72	AEX 554TS 0619Z	EUR	2,5060	2,5060	2,5060			2,5060					
Certificate	DE000CP065A8	AEX 554TS OPENC	EUR	1,2000	1,2000	1,0500	38,4000	1	1,0500	32				
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CV8AUM6	AEX 554TS OPENZ	EUR	1,0280	1,0860	0,9310	1036,6600	10	1,0570	1030				
Certificate	DE000VA7PXG4	AEX 555TS 0319V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP24FF7	AEX 555TS 0619C	EUR	2,5300	2,6700	2,4500	50893,9000	5	2,6200	20625				
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	0,9000	1,0600	0,6200	12551,0000	15	1,0600	15800				
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ3R501	AEX 556TS 0619Z	EUR	2,7620	2,7620	2,7620			2,7620					
Certificate	NL0012988992	AEX 556TS OPENB	EUR	2,8570	3,2420	2,8570	3385,5500	3	3,0170	1150				
Certificate	DE000CP067Z7	AEX 556TS OPENC	EUR	1,1200	1,1600	0,9100	513,7500	4	1,1500	500				
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	1,4600	1,6000	1,2500	478,5000	3	1,5400	345				
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	1,9820	2,1670	1,9820	624,3300	1	2,1670	315				
Certificate	NL0012989016	AEX 557TS OPENB	EUR	3,1880	3,2230	3,1180	2249,1000	2	3,1180	700				
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VAD6773	AEX 557TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3SHZ4	AEX 558TS 0619Z	EUR	3,0070	3,0070	3,0070			3,0070					
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	1,3100	1,3500	1,3100	49,7800	1	1,3500	38				
Certificate	DE000VAD6781	AEX 558TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012989032	AEX 559TS OPENB	EUR	2,9000	3,4000	2,9000	2425,0000	2	3,3200	750				
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VAD65E2	AEX 559TS OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CV4YQH3	AEX 559TS OPENZ	EUR	1,2080	1,3200	1,0780	28590,9600	86	1,2560	23703				
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	53,9900	53,9900	53,8500			53,8500					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF2L8G4	AEX 560TS 0619V	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	DE000CJ3R7C0	AEX 560TS 0619Z	EUR	2,8630	3,2410	2,8630	94,4800	1	3,2410		33			
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3S0X0	AEX 562TS 0619Z	EUR	3,4860	3,4860	3,4860			3,4860					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP066A87	AEX 563TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VA6D5J1	AEX 563TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CE6C2Q6	AEX 563TS OPENZ	EUR	3,4670	3,4670	3,4670			3,4670					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF2L9Q1	AEX 564TS 0619V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3R9U8	AEX 564TS 0619Z	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	1,7700	1,9300	1,7600	88,5000	1	1,9300		50			
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013148711	AEX 565OC1219B	EUR	5,4000	5,4000	5,3900			5,3900					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	2,9640	2,9640	2,9640			2,9640					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF2MAU6	AEX 566TS 0619V	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CQ5BSP4	AEX 567TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VASR6B0	AEX 567TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF2MBJ7	AEX 568TS 0619V	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CJ3R9V6	AEX 568TS 0619Z	EUR	4,1640	4,1640	4,1640			4,1640					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CQ5B5N9	AEX 568TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012212971	AEX 568TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013085954	AEX 568TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VASR6C8	AEX 568TS OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CV4YU33	AEX 568TS OPENZ	EUR	1,5880	1,5880	1,5880			1,5880					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	3,3630	3,3630	3,3630			3,3630					
Certificate	DE000CQ5B5M1	AEX 569TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	56,8000	56,8000	56,8000			56,8000					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	3,4700	3,4700	3,4300	347,0000	1	3,4300		100			
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF2MBL3	AEX 570TS 0619V	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CQ5B5L3	AEX 570TS OPENC	EUR	2,2500	2,5400	2,2500	7310,0000	3	2,4000		3000			
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP06R88	AEX 571TS 0319C	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CQ5B566	AEX 571TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013238421	AEX 571TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CJ3SCK7	AEX 572TS 0619Z	EUR	4,6010	4,6010	4,6010			4,6010					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CQ5B5S8	AEX 572TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CV4YU41	AEX 572TS OPENZ	EUR	1,7870	1,7870	1,7870			1,7870					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	3,2800	3,4100	3,2800	9054,6400	3		2713				
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	52,9100	52,9100	52,7500			52,7500					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA6D3M0	AEX 576TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3P224	AEX 577TS 0319Z	EUR	4,1620	4,1620	4,1620			4,1620					
Certificate	NL0013238413	AEX 577TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CV4YQJ9	AEX 579TS OPENZ	EUR	2,0530	2,0530	2,0530			2,0530					
Certificate	NL0012795173	AEX 5808OC0619Z	EUR	57,6300	57,6300	57,5800			57,5800					
Certificate	NL0012648646	AEX 5808ON1219Z	EUR	56,5300	56,5300	56,4100			56,4100					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CJ3SH00	AEX 580TS 0619Z	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CQ5BH36	AEX 582TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CV4YU58	AEX 584TS OPENZ	EUR	2,2220	2,2540	2,2220	55,5500	1		25				
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	4,9620	4,9620	4,9620			4,9620					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CQ5BH28	AEX 586TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013238405	AEX 587TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VA7PRO6	AEX 588TS 0319V	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CV4YU66	AEX 589TS OPENZ	EUR	2,4530	2,4530	2,4530			2,4530					
Certificate	NL0012795199	AEX 5908OC0919Z	EUR	57,6300	57,6300	57,5100			57,5100					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013238397	AEX 590TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012559116	AEX 591TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP06RO6	AEX 593TS 0319C	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3P6T8	AEX 593TS 0319Z	EUR	5,7620	5,7620	5,7620			5,7620					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CV4YU74	AEX 594TS OPENZ	EUR	2,6510	2,6510	2,6510			2,6510					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ5BGZ8	AEX 596TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					

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	DE000VA15UJ7	AEX 597TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	6,1900	6,3850	6,1850	61942,0000	13	6,2800	9800				
Certificate	DE000C05BGY1	AEX 598TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CV4YQK7	AEX 599TS OPENZ	EUR	2,7500	2,8660	2,7500	280,8000	2	2,8490	100				
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	57,5700	57,5700	57,4300			57,4300					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,2500	59,2500	59,1700			59,1700					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	52,2900	52,2900	52,1300			52,1300					
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VA7PSC3	AEX 600TS 0319V	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CJ3P6U6	AEX 601TS 0319Z	EUR	6,5610	6,5610	6,5610			6,5610					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CV51J09	AEX 602TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VL61HZ5	AEX 603TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CV4YU82	AEX 604TS OPENZ	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CV52SZ1	AEX 605TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	7,3610	7,3610	7,3610			7,3610					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CV4YVF7	AEX 609TS OPENZ	EUR	3,2520	3,2520	3,2520			3,2520					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	3,7500	3,7500	3,6100	2250,0000	2	3,6100	600				
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA4YS58	AEX 610TS OPENV	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	7,5000	7,5000	7,3000	7500,0000	2	7,3000	1000				
Certificate	DE000VA4YTI5	AEX 612TS OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012903629	AEX 613TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CV4YVG5	AEX 613TS OPENZ	EUR	3,4510	3,4510	3,4510			3,4510					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	7,9100	7,9100	7,9100			7,9100					

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	DE000CY51JG2	AEX 615TS OPENC	EUR	4,0000	4,0900	4,0000	1000,0000	1	4,0900	250				
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CV4Z3L4	AEX 618TS OPENZ	EUR	3,6870	3,6870	3,6480	368,7000	1	3,6480	100				
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CV4Z3M2	AEX 623TS OPENZ	EUR	3,8470	3,8470	3,8470			3,8470					
Certificate	DE000CJ3SH18	AEX 624TS 0619Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	8,9610	8,9610	8,9610			8,9610					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CV4Z5K1	AEX 628TS OPENZ	EUR	4,0470	4,0470	4,0470			4,0470					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CV4ZCN8	AEX 633TS OPENZ	EUR	4,2410	4,2410	4,2410			4,2410					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CV4ZCP3	AEX 638TS OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	6,4500	6,5200	6,4400	478,2000	2	6,5200	74				
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	10,5610	10,5610	10,5610			10,5610					
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013238918	AEX 641TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CV4ZNC8	AEX 643TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013242217	AEX 646TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CV4ZND6	AEX 648TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013181365	AEX 649TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	12,1620	12,1620	12,1620			12,1620					
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CV88ZP7	AEX 668TS OPENZ	EUR	5,6520	5,6520	5,6520			5,6520					
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	51,9600	51,9600	51,8000			51,8000					
Certificate	DE000CV88AU0	AEX 687TS OPENZ	EUR	6,4230	6,4230	6,4230			6,4230					
Certificate	NL0012527337	AEX 715TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88UV6	AEX 726TS OPENZ	EUR	8,0060	8,0060	8,0060			8,0060					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	94,1750	94,1750	93,9950			93,9950					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	98,7550	98,7550	98,5150			98,5150					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,1250	98,1250	97,9750			97,9750					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,3650	96,3650	96,3250			96,3250					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	98,1950	98,1950	98,1050			98,1050					
Certificate	NL0011601554	AEX 205.TRLOPENH	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0011422217	AEX 276.TRLOPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0010251690	AEX 292.BL OPENB	EUR	24,5550	24,5550	24,5550			24,5550					
Certificate	DE000CKGUPV2	AEX 293.TL OPENZ	EUR	24,4070	24,4070	24,4070			24,4070					
Certificate	NL0010442943	AEX 341.BL OPENB	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0010891420	AEX 346.BL OPENB	EUR	19,1920	19,1920	19,1920			19,1920					
Certificate	DE000CN6JRT2	AEX 374.TL OPENZ	EUR	16,3050	16,3050	16,3050			16,3050					
Certificate	NL0011926183	AEX 412.TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0011933783	AEX 419.TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CD625Y8	AEX 422.TL OPENZ	EUR	11,5080	11,5080	11,5080			11,5080					
Certificate	DE000CD62700	AEX 424.TL OPENZ	EUR	11,3080	11,3080	11,3080			11,3080					
Certificate	NL0011928403	AEX 428.TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012038541	AEX 444.BL OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012039838	AEX 446.BL OPENB	EUR	9,1980	9,1980	9,1980			9,1980					
Certificate	NL0012050678	AEX 451.TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013195191	AEX 454.TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012052849	AEX 463.TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012053649	AEX 469.TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013275613	AEX 472.BL OPENB	EUR	6,5940	6,5940	6,5940			6,5940					
Certificate	NL0012904023	AEX 472.TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013275621	AEX 473.BL OPENB	EUR	6,4940	6,4940	6,4940			6,4940					
Certificate	DE000CJ3RF78	AEX 473.TL OPENZ	EUR	6,4160	6,4160	6,4160			6,4160					
Certificate	DE000CJ3RF86	AEX 475.TL OPENZ	EUR	6,2160	6,2160	6,2160			6,2160					
Certificate	NL0013227358	AEX 478.TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013227333	AEX 479.TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013228166	AEX 483.TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013233034	AEX 501.TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013288764	AEX 503.BL OPENB	EUR	3,4930	3,4930	3,4930			3,4930					
Certificate	NL0013288780	AEX 504.BL OPENB	EUR	3,3930	3,3930	3,3930			3,3930					
Certificate	NL0013288939	AEX 507.BL OPENB	EUR	3,3390	3,3390	3,0960	333,9000	1	3,0960	100				
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2XPM8	AEX 525.TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF2XPM9	AEX 526.TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013297849	AEX 531.BL OPENB	EUR	0,7470	0,7760	0,6920	31029,4000	9	0,6920	41400				
Certificate	NL0013297864	AEX 532.BL OPENB	EUR	0,6720	0,6820	0,5920	399,7000	2	0,5920	600				
Certificate	NL0013297880	AEX 533.BL OPENB	EUR	0,5920	0,7800	0,3070	17485,2000	18	0,4920	33600				
Certificate	NL0012900823	AEX 546.TRSOPENH	EUR	1,0400	1,2400	1,0400	4080,0000	3	1,0400	3500				
Certificate	NL0012938674	AEX 553.TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012904213	AEX 557.TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012849541	AEX 559.TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012586895	AEX 559.TRSOPENH	EUR	2,2500	2,3300	2,2500	450,0000	1	2,3300	200				
Certificate	NL0012175699	AEX 560.TRSOPENH	EUR	2,3500	2,4200	2,2300	13825,0000	4	2,4200	6000				
Certificate	NL0012507156	AEX 565.BS OPENB	EUR	2,8870	3,1330	2,6350	3868,9500	6	2,9970	1350				
Certificate	NL0012910038	AEX 567.TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CV4Z4G2	AEX 615.TS OPENZ	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0012534473	AEX 619.TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CV4Z5D6	AEX 619.TS OPENZ	EUR	8,3130	8,3130	8,3130			8,3130					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012920185	AEX 634.TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013078025	AEX 637.TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013239056	AEX 645.TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012550214	AEX 670.TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CV88CK7	AEX 673.TS OPENZ	EUR	13,7120	13,7120	13,7120			13,7120					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 152.7TL OPENH	EUR	38,5700	38,5700	38,5700			38,5700					
Certificate	NL0011596689	AEX 203.6TL OPENH	EUR	33,5400	33,5400	33,5400			33,5400					
Certificate	NL0011596671	AEX 207.8TL OPENH	EUR	33,1300	33,1300	33,1300			33,1300					
Certificate	NL0011595392	AEX 226.9TRL OPENH	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	NL0011036389	AEX 246.7TL OPENH	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	DE000CK4YLK1	AEX 260.8TL OPENZ	EUR	27,6290	27,6290	27,6290			27,6290					
Certificate	NL0011043310	AEX 261.3TL OPENH	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	NL0011036363	AEX 263.6TL OPENH	EUR	27,6200	27,6200	27,6200			27,6200					
Certificate	NL0011043302	AEX 265.6TL OPENH	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	NL0010246328	AEX 275.3BL OPENB	EUR	26,2260	26,2260	26,2260			26,2260					
Certificate	NL0011043278	AEX 278.4TL OPENH	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0010246310	AEX 282.6BL OPENB	EUR	25,4960	25,4960	25,4960			25,4960					
Certificate	NL0010223665	AEX 289.1BL OPENB	EUR	24,8490	24,8490	24,8490			24,8490					
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	NL0011036322	AEX 293.4TL OPENH	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0010225488	AEX 293.8BL OPENB	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0011231691	AEX 295.2TL OPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0011043237	AEX 295.3TL OPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0011411855	AEX 299.8TRL OPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	DE000CK6UT31	AEX 301.9TL OPENZ	EUR	23,5120	23,5120	23,5120			23,5120					
Certificate	NL0010252334	AEX 302.6BL OPENB	EUR	23,4950	23,4950	23,4950			23,4950					
Certificate	NL0011036306	AEX 308.2TL OPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0010721494	AEX 310.4TL OPENH	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	NL0011036298	AEX 312.4TL OPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0010721486	AEX 318.9TL OPENH	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0011036272	AEX 320.8TL OPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	NL0011244637	AEX 322.9TRL OPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0010442091	AEX 323.5BL OPENB	EUR	21,4070	21,4070	21,4070			21,4070					
Certificate	NL0011035985	AEX 325.1TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	NL0010442166	AEX 326.9BL OPENB	EUR	21,0640	21,0640	21,0640			21,0640					
Certificate	NL0011053715	AEX 327.4TRL OPENH	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	NL0011594957	AEX 330.7TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0010721213	AEX 331.7TL OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0011243357	AEX 334.6TRL OPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0010721460	AEX 335.8TL OPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0011601471	AEX 336.1TRL OPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0010890372	AEX 337.1BL OPENB	EUR	20,0840	20,0840	20,0840			20,0840					
Certificate	NL0010442646	AEX 337.4BL OPENB	EUR	20,0150	20,0150	20,0150			20,0150					
Certificate	NL0011035951	AEX 337.9TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	NL0010721205	AEX 340.1TL OPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000CJ3Q928	AEX 340.2TL OPENZ	EUR	19,6860	19,6860	19,6860			19,6860					
Certificate	NL0011053707	AEX 343.4TRL OPENH	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0011603428	AEX 346.7TRL OPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0011602560	AEX 347.1TL OPENH	EUR	19,6400	19,6400	19,3700	235,6800	1	19,3700	12				
Certificate	NL0010891438	AEX 348.3BL OPENB	EUR	18,9640	18,9640	18,9640			18,9640					
Certificate	NL0011602883	AEX 350.2TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0011243324	AEX 352.4TRL OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0011602842	AEX 354.3TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0010894069	AEX 355.1BL OPENB	EUR	18,2870	18,2870	18,2870			18,2870					
Certificate	DE000CN6JRX4	AEX 356.5TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0011243316	AEX 356.8TRL OPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0011596861	AEX 358.1TRL OPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0011602800	AEX 358.5TL OPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0011592399	AEX 359.1TRL OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0011602768	AEX 362.7TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0011603386	AEX 365.1TRL OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CN6HMY7	AEX 366.6TL OPENZ	EUR	17,0440	17,0440	17,0440			17,0440					
Certificate	NL0011605738	AEX 367.8TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0011603337	AEX 370.5TRL OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0011648860	AEX 374.5BL OPENB	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	NL0011603287	AEX 374.8TRL OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0011603279	AEX 375.4TRL OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0011722939	AEX 376.2TL OPENH	EUR	16,5000	16,5000	16,5000			16,5000					

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	NL0011603238	AEX 377.4TRLOPENH	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0011705330	AEX 378.2TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0011694856	AEX 380.2TRLOPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000CN6JWL9	AEX 382.2TL OPENZ	EUR	15,4840	15,4840	15,4840			15,4840					
Certificate	NL0011705298	AEX 382.3TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0011705272	AEX 384.4TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0011694815	AEX 384.5TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0011694799	AEX 386.6TRLOPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0011894530	AEX 387.8TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0011694773	AEX 388.9TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0011891809	AEX 389.8TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CN6JSM5	AEX 390.5TL OPENZ	EUR	14,6520	14,6520	14,6520			14,6520					
Certificate	NL0011701040	AEX 390.9TRLOPENH	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0011701032	AEX 391.9TRLOPENH	EUR	14,5700	14,6300	14,4800	14600,0000	4	14,4800	1000				
Certificate	NL0011892666	AEX 392.9TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0013221229	AEX 394.5TRLOPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0011700984	AEX 397.4TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013220338	AEX 397.6TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CN6K1P1	AEX 397.7TL OPENZ	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	NL0013224397	AEX 400.1TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0011926423	AEX 401.1TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0011892500	AEX 402.4TRLOPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CN6K7G7	AEX 403.8TL OPENZ	EUR	13,2030	13,3300	13,2030	264,0600	1	13,3300	20				
Certificate	NL0011926381	AEX 405.3TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0011892435	AEX 406.1TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0011926373	AEX 406.4TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0011926365	AEX 407.4TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CN6K7J1	AEX 407.9TL OPENZ	EUR	12,9130	12,9130	12,9130			12,9130					
Certificate	NL0013189905	AEX 408.7TRLOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013226269	AEX 409.4TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CD61LW8	AEX 409.8TL OPENZ	EUR	12,7230	12,7230	12,7230			12,7230					
Certificate	NL0011927413	AEX 411.6TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0011926175	AEX 413.1TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0011927397	AEX 413.6TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0011926159	AEX 414.6TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0011926142	AEX 415.2TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CD61TW1	AEX 415.9TL OPENZ	EUR	12,1130	12,1130	12,1130			12,1130					
Certificate	NL0011926118	AEX 416.8TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0011993043	AEX 418.9TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0013235401	AEX 420.9TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0011927215	AEX 422.6TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0011908447	AEX 424.8BL OPENB	EUR	11,3770	11,3770	11,3180	2275,4000	1	11,3180	200				
Certificate	NL0011927173	AEX 424.8TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0011992987	AEX 425.1TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012048334	AEX 428.1TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CD627P2	AEX 428.1TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012048326	AEX 429.2TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013086028	AEX 431.3TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0011994686	AEX 431.6TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CD62619	AEX 432.2TL OPENZ	EUR	10,4870	10,4870	10,4870			10,4870					
Certificate	NL0011994678	AEX 432.6TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0012048870	AEX 433.3TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012029342	AEX 433.4BL OPENB	EUR	10,4530	10,4530	10,4530			10,4530					
Certificate	NL0011994660	AEX 433.7TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013086010	AEX 435.3TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0011994645	AEX 435.7TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CD628F1	AEX 436.3TL OPENZ	EUR	10,0830	10,0830	10,0830			10,0830					
Certificate	NL0013221211	AEX 436.7TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012049555	AEX 437.4TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011994611	AEX 437.9TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012049548	AEX 438.4TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012049530	AEX 439.4TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012049225	AEX 439.4TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013221203	AEX 440.7TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CD63LY0	AEX 441.3TL OPENZ	EUR	9,5780	9,5780	9,5780			9,5780					
Certificate	NL0012050868	AEX 441.4TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013221195	AEX 441.7TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013220320	AEX 442.7TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012049456	AEX 443.1TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012049431	AEX 444.2TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012050835	AEX 444.6TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63XK4	AEX 445.3TL OPENZ	EUR	9,1790	9,1790	9,1790			9,1790					
Certificate	NL0013226251	AEX 445.5TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012049407	AEX 445.8TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013221187	AEX 446.7TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013218571	AEX 446.8TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013221179	AEX 447.7TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012051627	AEX 448.6TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012050710	AEX 448.9TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CD63Y90	AEX 449.3TL OPENZ	EUR	8,7790	8,7790	8,7790			8,7790					
Certificate	NL0013218563	AEX 449.8TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013218555	AEX 450.8TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CJ3RC30	AEX 451.3TL OPENZ	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0012051544	AEX 452.5TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012052427	AEX 452.7TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CD63YB1	AEX 453.3TL OPENZ	EUR	8,3770	8,3770	8,3770			8,3770					
Certificate	NL0012098974	AEX 453.48L OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012052419	AEX 453.7TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012098982	AEX 454.48L OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CD640U5	AEX 455.2TL OPENZ	EUR	8,1870	8,1870	8,1870			8,1870					
Certificate	NL0012051908	AEX 455.2TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012108898	AEX 456.1TL OPENB	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	NL0013189897	AEX 456.1TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012100143	AEX 456.48L OPENB	EUR	8,1530	8,1530	8,1530			8,1530					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CJ3Q909	AEX 457.1TL OPENZ	EUR	8,0040	8,0040	8,0040			8,0040					
Certificate	NL0013189889	AEX 457.1TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012100150	AEX 457.58L OPENB	EUR	8,0490	8,0490	8,0490			8,0490					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012053052	AEX 457.8TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012052583	AEX 458.8TRLOPENH	EUR	7,7000	7,8100	7,7000	770,0000	1	7,8100	100				
Certificate	NL0012108922	AEX 459.2TL OPENB	EUR	8,6010	8,6010	8,6010			8,6010					
Certificate	NL0013126246	AEX 459.3TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CD640W1	AEX 459.3TL OPENZ	EUR	7,7840	7,7840	7,7840			7,7840					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013125438	AEX 460.4TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012052559	AEX 460.4TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012110142	AEX 460.6TL OPENB	EUR	8,4640	8,4640	8,4640			8,4640					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CJ3Q8J4	AEX 461.1TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012052872	AEX 461.5TRLOPENH	EUR	7,7600	7,8000	7,5400	30710,0000	4	7,5400	4000				
Certificate	NL0012101018	AEX 461.68L OPENB	EUR	7,6280	7,6280	7,6280			7,6280					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012093967	AEX 462.2TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012174304	AEX 463.1TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CD64391	AEX 463.3TL OPENZ	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0012052831	AEX 463.5TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012110175	AEX 463.7TL OPENB	EUR	8,0760	8,1610	8,0760	4643,7000	1	8,1610	575				
Certificate	NL0012174296	AEX 464.1TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012101638	AEX 464.78L OPENB	EUR	7,3210	7,3210	7,3210			7,3210					
Certificate	NL0012110183	AEX 464.7TL OPENB	EUR	8,0580	8,0580	8,0580			8,0580					
Certificate	DE000VN9WWQ2	AEX 464.7TL OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013126816	AEX 465.1TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CJ3Q8K2	AEX 465.2TL OPENZ	EUR	7,1970	7,1970	7,1970			7,1970					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0013087950	AEX 465.4TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012052955	AEX 466.1TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013087943	AEX 466.4TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000VA8F2Z0	AEX 466.4TL OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012102982	AEX 466.98L OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013086465	AEX 467.1TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CD643B9	AEX 467.3TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012110977	AEX 467.8TL OPENB	EUR	7,7590	7,7590	7,7590			7,7590					
Certificate	NL0013221161	AEX 467.8TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012174254	AEX 468.3TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012110985	AEX 468.8TL OPENB	EUR	7,6570	7,6570	7,6570			7,6570					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q446	AEX 469.1TL OPENZ	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012094932	AEX 469.4TRL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012110340	AEX 469.98L OPENB	EUR	6,8040	6,8040	6,8040			6,8040					
Certificate	NL0013084064	AEX 469.9TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	LU1841027060	AEX 470.1TCl OPENS	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013083272	AEX 470.4TRL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013222698	AEX 470.8TRL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013084056	AEX 470.9TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CD646R8	AEX 471.2TL OPENZ	EUR	6,5860	6,5860	6,5860			6,5860					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013222680	AEX 471.3TRL OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013224801	AEX 471.6TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013224389	AEX 472.4TRL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013224793	AEX 472.6TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013224371	AEX 472.9TRL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VF1RJR4	AEX 473.2TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013224363	AEX 473.4TRL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013275639	AEX 473.58L OPENB	EUR	6,4440	6,4440	6,4440			6,4440					
Certificate	NL0013224785	AEX 473.6TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013277064	AEX 473.98L OPENB	EUR	6,4030	6,4030	6,4030			6,4030					
Certificate	NL0013226558	AEX 474.1TRL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013277072	AEX 474.48L OPENB	EUR	6,3530	6,3530	6,3530			6,3530					
Certificate	NL0013224777	AEX 474.7TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013225071	AEX 474.7TRL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013277080	AEX 474.98L OPENB	EUR	6,3030	6,3030	6,3030			6,3030					
Certificate	DE000VF1RJUH	AEX 475.2TL OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013225063	AEX 475.2TRL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013277098	AEX 475.48L OPENB	EUR	6,2530	6,2530	6,2530			6,2530					
Certificate	NL0013224769	AEX 475.7TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013225055	AEX 475.7TRL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013277106	AEX 475.98L OPENB	EUR	6,2020	6,2020	6,2020			6,2020					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013225048	AEX 476.2TRL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013277601	AEX 476.48L OPENB	EUR	6,1560	6,1560	6,1560			6,1560					
Certificate	NL0013274905	AEX 476.5TL OPENB	EUR	6,4370	6,4370	6,4370			6,4370					
Certificate	NL0013224751	AEX 476.7TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013225030	AEX 476.7TRL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013277320	AEX 476.8TL OPENB	EUR	6,4090	6,4090	6,4090			6,4090					
Certificate	DE000CJ3RLC7	AEX 476.9TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013225014	AEX 477.1TRL OPENH	EUR											
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013225022	AEX 477.2TRL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013277338	AEX 477.3TL OPENB	EUR	6,3940	6,5140	6,3590	2575,6000	2	6,3590	400				
Certificate	NL0013277619	AEX 477.48L OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013226996	AEX 477.5TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013225006	AEX 477.6TRL OPENH	EUR											
Certificate	NL0013277346	AEX 477.8TL OPENB	EUR	6,3090	6,3090	6,3090			6,3090					
Certificate	NL0013224744	AEX 477.9TL OPENH	EUR											
Certificate	NL0013224991	AEX 478.1TRL OPENH	EUR											
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013277353	AEX 478.3TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013277627	AEX 478.48L OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013226988	AEX 478.5TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013277341	AEX 478.5TRL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013277361	AEX 478.8TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013225311	AEX 478.9TL OPENH	EUR											
Certificate	DE000CJ3RLD5	AEX 478.9TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013277635	AEX 479.48L OPENB	EUR	5,8540	5,8540	5,8540			5,8540					
Certificate	NL0013226970	AEX 479.5TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013227325	AEX 479.5TRL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013278138	AEX 479.8TL OPENB	EUR	6,1130	6,1130	6,1130			6,1130					
Certificate	NL0013225303	AEX 479.9TL OPENH	EUR											
Certificate	NL0013227317	AEX 480.1TRL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013277643	AEX 480.48L OPENB	EUR	5,7540	5,7540	5,7540			5,7540					
Certificate	NL0013227887	AEX 480.5TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					

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	NL0013227309	AEX 480.6TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013278146	AEX 480.8TL OPENB	EUR	6,0140	6,0140	6,0140			6,0140					
Certificate	NL0013277650	AEX 480.98L OPENB	EUR	5,7040	5,7040	5,7040			5,7040					
Certificate	NL0013225295	AEX 480.9TL OPENH	EUR											
Certificate	DE000CJ3RNL4	AEX 480.9TL OPENZ	EUR	5,6240	5,6240	5,6240			5,6240					
Certificate	NL0013227291	AEX 481.1TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013277668	AEX 481.48L OPENB	EUR	5,6540	5,6540	5,6540			5,6540					
Certificate	NL001327879	AEX 481.5TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013227283	AEX 481.6TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013278153	AEX 481.8TL OPENB	EUR	5,9140	5,9140	5,9140			5,9140					
Certificate	NL0013278732	AEX 481.98L OPENB	EUR	5,6070	5,6070	5,6070			5,6070					
Certificate	NL0013225287	AEX 481.9TL OPENH	EUR											
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL001327861	AEX 482.5TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013228174	AEX 482.5TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013278161	AEX 482.8TL OPENB	EUR	5,9300	5,9800	5,6350	14717,9700	16	5,8150	2546				
Certificate	NL0013278740	AEX 482.98L OPENB	EUR	5,5060	5,5060	5,5060			5,5060					
Certificate	NL0013225279	AEX 482.9TL OPENH	EUR											
Certificate	DE000CJ3RNM2	AEX 482.9TL OPENZ	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013227853	AEX 483.5TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013228158	AEX 483.5TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013278179	AEX 483.8TL OPENB	EUR	5,7160	5,7160	5,7160			5,7160					
Certificate	NL0013278757	AEX 483.98L OPENB	EUR	5,4060	5,4060	5,4060			5,4060					
Certificate	NL0013228141	AEX 484.1TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013227846	AEX 484.5TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013278187	AEX 484.8TL OPENB	EUR	5,6170	5,6170	5,6170			5,6170					
Certificate	NL0013278765	AEX 484.98L OPENB	EUR	5,3060	5,3060	5,3060			5,3060					
Certificate	DE000CJ3RUW6	AEX 484.9TL OPENZ	EUR	5,2320	5,2320	5,2320			5,2320					
Certificate	NL0013228588	AEX 484.9TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013278195	AEX 485.3TL OPENB	EUR	5,5680	5,5680	5,5680			5,5680					
Certificate	DE000CQOAYF6	AEX 485.3TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013278773	AEX 485.48L OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013228570	AEX 485.4TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013227838	AEX 485.5TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013278203	AEX 485.8TL OPENB	EUR	5,5170	5,5170	5,5170			5,5170					
Certificate	NL0013278781	AEX 485.98L OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0013228562	AEX 485.9TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013279128	AEX 486.3TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013279516	AEX 486.48L OPENB	EUR	5,1590	5,1590	5,1590			5,1590					
Certificate	NL0013228554	AEX 486.4TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013228331	AEX 486.5TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CJ3RQ00	AEX 486.9TL OPENZ	EUR	5,0290	5,0290	5,0290			5,0290					
Certificate	NL0013228547	AEX 486.9TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013279136	AEX 487.3TL OPENB	EUR	5,3710	5,3710	5,3710			5,3710					
Certificate	NL0013279524	AEX 487.48L OPENB	EUR	5,0680	5,0680	5,0680			5,0680					
Certificate	NL0013228539	AEX 487.4TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013228323	AEX 487.5TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013279532	AEX 487.98L OPENB	EUR	5,0180	5,0180	5,0180			5,0180					
Certificate	NL0013228521	AEX 487.9TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013279144	AEX 488.3TL OPENB	EUR	5,2720	5,2720	5,2720			5,2720					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013279540	AEX 488.48L OPENB	EUR	4,9680	4,9680	4,9680			4,9680					
Certificate	NL0013228919	AEX 488.5TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013280449	AEX 488.88L OPENB	EUR	4,9280	4,9280	4,9280			4,9280					
Certificate	NL0013279151	AEX 488.8TL OPENB	EUR	5,2220	5,2220	5,2220			5,2220					
Certificate	DE000CJ3RWY8	AEX 488.8TL OPENZ	EUR	4,8410	4,8410	4,8410			4,8410					
Certificate	NL0013229495	AEX 488.8TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013279169	AEX 489.3TL OPENB	EUR	5,1730	5,1730	5,1730			5,1730					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013229487	AEX 489.3TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013228901	AEX 489.5TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013280456	AEX 489.88L OPENB	EUR	4,8270	4,8270	4,8270			4,8270					
Certificate	NL0013280464	AEX 490.38L OPENB	EUR	4,7770	4,7770	4,7770			4,7770					
Certificate	NL0013279920	AEX 490.3TL OPENB	EUR	5,2610	5,5110	5,0460	13333,7500	4	5,0760	2500				
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013228893	AEX 490.5TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013280472	AEX 490.88L OPENB	EUR	4,7270	4,7270	4,7270			4,7270					
Certificate	DE000CJ3RWZ5	AEX 490.87L OPENZ	EUR	4,6410	4,6410	4,6410			4,6410					
Certificate	NL0013231095	AEX 491.1TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013279938	AEX 491.3TL OPENB	EUR	4,9760	4,9760	4,9760			4,9760					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013228885	AEX 491.5TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013231087	AEX 491.6TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013283518	AEX 491.78L OPENB	EUR	4,6260	4,6260	4,6260			4,6260					
Certificate	NL0013231079	AEX 492.1TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013280712	AEX 492.2TL OPENB	EUR	4,8860	4,8860	4,8860			4,8860					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013229636	AEX 492.4TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013231061	AEX 492.6TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013283526	AEX 492.78L OPENB	EUR	4,5260	4,5260	4,5260			4,5260					
Certificate	NL0013283278	AEX 492.7TL OPENB	EUR	5,1450	5,1450	4,8350	1023,5000	2	4,8350	200				
Certificate	DE000CJ3RW02	AEX 492.8TL OPENZ	EUR	4,5200	4,5200	4,4420	1356,0000	1	4,4420	300				
Certificate	NL0013231053	AEX 493.1TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013230360	AEX 493.3TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013284359	AEX 493.6TL OPENB	EUR	4,7420	4,7420	4,7420			4,7420					
Certificate	NL0013231046	AEX 493.6TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013283534	AEX 493.78L OPENB	EUR	4,4930	4,4980	4,4260	2246,5000	1	4,4260	500				
Certificate	NL0013231038	AEX 494.1TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013283542	AEX 494.28L OPENB	EUR	4,3760	4,3760	4,3760			4,3760					
Certificate	NL0013230881	AEX 494.3TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013284367	AEX 494.6TL OPENB	EUR	4,6430	4,6430	4,6430			4,6430					
Certificate	NL0013231020	AEX 494.6TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013283559	AEX 494.78L OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000CJ3R225	AEX 494.8TL OPENZ	EUR	4,2430	4,2430	4,2430			4,2430					
Certificate	NL0013231012	AEX 495.1TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013230873	AEX 495.3TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CE6B254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013284375	AEX 495.6TL OPENB	EUR	4,5440	4,5440	4,5440			4,5440					
Certificate	NL0013284524	AEX 495.78L OPENB	EUR	4,2290	4,2290	4,2290			4,2290					
Certificate	NL0013231392	AEX 496.1TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013230865	AEX 496.3TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013284383	AEX 496.6TL OPENB	EUR	4,4440	4,4440	4,4440			4,4440					
Certificate	NL0013231384	AEX 496.6TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013284532	AEX 496.78L OPENB	EUR	4,1280	4,1280	4,1280			4,1280					
Certificate	DE000CJ3R290	AEX 496.7TL OPENZ	EUR	4,0470	4,0470	4,0470			4,0470					
Certificate	NL0013231376	AEX 497.1TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013230857	AEX 497.3TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013284391	AEX 497.6TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013231368	AEX 497.6TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013284540	AEX 497.78L OPENB	EUR	4,0280	4,0280	4,0280			4,0280					
Certificate	NL0013231350	AEX 498.1TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013230840	AEX 498.3TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF16N87	AEX 498.3TL OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013284409	AEX 498.6TL OPENB	EUR	4,2460	4,2460	4,2460			4,2460					
Certificate	NL0013231343	AEX 498.6TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013284557	AEX 498.78L OPENB	EUR	3,9280	3,9280	3,9280			3,9280					
Certificate	DE000CJ3ROA9	AEX 498.7TL OPENZ	EUR	3,8480	3,8480	3,8480			3,8480					
Certificate	NL0013284417	AEX 499.1TL OPENB	EUR	4,1970	4,1970	4,1970			4,1970					
Certificate	NL0013231335	AEX 499.1TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013284565	AEX 499.28L OPENB	EUR	3,8780	3,8780	3,8780			3,8780					
Certificate	NL0013230832	AEX 499.3TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013284573	AEX 499.78L OPENB	EUR	3,8270	3,8270	3,8270			3,8270					
Certificate	NL0013284946	AEX 500.1TL OPENB	EUR	3,9800	4,1000	3,9400	15860,0000	4	4,1000	4000				
Certificate	NL0013232671	AEX 500.1TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013286503	AEX 500.28L OPENB	EUR	3,5560	3,7800	3,5560	533,4000	1	3,7800	150				
Certificate	NL0013231830	AEX 500.3TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013232663	AEX 500.6TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013286511	AEX 500.78L OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3R014	AEX 500.7TL OPENZ	EUR	3,6530	3,6530	3,6530			3,6530					
Certificate	NL0013284953	AEX 501.1TL OPENB	EUR	4,0010	4,0010	4,0010			4,0010					
Certificate	NL0013231822	AEX 501.3TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013287527	AEX 501.58L OPENB	EUR	3,6410	3,6410	3,6410			3,6410					
Certificate	NL0013286669	AEX 501.5TL OPENB	EUR	4,1870	4,1870	3,9570	418,6600	3	3,9570	102				
Certificate	NL0013233026	AEX 501.5TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013287535	AEX 502.18L OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013232846	AEX 502.2TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013233414	AEX 502.3TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013286677	AEX 502.5TL OPENB	EUR	3,8580	3,8580	3,8580			3,8580					
Certificate	NL0013287543	AEX 502.68L OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CJ3R311	AEX 502.7TL OPENZ	EUR	3,4580	3,4580	3,4580			3,4580					
Certificate	NL0013233406	AEX 502.8TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013232838	AEX 503.2TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013288772	AEX 503.58L OPENB	EUR	3,4430	3,4430	3,4430			3,4430					
Certificate	NL0013286685	AEX 503.5TL OPENB	EUR	3,9290	4,1190	3,6140	19295,0000	4	3,7590	5000				
Certificate	NL0013233844	AEX 504.1TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013232820	AEX 504.2TL OPENH	EUR	3,8500	3,8500	3,8500	1155,0000	1	3,8500	300				
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013288905	AEX 504.58L OPENB	EUR	3,3460	3,3460	3,3460			3,3460					
Certificate	NL0013286701	AEX 504.5TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3R329	AEX 504.7TL OPENZ	EUR	3,2590	3,2590	3,2590			3,2590					
Certificate	NL0013233216	AEX 505.1TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013234099	AEX 505.1TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013288913	AEX 505.58L OPENB	EUR	3,2460	3,2460	3,2460			3,2460					
Certificate	NL0013287071	AEX 505.5TL OPENB	EUR	3,5670	3,5670	3,5670			3,5670					
Certificate	NL0013234081	AEX 505.6TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013233208	AEX 506.1TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013234073	AEX 506.1TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013288921	AEX 506.58L OPENB	EUR	3,1460	3,1460	3,1460			3,1460					
Certificate	NL0013287097	AEX 506.5TL OPENB	EUR	3,4680	3,4680	3,4680			3,4680					
Certificate	DE000CJ3R4J2	AEX 506.6TL OPENZ	EUR	3,0640	3,0640	3,0640			3,0640					
Certificate	NL0013288160	AEX 506.9TL OPENB	EUR	3,4210	3,4210	3,4210			3,4210					
Certificate	NL0013234222	AEX 506.9TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013233588	AEX 507.1TL OPENH	EUR	3,4000	3,5600	3,4000	34100,0000	2	3,5600	10000				
Certificate	NL0013288624	AEX 507.4TL OPENB	EUR	3,4390	3,7740	3,3740	25078,0000	2	3,3740	7000				
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013288947	AEX 507.58L OPENB	EUR	3,0460	3,0460	3,0460			3,0460					
Certificate	NL0013234743	AEX 507.7TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013289929	AEX 507.98L OPENB	EUR	3,0060	3,0060	3,0060			3,0060					
Certificate	NL0013233950	AEX 508.1TL OPENH	EUR	3,6500	3,6500	3,4600	10950,0000	1	3,4600	3000				
Certificate	NL0013234735	AEX 508.2TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013289937	AEX 508.48L OPENB	EUR	2,9560	2,9560	2,9560			2,9560					
Certificate	NL0013288962	AEX 508.4TL OPENB	EUR	3,2790	3,2790	3,2790			3,2790					
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3R4S1	AEX 508.4TL OPENZ	EUR	2,8920	2,8920	2,8920			2,8920					
Certificate	NL0013234727	AEX 508.7TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013289945	AEX 508.98L OPENB	EUR	2,7720	2,9060	2,7720	3880,8000	1	2,9060	1400				
Certificate	NL0013234198	AEX 509.1TL OPENH	EUR	3,2400	3,3700	3,2300	72190,0000	6	3,3700	22000				
Certificate	NL0013234719	AEX 509.2TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013289952	AEX 509.48L OPENB	EUR	2,8560	2,8560	2,8560			2,8560					
Certificate	NL0013288970	AEX 509.4TL OPENB	EUR	2,9900	3,1800	2,9900	897,0000	1	3,1800	300				
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013234701	AEX 509.7TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013289960	AEX 509.98L OPENB	EUR	2,8060	2,8060	2,8060			2,8060					
Certificate	NL0013234180	AEX 510.1TL OPENH	EUR	3,1600	3,2700	3,1200	164590,0000	12	3,2700	52000				
Certificate	NL0013234693	AEX 510.2TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3R824	AEX 510.3TL OPENZ	EUR	2,6970	2,6970	2,6970			2,6970					
Certificate	NL0013289978	AEX 510.48L OPENB	EUR	2,7560	2,7560	2,7560			2,7560					
Certificate	NL0013288988	AEX 510.4TL OPENB	EUR	3,0810	3,0810	3,0810			3,0810					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013234685	AEX 510.7TRLOPENH	EUR	2,5900	2,6600	2,5900	1554,0000	1	2,6600	600				
Certificate	NL0013289986	AEX 510.98L OPENB	EUR	2,7060	2,7060	2,7060			2,7060					
Certificate	NL0013190341	AEX 510.9TS OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013290216	AEX 511.48L OPENB	EUR	2,6590	2,6590	2,6590			2,6590					
Certificate	NL0013288996	AEX 511.4TL OPENB	EUR	2,9820	2,9820	2,9820			2,9820					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013235294	AEX 511.7TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013290224	AEX 511.98L OPENB	EUR	2,6090	2,6090	2,6090			2,6090					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013289002	AEX 511.9TL OPENB	EUR	2,9330	2,9330	2,9330			2,9330					
Certificate	NL0013235286	AEX 512.2TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CJ3R832	AEX 512.3TL OPENZ	EUR	2,4980	2,4980	2,4980			2,4980					
Certificate	NL0013290232	AEX 512.4BL OPENB	EUR	2,5590	2,5590	2,5590			2,5590					
Certificate	NL0013289010	AEX 512.4TL OPENB	EUR	2,8820	2,8820	2,8820			2,8820					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013235278	AEX 512.7TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013289614	AEX 512.8TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013290240	AEX 512.9BL OPENB	EUR	2,5090	2,5090	2,5090			2,5090					
Certificate	NL0013234941	AEX 512.9TL OPENH	EUR											
Certificate	NL0013235260	AEX 513.2TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013289622	AEX 513.3TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013290257	AEX 513.4BL OPENB	EUR	2,4590	2,4590	2,4590			2,4590					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013235252	AEX 513.7TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013289630	AEX 513.8TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013290265	AEX 513.9BL OPENB	EUR	2,4840	2,4940	2,4090	1242,0000	1	2,4090	500				
Certificate	NL0013234933	AEX 513.9TL OPENH	EUR											
Certificate	NL0013290810	AEX 514.3BL OPENB	EUR	2,3620	2,3620	2,3620			2,3620					
Certificate	NL0013289648	AEX 514.3TL OPENB	EUR	2,6910	2,6910	2,6910			2,6910					
Certificate	DE000CJ3SAPO	AEX 514.3TL OPENZ	EUR	2,3040	2,3040	2,3040			2,3040					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013235658	AEX 514.7TRLOPENH	EUR	2,1300	2,2600	2,1300	2140,0000	2	2,2600	1000				
Certificate	NL0013290828	AEX 514.8BL OPENB	EUR	2,3120	2,3120	2,3120			2,3120					
Certificate	NL0013289655	AEX 514.8TL OPENB	EUR	2,5410	2,6410	2,5410	1270,5000	1	2,6410	500				
Certificate	NL0013234925	AEX 514.9TL OPENH	EUR											
Certificate	NL0013235641	AEX 515.2TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013290836	AEX 515.3BL OPENB	EUR	2,2620	2,2620	2,2620			2,2620					
Certificate	NL0013290430	AEX 515.3TL OPENB	EUR	2,5940	2,5940	2,5940			2,5940					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013235633	AEX 515.7TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013290844	AEX 515.8BL OPENB	EUR	2,2120	2,2120	2,2120			2,2120					
Certificate	NL0013290448	AEX 515.8TL OPENB	EUR	2,5440	2,5440	2,5440			2,5440					
Certificate	NL0013234917	AEX 515.9TL OPENH	EUR											
Certificate	NL0013235625	AEX 516.2TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013290851	AEX 516.3BL OPENB	EUR	2,4400	2,4400	2,0680	56533,6000	24	2,1620	23200				
Certificate	NL0013290455	AEX 516.3TL OPENB	EUR	2,4000	2,5200	2,3300	68075,0000	28	2,4950	28000				
Certificate	DE000CJ3SAQ8	AEX 516.3TL OPENZ	EUR	2,1060	2,1060	2,1060			2,1060					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013235617	AEX 516.7TRLOPENH	EUR	2,1800	2,3000	1,9400	7624,4100	8	2,0600	3559				
Certificate	NL0013290869	AEX 516.8BL OPENB	EUR	2,1120	2,1120	2,1120			2,1120					
Certificate	NL0013290463	AEX 516.8TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013235609	AEX 517.2TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013290877	AEX 517.3BL OPENB	EUR	2,0620	2,0620	2,0620			2,0620					
Certificate	NL0013290471	AEX 517.3TL OPENB	EUR	2,4410	2,7510	2,2760	26644,3000	3	2,3960	10300				
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013235591	AEX 517.7TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013290885	AEX 517.8BL OPENB	EUR	2,0120	2,0120	2,0120			2,0120					
Certificate	NL0013290489	AEX 517.8TL OPENB	EUR	2,3930	2,3960	2,3460	838,6000	1	2,3460	350				
Certificate	NL0013235583	AEX 518.2TRLOPENH	EUR	2,0000	2,0000	1,9200	500,0000	1	1,9200	250				
Certificate	NL0013291586	AEX 518.3BL OPENB	EUR	2,1870	2,1870	1,9650	32,8100	1	1,9650	15				
Certificate	NL0013290620	AEX 518.3TL OPENB	EUR	2,2990	2,2990	2,2990			2,2990					
Certificate	DE000CJ3SAR6	AEX 518.3TL OPENZ	EUR	1,9080	1,9080	1,9080			1,9080					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013235575	AEX 518.7TRLOPENH	EUR	1,6900	1,7700	1,6900	1705,0000	2	1,8700	1000				
Certificate	NL0013291594	AEX 518.8BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013290638	AEX 518.8TL OPENB	EUR	2,2490	2,2490	2,2490			2,2490					
Certificate	NL0013235914	AEX 518.9TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013291602	AEX 519.3BL OPENB	EUR	1,9600	2,2530	1,8370	26223,8100	20	1,8650	12628				
Certificate	NL0013290646	AEX 519.3TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013236128	AEX 519.7TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013291610	AEX 519.8BL OPENB	EUR	1,9200	2,1880	1,7770	73433,7000	11	1,8150	36500				
Certificate	NL0013290653	AEX 519.8TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013235906	AEX 519.9TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013236110	AEX 520.2TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013291628	AEX 520.3BL OPENB	EUR	1,8000	1,8000	1,7650	1800,0000	1	1,7650	1000				
Certificate	NL0013290661	AEX 520.3TL OPENB	EUR	2,1010	2,1010	2,1010			2,1010					
Certificate	DE000CJ3SBW4	AEX 520.3TL OPENZ	EUR	1,6990	1,7180	1,6990	1708,5000	2	1,7140	1000				
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013236102	AEX 520.7TRLOPENH	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	NL0013291636	AEX 520.88L OPENB	EUR	1,8400	2,1530	1,5460	62548,7900	70	1,7150	33965				
Certificate	NL0013290679	AEX 520.87L OPENB	EUR	2,0510	2,0510	2,0510			2,0510					
Certificate	NL0013235898	AEX 520.97L OPENH	EUR	2,2600	2,6100	2,0800	26425,0000	4	2,1900	11500				
Certificate	NL0013236094	AEX 521.2TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013291644	AEX 521.38L OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013290687	AEX 521.37L OPENB	EUR	2,0020	2,0020	2,0020			2,0020					
Certificate	NL0013236086	AEX 521.77RLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013291651	AEX 521.88L OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013290695	AEX 521.87L OPENB	EUR	1,8070	1,9520	1,7920	1993,1200	1	1,9520	1103				
Certificate	NL0013235880	AEX 521.97L OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013236078	AEX 522.2TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013291669	AEX 522.38L OPENB	EUR	1,4460	1,5650	1,4410	723,0000	1	1,5650	500				
Certificate	NL0013291180	AEX 522.37L OPENB	EUR	1,9950	1,9950	1,9050	1995,0000	1	1,9050	1000				
Certificate	DE000CJ3SF85	AEX 522.37L OPENZ	EUR	1,4100	1,5240	1,4100	586,8000	2	1,5200	400				
Certificate	NL0013236060	AEX 522.77RLOPENH	EUR	1,7200	1,8900	1,4700	1805,0000	2	1,4700	1000				
Certificate	NL0013292196	AEX 522.88L OPENB	EUR	1,5180	1,5180	1,5180			1,5180					
Certificate	NL0013291198	AEX 522.87L OPENB	EUR	1,8950	2,2500	1,7600	22645,0000	6	1,8550	11000				
Certificate	NL0013292204	AEX 523.38L OPENB	EUR	1,3440	1,4680	1,3390	4998,6000	2	1,4680	3600				
Certificate	NL0013291206	AEX 523.37L OPENB	EUR	1,8060	1,8060	1,8060			1,8060					
Certificate	DE000VF2XCY1	AEX 523.47L OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013236748	AEX 523.67RLOPENH	EUR	1,4800	1,5100	1,3800	87200,0000	18	1,3800	60000				
Certificate	NL0013292212	AEX 523.88L OPENB	EUR	1,4180	1,4180	1,4180			1,4180					
Certificate	NL0013291214	AEX 523.87L OPENB	EUR	2,2010	2,2010	1,7410	9848,4500	4	1,7560	5548				
Certificate	NL0013236466	AEX 523.97L OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013236730	AEX 524.17RLOPENH	EUR	1,7000	1,7000	1,3300	110,5000	1	1,3300	65				
Certificate	DE000CJ3SH59	AEX 524.27L OPENZ	EUR	1,1880	1,3270	1,1880	2395,0000	2	1,3270	2000				
Certificate	NL0013292220	AEX 524.38L OPENB	EUR	1,4530	1,4530	1,3680	1017,1000	1	1,3680	700				
Certificate	NL0013291222	AEX 524.37L OPENB	EUR	1,7070	1,7070	1,7070			1,7070					
Certificate	DE000VF2XC07	AEX 524.47L OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013236722	AEX 524.67RLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013292238	AEX 524.88L OPENB	EUR	1,3430	1,3430	1,1890	1645,8000	2	1,3180	1300				
Certificate	NL0013291230	AEX 524.87L OPENB	EUR	1,6570	1,6570	1,6570			1,6570					
Certificate	NL0013236458	AEX 524.97L OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013236714	AEX 525.17RLOPENH	EUR	1,2800	1,4800	1,0800	3475,1400	6	1,2300	2741				
Certificate	NL0013292246	AEX 525.38L OPENB	EUR	1,3680	1,4510	1,2680	11276,0000	2	1,2680	8000				
Certificate	NL0013291248	AEX 525.37L OPENB	EUR	1,6530	2,0030	1,6080	2015,8000	3	1,6080	1100				
Certificate	DE000VF2XC23	AEX 525.47L OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013293038	AEX 525.67L OPENB	EUR	1,7140	2,0040	1,3590	187891,7500	371	1,5740	113028				
Certificate	NL0013238645	AEX 525.77RLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013292253	AEX 525.88L OPENB	EUR	1,3130	1,6510	1,0440	85657,9000	22	1,2180	62197				
Certificate	NL0013237647	AEX 525.87L OPENH	EUR	1,6100	1,7300	1,6100	8982,0000	3	1,7200	5400				
Certificate	NL0013293046	AEX 526.17L OPENB	EUR	1,3700	1,5200	1,3650	4320,0000	2	1,5200	3000				
Certificate	NL0013294705	AEX 526.28L OPENB	EUR	1,2160	1,4040	1,0770	1717,5000	3	1,1710	1400				
Certificate	DE000CJ3SH77	AEX 526.27L OPENZ	EUR	1,1900	1,1900	0,9500	6309,0000	3	1,1300	6500				
Certificate	NL0013238637	AEX 526.27RLOPENH	EUR	1,4000	1,4000	1,0700	1235,0000	2	1,1200	1000				
Certificate	NL0013293277	AEX 526.67L OPENB	EUR	1,4720	1,4720	1,4720			1,4720					
Certificate	NL0013294713	AEX 526.78L OPENB	EUR	1,3210	1,4640	1,0020	1343,6000	4	1,1210	1000				
Certificate	NL0013238629	AEX 526.77RLOPENH	EUR	1,1200	1,2300	1,0800	940,0000	2	1,0800	800				
Certificate	NL0013237944	AEX 526.87L OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013293285	AEX 527.17L OPENB	EUR	1,4230	1,4230	1,4230			1,4230					
Certificate	DE000VF2XQ76	AEX 527.17L OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013238611	AEX 527.27RLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013294721	AEX 527.38L OPENB	EUR	1,1800	1,3880	0,9000	10603,8000	14	1,0700	9300				
Certificate	NL0013238603	AEX 527.77RLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013294739	AEX 527.88L OPENB	EUR	0,9870	1,0200	0,9870	246,7500	1	1,0200	250				
Certificate	DE000VF2XQ84	AEX 528.17L OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3SPK9	AEX 528.17L OPENZ	EUR	1,2610	1,2610	0,9000	992,1100	3	0,9450	1045				
Certificate	NL0013294747	AEX 528.38L OPENB	EUR	0,9900	1,0350	0,8360	1539,3500	3	0,9750	1550				
Certificate	NL0013239999	AEX 528.67RLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013295520	AEX 528.78L OPENB	EUR	0,9680	1,2000	0,7640	40487,7500	17	0,9230	43750				
Certificate	DE000VF2XRA9	AEX 529.17L OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013239981	AEX 529.17RLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013296783	AEX 529.28L OPENB	EUR	0,7480	0,8770	0,7430	1209,3000	3	0,8770	1600				
Certificate	NL0013293699	AEX 529.27L OPENB	EUR	1,3740	1,4240	1,0640	56598,3700	11	1,2190	40600				
Certificate	DE000VF3AWC1	AEX 529.37L OPENV	EUR	0,4800	0,6800	0,4750	479,5200	1	0,6800	999				
Certificate	NL0013238264	AEX 529.47L OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013239973	AEX 529.67RLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013296791	AEX 529.78L OPENB	EUR	0,9020	1,2350	0,6830	52675,5500	19	0,8270	64740				
Certificate	NL0013293707	AEX 529.77L OPENB	EUR	1,2250	1,5000	1,0000	19910,0000	6	1,1700	14500				
Certificate	NL0013297047	AEX 530.18L OPENB	EUR	0,9330	1,0960	0,6680	3917,7000	6	0,8080	4400				
Certificate	NL0013294267	AEX 530.17L OPENB	EUR	1,1220	1,1220	1,1220			1,1220					
Certificate	NL0013238454	AEX 530.17L OPENH	EUR	1,2900	1,2900	1,2900			1,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SPL7	AEX 530.1TL OPENZ	EUR	1,0730	1,1000	0,5820	7341,2700	15	0,7480	10200				
Certificate	NL0013239965	AEX 530.1TRLOPENH	EUR	1,1900	1,1900	0,6400	8286,0000	6	0,7400	12000				
Certificate	DE000VF3AXW7	AEX 530.4TL OPENV	EUR	0,4700	0,5800	0,4650	18,8000	1	0,5800	40				
Certificate	NL0013297831	AEX 530.5BL OPENB	EUR	0,8470	0,9520	0,5880	75477,9000	16	0,7420	101650				
Certificate	NL0013294275	AEX 530.6TL OPENB	EUR	1,2280	1,4380	0,9330	4685,2000	7	1,0730	3900				
Certificate	NL0013294283	AEX 531.1TL OPENB	EUR	1,0230	1,0230	1,0230								
Certificate	NL0013238447	AEX 531.1TL OPENH	EUR	1,2100	1,2600	1,1900	6175,0000	2	1,1900	5000				
Certificate	NL0013240427	AEX 531.1TRLOPENH	EUR	0,6500	0,6500	0,6500								
Certificate	NL0013297856	AEX 531.5BL OPENB	EUR	0,7270	0,8500	0,5380	8779,6500	3	0,6420	15900				
Certificate	NL0013294291	AEX 531.6TL OPENB	EUR	0,9740	0,9740	0,9740								
Certificate	NL0013240419	AEX 531.6TRLOPENH	EUR	0,5600	0,6000	0,5600	8400,0000	1	0,6000	15000				
Certificate	NL0013294309	AEX 532.1TL OPENB	EUR	0,7940	0,9240	0,7190	68160,0000	4	0,9240	90000				
Certificate	NL0013238439	AEX 532.1TL OPENH	EUR	1,0900	1,0900	1,0900								
Certificate	NL0013240401	AEX 532.1TRLOPENH	EUR	0,5500	0,5500	0,5500								
Certificate	NL0013297872	AEX 532.5BL OPENB	EUR	0,5960	0,8690	0,3030	2519,8000	6	0,5420	4900				
Certificate	NL0013294317	AEX 532.6TL OPENB	EUR	1,0300	1,2000	0,7050	9453,6500	13	0,8750	10605				
Certificate	NL0013240393	AEX 532.6TRLOPENH	EUR	0,5100	0,5100	0,5100								
Certificate	NL0013295090	AEX 533.1TL OPENB	EUR	0,9240	0,9640	0,8240	5878,8000	5	0,8340	6450				
Certificate	NL0013240385	AEX 533.1TRLOPENH	EUR	0,6600	0,6600	0,3100	19226,0000	7	0,4600	34600				
Certificate	NL0013297898	AEX 533.5BL OPENB	EUR	0,5270	0,8800	0,2140	162989,4100	81	0,4660	323665				
Certificate	NL0013295108	AEX 533.6TL OPENB	EUR	0,8700	1,1500	0,6600	42678,2300	11	0,7850	56251				
Certificate	NL0013240377	AEX 533.6TRLOPENH	EUR	0,5100	0,6900	0,2100	105312,5000	31	0,4100	203300				
Certificate	NL0013296510	AEX 534.1TL OPENB	EUR	0,8430	1,0630	0,5680	75133,5300	13	0,7430	110146				
Certificate	NL0013297013	AEX 534.6TL OPENB	EUR	0,7360	1,1510	0,7360	25230,0000	4	1,1510	30000				
Certificate	NL0013297021	AEX 535.1TL OPENB	EUR	0,6810	0,9860	0,6760	20684,4000	5	0,9310	25900				
Certificate	NL0013297039	AEX 535.6TL OPENB	EUR	0,6920	1,0420	0,5470	95634,0000	19	0,5570	122500				
Certificate	NL0013240559	AEX 535.9TL OPENH	EUR											
Certificate	NL0013297500	AEX 536.1TL OPENB	EUR	0,7390	0,9590	0,5740	178288,8600	16	0,9590	270540				
Certificate	NL0013297518	AEX 536.6TL OPENB	EUR	0,5750	0,7100	0,5250	56494,0000	12	0,5300	93600				
Certificate	NL0013240542	AEX 536.9TL OPENH	EUR	0,7200	0,7200	0,7200	720,0000	1	0,7200	1000				
Certificate	NL0013240534	AEX 537.7TL OPENH	EUR											
Certificate	NL0013364623	AEX 543.5TS OPENB	EUR	1,1690	1,4490	0,7990	231818,5500	46	1,2540	201157				
Certificate	NL0013241318	AEX 543.5TS OPENH	EUR	1,3100	1,5100	1,1900	3475,8400	5	1,3900	2644				
Certificate	DE000CJ3NX05	AEX 544.3TS OPENZ	EUR	0,7940	1,0370	0,4950	38194,0500	51	0,8800	48632				
Certificate	NL0012902571	AEX 544.4TRSOPEH	EUR	0,8000	1,0700	0,4200	1463789,7600	98	0,8500	2134606				
Certificate	NL0013362825	AEX 544.5TS OPENB	EUR	1,2090	1,4240	0,9790	10891,0000	5	1,3290	9000				
Certificate	NL0012895908	AEX 544.7TS OPENH	EUR	1,5100	1,5100	1,5100								
Certificate	NL0012895270	AEX 545.2TRSOPEH	EUR	0,8700	1,1100	0,5500	454852,5000	36	0,9500	522000				
Certificate	NL0013005374	AEX 545.5TS OPENB	EUR	1,2480	1,5530	1,0080	48885,5000	20	1,3930	36000				
Certificate	NL0012994958	AEX 545.6TS OPENB	EUR	2,1000	2,1000	1,9500	5046,0000	3	1,9600	2500				
Certificate	NL0012895890	AEX 545.7TS OPENH	EUR	1,6100	1,6100	1,6100								
Certificate	NL0012994610	AEX 545.9BS OPENB	EUR	0,9940	1,2900	0,6670	278986,3000	66	1,0890	305146				
Certificate	NL0012906283	AEX 546.9TRSOPEH	EUR	1,0200	1,2300	1,0100	409,6400	6	1,1300	377				
Certificate	NL0012895262	AEX 547.6TRSOPEH	EUR	1,0900	1,2900	1,0200	22962,3000	7	1,2000	20700				
Certificate	NL0012994974	AEX 547.6TS OPENB	EUR	2,0570	2,2870	1,8170	75671,9000	10	2,1620	34700				
Certificate	NL0012895874	AEX 547.7TS OPENH	EUR	1,7900	1,8100	1,7900	358,0000	1	1,8100	200				
Certificate	NL0012994636	AEX 547.9BS OPENB	EUR	1,2010	1,4330	0,8890	83413,9500	27	1,2860	72000				
Certificate	NL0012902563	AEX 548.3TRSOPEH	EUR	1,1900	1,4800	1,0700	107164,5800	14	1,2700	78118				
Certificate	NL0012903744	AEX 548.7TS OPENH	EUR	1,8700	2,0300	1,8700	4386,0000	2	1,9100	2200				
Certificate	NL0012994644	AEX 548.9BS OPENB	EUR	1,3090	1,5100	1,0770	8382,3000	9	1,3840	6700				
Certificate	NL0012895239	AEX 549.1TRSOPEH	EUR	1,2500	1,3500	1,1800	2795,0000	3	1,3500	2200				
Certificate	NL0013238157	AEX 549.8TRSOPEH	EUR	1,2600	1,5000	1,2600	3576,4200	4	1,4200	2664				
Certificate	DE000CV8AYJ4	AEX 549.8TS OPENZ	EUR	1,5410	1,5410	1,4160	1026,3100	1	1,4160	666				
Certificate	NL0013079700	AEX 549.9TRSOPEH	EUR	1,0900	1,5700	1,0900	11917,6200	4	1,4300	10266				
Certificate	NL0012895213	AEX 550.1TRSOPEH	EUR	1,4100	1,4400	1,4100	1410,0000	1	1,4400	1000				
Certificate	NL0013085962	AEX 550.2TS OPENH	EUR	1,8600	2,1900	1,8600	5015,0000	5	2,0600	2500				
Certificate	NL0012995005	AEX 550.6TS OPENB	EUR	2,1440	2,6490	2,1390	18606,0300	7	2,4640	7287				
Certificate	NL0013129430	AEX 550.7TS OPENH	EUR	2,1400	2,1400	2,1100	278,2000	1	2,1100	130				
Certificate	NL0012902555	AEX 550.8TRSOPEH	EUR	1,5200	1,5200	1,5200	1520,0000	1	1,5200	1000				
Certificate	NL0012938708	AEX 551.5TRSOPEH	EUR	1,5900	1,5900	1,5900								
Certificate	NL0012995013	AEX 551.5TS OPENB	EUR	2,6800	2,6800	2,5650	67,0000	1	2,5650	25				
Certificate	DE000CV8AX75	AEX 551.7TS OPENZ	EUR	1,4980	1,6070	1,4980	308,1000	2	1,6070	200				
Certificate	NL0012989495	AEX 551.8BS OPENB	EUR	1,5840	1,8100	1,3270	43849,8300	19	1,6740	28341				
Certificate	NL0012902548	AEX 552.3TRSOPEH	EUR	1,6600	1,6600	1,6600								
Certificate	NL0012895841	AEX 552.7TS OPENH	EUR	2,3200	2,3200	2,3200								
Certificate	NL0012989511	AEX 552.8BS OPENB	EUR	1,6370	1,7720	1,6370	5083,5000	2	1,7720	3000				
Certificate	NL0012989529	AEX 553.3BS OPENB	EUR	1,5940	1,8210	1,5490	8003,0000	3	1,8210	5000				
Certificate	NL0013239064	AEX 553.7TRSOPEH	EUR	1,8000	1,8000	1,8000								
Certificate	NL0012902530	AEX 553.7TRSOPEH	EUR	1,8100	1,8100	1,8100								
Certificate	DE000CV8AX83	AEX 553.7TS OPENZ	EUR	1,6840	1,8930	1,4180	23372,5000	13	1,7990	13625				
Certificate	NL0013193659	AEX 553.9TS OPENH	EUR	2,4400	2,4400	2,4400								
Certificate	NL0012902522	AEX 554.2TRSOPEH	EUR	1,7800	1,8500	1,7800	1810,0000	2	1,8500	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	NL0013087935	AEX 554.2TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012994461	AEX 554.5TS OPENB	EUR	2,7730	2,8630	2,6230	25222,6000	7	2,8630	9200				
Certificate	NL0012937825	AEX 554.8TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012938633	AEX 554.9TRSOPENH	EUR	1,9000	2,0600	1,5600	911,0000	5	1,9200	500				
Certificate	NL0012989545	AEX 555.2BS OPENB	EUR	1,9180	2,2190	1,6310	63897,5000	6	2,0180	30480				
Certificate	NL0012905913	AEX 555.7TRSOPENH	EUR	1,9700	2,1500	1,9300	4756,9200	7	1,9900	2321				
Certificate	NL0012903736	AEX 555.7TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CV88722	AEX 555.9TS OPENZ	EUR	2,0490	2,0950	2,0180	414,4000	2	2,0180	200				
Certificate	NL0012937445	AEX 556.1TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012903728	AEX 556.6TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012902514	AEX 556.7TRSOPENH	EUR	2,0800	2,1000	1,9000	502,0000	2	2,1000	250				
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	1,0000	1,0000	0,9700	80,0000	1	0,9700	80				
Certificate	DE000CE6F9N5	AEX 557.5TS OPENZ	EUR	2,0110	2,1720	1,7500	8428,2000	5	2,1720	4400				
Certificate	NL0012988828	AEX 557.6BS OPENB	EUR	2,2120	2,2480	1,8460	1438,6000	2	2,2480	700				
Certificate	NL0013188675	AEX 557.6TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012860340	AEX 557.7TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VAGD7T6	AEX 557.7TS OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012901698	AEX 558.2TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	0,8400	1,2500	0,8400	836,0000	2	1,0800	800				
Certificate	NL0012849558	AEX 558.6TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012937783	AEX 558.7TS OPENH	EUR	2,9500	2,9500	2,9200	5900,0000	1	2,9200	2000				
Certificate	DE000VAGD7V2	AEX 558.7TS OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012792675	AEX 559.1BS OPENB	EUR	2,5270	2,5370	2,4000	2527,0000	1	2,4000	1000				
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012849533	AEX 559.5TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012982086	AEX 559.6BS OPENB	EUR	2,3730	2,5200	2,0960	10090,3100	9	2,4530	4205				
Certificate	NL0012903710	AEX 559.6TS OPENH	EUR	2,9600	3,0100	2,9600	888,0000	1	3,0100	300				
Certificate	DE000VAGD7X8	AEX 559.7TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV8AU03	AEX 559.8TS OPENZ	EUR	2,0940	2,3990	2,0940	418,8000	1	2,3990	200				
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012988562	AEX 560.4TS OPENB	EUR	3,4320	3,4670	3,1620	3906,4000	3	3,4670	1200				
Certificate	DE000CV88383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0012903991	AEX 560.5TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012903702	AEX 560.6TS OPENH	EUR	3,0400	3,2000	2,9900	12300,0000	4	3,1200	4000				
Certificate	DE000VAGD7Z3	AEX 560.7TS OPENV	EUR	1,5000	1,5000	1,3500	4500,0000	1	1,3500	3000				
Certificate	NL0012903983	AEX 560.9TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	DE000CE6C6N4	AEX 561.2TS OPENZ	EUR	2,5580	2,5580	2,5440	12790,0000	3	2,5440	5000				
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013188667	AEX 561.5TS OPENH	EUR	3,1100	3,2200	3,1100	1088,5000	1	3,2200	350				
Certificate	NL0012860316	AEX 561.6TRSOPENH	EUR	2,2600	2,5800	2,2600	102,0800	2	2,5800	44				
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV88375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012988596	AEX 561.9TS OPENB	EUR	3,6180	3,6180	3,6180			3,6180					
Certificate	NL0012860589	AEX 562.2TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012791685	AEX 562.2TS OPENB	EUR	3,2470	3,6520	3,2070	172015,0200	50	3,6520	50000				
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VAGD588	AEX 562.7TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012535876	AEX 562.8TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012591036	AEX 562.9TRSOPENH	EUR	2,3300	2,7100	2,3300	2001,7500	2	2,7100	850				
Certificate	NL0012849525	AEX 562.9TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012262042	AEX 563.1TS OPENB	EUR	3,6140	3,7390	3,6140	1807,0000	1	3,7390	500				
Certificate	NL0012903975	AEX 563.4TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CE6F9P0	AEX 563.4TS OPENZ	EUR	2,7570	2,7570	2,7570			2,7570					
Certificate	NL0012982698	AEX 563.7BS OPENB	EUR	2,5090	3,0020	2,5090	12324,1100	4	2,8610	4780				
Certificate	NL0012175681	AEX 563.7TRSOPENH	EUR	2,7800	2,7900	2,7800	1668,0000	1	2,7900	600				
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012982946	AEX 563.8TS OPENB	EUR	3,8120	3,8120	3,8120			3,8120					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012531586	AEX 564.2TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012910046	AEX 564.5TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012982953	AEX 564.8TS OPENB	EUR	3,8280	4,0430	3,8280	4387,5200	2	3,9130	1090				
Certificate	NL0012904205	AEX 564.9TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CE6F9Q8	AEX 565.4TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0012535868	AEX 565.7TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012863591	AEX 565.8TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012582019	AEX 566.2TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012903694	AEX 566.5TS OPENH	EUR	3,6500	3,7100	3,5100	54135,0000	12	3,7100	15000				
Certificate	NL0012982995	AEX 566.7TS OPENB	EUR	4,1990	4,1140	4,1140	529,0700	1	4,1140	126				
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CE6F9R6	AEX 567.3TS OPENZ	EUR	3,1520	3,1520	3,1520			3,1520					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905541	AEX 567.8TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012861934	AEX 568.4TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	1,8600	2,1500	1,5000	50225,9200	109	1,9500	28388				
Certificate	DE000CE6C816	AEX 569.2TS OPENZ	EUR	3,3380	3,3380	3,3380			3,3380					
Certificate	NL0012527030	AEX 569.4TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013188659	AEX 569.5TS OPENH	EUR	4,1800	4,1800	4,0200	836,0000	1	4,0200	200				
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	1,6100	2,1700	1,6100	28717,5000	6	2,0300	17750				
Certificate	NL0013078926	AEX 569.8TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012862700	AEX 570.1TRSOPENH	EUR	3,3200	3,5500	3,2600	90700,0000	12	3,4100	27000				
Certificate	NL0012551626	AEX 570.3TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013084163	AEX 571.1TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CE6F954	AEX 571.3TS OPENZ	EUR	3,5490	3,5490	3,5490			3,5490					
Certificate	NL0012265425	AEX 571.7BS OPENB	EUR	3,5840	3,8010	3,2970	98841,2200	11	3,6640	28295				
Certificate	NL0012907265	AEX 571.7TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012501738	AEX 572.4TS OPENB	EUR	4,4500	4,8500	4,4500	16482,3000	5	4,6900	3468				
Certificate	NL0011589312	AEX 572.5TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012862692	AEX 572.5TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012312102	AEX 572.7TS OPENH	EUR	4,4600	4,4700	4,3400	20090,0000	2	4,3400	4500				
Certificate	NL0012987804	AEX 572.8TS OPENB	EUR	4,6870	4,7820	4,4520	4553,9400	3	4,7320	970				
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CE6F9T2	AEX 573.3TS OPENZ	EUR	3,7480	3,7480	3,7480			3,7480					
Certificate	NL0012903686	AEX 573.4TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012903967	AEX 573.7TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012545784	AEX 575.2TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013187891	AEX 575.2TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012551600	AEX 575.2TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CE6F9U0	AEX 575.3TS OPENZ	EUR	3,9460	3,9460	3,9460			3,9460					
Certificate	NL0012307292	AEX 575.5TS OPENH	EUR	4,5400	4,8200	4,1800	25009,7900	59	4,6300	5521				
Certificate	NL0012892459	AEX 575.7TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012201446	AEX 576.3TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012174106	AEX 576.3TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CE6CGN4	AEX 577.2TS OPENZ	EUR	4,1340	4,1340	4,1340			4,1340					
Certificate	NL0012907257	AEX 577.6TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013292048	AEX 577.9TS OPENB	EUR	4,8450	4,8500	4,6550	363,3800	1	4,6550	75				
Certificate	NL0012305759	AEX 578.3TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012594055	AEX 578.6TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012609424	AEX 578.7TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013078249	AEX 578.9TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012537591	AEX 578.9TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CE6F9V8	AEX 579.3TS OPENZ	EUR	4,3460	4,3460	4,3460			4,3460					
Certificate	NL0012178487	AEX 580.1TS OPENH	EUR	4,7400	5,0900	4,7400	1019,1000	1	5,0900	215				
Certificate	NL0012934996	AEX 580.8TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CE6F9W6	AEX 581.3TS OPENZ	EUR	4,5430	4,5430	4,5430			4,5430					
Certificate	NL0012903678	AEX 581.4TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012903959	AEX 582.6TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012924930	AEX 582.9TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012557532	AEX 583.1TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CE6F9X4	AEX 583.3TS OPENZ	EUR	4,7430	4,7430	4,7430			4,7430					
Certificate	NL0013237753	AEX 583.8TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012200539	AEX 584.2TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012903660	AEX 584.3TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CE6CPT2	AEX 585.4TS OPENZ	EUR	4,9540	4,9540	4,9540			4,9540					
Certificate	NL0012903942	AEX 585.6TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012560767	AEX 586.3TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012849517	AEX 587.2TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012548663	AEX 587.5TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CE6F9Y2	AEX 587.5TS OPENZ	EUR	5,1660	5,1660	5,1660			5,1660					
Certificate	NL0013292055	AEX 587.9TS OPENB	EUR	5,5840	5,8040	5,2640	12627,1800	13	5,6640	2270				
Certificate	NL0013238926	AEX 588.1TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012200141	AEX 588.5TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012903652	AEX 589.2TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012860266	AEX 589.3TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CE6F9Z9	AEX 589.5TS OPENZ	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	3,5100	3,5100	3,5100			3,5100					

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	NL0013241458	AEX 590.5TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013240369	AEX 590.7TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	3,1800	3,1800	3,1800								
Certificate	NL0012203913	AEX 591.4TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CE6FA00	AEX 591.5TS OPENZ	EUR	5,5640	5,5640	5,5640			5,5640					
Certificate	NL0012903645	AEX 592.2TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012904643	AEX 592.6TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CE6C5T6	AEX 593.4TS OPENZ	EUR	5,7530	5,7530	5,7530			5,7530					
Certificate	NL0012904635	AEX 593.6TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013240252	AEX 594.4TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013241730	AEX 594.7TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012927214	AEX 594.7TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012864003	AEX 595.3TRSOPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CE6FA18	AEX 595.5TS OPENZ	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013240351	AEX 596.7TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012851166	AEX 596.8TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CE6FA26	AEX 597.5TS OPENZ	EUR	6,1640	6,1640	6,1640			6,1640					
Certificate	NL0013078231	AEX 597.6TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011047618	AEX 598.7TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CE6FA34	AEX 599.5TS OPENZ	EUR	6,3630	6,3630	6,3630			6,3630					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012237655	AEX 600.2TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012523534	AEX 600.4TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CE6CXY6	AEX 601.5TS OPENZ	EUR	6,5620	6,5620	6,5620			6,5620					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013087448	AEX 602.3TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012892442	AEX 602.7TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013085947	AEX 602.7TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CE6FA42	AEX 603.6TS OPENZ	EUR	6,7720	6,7720	6,7720			6,7720					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013087927	AEX 604.7TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012903637	AEX 605.1TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013078082	AEX 605.4TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CE6FA59	AEX 605.6TS OPENZ	EUR	6,9730	6,9730	6,9730			6,9730					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013003791	AEX 606.4TS OPENB	EUR	7,2060	7,5260	7,2060	245,0000	1	7,5260		34			
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013183437	AEX 607.5TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CE6FA67	AEX 607.6TS OPENZ	EUR	7,1720	7,1720	7,1720			7,1720					
Certificate	NL0013078918	AEX 608.3TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012309462	AEX 608.6TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012507172	AEX 608.9BS OPENB	EUR	7,3320	7,3870	7,3170	51361,5000	4	7,3870	7000				
Certificate	DE000CE6EY37	AEX 609.5TS OPENZ	EUR	7,3620	7,3620	7,3620			7,3620					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012602171	AEX 610.1TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013187404	AEX 610.5TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CE6FCH8	AEX 611.1TS OPENZ	EUR	7,5160	7,5160	7,5160			7,5160					
Certificate	NL0012905905	AEX 612.8TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CE6FCJ4	AEX 613.1TS OPENZ	EUR	7,7140	7,7140	7,7140			7,7140					
Certificate	NL0013128945	AEX 615.2TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013078074	AEX 615.3TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013185259	AEX 615.7TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0012212948	AEX 615.8TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013003809	AEX 616.2TS OPENB	EUR	8,5160	8,5160	8,5160			8,5160					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CE6EZ28	AEX 617.1TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078066	AEX 617.3TRSOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012903611	AEX 618.9TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CV4ZAT9	AEX 620.8TS OPENZ	EUR	8,4840	8,4840	8,4840			8,4840					
Certificate	NL0013181035	AEX 621.5TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013182082	AEX 621.7TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013078900	AEX 622.2TS OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013235088	AEX 622.8TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CV4ZGV2	AEX 622.8TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013078058	AEX 623.2TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012562748	AEX 624.3TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013078041	AEX 625.1TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CE6F2G4	AEX 625.1TS OPENZ	EUR	8,9220	8,9220	8,9220			8,9220					
Certificate	NL0013234909	AEX 625.9TS OPENH	EUR											
Certificate	DE000CV4ZBX9	AEX 626.8TS OPENZ	EUR	9,0860	9,0860	9,0860			9,0860					
Certificate	NL0012545776	AEX 626.9TRSOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013235369	AEX 626.9TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013187883	AEX 627.9TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CV4ZGW0	AEX 628.8TS OPENZ	EUR	9,2910	9,2910	9,2910			9,2910					
Certificate	NL0013003817	AEX 628.9TS OPENB	EUR	9,8030	9,8030	9,8030			9,8030					
Certificate	NL0013078223	AEX 629.2TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012243075	AEX 629.3TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CV4ZLK5	AEX 630.9TS OPENZ	EUR	9,4970	9,4970	9,4970			9,4970					
Certificate	NL0013078033	AEX 631.1TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012789689	AEX 631.7BS OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012611842	AEX 631.7TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CE6F4L0	AEX 633.2TS OPENZ	EUR	9,7240	9,7240	9,7240			9,7240					
Certificate	NL0013236425	AEX 634.9TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CV4ZMT4	AEX 635.1TS OPENZ	EUR	9,9220	9,9220	9,9220			9,9220					
Certificate	DE000CV4ZMU2	AEX 637.1TS OPENZ	EUR	10,1210	10,1210	10,1210			10,1210					
Certificate	NL0013184807	AEX 637.4TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013084023	AEX 638.4TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0012308324	AEX 639.1TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CV4ZP62	AEX 639.2TS OPENZ	EUR	10,3270	10,3270	10,3270			10,3270					
Certificate	NL0012523021	AEX 639.6TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012849491	AEX 640.6TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CV4ZP70	AEX 641.2TS OPENZ	EUR	10,5260	10,5260	10,5260			10,5260					
Certificate	NL0013129422	AEX 642.9TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012557995	AEX 643.5TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013132657	AEX 645.6TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013003825	AEX 646.6TS OPENB	EUR	11,5850	11,5850	11,5850			11,5850					
Certificate	NL0013084155	AEX 647.1TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012543169	AEX 648.4TRSOPENH	EUR	11,3000	11,3000	11,2200	282,5000	1	11,2200	25				
Certificate	NL0013235070	AEX 648.8TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CV88X09	AEX 649.2TS OPENZ	EUR	11,3260	11,3260	11,3260			11,3260					
Certificate	NL0012308290	AEX 650.6TS OPENH	EUR	12,1800	12,2300	12,1200	24300,0000	6	12,2300	2000				
Certificate	NL0013234891	AEX 651.9TS OPENH	EUR											
Certificate	NL0012543151	AEX 652.2TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013237134	AEX 656.4TRSOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013235567	AEX 656.5TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013235864	AEX 656.9TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CV87MP7	AEX 657.2TS OPENZ	EUR	12,1240	12,1240	12,1240			12,1240					
Certificate	NL0012547590	AEX 658.1TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0011229281	AEX 659.3TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0013078017	AEX 662.6TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013236904	AEX 664.9TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CV8AFE4	AEX 665.4TS OPENZ	EUR	12,9530	12,9530	12,9530			12,9530					
Certificate	NL0012308274	AEX 665.9TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013238850	AEX 666.9TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013238389	AEX 670.9TS OPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0012308258	AEX 673.6TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0013078009	AEX 674.4TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0013077993	AEX 678.4TRSOPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013078892	AEX 681.6TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012556500	AEX 683.6TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CV88L37	AEX 689.5TS OPENZ	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012600100	AEX 689.7TS OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0013077985	AEX 690.2TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0012431274	AEX 690.9TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0012551592	AEX 695.7TS OPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0013078884	AEX 701.4TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0012916209	AEX 701.6TRSOPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	DE000CV88X17	AEX 705.5TS OPENZ	EUR	16,9590	16,9590	16,9590			16,9590					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012523526	AEX 706.6TS OPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0012526396	AEX 711.1TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013078876	AEX 721.2TS OPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CV8A8W5	AEX 721.5TS OPENZ	EUR	18,5590	18,5590	18,5590			18,5590					
Certificate	NL0012537377	AEX 728.4TS OPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0013078868	AEX 733.1TS OPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	NL0012606479	AEX 739.1TS OPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0012551576	AEX 742.4TS OPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012904569	AEX 751.5TS OPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0012851141	AEX 762.3TS OPENH	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,6980	0,6980	0,6980			0,6980					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,4840	0,4840	0,4840			0,4840					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0340	0,0340	0,0340			0,0340					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	2,8380	2,8380	2,8380			2,8380					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,5800	10,5800	10,5700			10,5700					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0000075752	AGEAS 263TS OPENB	EUR	24,8950	24,8950	24,8950			24,8950					
Certificate	DE000CJ3PPG3	AGEAS 46.5TS OPENZ	EUR	0,4700	0,5300	0,4700			0,5300					
Certificate	NL0000998855	AGEAS 0.94TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,4200	3,4800	3,4200			3,4800					
Certificate	NL0010284295	AGEAS 14.4TL OPENB	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0011041496	AGEAS 21.8TL OPENH	EUR	2,4500	2,5000	2,4500			2,5000					
Certificate	NL0011636535	AGEAS 25.28L OPENB	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	NL0011895107	AGEAS 25.5TL OPENH	EUR	2,1100	2,1600	2,1100			2,1600					
Certificate	DE000CV508W8	AGEAS 29.9TL OPENZ	EUR	2,8000	2,8000	2,7400			2,7400					
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,3300	1,3900	1,3300			1,3900					
Certificate	DE000CD640E9	AGEAS 33.9TL OPENZ	EUR	9,9800	9,9800	9,6800			9,6800					
Certificate	NL0012365761	AGEAS 34.6TL OPENH	EUR	1,2500	1,3100	1,2500			1,3100					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.8TL OPENH	EUR	1,1400	1,2000	1,1400			1,2000					
Certificate	NL0012431506	AGEAS 36.7TL OPENH	EUR	1,0600	1,1200	1,0600			1,1200					
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR											
Certificate	NL0013231905	AGEAS 40.4TL OPENH	EUR	0,7300	0,7800	0,7300			0,7800					
Certificate	NL0013134216	AGEAS 45.1TS OPENH	EUR	0,6400	0,7700	0,6400			0,7700					
Certificate	NL0012581839	AGEAS 46.8TS OPENH	EUR	0,8300	0,9700	0,8300			0,9700					
Certificate	NL0012524946	AGEAS 48.1TS OPENH	EUR	0,9700	1,1100	0,9700			1,1100					
Certificate	NL0010131561	AGEAS 5.91TL OPENB	EUR	39,5200	39,5200	39,5200			39,5200					
Certificate	NL0012555361	AGEAS 52.1TS OPENH	EUR	1,4100	1,5500	1,4100			1,5500					
Certificate	DE000CK6UYT8	AGEAS 9.87TL OPENZ	EUR	34,5300	34,5300	34,2400			34,2400					
Certificate	NL0010254314	AGEAS11.21TL OPENB	EUR	34,6500	34,6500	34,6500			34,6500					
Certificate	NL0010281358	AGEAS12.82TL OPENB	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0010379285	AGEAS16.23TL OPENB	EUR	30,0400	30,0400	30,0400			30,0400					
Certificate	NL0010895819	AGEAS18.67TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0011646880	AGEAS18.69BL OPENB	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.27TL OPENB	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	NL0011899984	AGEAS20.88BL OPENB	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	DE000CR4GVC7	AGEAS22.24TL OPENZ	EUR	21,6400	21,6400	21,3400			21,3400					
Certificate	NL0010913026	AGEAS22.35TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0010926168	AGEAS24.47TL OPENB	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	DE000CR4JST0	AGEAS26.45TL OPENZ	EUR	17,4200	17,4200	17,1300			17,1300					
Certificate	NL0011915970	AGEAS26.53TL OPENB	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	DE000CR6X825	AGEAS27.95TL OPENZ	EUR	15,9100	15,9100	15,6200			15,6200					
Certificate	NL0012030233	AGEAS28.58TL OPENB	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	NL0012033310	AGEAS30.65TL OPENB	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000CD63LD4	AGEAS31.92TL OPENZ	EUR	11,9600	11,9600	11,6600			11,6600					
Certificate	NL0012259394	AGEAS32.72TL OPENB	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013278823	AGEAS33.77BL OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012276745	AGEAS35.78BL OPENB	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CE6DUW4	AGEAS35.88TL OPENZ	EUR	1,6000	1,6000	1,5400			1,5400					
Certificate	NL0012499578	AGEAS36.75TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013280803	AGEAS37.71TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013280506	AGEAS37.78BL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CE6EYV6	AGEAS38.12TL 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	DE000CJ3RU61	AGEAS38.36TL OPENZ	EUR	1,1100	1,1100	1,0500			1,0500					
Certificate	NL0013283989	AGEAS38.72TL OPENB	EUR	9,3000	9,3000	9,2000	2790,0000	1	9,2000	300				
Certificate	NL0013290935	AGEAS39.69TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013283617	AGEAS39.78BL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013296221	AGEAS40.68TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CJ3SNV1	AGEAS40.85TL OPENZ	EUR	0,6100	0,6100	0,5600			0,5600					
Certificate	NL0013363401	AGEAS41.67TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013296593	AGEAS41.78BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013155310	AGEAS44.68BS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013009814	AGEAS46.32TS OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012676530	AGEAS47.65BS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013296056	AGEAS48.32TS OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012788335	AGEAS50.57BS OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CV87580	AGEAS50.98TS OPENZ	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	DE000CV892L9	AGEAS55.97TS OPENZ	EUR	2,4600	2,5200	2,4600			2,5200					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CD61P28	AGFA 2.7TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.8TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3SAK1	AGFA 1.74TL OPENZ	EUR											
Certificate	DE000CJ3QPG1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CV87257	AGFA 2.28TL OPENZ	EUR											
Certificate	DE000CN661K8	AGFA 2.49TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.53TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CD636Q1	AGFA 2.92TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.01TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012794713	AGFA 3.11TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CV89FM4	AGFA 3.12TL OPENZ	EUR											
Certificate	NL0013275753	AGFA 3.15BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3SUR4	AGFA 3.37TL OPENZ	EUR											
Certificate	NL0013363419	AGFA 3.42TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013166242	AGFA 3.61TS OPENB	EUR											
Certificate	NL0013162282	AGFA 3.82TS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013149644	AGFA 4.02TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013363633	AGFA 4.22TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV89SQ8	AGFA 4.38TS OPENZ	EUR											
Certificate	NL0013166507	AGFA 2.747BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013165673	AGFA 2.949BL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013362700	AGFA 3.489BS OPENB	EUR											
Certificate	NL0013160146	AGFA 3.887BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013006703	AGFA 4.283BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CN6KWL7	AGNIC 32.7TL OPENZ	EUR	1,8850	2,0750	1,8850			2,0750					
Certificate	DE000CJ3P9W6	AGNIC23.22TL OPENZ	EUR	3,4650	3,6650	3,4650			3,6650					
Certificate	DE000CV8AZK9	AGNIC27.27TL OPENZ	EUR	2,7950	2,9850	2,7950			2,9850					
Certificate	DE000CJ3QXT8	AGNIC37.87TL OPENZ	EUR	1,0250	1,2050	1,0250			1,2050					
Certificate	DE000CF6BQU0	AHOLD 1LEVOPENZ	EUR	34,6750	34,6750	33,0150			33,0150					
Certificate	DE000CF6BQK1	AHOLD SHROPENZ	EUR	4,9780	5,2100	4,9780			5,2100					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	93,5600	93,5600	93,5600			93,5600					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	16,9050	16,9050	16,9050			16,9050					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012520340	AHOLD 15TL OPENH	EUR	8,7400	8,7400	8,5900			8,5900					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,2500	6,2500	5,9500	3125,0000	1	5,9500	500				
Certificate	DE000CY52820	AHOLD 17TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,8350	0,8350	0,7900			0,7900					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					

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	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012648729	AHOLD 1980N0619Z	EUR	22,1800	22,1800	21,9800			21,9800					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	5,2300	5,2300	5,2300								
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	4,8200	4,8200	4,8200								
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	3,9500	3,9500	3,9500								
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	3,8800	3,8850	3,8800	7760,0000	2		2000				
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	2,5500	2,5500	2,5500								
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	1,9800	1,9800	1,7300								
Certificate	DE000CI3SDB4	AHOLD 21TL 0619Z	EUR	0,2500	0,2500	0,2200								
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	2,9600	2,9600	2,9600								
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	1,5500	1,5500	1,5500								
Certificate	DE000CP24Q57	AHOLD 22TL OPENC	EUR	2,0700	2,0700	2,0700								
Certificate	DE000CP24NP0	AHOLD 22TL OPENC	EUR	0,8200	0,8200	0,6000	20,5000	1	0,6000	25				
Certificate	NL0013110877	AHOLD 2480N0919Z	EUR	23,3900	23,3900	23,2800			23,2800					
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	1,5500	1,8200	1,5500			1,8200					
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	2,5400	2,8000	2,5400			2,8000					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	3,5200	3,7800	3,5200			3,7800					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP231Z8	AHOLD 26TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	LU1910403762	AHOLD 28TCIOPENS	EUR	5,6500	5,9200	5,6500			5,9200					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013149909	AHOLD 20.BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	91,1400	91,1400	91,1400			91,1400					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	16,3550	16,3550	16,3550			16,3550					
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	15,4950	15,4950	15,4950			15,4950					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	61,8300	61,8300	61,8300			61,8300					
Certificate	NL0010895884	AHOLD 11.1TL OPENB	EUR	12,2150	12,2150	12,2150			12,2150					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	11,6350	11,6350	11,6350			11,6350					
Certificate	NL0010912150	AHOLD 12.3TL OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	44,4900	44,4900	44,4900			44,4900					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0012501399	AHOLD 15.4BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	7,2100	7,2100	7,0350	14420,0000	1	7,0350	2000				
Certificate	NL0012770721	AHOLD 17.6TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000CJ3SKN4	AHOLD 19.5TL 0619Z	EUR	0,5350	0,5350	0,4950			0,4950					
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,4250	20,4300	20,4250			20,4300					
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	21,6100	21,6100	21,5400			21,5400					
Certificate	DE000VF3A3C6	AHOLD 22.4TL OPENV	EUR											
Certificate	NL0013362957	AHOLD 23.4TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	22,6100	22,6100	22,5200			22,5200					
Certificate	NL0013002983	AHOLD 25.4TS OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CV8A195	AHOLD 25.4TS OPENZ	EUR	0,5600	0,6000	0,5600			0,6000					
Certificate	DE000CJ3P357	AHOLD 26.5TS 0319Z	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	NL0013150881	AHOLD 27.4TS OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013292436	AHOLD 29.3TS OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0011044201	AHOLD 9.93TL OPENH	EUR	13,4600	13,4600	13,3100			13,3100					
Certificate	DE000CE6EH61	AHOLD11.84TL OPENZ	EUR	2,1700	2,1700	2,1200			2,1200					
Certificate	NL0011044193	AHOLD12.07TL OPENH	EUR	11,4700	11,4700	11,3200			11,3200					
Certificate	DE000CE6F2D1	AHOLD12.35TL OPENZ	EUR	2,0700	2,0700	2,0200			2,0200					
Certificate	NL0012273940	AHOLD12.48BL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	DE000CE6DMK6	AHOLD12.87TL OPENZ	EUR	1,9600	1,9600	1,9200			1,9200					
Certificate	NL0011044185	AHOLD13.14TL OPENH	EUR	10,4700	10,4700	10,3300			10,3300					
Certificate	DE000CR4JDR7	AHOLD13.41TL OPENZ	EUR	4,4050	4,4050	4,3000			4,3000					
Certificate	NL0011442231	AHOLD13.53BL OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CR4H9M9	AHOLD13.88TL OPENZ	EUR	8,8000	8,8000	8,5800			8,5800					

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	NL0011044177	AHOLD14.21TL OPENH	EUR	9,4800	9,4800	9,3300			9,3300					
Certificate	DE000CR4J5V6	AHOLD14.58TL OPENZ	EUR	8,1000	8,1000	7,8800			7,8800					
Certificate	NL0011442249	AHOLD14.63BL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CR6XCT1	AHOLD14.66TL OPENZ	EUR	3,8150	3,8150	3,7100			3,7100					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,2600	8,2600	8,0000			8,0000					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CE6YU8	AHOLD15.57TL OPENZ	EUR	1,4200	1,4200	1,3700	5,4800	1	1,3800	4				
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CE6F4G0	AHOLD16.07TL OPENZ	EUR	1,3200	1,3200	1,2800			1,2800					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012509020	AHOLD16.18BL OPENB	EUR	6,8000	6,8000	6,4850	2720,0000	1	6,4850	400				
Certificate	NL0012538649	AHOLD16.38TL OPENH	EUR	7,4600	7,4600	7,3100			7,3100					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	6,7300	6,7300	6,4700			6,4700					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012685390	AHOLD16.95BL OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CV4YVR2	AHOLD17.06TL OPENZ	EUR	1,1200	1,1500	1,0800	126,5000	1	1,0800	110				
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012583421	AHOLD17.39TL OPENH	EUR	6,5200	6,5200	6,3800			6,3800					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV87RC4	AHOLD18.05TL OPENZ	EUR	0,9300	0,9300	0,8800			0,8800					
Certificate	DE000VL8XU51	AHOLD18.24TL OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	4,5800	4,5800	4,3200			4,3200					
Certificate	NL0012600886	AHOLD18.38TL OPENH	EUR	5,6000	5,6000	5,4500			5,4500					
Certificate	NL0012779466	AHOLD18.49BL OPENB	EUR	4,0200	4,1250	4,0100	201,0000	1	4,1250	50				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,2600	4,2600	4,0000			4,0000					
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012904957	AHOLD18.88TL OPENH	EUR	5,1300	5,1300	4,9800			4,9800					
Certificate	DE000CJ3N2Y9	AHOLD18.94TL OPENZ	EUR	0,7500	0,7500	0,7100			0,7100					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	3,9500	3,9500	3,7000			3,7000					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VA71B4	AHOLD19.47TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,3500	3,3500	3,1000			3,1000					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3PF88	AHOLD19.83TL OPENZ	EUR	0,5700	0,5700	0,5300			0,5300					
Certificate	NL0013127178	AHOLD19.88TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	2,5000	2,5600	2,5000	375,0000	1	2,5600	150				
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3P4W7	AHOLD20.25TL 0319Z	EUR	0,5100	0,5100	0,4600			0,4600					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	2,0900	2,1600	2,0900	20,9000	1	2,1600	10				
Certificate	DE000VA9CV22	AHOLD20.48TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013149917	AHOLD20.76BL OPENB	EUR	2,1800	2,1800	1,9050	53750,0000	3	1,9050	25000				
Certificate	DE000CJ3P1W3	AHOLD20.82TL OPENZ	EUR	0,3800	0,3800	0,3300			0,3300					
Certificate	DE000VF2XNQ4	AHOLD20.87TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	1,5200	1,5200	1,0500	1157,6000	2	1,1600	910				
Certificate	DE000VF2XDN2	AHOLD21.37TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013132558	AHOLD21.41TL OPENH	EUR	2,7800	2,7800	2,6300			2,6300					
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013151509	AHOLD21.51BL OPENB	EUR	1,3100	1,3200	1,0700	10778,6000	2	1,1450	10060				
Certificate	DE000CJ3P7N9	AHOLD21.69TL OPENZ	EUR											
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3RMA9	AHOLD21.81TL OPENZ	EUR	0,1800	0,1800	0,1300	904,0000	4	0,1400	6500				
Certificate	DE000VF2XDQ5	AHOLD21.87TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF2C159	AHOLD22.15TL OPENV	EUR											
Certificate	DE000VF3A6L0	AHOLD22.19TL OPENV	EUR											
Certificate	NL0013286248	AHOLD22.26BL OPENB	EUR											
Certificate	DE000VF3A4E0	AHOLD22.72TS OPENV	EUR											
Certificate	DE000VF3AY98	AHOLD22.93TS OPENV	EUR											
Certificate	DE000VF3AZH3	AHOLD22.98TS OPENV	EUR											
Certificate	DE000VF3AZA8	AHOLD23.13TS OPENV	EUR											
Certificate	DE000VF2XPW7	AHOLD23.34TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF2XLH7	AHOLD23.48TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					

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	DE000VA323A2	AHOLD23.89TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0011230982	AHOLD23.91TS OPENH	EUR	3,1800	3,5200	3,1800			3,5200					
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0012780134	AHOLD23.96BS OPENB	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	DE000VF2XDD3	AHOLD23.98TS OPENV	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	3,8800	3,8800	3,8800				3,8800				
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0013236516	AHOLD25.31TS OPENH	EUR	4,6900	5,0300	4,6900				5,0300				
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	NL0013015027	AHOLD25.93BS OPENB	EUR	3,7250	3,7250	3,7250				3,7250				
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	3,5900	3,5900	3,5900				3,5900				
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	NL0013241565	AHOLD27.35TS OPENH	EUR	0,6900	0,7200	0,6900				0,7200				
Certificate	DE000CJ3P9D6	AHOLD27.39TS OPENZ	EUR	0,9600	1,0200	0,9500	1,9700	2	1,0000		2			
Certificate	NL0012933170	AHOLD27.79TS OPENH	EUR	7,3700	7,7100	7,3700				7,7100				
Certificate	NL0013152283	AHOLD27.91BS OPENB	EUR	5,7050	5,7050	5,7050				5,7050				
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,2800	1,3200	1,2800				1,3200				
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	6,4400	6,4400	6,4400				6,4400				
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	NL0013283997	AIRBU 88TL OPENB	EUR	30,7300	30,7300	30,7300				30,7300				
Certificate	NL0010379855	AIRBU 33.7TL OPENB	EUR	81,0800	81,0800	81,0800				81,0800				
Certificate	NL0010888640	AIRBU 35.3TL OPENB	EUR	79,7500	79,7500	79,7500				79,7500				
Certificate	NL0012103469	AIRBU 60.5TL OPENB	EUR	56,2900	56,2900	56,2900				56,2900				
Certificate	DE000CE6BS46	AIRBU 68.1TL OPENZ	EUR	9,1400	9,1400	8,9200				8,9200				
Certificate	NL0012497671	AIRBU 75.9TL OPENB	EUR	41,9300	41,9300	41,9300				41,9300				
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR											
Certificate	NL0013278401	AIRBU 78.9TL OPENB	EUR	39,1700	39,1700	39,1700				39,1700				
Certificate	NL0013280043	AIRBU 81.9TL OPENB	EUR	36,3700	36,3700	36,3700				36,3700				
Certificate	NL0013280811	AIRBU 84.9TL OPENB	EUR	33,5900	33,5900	33,5900				33,5900				
Certificate	NL0013287188	AIRBU 90.9TL OPENB	EUR	27,9600	27,9600	27,9600				27,9600				
Certificate	NL0013289077	AIRBU 93.9TL OPENB	EUR											
Certificate	NL0013293459	AIRBU 96.9TL OPENB	EUR											
Certificate	NL0013293939	AIRBU 99.8TL OPENB	EUR	1,9650	1,9650	1,9650				1,9650				
Certificate	NL0013294390	AIRBU102.4BL OPENB	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	NL0013293947	AIRBU102.8TL OPENB	EUR	1,6850	1,6850	1,6850				1,6850				
Certificate	NL0013295249	AIRBU105.8TL OPENB	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	NL0013295629	AIRBU107.4BL OPENB	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	NL0013240963	AIRBU108.1TL OPENH	EUR	1,2800	1,2800	1,2300				1,2300				
Certificate	NL0013363427	AIRBU108.8TL OPENB	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	NL0013294135	AIRBU117.1TS OPENB	EUR	1,4150	1,4150	1,4150				1,4150				
Certificate	NL0013289424	AIRBU119.3BS OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0013295413	AIRBU123.1TS OPENB	EUR	2,0200	2,0750	2,0150	498,9400	1	2,0750		247			
Certificate	NL0012529283	AIRBU125.6TS OPENH	EUR	22,4900	23,8800	22,4900				23,8800				
Certificate	NL0013294614	AIRBU129.3BS OPENB	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	NL0012553395	AIRBU138.2TS OPENH	EUR	36,1600	37,5500	36,1600				37,5500				
Certificate	NL0012582472	AIRBU150.4TS OPENH	EUR	49,2700	50,6600	49,2700				50,6600				
Certificate	NL0011412838	AIRBU121.47TL OPENH	EUR	93,4400	93,4400	92,9700				92,9700				
Certificate	NL0011412796	AIRBU46.82TL OPENH	EUR	69,8500	69,8500	69,3700				69,3700				
Certificate	NL0011993456	AIRBU53.27TL OPENH	EUR	63,8500	63,8500	63,3800				63,3800				
Certificate	DE000CD63PK0	AIRBU55.97TL OPENZ	EUR	57,8700	57,8700	56,7300				56,7300				
Certificate	NL0012051692	AIRBU59.23TL OPENH	EUR	58,3000	58,3000	57,8300				57,8300				
Certificate	DE000CD644P7	AIRBU62.12TL OPENZ	EUR	51,7200	51,7200	50,5850				50,5850				
Certificate	NL0012175020	AIRBU63.77TL OPENH	EUR	54,0800	54,0800	53,6000				53,6000				
Certificate	NL0013273469	AIRBU67.23BL OPENB	EUR	4,5950	4,5950	4,5950				4,5950				
Certificate	NL0012211346	AIRBU67.42TL OPENH	EUR	50,6800	50,6800	50,2100				50,2100				
Certificate	NL0012519441	AIRBU71.47TL OPENH	EUR	46,9100	46,9100	46,4400				46,4400				
Certificate	NL0013169964	AIRBU72.27BL OPENB	EUR	4,0850	4,0850	4,0850				4,0850				
Certificate	NL0012520704	AIRBU75.55TL OPENH	EUR	43,1200	43,1200	42,6500				42,6500				
Certificate	DE000CE6XR6	AIRBU77.06TL OPENZ	EUR	7,3650	7,3650	7,1300				7,1300				

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	NL0013155237	AIRBU77.29BL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013278831	AIRBU82.31BL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CJ3RXD0	AIRBU87.02TL OPENZ	EUR	5,3600	5,3600	5,1400			5,1400					
Certificate	NL0013282429	AIRBU87.33BL OPENB	EUR											
Certificate	NL0013230055	AIRBU88.21TL OPENH	EUR	31,3400	31,3400	30,1400	361,6800	1	30,8700	12				
Certificate	NL0013286529	AIRBU92.35BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ3SIH8	AIRBU96.99TL OPENZ	EUR	3,3850	3,3850	3,1600			3,1600					
Certificate	NL0013289770	AIRBU97.34BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR											
Certificate	NL0012796007	AIRFR SHROPENZ	EUR											
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,7400	4,7400	4,6000			4,6000					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	4,2600	4,2700	4,1650	937,2000	1	4,1650	220				
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR											
Certificate	NL0013296239	AIRFR 10TL OPENB	EUR	1,3700	1,4300	1,3100	8260,0000	3	1,3100	6000				
Certificate	DE000CP684Q7	AIRFR 10TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013241334	AIRFR 11TL OPENH	EUR											
Certificate	NL0013241573	AIRFR 11TL OPENH	EUR											
Certificate	NL0013363641	AIRFR 12TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,2400	2,3700	2,2400			2,3700					
Certificate	NL0013362890	AIRFR 13TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CP686L3	AIRFR 13TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,2200	3,3600	3,2200			3,3600					
Certificate	DE000CP684R5	AIRFR 14TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP685T8	AIRFR 14TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,2100	4,3500	4,2100			4,3500					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	5,2900	5,4300	5,2900			5,4300					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	7,4100	7,4100	7,3100			7,3100					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,6300	6,6300	6,5200			6,5200					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,9100	4,9100	4,8000			4,8000					
Certificate	DE000CE6BNL6	AIRFR 6.4TL OPENZ	EUR											
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,7200	4,7200	4,6100			4,6100					
Certificate	DE000VA15R82	AIRFR 6.6TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	4,4700	4,4700	4,3700	333,0500	2	4,3700	75				
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	4,1900	4,1900	4,0900			4,0900					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	4,0100	4,0100	3,9000			3,9000					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	3,8200	3,8200	3,7200			3,7200					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,6400	3,6400	3,5300			3,5300					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CQ58YN7	AIRFR 8.5TL OPENC	EUR	1,9800	2,0000	1,9800	594,0000	1	2,0000	300				
Certificate	NL0013283344	AIRFR 8.8TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013283351	AIRFR 9.1TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013285075	AIRFR 9.4TL OPENB	EUR	2,0500	2,0500	1,9750	2050,0000	1	1,9750	1000				
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR											
Certificate	DE000CP24GR0	AIRFR 9.5TL OPENC	EUR	1,2200	1,2200	1,1100	610,0000	1	1,1100	500				
Certificate	NL0013285083	AIRFR 9.7TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR											
Certificate	NL0013296247	AIRFR 10.3TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR											
Certificate	DE000CP68438	AIRFR 10.5TL OPENC	EUR	0,2700	0,3100	0,1300	357,0000	7	0,1900	1500				
Certificate	NL0013296254	AIRFR 10.6TL OPENB	EUR											
Certificate	NL0013242548	AIRFR 10.9TL OPENH	EUR											
Certificate	NL0013242712	AIRFR 10.9TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013364698	AIRFR 11.5TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013114495	AIRFR 12.5BOC1219Z	EUR											
Certificate	NL0013362882	AIRFR 12.5TS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	3,7500	3,9500	3,7500	3910,0000	1	3,9500	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	NL0013362908	AIRFR 13.5TS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	4,8100	5,0100	4,8100			5,0100					
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	5,0000	5,1150	5,0000	5004,0000	2	5,1150	1000				
Certificate	NL0012319161	AIRFR 15.4TS OPENH	EUR	5,9300	6,1300	5,9300			6,1300					
Certificate	LU1910401121	AIRFR 15.5TPIOpens	EUR	4,7900	4,9300	4,7900			4,9300					
Certificate	LU1910401477	AIRFR 16.5TPIOpens	EUR	5,7900	5,9300	5,7900			5,9300					
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	7,1000	7,2750	7,1000	1420,0000	1	7,2750	200				
Certificate	NL0012516918	AIRFR 17.5TS OPENH	EUR	8,2000	8,4000	8,2000			8,4000					
Certificate	NL0012536411	AIRFR 17.6TS OPENH	EUR	8,2700	8,4700	8,2700			8,4700					
Certificate	DE000CD625T7	AIRFR 4.19TL OPENZ	EUR											
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR											
Certificate	DE000CV88N50	AIRFR 5.87TL OPENZ	EUR											
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR											
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	LU1790007766	AIRFR 6.44TCIOpens	EUR	4,3000	4,3000	4,1700			4,1700					
Certificate	LU1790007923	AIRFR 6.67TCIOpens	EUR	4,0600	4,0600	3,9300			3,9300					
Certificate	DE000CV89WC0	AIRFR 6.92TL OPENZ	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOpens	EUR	3,6600	3,6600	3,5300			3,5300					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CV8AHG5	AIRFR 7.45TL OPENZ	EUR											
Certificate	LU1790584301	AIRFR 7.46TCIOpens	EUR	3,2800	3,2800	3,1500			3,1500					
Certificate	NL0012985766	AIRFR 7.53BL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	LU1790584566	AIRFR 7.63TCIOpens	EUR	3,1100	3,1100	2,9800			2,9800					
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3PKK6	AIRFR 8.05TL OPENZ	EUR											
Certificate	LU1859911569	AIRFR 8.21TCIOpens	EUR	2,5700	2,5700	2,4400			2,4400					
Certificate	LU1859911643	AIRFR 8.36TCIOpens	EUR	2,4200	2,4200	2,2900			2,2900					
Certificate	DE000CJ3PV54	AIRFR 8.67TL OPENZ	EUR											
Certificate	NL0013283104	AIRFR 8.79BL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3RXC2	AIRFR 9.11TL OPENZ	EUR	1,5800	1,5800	1,5800	316,0000	1	1,5800	200				
Certificate	NL0013283633	AIRFR 9.29BL OPENB	EUR	1,4400	1,4850	1,4350	1226,8800	1	1,4850	852				
Certificate	DE000CJ3RZM6	AIRFR 9.39TL OPENZ	EUR											
Certificate	NL0013284680	AIRFR 9.54BL OPENB	EUR	1,2400	1,3150	1,2350	2551,3100	2	1,2350	2001				
Certificate	DE000CJ3RZB9	AIRFR 9.71TL OPENZ	EUR											
Certificate	DE000CJ3RZ41	AIRFR 9.89TL OPENZ	EUR											
Certificate	NL0013296601	AIRFR10.04BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF3AWH0	AIRFR10.23TL OPENV	EUR	0,4800	0,4800	0,4300	504,5000	3	0,4500	1100				
Certificate	NL0013296619	AIRFR10.29BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3SP18	AIRFR10.41TL OPENZ	EUR											
Certificate	DE000CJ3SP91	AIRFR10.41TL OPENZ	EUR	0,3600	0,3800	0,3400	756,0000	3	0,3800	2100				
Certificate	DE000VF2XS90	AIRFR10.43TL OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013296627	AIRFR10.54BL OPENB	EUR	0,3100	0,3500	0,2200	7304,5000	7	0,2350	24150				
Certificate	DE000VF3AWI6	AIRFR10.63TL OPENV	EUR											
Certificate	DE000VF3A1A4	AIRFR10.83TL OPENV	EUR											
Certificate	DE000VF3A4B6	AIRFR11.03TL OPENV	EUR											
Certificate	DE000VF3A6G0	AIRFR11.16TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF3A4C4	AIRFR11.23TL OPENV	EUR											
Certificate	DE000VF3A094	AIRFR11.36TS OPENV	EUR											
Certificate	DE000VF3A5J6	AIRFR11.36TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013364821	AIRFR11.37BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF3A5K4	AIRFR11.56TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF3AY49	AIRFR11.56TS OPENV	EUR											
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR											
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013364060	AIRFR11.87BS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF3AY56	AIRFR11.96TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF3AY28	AIRFR12.26TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013363344	AIRFR12.36BS OPENB	EUR	1,7300	1,9350	1,7300	34,6000	1	1,9350	20				
Certificate	DE000CJ3STB0	AIRFR12.41TS OPENZ	EUR											
Certificate	DE000CJ3SS15	AIRFR12.55TS OPENZ	EUR											
Certificate	DE000VF2C022	AIRFR12.81TS OPENV	EUR	2,2000	2,2300	2,2000	220,0000	1	2,2300	100				
Certificate	NL0013286271	AIRFR12.86BS OPENB	EUR	2,3000	2,4350	2,3000	690,0000	1	2,4350	300				
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013297153	AIRFR13.37BS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013362718	AIRFR13.87BS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3R3L0	AIRFR13.92TS OPENZ	EUR											
Certificate	DE000VF3AXX5	AIRFR13.98TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3ROH4	AIRFR14.05TS OPENZ	EUR											
Certificate	DE000VF3AXF2	AIRFR14.28TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					

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	DE000VF3AYF0	AIRFR14.68TS OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF3AYG8	AIRFR14.88TS OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ3SSL1	AIRFR15.41TS OPENZ	EUR											
Certificate	DE000CJ3SS4	AIRFR15.55TS OPENZ	EUR											
Certificate	DE000CV88GP7	AIRFR5.526TL OPENZ	EUR											
Certificate	NL0012970420	AIRFR6.001BL OPENB	EUR	4,7750	4,7750	4,7750				4,7750				
Certificate	DE000CV893X2	AIRFR6.026TL OPENZ	EUR											
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR											
Certificate	NL0012787287	AIRFR6.257BL OPENB	EUR	4,5150	4,5150	4,5150				4,5150				
Certificate	DE000VA15R33	AIRFR6.432TL OPENV	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	NL0012787295	AIRFR6.512BL OPENB	EUR	4,2650	4,2650	4,2650				4,2650				
Certificate	DE000CV87XY6	AIRFR6.531TL OPENZ	EUR											
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	NL0012114334	AIRFR6.768BL OPENB	EUR	4,0050	4,0050	4,0050				4,0050				
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0012977185	AIRFR7.022BL OPENB	EUR	3,7550	3,7550	3,7550				3,7550				
Certificate	DE000CV89W25	AIRFR7.029TL OPENZ	EUR											
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000CV8AHA8	AIRFR7.522TL OPENZ	EUR											
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	NL0012986129	AIRFR7.783BL OPENB	EUR	2,9950	2,9950	2,9950				2,9950				
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	DE000CJ3PK40	AIRFR8.023TL OPENZ	EUR	2,7500	2,7500	2,7500	1100,0000	1	2,7500	400				
Certificate	NL0013017510	AIRFR8.035BL OPENB	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	NL0013146970	AIRFR8.539BL OPENB	EUR	2,2350	2,2350	2,2350				2,2350				
Certificate	DE000CJ3PURO	AIRFR8.563TL OPENZ	EUR											
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0013283625	AIRFR9.039BL OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013284698	AIRFR9.791BL OPENB	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	DE000VF2XSS9	AIRFR9.925TL OPENV	EUR	0,8700	0,8700	0,7400	1305,0000	1	0,7400	1500				
Certificate	NL0010888590	AIRLQ 72.2TL OPENB	EUR	4,9650	4,9650	4,9650				4,9650				
Certificate	NL0012030258	AIRLQ 80.7TL OPENB	EUR	3,9650	3,9650	3,9650				3,9650				
Certificate	NL0012038681	AIRLQ 86.3TL OPENB	EUR	3,3850	3,3850	3,3850				3,3850				
Certificate	NL0012524524	AIRLQ114.2TS OPENH	EUR	1,1800	1,2900	1,1800				1,2900				
Certificate	NL0012539209	AIRLQ114.6TS OPENH	EUR	1,2300	1,3400	1,2300				1,3400				
Certificate	NL0012596373	AIRLQ122.9TS OPENH	EUR	2,1200	2,2300	2,1200				2,2300				
Certificate	DE000CR9RPS1	AIRLQ75.09TL OPENZ	EUR	3,6500	3,6500	3,6150				3,6150				
Certificate	DE000CD64235	AIRLQ85.98TL OPENZ	EUR	2,5600	2,5600	2,5350				2,5350				
Certificate	NL0012572473	AIRLQ87.23TL OPENH	EUR	3,0600	3,0600	3,0400				3,0400				
Certificate	NL0012572465	AIRLQ91.31TL OPENH	EUR	2,6800	2,6800	2,6600				2,6600				
Certificate	NL0012572457	AIRLQ93.34TL OPENH	EUR	2,4900	2,4900	2,4700				2,4700				
Certificate	NL0012572440	AIRLQ95.36TL OPENH	EUR	2,3000	2,3000	2,2800				2,2800				
Certificate	DE000CV87HP7	AIRLQ95.89TL OPENZ	EUR	1,5700	1,5700	1,4900	6621,5600	1	1,5450	4444				
Certificate	NL0013168099	AIXG 5.3TL OPENB	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	NL0013002793	AIXG 6.3TL OPENB	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013002801	AIXG 7.31TL OPENB	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0013298003	AIXG 9.88TS OPENB	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	NL0013149651	AIXG 11.88TS OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	NL0013293657	AIXG 13.89TS OPENB	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	DE000CJ3PK57	AIXG 6.156TL OPENZ	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	DE000CV89NY3	AIXG 6.861TL OPENZ	EUR	0,2400	0,2500	0,2400	500,0000	1	0,2400	2000				
Certificate	DE000CU1BS13	AIXG 7.561TL OPENZ	EUR	0,1095	0,1095	0,0900	90,0000	1	0,1095	1000				
Certificate	DE000CJ3PLY5	AIXG 7.654TL OPENZ	EUR											
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000VF2C5H9	AKZO 67TL OPENV	EUR											
Certificate	DE000VF2C3F8	AKZO 69TL OPENV	EUR											
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000VF2C3H4	AKZO 71TL OPENV	EUR											
Certificate	DE000VF2C3K8	AKZO 73TL OPENV	EUR											
Certificate	DE000CP68117	AKZO 75TL OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CP24UA7	AKZO 75TL OPENC	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	1,0100	1,0100	1,0100				1,0100				

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	DE000CP681V3	AKZO 85TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	91,1850	91,1850	90,9900			90,9900					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV8ANP4	AKZO 98.75 OPENZ	EUR	3,6850	3,8800	3,6850			3,8800					
Certificate	NL0010253282	AKZO 27.3TL OPENB	EUR	52,9500	52,9500	52,9500			52,9500					
Certificate	NL0010893459	AKZO 35.3TL OPENB	EUR	45,8600	45,8600	45,8600			45,8600					
Certificate	NL0011044706	AKZO 35.8TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0011656632	AKZO 39.6TL OPENB	EUR	41,9200	41,9200	41,9200			41,9200					
Certificate	NL0012040661	AKZO 45.8TL OPENB	EUR	36,1100	36,1100	36,1100			36,1100					
Certificate	NL0012106298	AKZO 47.9TL OPENB	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0012050959	AKZO 50.4TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012116123	AKZO 54.1TL OPENB	EUR	28,4300	28,4300	28,4300			28,4300					
Certificate	NL0012116131	AKZO 56.2TL OPENB	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116149	AKZO 58.3TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0012116388	AKZO 59.8BL OPENB	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0012116610	AKZO 60.4TL OPENB	EUR	22,6600	22,6800	22,6600	2152,7000	1	22,6800	95				
Certificate	NL0012201107	AKZO 62.3TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012271381	AKZO 62.4TL OPENB	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	NL0012201099	AKZO 64.1TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013287196	AKZO 65.2TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013287600	AKZO 66.7BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013287204	AKZO 67.2TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013232895	AKZO 69.1TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013293475	AKZO 69.2TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013296262	AKZO 71.2TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013294408	AKZO 72.7BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013296270	AKZO 73.2TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013296643	AKZO 74.7BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013296288	AKZO 75.2TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013240278	AKZO 76.2TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013296650	AKZO 76.7BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012987366	AKZO 81.3TS OPENB	EUR	8,7800	9,3400	8,7650	7060,0000	2	9,3400	800				
Certificate	NL0013239866	AKZO 81.5TS OPENH	EUR	0,8700	0,9200	0,8700	353,2800	1	0,9200	384				
Certificate	NL0013296460	AKZO 84.3TS OPENB	EUR	2,3800	2,5100	2,3550	7380,0000	3	2,5100	3100				
Certificate	NL0013241946	AKZO 86.1TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012583769	AKZO 94.3TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0011643697	AKZO 34.01BL OPENB	EUR	45,3400	45,3400	45,3400			45,3400					
Certificate	NL0011534862	AKZO 38.39BL OPENB	EUR	40,9900	40,9900	40,9900			40,9900					
Certificate	DE000CJ3R0J0	AKZO 43.26TL OPENZ	EUR	7,3200	7,3200	7,1300			7,1300					
Certificate	NL0011911532	AKZO 47.06BL OPENB	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012106405	AKZO 51.31BL OPENB	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	DE000CJ3R0K8	AKZO 52.27TL OPENZ	EUR	5,5200	5,5200	5,3300			5,3300					
Certificate	NL0012116362	AKZO 55.55BL OPENB	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	NL0012116370	AKZO 57.67BL OPENB	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	DE000CY16FK5	AKZO 60.29TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CE6DHE9	AKZO 61.29TL OPENZ	EUR	3,7250	3,7250	3,5200			3,5200					
Certificate	NL0012116396	AKZO 61.92BL OPENB	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012117170	AKZO 64.04BL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000VF2C3P7	AKZO 65.72TL OPENV	EUR											
Certificate	DE000CJ3R0L6	AKZO 65.77TL OPENZ	EUR	2,8250	2,8250	2,6300			2,6300					
Certificate	DE000CP24NV8	AKZO 66.19TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF2MAD2	AKZO 67.75TL OPENV	EUR											
Certificate	NL0013287618	AKZO 68.71BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2C3Q5	AKZO 69.72TL OPENV	EUR											
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	DE000CJ3SG35	AKZO 70.25TL OPENZ	EUR	1,9350	1,9350	1,7400			1,7400					
Certificate	NL0013293764	AKZO 70.71BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF2C3R3	AKZO 71.72TL OPENV	EUR											
Certificate	DE000VF2L622	AKZO 73.74TL OPENV	EUR											
Certificate	DE000VF2XLV8	AKZO 75.03TL OPENV	EUR											
Certificate	DE000CJ3SL95	AKZO 75.24TL OPENZ	EUR	0,9450	0,9450	0,7500			0,7500					
Certificate	DE000VF2XLQ8	AKZO 75.78TL OPENV	EUR											
Certificate	DE000VF2XSE9	AKZO 77.02TL OPENV	EUR											
Certificate	DE000VF2XMY0	AKZO 77.03TL OPENV	EUR											
Certificate	DE000VF2XQF0	AKZO 77.79TL 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	DE000VF3AXL0	AKZO 77.99TL OPENV	EUR											
Certificate	DE000VF2XQS3	AKZO 79.03TL OPENV	EUR											
Certificate	DE000VF2XQH6	AKZO 79.79TL OPENV	EUR											
Certificate	NL0013296742	AKZO 81.6885 OPENB	EUR	0,7000	0,7800	0,6100	20430,0000	10	0,7800	29500				
Certificate	DE000VF3AXK2	AKZO 84.54TS OPENV	EUR											
Certificate	NL0013296759	AKZO 84.6885 OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF2XSD1	AKZO 84.98TS OPENV	EUR											
Certificate	DE000CP24QY5	AKZO 85.08TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF2XQP9	AKZO 85.27TS OPENV	EUR											
Certificate	DE000VF3A169	AKZO 86.94TS OPENV	EUR											
Certificate	DE000CJ3ROM4	AKZO 87.05TS OPENZ	EUR	1,5050	1,7300	1,5050	173,0000	1	1,7000	100				
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	0,3900	0,4150	0,3900	1170,0000	1	0,4150	3000				
Certificate	DE000VF2XQQ7	AKZO 87.27TS OPENV	EUR											
Certificate	DE000VF2XRU7	AKZO 89.27TS OPENV	EUR											
Certificate	DE000VF3AY07	AKZO 90.53TS OPENV	EUR											
Certificate	DE000VF2XQD5	AKZO 91.08TS OPENV	EUR											
Certificate	DE000VF2XQE3	AKZO 93.08TS OPENV	EUR											
Certificate	DE000CJ3PMJ4	ALGN 178.TL OPENZ	EUR	0,9550	0,9850	0,9550			0,9850					
Certificate	DE000CJ3PSS2	ALGN 147.7TL OPENZ	EUR	1,4850	1,5250	1,4850			1,5250					
Certificate	DE000CJ3R6B4	ALGN 212.9TL OPENZ	EUR	0,3450	0,3750	0,3450			0,3750					
Certificate	NL0012599963	ALLIA 170TL OPENH	EUR	3,9700	3,9700	3,8300			3,8300					
Certificate	NL0010381430	ALLIA 78.1TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0010657888	ALLIA 89.4TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0011054150	ALLIA 92.7TL OPENH	EUR	11,1900	11,1900	11,0500			11,0500					
Certificate	NL0010907051	ALLIA103.1TL OPENB	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	NL0011895669	ALLIA103.1TL OPENH	EUR	10,2200	10,2200	10,0900			10,0900					
Certificate	NL0011054143	ALLIA109.8TL OPENH	EUR	9,6000	9,6000	9,4600			9,4600					
Certificate	NL0011934575	ALLIA113.5TL OPENH	EUR	9,2400	9,2400	9,1100			9,1100					
Certificate	DE000CD624U9	ALLIA120.5TL OPENZ	EUR	7,7600	7,7600	7,7000			7,7000					
Certificate	NL0011979687	ALLIA120.7TL OPENH	EUR	8,5800	8,5800	8,4400			8,4400					
Certificate	NL0011989314	ALLIA125.8TL OPENH	EUR	8,1000	8,1000	7,9600			7,9600					
Certificate	NL0012030274	ALLIA128.5TL OPENB	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0012033328	ALLIA135.8TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0011993514	ALLIA136.1TL OPENH	EUR	7,1300	7,1300	7,0000			7,0000					
Certificate	DE000CD63LE2	ALLIA137.3TL OPENZ	EUR	6,0800	6,0800	6,0200			6,0200					
Certificate	NL0012057418	ALLIA141.2TL OPENH	EUR	6,6600	6,6600	6,5200			6,5200					
Certificate	NL0012103477	ALLIA143.2TL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0012175087	ALLIA151.4TL OPENH	EUR	5,7000	5,7000	5,5600			5,5600					
Certificate	DE000CE6BW57	ALLIA155.2TL OPENZ	EUR	4,2900	4,2900	4,2300			4,2300					
Certificate	NL0012214043	ALLIA160.6TL OPENH	EUR	4,8400	4,8400	4,7000			4,7000					
Certificate	NL0012275937	ALLIA167.3TL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CJ3S806	ALLIA175.1TL OPENZ	EUR	2,3200	2,3900	2,1900	10701,8200	5	2,2600	4708				
Certificate	NL0013287212	ALLIA175.6TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013297245	ALLIA184.4TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012498323	ALLIA214.4TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013002918	ALLIA235.9TS OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0010655668	ALPHA 463TL OPENB	EUR	64,6700	64,6700	64,6700			64,6700					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP23278	ALPHA 1000TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24K33	ALPHA 1050TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP24HD8	ALPHA 1050TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP24RV9	ALPHA 1075TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68339	ALPHA 1075TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CY52YR6	ALPHA 1200TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CY52RRO	ALPHA 1300TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					

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	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0000458222	ALPHA123.1TL OPENB	EUR	186,3800	186,3800	186,3800			186,3800					
Certificate	NL0000451201	ALPHA161.2TL OPENB	EUR	180,4700	180,4700	180,4700			180,4700					
Certificate	NL00009173202	ALPHA244.7TL OPENB	EUR	167,5100	167,5100	167,5100			167,5100					
Certificate	NL0010655791	ALPHA416.5TL OPENB	EUR	68,4400	68,4400	68,4400			68,4400					
Certificate	NL0010285276	ALPHA442.4TL OPENB	EUR	136,8300	136,8300	136,8300			136,8300					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0010381026	ALPHA486.6TL OPENB	EUR	129,9800	129,9800	129,9800			129,9800					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0010655296	ALPHA521.3TL OPENB	EUR	59,9300	59,9300	59,9300			59,9300					
Certificate	NL0010520110	ALPHA540.2TL OPENB	EUR	121,6500	121,6500	121,6500			121,6500					
Certificate	NL0011239355	ALPHC 585TL OPENH	EUR	55,0800	55,0800	54,9300			54,9300					
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	3,0550	3,0550	3,0250			3,0250					
Certificate	DE000CJ35K88	ALPHC 850TL 0619Z	EUR	2,7950	2,7950	2,7750			2,7750					
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	2,2550	2,2550	2,2250			2,2250					
Certificate	DE000CJ3P588	ALPHC 965TL 0319Z	EUR	1,7250	1,7250	1,6950			1,6950					
Certificate	DE000CJ35K96	ALPHC 1000TL 0619Z	EUR	1,4750	1,4750	1,4450			1,4450					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	1,0400	1,0450	1,0400	364,0000	1	1,0450	350				
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3R7G1	ALPHC 1069TL OPENZ	EUR	0,7750	0,8100	0,7450	2187,0000	1	0,7450	2700				
Certificate	DE000CJ35U60	ALPHC 1070TL 0619Z	EUR	0,8550	0,8550	0,8150			0,8150					
Certificate	DE000VF2XQJ2	ALPHC 1090TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF3A3T0	ALPHC 1113TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF2MDQ8	ALPHC 1139TS OPENV	EUR											
Certificate	NL0013281785	ALPHC 1149TS OPENB	EUR											
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR											
Certificate	NL0013007693	ALPHC 11798S OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	0,2900	0,2950	0,2900	58,0000	1	0,2950	200				
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013285315	ALPHC 1206TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VA9O288	ALPHC 1241TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013364300	ALPHC 1266TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VA9O020	ALPHC 1281TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	1,2750	1,3250	1,2750			1,3250					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012973697	ALPHC 13008S OPENB	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	2,1750	2,2350	2,1750			2,2350					
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	3,9750	4,0450	3,9750			4,0450					
Certificate	DE000VN99F62	ALPHC 982.1TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0011048103	ALPHC455.1TL OPENH	EUR	65,5300	65,5300	65,4600			65,4600					
Certificate	NL0011263363	ALPHC620.4TL OPENB	EUR	51,8900	51,8900	51,8900			51,8900					
Certificate	NL0011239330	ALPHC629.7TL OPENH	EUR	51,4800	51,4800	51,3100			51,3100					
Certificate	NL0011428990	ALPHC650.8TL OPENB	EUR	49,4300	49,4300	49,4300			49,4300					
Certificate	NL0011438239	ALPHC682.4TL OPENB	EUR	46,8600	46,8600	46,8600			46,8600					
Certificate	DE000CR9QSE7	ALPHC701.7TL OPENZ	EUR	40,1200	40,1200	39,9900			39,9900					
Certificate	NL0011637087	ALPHC716.3TL OPENB	EUR	44,1100	44,1100	44,1100			44,1100					
Certificate	DE000CV89WR8	ALPHC736.4TL OPENZ	EUR	37,0400	37,0400	36,8700			36,8700					
Certificate	NL0011906193	ALPHC750.9TL OPENB	EUR	41,3000	41,3000	41,3000			41,3000					
Certificate	NL0011912944	ALPHC787.6TL OPENB	EUR	38,3200	38,3200	38,3200			38,3200					
Certificate	NL0011910112	ALPHC793.2BL OPENB	EUR	32,4800	32,4800	32,4800			32,4800					
Certificate	DE000CV89WQ0	ALPHC838.3TL OPENZ	EUR	28,0300	28,0300	27,7800			27,7800					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CV89WP2	ALPHC940.1TL OPENZ	EUR	19,0900	19,0900	18,8000			18,8000					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3RGX3	ALPHC999.6TL OPENZ	EUR	1,3850	1,3850	1,3450			1,3450					
Certificate	NL0011971544	ALSTO 22.8TL OPENH	EUR	1,6200	1,6800	1,6200			1,6800					
Certificate	NL0011892815	ALSTO19.69TL OPENH	EUR	1,9100	1,9700	1,9100			1,9700					
Certificate	NL0011926688	ALSTO20.75TL OPENH	EUR	1,8100	1,8700	1,8100			1,8700					
Certificate	NL0011934567	ALSTO21.77TL OPENH	EUR	1,7100	1,7800	1,7100			1,7800					
Certificate	NL0011970728	ALSTO22.29TL OPENH	EUR	1,6600	1,7300	1,6600			1,7300					
Certificate	NL0011988902	ALSTO23.35TL OPENH	EUR	1,5700	1,6300	1,5700			1,6300					

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	NL0012027031	ALSTO23.74TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012048987	ALSTO24.39TL OPENH	EUR	1,4700	1,5300	1,4700			1,5300					
Certificate	NL0011993506	ALSTO24.91TL OPENH	EUR	1,4200	1,4900	1,4200			1,4900					
Certificate	NL0012205710	ALSTO25.91TL OPENH	EUR	1,3300	1,3900	1,3300			1,3900					
Certificate	DE000CV508X6	ALSTO25.97TL OPENZ	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0012205702	ALSTO26.43TL OPENH	EUR	1,2800	1,3400	1,2800			1,3400					
Certificate	NL0012214035	ALSTO27.42TL OPENH	EUR	1,1900	1,2500	1,1900			1,2500					
Certificate	NL0013278427	ALSTO27.73TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012214027	ALSTO27.93TL OPENH	EUR	1,1400	1,2000	1,1400			1,2000					
Certificate	NL0012242572	ALSTO28.96TL OPENH	EUR	1,0400	1,1100	1,0400			1,1100					
Certificate	NL0012242564	ALSTO29.47TL OPENH	EUR	1,0000	1,0600	1,0000			1,0600					
Certificate	DE000CV508Y4	ALSTO30.96TL OPENZ	EUR	0,6600	0,7100	0,6600			0,7100					
Certificate	NL0012520373	ALSTO30.99TL OPENH	EUR	0,8600	0,9200	0,8600			0,9200					
Certificate	NL0013278435	ALSTO31.74TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012520712	ALSTO32.01TL OPENH	EUR	0,7600	0,8200	0,7600			0,8200					
Certificate	NL0012541270	ALSTO33.02TL OPENH	EUR	0,6700	0,7300	0,6700			0,7300					
Certificate	NL0013288236	ALSTO33.72TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013291776	ALSTO35.71TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013237662	ALSTO35.94TL OPENH	EUR	0,3900	0,4600	0,3900			0,4600					
Certificate	NL0013161177	ALSTO39.41TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012904999	ALSTO39.82TS OPENH	EUR	0,5700	0,5700	0,5300			0,5300					
Certificate	NL0012900187	ALSTO40.77TS OPENH	EUR	0,6700	0,6700	0,6300			0,6300					
Certificate	NL0012521330	ALSTO41.74TS OPENH	EUR	0,7800	0,7800	0,7300			0,7300					
Certificate	NL0012783856	ALSTO42.34TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0012864516	ALSTO43.72TS OPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	NL0012849251	ALSTO44.64TS OPENH	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	NL001255437	ALSTO46.06TS OPENH	EUR	1,2400	1,2400	1,2000			1,2000					
Certificate	NL0012862288	ALSTO50.57TS OPENH	EUR	1,7300	1,7300	1,6900			1,6900					
Certificate	DE000CP232H3	ALTIA 1TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP24RN6	ALTIA 2TS OPENC	EUR											
Certificate	NL0013237993	ALTIA 2TS OPENH	EUR											
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,7200	0,7600	0,7200			0,7600					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000C058ZM6	ALTIA 2.5TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	1,9700	1,9700	1,9600			1,9600					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,2800	2,2800	2,2700			2,2700					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012911473	ALTIA 4.5TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012916951	ALTIA 4.9TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CJ3QJ26	ALTIA 1.12TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.32TL OPENZ	EUR											
Certificate	DE000CJ3QJ34	ALTIA 1.47TL OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.55TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.65TL OPENZ	EUR											
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3R873	ALTIA 1.76TL OPENZ	EUR											
Certificate	DE000CJ3STP0	ALTIA 1.86TL OPENZ	EUR											
Certificate	NL0013363435	ALTIA 1.87TL OPENB	EUR											
Certificate	NL0013363849	ALTIA 1.94BL OPENB	EUR											
Certificate	DE000CJ3SUS2	ALTIA 1.96TL OPENZ	EUR											
Certificate	NL0013364706	ALTIA 1.96TS OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CJ3SF02	ALTIA 1.99TS OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013292147	ALTIA 2.03BS OPENB	EUR											
Certificate	DE000CJ3Q3V0	ALTIA 2.21TS OPENZ	EUR											
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0012511752	ALTIA 4.62BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					

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	NL0013156656	ALTIA0.9378L OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013157365	ALTIA1.1187L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013156664	ALTIA1.1388L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013156847	ALTIA1.2697L OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012996813	ALTIA1.3398L OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013156854	ALTIA1.4187L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013157985	ALTIA1.5418L OPENB	EUR	0,4500	0,4500	0,4400	988,0000	2	0,4500	2200				
Certificate	NL0013275274	ALTIA1.5697L OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013286750	ALTIA1.7187L OPENB	EUR	0,2600	0,2800	0,2500	679,0000	2	0,2800	2700				
Certificate	NL0013290299	ALTIA1.7428L OPENB	EUR	0,2100	0,2500	0,2100	2940,0000	1	0,2500	14000				
Certificate	NL0012509335	ALTIA11.2785 OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013364508	ALTIA2.0298S OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013165392	ALTIA2.2127S OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013160153	ALTIA2.2798S OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013014145	ALTIA2.4577S OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012994404	ALTIA2.5278S OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013004922	ALTIA2.9567S OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012512321	ALTIA3.5878L OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012510200	ALTIA5.6558L OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0010660379	ALUMI 16507L OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0009993039	ALUMI 26307S OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011047923	AMAZO 2577L OPENH	EUR	126,5300	126,5300	126,2700			126,2700					
Certificate	DE000C8AYC2	AMAZO 3807L OPENC	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0011047881	AMAZO 3927L OPENH	EUR	115,6700	115,6700	115,3200			115,3200					
Certificate	DE000CX00PX3	AMAZO 4757L OPENC	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0011720560	AMAZO 5737L OPENH	EUR	101,1200	101,1200	100,6600			100,6600					
Certificate	NL0011728126	AMAZO 6497L OPENH	EUR	94,9900	94,9900	94,4800			94,4800					
Certificate	DE000CX01LD2	AMAZO 6507L OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CX01MT6	AMAZO 6807L OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0011804729	AMAZO 6897L OPENB	EUR	89,6900	89,6900	89,6900			89,6900					
Certificate	NL0011731658	AMAZO 6927L OPENH	EUR	91,5100	91,5100	90,9800			90,9800					
Certificate	DE000CX59134	AMAZO 7007L OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011996442	AMAZO 7927L OPENH	EUR	83,5100	83,5100	82,9100			82,9100					
Certificate	DE000CY50V93	AMAZO 8007L OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CY50Y09	AMAZO 8007L OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CY50QX4	AMAZO 8507L OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CY50Y17	AMAZO 9007L OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CY50QY2	AMAZO 9007L OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CY51VD4	AMAZO 10007L OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY51YV0	AMAZO 10007L OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CY524W2	AMAZO 11007L OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CY525E7	AMAZO 11007L OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CJ3N5L9	AMAZO 11087L OPENZ	EUR	4,9950	4,9950	4,8650			4,8650					
Certificate	DE000CV899R1	AMAZO 11267L OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 11577L OPENV	EUR	43,0750	43,0750	43,0750			43,0750					
Certificate	DE000VA9C4C7	AMAZO 11907L OPENV	EUR	39,4950	39,4950	39,4950			39,4950					
Certificate	DE000CY52Q98	AMAZO 12007L OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY52MT7	AMAZO 12007L OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3R8Z9	AMAZO 12027L OPENZ	EUR	4,1650	4,1650	4,0350	122,7000	1	4,0350	30				
Certificate	DE000VA9C4D5	AMAZO 12107L OPENV	EUR	37,6750	37,6750	37,6750			37,6750					
Certificate	DE000VA9C4E3	AMAZO 12307L OPENV	EUR	35,8650	35,8650	35,8650			35,8650					
Certificate	DE000VA9C4F0	AMAZO 12507L OPENV	EUR	34,0550	34,0550	34,0550			34,0550					
Certificate	DE000CV89WV0	AMAZO 12637L OPENZ	EUR	3,6250	3,6250	3,4850			3,4850					
Certificate	DE000VA9C4G8	AMAZO 12707L OPENV	EUR	32,2350	32,2350	32,2350			32,2350					
Certificate	DE000VN99E89	AMAZO 12977L OPENV	EUR	30,4550	30,4550	30,4550			30,4550					
Certificate	DE000VN99FA5	AMAZO 13177L OPENV	EUR	28,6550	28,6550	28,6550			28,6550					
Certificate	DE000CJ3PSV6	AMAZO 13257L OPENZ	EUR	3,0650	3,0650	2,9250			2,9250					
Certificate	DE000VN99FC1	AMAZO 13377L OPENV	EUR	26,8450	26,8450	26,8450			26,8450					
Certificate	DE000VN99FE7	AMAZO 13577L OPENV	EUR	25,0450	25,0450	25,0450			25,0450					
Certificate	DE000VN99FH0	AMAZO 13777L OPENV	EUR	23,2450	23,2450	23,2450			23,2450					
Certificate	DE000CJ3RDQ4	AMAZO 13957L OPENZ	EUR	2,4550	2,4550	2,3050			2,3050					
Certificate	DE000VN99FK4	AMAZO 13977L OPENV	EUR	21,4450	21,4450	21,4450			21,4450					
Certificate	DE000CP24JX2	AMAZO 14007L OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP23ZM3	AMAZO 14007L OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VN99FM0	AMAZO 14177L OPENV	EUR	19,6350	19,6350	19,6350			19,6350					
Certificate	DE000VN99FR9	AMAZO 14377L OPENV	EUR	17,8350	17,8350	17,8350			17,8350					
Certificate	DE000VF3AVT7	AMAZO 14457L OPENV	EUR	24,2950	24,2950	24,2950			24,2950					
Certificate	DE000VN99WM5	AMAZO 14597L OPENV	EUR	16,0550	16,0550	16,0550			16,0550					
Certificate	DE000CJ3RGY1	AMAZO 14647L OPENZ	EUR	1,8450	1,8450	1,6850	36000,0000	2	1,6850	20000				
Certificate	DE000VF3AVU5	AMAZO 14657L OPENV	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	DE000VN99WN3	AMAZO 14797L OPENV	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	DE000VF3AVW1	AMAZO 14857L OPENV	EUR	20,8950	20,8950	20,8950			20,8950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	19,1950	19,1950	19,1950			19,1950					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	11,4600	11,4600	10,6750	343,8000	1	10,6750	30				
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	17,4950	17,4950	17,4950			17,4950					
Certificate	DE000VN92L27	AMAZO 1533TS OPENV	EUR											
Certificate	DE000CJ3RLT1	AMAZO 1534TL OPENZ	EUR	1,2250	1,2250	1,0650	2602,5000	2	1,0650	2250				
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000VN92L43	AMAZO 1553TS OPENV	EUR											
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000VF2XSA7	AMAZO 1590TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CJ3SUP8	AMAZO 1603TL OPENZ	EUR	0,6400	0,6400	0,4950	0,6400	1	0,4950	1				
Certificate	DE000VF3AXN6	AMAZO 1605TL OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	DE000VF3A342	AMAZO 1625TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000VF3A352	AMAZO 1633TL OPENV	EUR	3,0100	3,2400	2,4850	6142,5000	5	2,4850	2000				
Certificate	DE000VF3A359	AMAZO 1645TL OPENV	EUR											
Certificate	NL0013293095	AMAZO 1657BS OPENB	EUR											
Certificate	DE000VF3A5H0	AMAZO 1665TL OPENV	EUR											
Certificate	DE000VF2MDP0	AMAZO 1671TS OPENV	EUR											
Certificate	DE000VF2XTH0	AMAZO 1672TS OPENV	EUR											
Certificate	NL0013292972	AMAZO 1685TS OPENB	EUR											
Certificate	DE000VF2L9F4	AMAZO 1691TS OPENV	EUR											
Certificate	DE000VF3AVE9	AMAZO 1692TS OPENV	EUR											
Certificate	DE000CP24PNO	AMAZO 1700TS OPENC	EUR											
Certificate	DE000VF2L9G2	AMAZO 1711TS OPENV	EUR											
Certificate	DE000VF3AVG4	AMAZO 1712TS OPENV	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	DE000CJ3SEH9	AMAZO 1730TS OPENZ	EUR											
Certificate	DE000VF2L9H0	AMAZO 1731TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	DE000VF3AVH2	AMAZO 1732TS OPENV	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	NL0013163140	AMAZO 1739BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF3AVK6	AMAZO 1752TS OPENV	EUR	17,4750	17,4750	17,4750			17,4750					
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	NL0013162340	AMAZO 1770TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF3AVM2	AMAZO 1772TS OPENV	EUR	19,3550	19,3550	19,3550			19,3550					
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	DE000VF3AVN0	AMAZO 1792TS OPENV	EUR	21,2250	21,2250	21,2250			21,2250					
Certificate	DE000VA8XT6	AMAZO 1797TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ5BZR5	AMAZO 1800TS OPENC	EUR	1,2000	1,2800	1,1900	1200,0000	1	1,2800	1000				
Certificate	DE000VF3AVR1	AMAZO 1812TS OPENV	EUR	23,1050	23,1050	23,1050			23,1050					
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	14,5650	14,5650	14,5650			14,5650					
Certificate	NL0013018468	AMAZO 1826BS OPENB	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	DE000VF3A2F1	AMAZO 1832TS OPENV	EUR	24,9950	24,9950	24,9950			24,9950					
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	DE000VF3A334	AMAZO 1872TS OPENV	EUR	28,7550	28,7550	28,7550			28,7550					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	19,8650	19,8650	19,8650			19,8650					
Certificate	DE000CJ3N5Y2	AMAZO 1879TS OPENZ	EUR	1,9150	2,0950	1,9150	194,0000	1	2,0950	100				
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	21,6450	21,6450	21,6450			21,6450					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	23,3950	23,3950	23,3950			23,3950					
Certificate	NL0013006950	AMAZO 1918BS OPENB	EUR	24,8050	24,8050	24,8050			24,8050					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	25,1650	25,1650	25,1650			25,1650					
Certificate	NL0013009939	AMAZO 1952TS OPENB	EUR	41,1250	41,1250	41,1250			41,1250					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	26,9250	26,9250	26,9250			26,9250					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	28,7050	28,7050	28,7050			28,7050					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	30,4550	30,4550	30,4550			30,4550					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013004724	AMAZO 2013BS OPENB	EUR	33,3350	33,3350	33,3350			33,3350					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	32,2250	32,2250	32,2250			32,2250					
Certificate	DE000CJ3N039	AMAZO 2030TS OPENZ	EUR	3,2450	3,4350	3,2450			3,4350					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	33,9950	33,9950	33,9950			33,9950					
Certificate	NL0012997092	AMAZO 2050TS OPENB	EUR	49,0900	50,5750	49,0450	392,7200	1	50,5750	8				
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	35,7650	35,7650	35,7650			35,7650					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	37,9750	37,9750	37,9750			37,9750					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	40,1850	40,1850	40,1850			40,1850					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	42,3950	42,3950	42,3950			42,3950					

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Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR											
Certificate	NL0013297393	AMG 37.5TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013111503	AMG 37.6BOC0919Z	EUR											
Certificate	NL0009938802	AMG 4.68TL OPENB	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	DE000C3QB8R	AMG 42.9TS OPENZ	EUR											
Certificate	NL0011435904	AMG 5.67TL OPENB	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0011807862	AMG 9.86TL OPENB	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0011906219	AMG 11.41TL OPENB	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0011914601	AMG 12.46TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000CD62ZP0	AMG 13.74TL OPENZ	EUR											
Certificate	DE000C3REQ2	AMG 18.46TL OPENZ	EUR											
Certificate	NL0012114029	AMG 18.78TL OPENB	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012115042	AMG 19.84TL OPENB	EUR	14,6500	14,6500	14,2000	732,5000	1	14,2000	50				
Certificate	NL0012115224	AMG 20.87TL OPENB	EUR	13,9600	13,9600	13,3100	1396,0000	1	13,3100	100				
Certificate	NL0012121313	AMG 21.87TL OPENB	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CE6BWQ6	AMG 22.04TL OPENZ	EUR	2,4000	2,4000	2,3200	1411,6000	3	2,3200	605				
Certificate	NL0012268486	AMG 23.92TL OPENB	EUR	11,3300	11,3300	10,6400	1133,0000	1	10,6400	100				
Certificate	DE000CE6CQE2	AMG 24.37TL OPENZ	EUR	1,8900	1,8900	1,8900	75,6000	1	1,8900	40				
Certificate	NL0012269898	AMG 24.95TL OPENB	EUR	9,8000	9,8000	9,7500	490,0000	1	9,7500	50				
Certificate	NL0013284037	AMG 25.83TL OPENB	EUR	1,7000	1,7000	1,5900	2235,0000	2	1,5900	1350				
Certificate	DE000C3RMU7	AMG 26.45TL OPENZ	EUR	1,5000	1,5000	1,4500	1410,0000	3	1,4500	950				
Certificate	NL0013278450	AMG 26.93TL OPENB	EUR	7,4300	7,4300	6,9100	11634,0000	4	6,9600	1600				
Certificate	DE000C3RP92	AMG 28.49TL OPENZ	EUR	1,2100	1,2100	1,1300	464,0500	3	1,1300	405				
Certificate	NL0013281538	AMG 28.92TL OPENB	EUR	1,1700	1,1700	1,0100	19648,2500	12	1,0300	18775				
Certificate	NL0013295256	AMG 30.92TL OPENB	EUR	0,8000	0,8000	0,6500	16920,0000	9	0,6700	24500				
Certificate	DE000C3SP26	AMG 31.01TL OPENZ	EUR	0,8000	0,8000	0,6800	1654,4600	5	0,6800	2197				
Certificate	NL0013297252	AMG 32.92TL OPENB	EUR											
Certificate	NL0013363666	AMG 34.09TS OPENB	EUR	1,1600	1,3000	1,1600	7150,0000	3	1,3000	6050				
Certificate	DE000C3QV46	AMG 37.93TS OPENZ	EUR											
Certificate	NL0013154784	AMG 41.26TS OPENB	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0010133450	AMGEN 69.4TL OPENB	EUR	105,5600	105,5600	105,5600			105,5600					
Certificate	NL0013288541	AML 1057TL OPENB	EUR											
Certificate	NL0013363682	AML 1217TS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013005754	AML 1817TS OPENB	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	DE000C3Q073	AML 7.91TL OPENZ	EUR	0,8250	0,9250	0,8250			0,9250					
Certificate	DE000C3QEG5	AML 9.38TL OPENZ	EUR	0,4950	0,5950	0,4950			0,5950					
Certificate	DE000C3N542	AML 10.86TL OPENZ	EUR											
Certificate	DE000C3STD6	AML 12.33TL OPENZ	EUR											
Certificate	NL0013364227	AML 881.1TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013292907	AML 981.1TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000C3STU0	AMUN 54.4TL OPENZ	EUR	0,3700	0,3700	0,2600			0,2600					
Certificate	DE000C3QDV6	AMUN 31.88TL OPENZ	EUR	2,6200	2,6200	2,5000			2,5000					
Certificate	DE000C3PF70	AMUN 36.91TL OPENZ	EUR	2,1100	2,1100	2,0000			2,0000					
Certificate	DE000CV89NZ0	AMUN 42.93TL OPENZ	EUR	1,5100	1,5100	1,4000	143,0000	1	1,4000	100				
Certificate	DE000C3SBC6	AMUN 48.41TL OPENZ	EUR	0,9600	0,9600	0,8500			0,8500					
Certificate	NL0010134805	AMX 445TL OPENB	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	33,3800	33,3800	33,0100			33,0100					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	31,3400	31,3400	30,9700			30,9700					
Certificate	NL0011036546	AMX 501TL OPENH	EUR	29,4000	29,4000	28,9600			28,9600					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	27,6700	27,9800	27,6700	3680,1100	1	27,9800	133				
Certificate	NL0011036538	AMX 522TL OPENH	EUR	27,3600	27,3600	26,9200			26,9200					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	25,3200	25,3200	24,8800			24,8800					
Certificate	NL0013278260	AMX 637TL OPENB	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0013279193	AMX 662TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0011054614	AMX 830TS OPENH	EUR	10,9700	11,2700	10,9700			11,2700					
Certificate	DE000CR9Q0Q3	AMX 583.TL OPENZ	EUR	18,2500	18,2500	18,1300	912,5000	1	18,1300	50				
Certificate	DE000CE6CD83	AMX 812.TS OPENZ	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000C3PNJ2	AMX 462.1TL OPENZ	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	NL0011647367	AMX 535.5TL OPENB	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	NL0011907092	AMX 560.9TL OPENB	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	DE000CR9RW82	AMX 561.8TL OPENZ	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	NL0011912357	AMX 587.3TL OPENB	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0013273857	AMX 612.3TL OPENB	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	DE000CD62JR0	AMX 623.7TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013285406	AMX 686.8TL OPENB	EUR	11,0700	11,1100	11,0700	2214,0000	1	11,1100	200				
Certificate	NL0013294333	AMX 711.4TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013296536	AMX 736.2TL OPENB	EUR	6,2300	6,4100	6,1700	2355,1000	3	6,4100	380				
Certificate	NL0013287154	AMX 787.3TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012278071	AMX 835.6TS OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013296551	AMX 859.7TS OPENB	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CE6CM82	AMX 862.7TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					

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	DE000CF6EOG9	AMX 922.3TS OPENZ	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CV4ZBY7	AMX 981.8TS OPENZ	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	DE000CV509D6	ANGAM11.95TL OPENZ	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000CV509E4	ANGAM13.97TL OPENZ	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000CJ3R3C9	ANGAM16.96TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CV8BCD1	ANGAM9.916TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CD62RK8	AOO 48.02TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 55.62TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 63.05TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 68.37TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.68TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 79.62TL OPENZ	EUR											
Certificate	DE000CB9Y9E4	APPLE 96TL OPENZ	EUR	51,3700	51,6100	51,3700			51,6100					
Certificate	DE000CX591S9	APPLE 100TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP24JW4	APPLE 180TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0009621887	APPLE 30.8TL OPENB	EUR	90,7100	90,7100	90,7100			90,7100					
Certificate	NL0009621895	APPLE 36.2TL OPENB	EUR	87,6900	87,6900	87,6900			87,6900					
Certificate	NL0011042759	APPLE 39.4TL OPENH	EUR	12,2300	12,2900	12,2300			12,2900					
Certificate	NL0011042257	APPLE 53.8TL OPENB	EUR	77,6800	77,6800	77,6800			77,6800					
Certificate	NL0011044956	APPLE 58.3TL OPENB	EUR	75,0800	75,0800	75,0800			75,0800					
Certificate	NL00110517934	APPLE 63.6TL OPENB	EUR	72,1000	72,1000	72,1000			72,1000					
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	10,0500	10,0900	10,0500			10,0900					
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	9,9700	10,0100	9,9700			10,0100					
Certificate	NL00110520086	APPLE 68.2TL OPENB	EUR	69,4900	69,4900	69,4900			69,4900					
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	9,7100	9,7400	9,7100			9,7400					
Certificate	NL00110656096	APPLE 72.7TL OPENB	EUR	66,8900	66,8900	66,8900			66,8900					
Certificate	NL00110656104	APPLE 77.3TL OPENB	EUR	64,3000	64,3000	64,3000			64,3000					
Certificate	NL0011052337	APPLE 80.3TL OPENH	EUR	8,9400	8,9700	8,9400			8,9700					
Certificate	NL0011594403	APPLE 81.4TL OPENH	EUR	8,8500	8,8800	8,8500			8,8800					
Certificate	NL00110656427	APPLE 81.8TL OPENB	EUR	61,7200	61,7200	61,7200			61,7200					
Certificate	DE000CZ7DTQ1	APPLE 81.9TL OPENZ	EUR	57,1600	57,4400	57,1600			57,4400					
Certificate	NL0011052329	APPLE 83.7TL OPENH	EUR	8,6700	8,7000	8,6700			8,7000					
Certificate	NL00110658340	APPLE 86.4TL OPENB	EUR	59,1300	59,1300	59,1300			59,1300					
Certificate	NL0011594379	APPLE 88.1TL OPENH	EUR	8,3200	8,3400	8,3200			8,3400					
Certificate	NL0011052311	APPLE 89.8TL OPENH	EUR	8,1800	8,2000	8,1800			8,2000					
Certificate	NL0011808076	APPLE 90.5TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0011808399	APPLE 94.68L OPENB	EUR	71,2200	71,2200	71,2200			71,2200					
Certificate	NL0011928957	APPLE 97.9TL OPENH	EUR	7,5300	7,5500	7,5300			7,5500					
Certificate	NL0011912589	APPLE100.7TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CN6LH06	APPLE102.9TL OPENZ	EUR	6,3100	6,3400	6,3100			6,3400					
Certificate	NL0012015952	APPLE105.9TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CD62FF3	APPLE111.5TL OPENZ	EUR	5,5500	5,5700	5,5500			5,5700					
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99S50	APPLE130.8TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VN99S78	APPLE138.3TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	2,9600	2,9600	2,8000	13065,5600	7	2,8950	4532				
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VN99SU6	APPLE150.8TL OPENV	EUR											
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VN99SV4	APPLE153.3TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	1,2600	1,3450	1,2550	630,0000	1	1,3450	500				
Certificate	DE000CM4ASAS	APPLE16.32TL OPENZ	EUR	9,8100	9,8700	9,8100			9,8700					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF3A4G5	APPLE171.4TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR											
Certificate	NL0013165418	APPLE177.3TS OPENB	EUR											
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	0,6000	0,6000	0,5250	355,1000	3	0,5350	620				
Certificate	NL0013164908	APPLE179.4BS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013291552	APPLE183.4BS OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CJ3QV12	APPLE183.6TS OPENZ	EUR	0,9250	0,9450	0,9250			0,9450					
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013156557	APPLE186.2TS OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013362734	APPLE187.4BS OPENB	EUR	1,3600	1,4050	1,3600	816,0000	1	1,4050	600				
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CJ3QCH7	APPLE198.7TS OPENZ	EUR	2,2450	2,2750	2,2450			2,2750					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013152705	APPLE205.5TS OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CJ3PYT8	APPLE218.8TS OPENZ	EUR	4,0250	4,0750	4,0250			4,0750					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CM027P4	APPLE22.15TL OPENZ	EUR	9,4700	9,5300	9,4700			9,5300					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VA71SB2	APPLE224.8TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000VA5RLH7	APPLE234.8TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0012987176	APPLE238.5TS OPENB	EUR	8,2300	8,2300	8,1550	1234,5000	1	8,1550	150				
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	5,8000	5,8600	5,8000			5,8600					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0012990873	APPLE250.4TS OPENB	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	DE000CV8ANA6	APPLE259.1TS OPENZ	EUR	7,5900	7,6600	7,5900			7,6600					
Certificate	DE000CV880U5	APPLE279.4TS OPENZ	EUR	9,3800	9,4700	9,3800			9,4700					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	67,9700	67,9700	67,9700			67,9700					
Certificate	DE000CK1BV43	APPLE59.91TL OPENZ	EUR	72,5900	72,9900	72,5900			72,9900					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0011534938	APPLE72.86BL OPENB	EUR	90,5800	90,5800	90,5800			90,5800					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0011266994	APPLE90.11BL OPENB	EUR	75,2100	75,2100	75,2100			75,2100					
Certificate	DE000CR9RUC5	APPLE93.79TL OPENZ	EUR	7,1100	7,1500	7,1100			7,1500					
Certificate	DE000CB9Y1K8	APPLE99.13TL OPENZ	EUR	46,5200	46,7300	46,5200			46,7300					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000C05BYP2	APRAM 20TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013284060	APRAM 21TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284078	APRAM 24TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CP24NY2	APRAM 25TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP24Q22	APRAM 25TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013296841	APRAM 26TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	28,8000	28,8000	28,3900			28,3900					
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR	28,1400	28,1400	27,9000			27,9000					
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP24R02	APRAM 30TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	29,4000	29,4000	29,2100			29,2100					
Certificate	DE000C058Y00	APRAM 35TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP684V7	APRAM 35TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0009998319	APRAM 1.4TL OPENB	EUR	26,5100	26,5100	26,5100			26,5100					
Certificate	NL0009873090	APRAM 3.5TL OPENB	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	NL0010656088	APRAM 14.4TL OPENB	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0010901567	APRAM 17.7TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013274087	APRAM 19.9TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013278476	APRAM 21.9TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013278864	APRAM 22.7BL OPENB	EUR	5,5900	5,5900	5,5400	1118,0000	1	5,5400	200				
Certificate	NL0013278872	APRAM 23.7BL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013287634	APRAM 24.7BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013291370	APRAM 25.7BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	26,0200	26,0200	25,9400			25,9400					
Certificate	NL0013297062	APRAM 26.7BL OPENB	EUR	0,3000	0,3250	0,3000	900,0000	1	0,3250	3000				
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	28,1400	28,1400	28,0400			28,0400					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	28,3700	28,3700	28,2400			28,2400					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	28,6500	28,6500	28,4200			28,4200					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR	28,8100	28,8100	28,5500			28,5500					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	28,2900	28,2900	27,9400	1405,0000	1	27,9400	50				
Certificate	NL0013281843	APRAM 31.5TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	29,3600	29,3600	28,9600			28,9600					
Certificate	NL0013291875	APRAM 34.5TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	27,1500	27,1500	26,6800			26,6800					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	26,7800	26,7800	26,3200			26,3200					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0012103295	APRAM 49.3TS OPENB	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	NL0011233887	APRAM12.29TL OPENH	EUR											
Certificate	DE000CJ3Q6K6	APRAM13.83TL OPENZ	EUR	2,9000	2,9000	2,7900			2,7900					
Certificate	DE000CJ3Q8D7	APRAM14.47TL OPENZ	EUR	2,9600	2,9600	2,8600			2,8600					
Certificate	NL0011233879	APRAM16.54TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CJ3Q5D2	APRAM16.68TL OPENZ	EUR	2,5500	2,5500	2,4500			2,4500					
Certificate	DE000CJ3QA90	APRAM16.85TL OPENZ	EUR	2,2900	2,2900	2,1900			2,1900					
Certificate	DE000CJ3QA90	APRAM18.52TL OPENZ	EUR	1,9600	1,9600	1,8600			1,8600					
Certificate	DE000CJ3P8R8	APRAM19.21TL OPENZ	EUR	2,0800	2,0800	1,9800			1,9800					
Certificate	NL0013163942	APRAM19.68BL OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CR95Q30	APRAM20.03TL OPENZ	EUR	8,2850	8,2850	7,7700			7,7700					
Certificate	NL0013155245	APRAM20.69BL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013220676	APRAM20.78TL OPENH	EUR	9,2600	9,2600	8,8100	1013,1500	1	8,8100	115				
Certificate	DE000CJ3RF20	APRAM21.05TL OPENZ	EUR	1,7400	1,7400	1,6300			1,6300					
Certificate	DE000CJ3RKK2	APRAM21.51TL OPENZ	EUR	1,3600	1,3600	1,2600	1280,0000	1	1,2600	1000				
Certificate	DE000CJ3RN60	APRAM23.01TL OPENZ	EUR	1,0700	1,0700	0,9300	186,0000	1	0,9600	200				
Certificate	DE000CJ3RQA0	APRAM23.12TL OPENZ	EUR	1,3500	1,3500	1,2500			1,2500					
Certificate	NL0013233273	APRAM24.68TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3R2F4	APRAM25.01TL OPENZ	EUR	0,6700	0,6800	0,5300	530,6800	2	0,5700	1001				
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ3SCP6	APRAM25.67TL OPENZ	EUR	0,8800	0,8800	0,7700			0,7700					
Certificate	NL0013240286	APRAM26.72TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3SSU2	APRAM27.01TL OPENZ	EUR	0,2800	0,2800	0,1800			0,1800					
Certificate	NL0013362668	APRAM27.69BL OPENB	EUR											
Certificate	NL0013236524	APRAM29.17TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013151608	APRAM29.57BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013130867	APRAM31.01TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CJ3PUT6	APRAM32.08TS OPENZ	EUR	0,7900	0,8900	0,7900			0,8900					
Certificate	NL0013125545	APRAM33.02TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013018872	APRAM33.52BS OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CJ3PK65	APRAM36.06TS OPENZ	EUR	1,5800	1,6800	1,5800			1,6800					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	7,3900	7,8300	7,3900			7,8300					
Certificate	NL0013083033	APRAM36.96TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013083025	APRAM37.95TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	10,6600	11,1100	10,6600			11,1100					
Certificate	NL0012936579	APRAM40.65TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012934525	APRAM41.62TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500					

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	NL0012109888	APRAM45.25BS OPENB	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	14,5300	14,9800	14,5300			14,9800					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	16,3500	16,8000	16,3500			16,8000					
Certificate	NL0011233770	APRAM47.42TS OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CJ3SGK8	ARCAD 10.7TL OPENZ	EUR											
Certificate	DE000CJ3SIK2	ARCAD 11.4TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD 12.1TL OPENZ	EUR											
Certificate	DE000CJ3SIM8	ARCAD 12.8TL OPENZ	EUR											
Certificate	DE000CJ3SKU9	ARCAD 13.5TL OPENZ	EUR											
Certificate	DE000CJ3SRRO	ARCAD 14.2TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD 7.52TL OPENZ	EUR											
Certificate	NL0013018658	ARCAD 7.83TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0012108302	ARCAD 8.84TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012103790	ARCAD 9.86TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CJ3RGN4	ARCAD10.16TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.27BL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013293483	ARCAD10.86TL OPENZ	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013293772	ARCAD11.02BL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013294424	ARCAD11.77BL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013293954	ARCAD11.85TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013294432	ARCAD12.52BL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013294838	ARCAD12.85TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013294994	ARCAD13.27BL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013295264	ARCAD13.85TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013295009	ARCAD14.02BL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3NX47	ARCAD15.27TS OPENZ	EUR	0,4300	0,4500	0,4000	907,5000	6	0,4500	2150				
Certificate	NL0013006729	ARCAD16.04BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013294150	ARCAD16.22TS OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013295769	ARCAD17.54BS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3JIN6	ARCAD17.77TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD20.17TS OPENB	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CJ3QY23	ARCAD6.503TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD8.001BL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CN6J638	ARCAD8.523TL OPENZ	EUR											
Certificate	NL0013018328	ARCAD8.755BL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CJ3PPJ7	ARCAD9.057TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.512BL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CN6J3Y2	ARCAD9.615TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	1,2470	1,2470	1,1770	1213,5000	2	1,1770	1000				
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	82,0500	82,0500	80,6500	4035,0000	1	80,6500	5000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	78,6500	78,6500	77,1500			77,1500					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP23Z86	ARCM1 14TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VN9HDB5	ARCM1 16TL 0319V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA90WC2	ARCM1 17TL 0319V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,2800	0,2800	0,2500	1060,0000	2	0,2600	4000				
Certificate	DE000VF1HWW0	ARCM1 18TL 0319V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF1HWT4	ARCM1 18TL 0619V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP24UJ1	ARCM1 18TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP24CQ1	ARCM1 18TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF2XKC0	ARCM1 19TL 0619V	EUR	0,7500	0,7550	0,5000	8030,0000	3	0,5300	11900				
Certificate	DE000CP682E7	ARCM1 19TL OPENC	EUR	0,0500	0,0600	0,0500	200,0000	1	0,0600	4000				
Certificate	DE000VF2XL97	ARCM1 19TL OPENV	EUR	0,7400	0,7900	0,4550	13244,2500	14	0,5000	22799				
Certificate	DE000VF3AW82	ARCM1 20TL 0619V	EUR											
Certificate	DE000CP68644	ARCM1 20TL OPENC	EUR											
Certificate	DE000CP686W0	ARCM1 20TL OPENC	EUR											
Certificate	DE000VF3AY31	ARCM1 21TS 0619V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR	20,5000	20,5000	20,4100			20,4100					
Certificate	DE000VA9C5P6	ARCM1 22TS 0319V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					

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	NL0013111545	ARCM1 23BOC0919Z	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	DE000VA9COS1	ARCM1 23TS 0319V	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000VA8FVY0	ARCM1 24TS 0319V	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CQ58Z34	ARCM1 24TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA8FTB2	ARCM1 25TS 0319V	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF2MDV8	ARCM1 25TS 0619V	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CJ3SC05	ARCM1 25TS 0619Z	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CQ58Z42	ARCM1 25TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VA71PR4	ARCM1 26TS 0319V	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR											
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP06ZHS	ARCM1 28TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,5700	26,5700	26,3650	7439,6000	2	26,3650	280				
Certificate	DE000CP06OM9	ARCM1 29TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR											
Certificate	DE000VA71R24	ARCM1 26TS OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0011602198	ARCM1 5.7TL OPENH	EUR	6,2300	6,2300	6,1100			6,1100					
Certificate	NL0011649975	ARCM1 7.1TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0011796339	ARCM1 11.6BL OPENB	EUR	2,6500	2,6700	2,6500	265,0000	1	2,6700	100				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.2TL OPENB	EUR	2,8500	2,8500	2,7350	2882,5000	2	2,7700	1050				
Certificate	DE000CJ3QV53	ARCM1 12.7TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	2,4700	2,4900	2,4700	2470,0000	1	2,4900	1000				
Certificate	NL0011906250	ARCM1 14.1TL OPENB	EUR	2,2500	2,2500	2,2000	225,0000	1	2,2000	100				
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012017511	ARCM1 15.2TL OPENB	EUR	1,9300	1,9300	1,8150	13200,0000	3	1,8400	7000				
Certificate	DE000VN99GD7	ARCM1 15.5TL 0319V	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF1HTQ6	ARCM1 15.5TL 0619V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012017974	ARCM1 16.2TL OPENB	EUR	1,5000	1,5600	1,5000	300,0000	1	1,5600	200				
Certificate	DE000VA90YG9	ARCM1 16.5TL 0319V	EUR	3,0100	3,1850	2,8800	69000,0000	3	2,8800	22500				
Certificate	DE000VF1HTS2	ARCM1 16.5TL 0619V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013276496	ARCM1 16.7TL OPENB	EUR	4,4200	4,4350	4,2000	3094,0000	2	4,2000	700				
Certificate	NL0013277403	ARCM1 17.2TL OPENB	EUR	4,1100	4,1100	3,7500	8764,0000	3	3,7500	2150				
Certificate	DE000VF1HWU2	ARCM1 17.5TL 0319V	EUR	2,1100	2,1700	1,9300	4270,0000	3	1,9300	2000				
Certificate	DE000VF1HWS6	ARCM1 17.5TL 0619V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013278484	ARCM1 18.2TL OPENB	EUR	3,2000	3,2000	2,7900	14141,3500	6	2,8400	4565				
Certificate	DE000CJ3RQB8	ARCM1 18.3TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF1RMT4	ARCM1 18.5TL 0319V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF1RMS6	ARCM1 18.5TL 0619V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013287220	ARCM1 18.8TL OPENB	EUR	2,5300	2,5350	2,1250	42090,0000	6	2,3200	18000				
Certificate	NL0013293962	ARCM1 19.2TL OPENB	EUR	2,1200	2,1950	2,0200	44132,5000	7	2,0950	21150				
Certificate	DE000VF2XNB6	ARCM1 19.2TL OPENV	EUR											
Certificate	DE000VF2XRB7	ARCM1 19.4TL OPENV	EUR											
Certificate	DE000VF2XRX1	ARCM1 19.5TL 0619V	EUR	0,2000	0,2000	0,1950	20,0000	1	0,1950	100				
Certificate	NL0013296858	ARCM1 19.7TL OPENB	EUR											
Certificate	DE000CJ3SP34	ARCM1 19.8TL OPENZ	EUR											
Certificate	NL0011593363	ARCM1 2.53TL OPENH	EUR	7,4700	7,4700	7,3500			7,3500					
Certificate	NL0013242597	ARCM1 20.2TS OPENH	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	NL0013111057	ARCM1 20.7BOC0919Z	EUR	19,8900	19,8900	19,8200			19,8200					
Certificate	NL0013292360	ARCM1 21.4TS OPENB	EUR	4,1600	4,5500	4,1600	499,2000	1	4,5500	120				
Certificate	NL0013169279	ARCM1 22.1BOC0619B	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0013152713	ARCM1 22.4TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF1HWW8	ARCM1 22.5TS 0619V	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3SEW8	ARCM1 22.5TS 0619Z	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013015969	ARCM1 23.4TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013130982	ARCM1 23.7TS OPENH	EUR	6,6900	7,1400	6,6900			7,1400					
Certificate	NL0012796874	ARCM1 24.2BOC0619Z	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CJ3PHL0	ARCM1 24.5TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012796882	ARCM1 25.3BOC0919Z	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	5,9000	5,9000	5,9000			5,9000					

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	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VA71R23	ARCM1 25.8TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CJ3N427	ARCM1 26.5TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VA77C25	ARCM1 26.6TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0012556054	ARCM1 30.6TS OPENH	EUR	14,3600	14,8000	14,3600			14,8000					
Certificate	NL0013003213	ARCM1 30.7BOC0919B	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0012581565	ARCM1 30.7TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	6,5200	6,5200	6,4000			6,4000					
Certificate	NL0011586524	ARCM1 6.19TL OPENH	EUR	6,0400	6,0400	5,9200			5,9200					
Certificate	NL0011719851	ARCM1 8.83TL OPENH	EUR	3,8800	3,8800	3,7900			3,7900					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CN6KJ62	ARCM110.33TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011719828	ARCM110.71TL OPENH	EUR	3,3100	3,3100	3,2200			3,2200					
Certificate	DE000CJ3RCD4	ARCM111.02TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CN6KTB4	ARCM112.54TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011896584	ARCM113.23TL OPENZ	EUR	2,5500	2,5500	2,4600			2,4600					
Certificate	DE000CD61TG4	ARCM113.51TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VN99SN1	ARCM114.02TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VN92PS5	ARCM114.41TL OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0011926886	ARCM114.48TL OPENH	EUR	2,1700	2,1700	2,0800			2,0800					
Certificate	DE000CJ3RH84	ARCM114.51TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0011907332	ARCM114.82BL OPENB	EUR	1,7200	1,7200	1,6200	7717,6000	4	1,6400	4580				
Certificate	DE000CJ3RDY8	ARCM114.87TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011930649	ARCM115.09TL OPENH	EUR	1,9800	1,9800	1,8900			1,8900					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CJ3SEU2	ARCM115.25TL 0619Z	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CD624K0	ARCM115.46TL OPENZ	EUR	1,7100	1,7100	1,5900	1878,0000	2	1,5900	1100				
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CJ3PLA5	ARCM115.58TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CJ3QU47	ARCM116.28TL OPENZ	EUR	1,5500	1,5550	1,5500	186,0000	1	1,5550	120				
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012018170	ARCM116.42BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0011979356	ARCM116.54TL OPENH	EUR	1,5400	1,5400	1,4500			1,4500					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3SEV0	ARCM116.75TL 0619Z	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3QLJ4	ARCM116.77TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013275779	ARCM116.92BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	2,5900	2,5900	2,3800	1295,0000	1	2,3800	500				
Certificate	DE000CD633E4	ARCM117.09TL OPENZ	EUR	0,8300	0,8700	0,7000	19416,0000	14	0,7600	24895				
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR											
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3RMH4	ARCM117.25TL 0319Z	EUR	1,2300	1,2300	1,1150	1500,6000	1	1,1150	1220				
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000VF1RKG5	ARCM117.37TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013277809	ARCM117.42BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	1,9300	1,9300	1,7000	833,0700	2	1,7800	455				
Certificate	DE000CD634U8	ARCM117.57TL OPENZ	EUR											
Certificate	DE000CJ3SCY8	ARCM117.75TL 0619Z	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3RL21	ARCM117.78TL OPENZ	EUR	0,8000	0,8150	0,8000	320,0000	1	0,8150	400				
Certificate	NL0013224298	ARCM117.82TL 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	NL0013277817	ARCM117.92BL OPENB	EUR	1,7500	1,8300	1,7500	1750,0000	1	1,8300	1000				
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF2XEX9	ARCM118.02TL OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013229933	ARCM118.22TL OPENH	EUR	3,1000	3,1000	2,8500			2,8500					
Certificate	DE000VF1RKR2	ARCM118.37TL OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013279698	ARCM118.42BL OPENB	EUR	1,5500	1,5500	1,2350	18325,0000	3	1,3300	12500				
Certificate	DE000VF2XEZ4	ARCM118.52TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3RN86	ARCM118.58TL OPENZ	EUR	0,6000	0,6000	0,3400	29274,1500	15	0,4250	52990				
Certificate	DE000VF2C4Z4	ARCM118.59TL OPENV	EUR	0,8100	0,8600	0,8050	81,0000	1	0,8600	100				
Certificate	DE000CJ3SPY0	ARCM118.75TL 0619Z	EUR	0,4400	0,4400	0,2900	2920,0000	3	0,3750	8000				
Certificate	DE000VF2C407	ARCM118.79TL OPENV	EUR	0,8600	0,9400	0,6600	5979,0000	4	0,6600	8425				
Certificate	NL0013287642	ARCM118.92BL OPENB	EUR	0,7600	0,8300	0,7600	1900,0000	1	0,8300	2500				
Certificate	DE000VF2XJE8	ARCM119.02TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3SKV7	ARCM119.38TL OPENZ	EUR	0,1700	0,1900	0,0410	12852,5700	29	0,0410	98708				
Certificate	NL0013295637	ARCM119.42BL OPENB	EUR	0,3950	0,4000	0,3950	40,0000	1	0,4000	100				
Certificate	DE000VF2XP10	ARCM119.52TL OPENV	EUR											
Certificate	DE000VF3AWL2	ARCM119.61TL OPENV	EUR											
Certificate	DE000VF3AWM0	ARCM119.81TL OPENV	EUR											
Certificate	NL0013297070	ARCM119.91BL OPENB	EUR											
Certificate	NL0011526991	ARCM12.399BL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000VF3AWZ2	ARCM120.01TL OPENV	EUR											
Certificate	DE000VF3AWP3	ARCM120.02TL OPENV	EUR											
Certificate	DE000CJ3SQB6	ARCM120.16TL OPENZ	EUR											
Certificate	NL0013242043	ARCM120.18TL OPENH	EUR											
Certificate	NL0013240690	ARCM120.18TL OPENH	EUR											
Certificate	DE000VF3AGH8	ARCM120.41TS OPENV	EUR	1,2550	1,2550	1,1900	1250,0000	2	1,1900	1000				
Certificate	DE000VF3A524	ARCM120.43TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF3A5M0	ARCM120.61TS OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF3A1C0	ARCM120.62TS OPENV	EUR											
Certificate	NL0013364839	ARCM120.68BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF3A1D8	ARCM120.82TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF3AYV7	ARCM120.94TS OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF3AYL8	ARCM121.02TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013362742	ARCM121.18BS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF2XH36	ARCM121.24TS OPENV	EUR	1,6500	1,9400	1,6500	6,8200	4	1,9400	4				
Certificate	DE000VF2XH69	ARCM121.44TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2XGU0	ARCM121.44TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3SEJ5	ARCM121.52TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3SE45	ARCM121.57TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF2XH77	ARCM121.64TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013240328	ARCM121.66TS OPENH	EUR	0,4400	0,4900	0,4400			0,4900					
Certificate	NL0013292717	ARCM121.67BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA90S61	ARCM121.95TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013152234	ARCM122.17BS OPENB	EUR	2,9900	3,2700	2,9900	119,6000	1	3,2700	40				
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF2XEN0	ARCM122.44TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013152242	ARCM122.66BS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF2XEQ3	ARCM122.94TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3QAF5	ARCM123.01TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VF2XER1	ARCM123.44TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	4,1900	4,5300	4,1900	848,0000	1	4,5300	200				
Certificate	NL0013014897	ARCM123.65BS OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VF2XES9	ARCM123.94TS OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA8FXC2	ARCM124.98TS OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CJ3PIK8	ARCM124.12TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VF2XET7	ARCM124.44TS OPENV	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	5,2000	5,5400	5,2000			5,5400					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF2XEU5	ARCM124.94TS OPENV	EUR	6,9200	6,9200	6,9200			6,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013081748	ARCM125.17TS OPENH	EUR	8,3200	8,7600	8,3200			8,7600					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	5,7800	6,1300	5,7800			6,1300					
Certificate	NL0012796890	ARCM125.85BOCI2192	EUR	21,3500	21,3500	21,3500			21,3500					
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	6,8700	7,2200	6,8700			7,2200					
Certificate	NL0012907935	ARCM126.65TS OPENH	EUR	9,9600	10,4100	9,9600			10,4100					
Certificate	DE000CJ3N1H6	ARCM127.01TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	7,8400	8,1900	7,8400			8,1900					
Certificate	NL0012936702	ARCM127.71TS OPENH	EUR	11,1400	11,5900	11,1400			11,5900					
Certificate	DE000VA64X09	ARCM127.81TS OPENV	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA672E1	ARCM128.02TS OPENV	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012917215	ARCM128.13TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VA5EMZ5	ARCM128.27TS OPENV	EUR											
Certificate	DE000VA3KN66	ARCM128.39TS OPENV	EUR											
Certificate	DE000VA672F8	ARCM128.42TS OPENV	EUR											
Certificate	DE000CV89K03	ARCM128.48TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012917207	ARCM128.62TS OPENH	EUR	12,1500	12,6000	12,1500			12,6000					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	8,9500	9,3000	8,9500			9,3000					
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR											
Certificate	DE000VA6EFW4	ARCM128.94TS OPENV	EUR											
Certificate	NL0012792279	ARCM129.02BS OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012912018	ARCM129.14TS OPENH	EUR	12,7300	13,1800	12,7300			13,1800					
Certificate	NL0012792287	ARCM129.51BS OPENB	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0012862486	ARCM129.52TS OPENH	EUR	13,1600	13,6100	13,1600			13,6100					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	9,7200	10,0700	9,7200			10,0700					
Certificate	NL0012700629	ARCM129.99BS OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CN6HKA1	ARCM13.301TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011525878	ARCM13.664BL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012862478	ARCM130.02TS OPENH	EUR	13,7000	14,1500	13,7000			14,1500					
Certificate	DE000CV4Z8W0	ARCM130.49TS OPENZ	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	NL0012559850	ARCM131.59TS OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0012904619	ARCM132.62TS OPENH	EUR											
Certificate	DE000VLSRY53	ARCM132.83TS OPENV	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012547541	ARCM132.92TS OPENH	EUR	16,9300	17,3700	16,9300			17,3700					
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	NL0012847156	ARCM134.38TS OPENH	EUR	18,5500	19,0000	18,5500			19,0000					
Certificate	NL0012556047	ARCM134.49TS OPENH	EUR											
Certificate	NL0012556039	ARCM136.44TS OPENH	EUR	20,8400	21,2900	20,8400			21,2900					
Certificate	NL0011523022	ARCM14.928BL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0011435698	ARCM16.193BL OPENB	EUR	5,8500	5,8500	5,8200	292,5000	1	5,8200	50				
Certificate	DE000CN6K8W2	ARCM17.917TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0011657093	ARCM19.977BL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013005069	ARGX 48.1BL OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000CJ3SK21	ARGX 98.7TL OPENZ	EUR	0,8900	0,9900	0,8900	18068,2000	4	0,9900	20280				
Certificate	NL0013295967	ARGX 103.4BL OPENB	EUR	0,8200	0,8450	0,8200	41,0000	1	0,8450	50				
Certificate	DE000CJ3SSM9	ARGX 107.5TL OPENZ	EUR	0,5400	0,5400	0,5100	957,3300	2	0,5100	1866				
Certificate	NL0013363864	ARGX 108.4BL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013295777	ARGX 125.7BS OPENB	EUR	1,7700	1,7700	1,6750	1017,7500	1	1,6750	575				
Certificate	NL0013363096	ARGX 135.7BS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CJ3NVE1	ARGX 35.88TL OPENZ	EUR	3,8400	3,8400	3,8400	3801,6000	1	3,8400	990				
Certificate	DE000CJ3NSJ6	ARGX 41.41TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.01TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 46.59TL OPENZ	EUR											
Certificate	DE000CJ3NTB1	ARGX 50.02TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 52.59TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.17BL OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	DE000CJ3N8U4	ARGX 57.78TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.21BL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CJ3PB25	ARGX 62.88TL OPENZ	EUR	2,6200	2,6200	2,6200	393,0000	1	2,6200	150				
Certificate	NL0013013212	ARGX 63.26BL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013147077	ARGX 68.29BL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CJ3PV62	ARGX 69.13TL OPENZ	EUR	2,3200	2,3200	2,3200	13920,0000	1	2,3200	6000				
Certificate	NL0013155955	ARGX 73.33BL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CJ3QH89	ARGX 75.15TL OPENZ	EUR	2,0300	2,0300	2,0300	1015,0000	1	2,0300	500				
Certificate	NL0013157993	ARGX 78.36BL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CJ3RHM4	ARGX 80.89TL OPENZ	EUR	1,7700	1,7700	1,7600	11676,0000	2	1,7600	6600				
Certificate	NL0013277130	ARGX 83.37BL OPENB	EUR	2,7600	2,8550	2,7600	828,0000	1	2,8550	300				
Certificate	DE000CJ3RZ58	ARGX 87.69TL OPENZ	EUR											
Certificate	NL0013287659	ARGX 88.37BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SGU7	ARGX 90.83TL OPENZ	EUR	1,3200	1,3200	1,3200	528,0000	1	1,3200	400				
Certificate	NL0013293780	ARGX 93.388L OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013295645	ARGX 98.388L OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0010011102	ASCX 240TL OPENB	EUR	73,5200	73,5200	73,5200			73,5200					
Certificate	NL0013287881	ASCX 300.2TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013288632	ASCX 600.5TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013287899	ASCX 850.7TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011971551	ASMI 29TL OPENH	EUR	20,0100	20,0100	19,9600			19,9600					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24G76	ASMI 34TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP24IC6	ASMI 35TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013110836	ASMI 388ON0919Z	EUR											
Certificate	DE000CP24N29	ASMI 38TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR											
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013236540	ASMI 41TL OPENH	EUR	8,8500	8,9500	8,8500			8,9500					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013110547	ASMI 438OC0919Z	EUR											
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	0,3600	0,3600	0,3300	540,0000	1	0,3300	1500				
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013111255	ASMI 458OC1219Z	EUR											
Certificate	NL0013111560	ASMI 468OC0919Z	EUR											
Certificate	NL0013241581	ASMI 47TL OPENH	EUR											
Certificate	NL0013363351	ASMI 508S OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013242241	ASMI 50TS OPENH	EUR	0,7200	0,8000	0,7200			0,8000					
Certificate	DE000CP24UE9	ASMI 52TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP681Y7	ASMI 52TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP685W2	ASMI 55TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP686P4	ASMI 55TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP685X0	ASMI 56TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP686Q2	ASMI 56TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013297757	ASMI 588S OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP686R0	ASMI 58TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP685Y8	ASMI 58TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP685Z5	ASMI 60TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP686S8	ASMI 60TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	44,2200	44,2200	44,2200			44,2200					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	29,4700	29,4700	29,4200			29,4200					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	NL0011410824	ASMI 21.2TL OPENH	EUR	27,3100	27,3100	27,2600			27,2600					
Certificate	NL0010896023	ASMI 21.5TL OPENB	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	26,8200	26,8200	26,7700			26,7700					
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	25,8400	25,8400	25,7900			25,7900					
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	22,9100	22,9100	22,8600			22,8600					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	21,0200	21,0200	20,9700			20,9700					
Certificate	DE000CNGF981	ASMI 29.2TL OPENZ	EUR											
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	19,1700	19,1700	19,1200			19,1200					
Certificate	NL0011976006	ASMI 30.9TL OPENH	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0011990874	ASMI 32.1TL OPENH	EUR	17,1000	17,1000	17,0500			17,0500					
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0011991294	ASMI 33.2TL OPENH	EUR	16,1500	16,1500	16,0900			16,0900					
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0013278492	ASMI 34.7TL OPENB	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0013284094	ASMI 35.2TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013282445	ASMI 35.6BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013282536	ASMI 35.8TL OPENB	EUR	2,8700	2,8700	2,8000	301,3500	1	2,8000	105				
Certificate	NL0013232317	ASMI 36.6TL OPENH	EUR	12,9300	13,0300	12,9300			13,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284102	ASMI 36.8TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013286768	ASMI 37.8TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3R2H0	ASMI 38.7TL OPENZ	EUR											
Certificate	NL0013287238	ASMI 38.8TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013288277	ASMI 39.8TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR											
Certificate	DE000CJ3R4P9	ASMI 40.7TL OPENZ	EUR											
Certificate	NL0013289507	ASMI 40.8TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013293491	ASMI 41.8TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR											
Certificate	NL0013296015	ASMI 42.8TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR											
Certificate	NL0013296874	ASMI 44.8TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR											
Certificate	NL0013297260	ASMI 46.8TL OPENB	EUR											
Certificate	NL0013241342	ASMI 47.9TL OPENH	EUR											
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR											
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR											
Certificate	NL0012611909	ASMI 52.3TS OPENH	EUR	9,7300	10,5600	9,7300			10,5600					
Certificate	NL0013297401	ASMI 52.5TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012608467	ASMI 54.2TS OPENH	EUR	11,8100	12,6400	11,8100			12,6400					
Certificate	NL0012598320	ASMI 56.1TS OPENH	EUR	13,9000	14,7300	13,9000			14,7300					
Certificate	NL0013297419	ASMI 56.5TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012536437	ASMI 61.2TS OPENH	EUR	19,3400	20,0200	19,3400			20,0200					
Certificate	NL0012242044	ASMI 63.8TS OPENH	EUR	22,1400	22,8200	22,1400			22,8200					
Certificate	NL0012773584	ASMI 64.5TS OPENB	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0012537476	ASMI 72.8TS OPENH	EUR	31,9000	32,5800	31,9000			32,5800					
Certificate	DE000CR9RJK1	ASMI 24.43TL OPENZ	EUR											
Certificate	NL0013017544	ASMI 29.55BL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	16,8200	16,8200	16,3900			16,3900					
Certificate	DE000CN6FDQ6	ASMI 30.76TL OPENZ	EUR											
Certificate	NL0013014764	ASMI 31.57BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013283690	ASMI 32.61BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CD63294	ASMI 32.73TL OPENZ	EUR											
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	13,6200	13,6200	13,1900			13,1900					
Certificate	NL0013007586	ASMI 33.59BL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013283708	ASMI 34.62BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3RL39	ASMI 34.71TL OPENZ	EUR											
Certificate	DE000CJ3RWC4	ASMI 36.71TL OPENZ	EUR											
Certificate	NL0013284722	ASMI 37.61BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013287915	ASMI 39.62BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013291396	ASMI 41.63BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3SKW5	ASMI 42.69TL OPENZ	EUR											
Certificate	NL0013297625	ASMI 43.63BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3SQC4	ASMI 45.18TL OPENZ	EUR											
Certificate	NL0013297633	ASMI 45.63BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3SR58	ASMI 47.65TL OPENZ	EUR											
Certificate	LU1859913185	ASMI 53.02TCIOPENS	EUR	6,2100	6,6500	6,2100			6,6500					
Certificate	DE000CV88G67	ASMI 53.22TS OPENZ	EUR											
Certificate	NL0013297161	ASMI 53.99BS OPENB	EUR	1,6500	1,6500	1,5900	3300,0000	1	1,5900	2000				
Certificate	DE000CE6CHG6	ASMI 57.19TS OPENZ	EUR	2,1200	2,1200	2,1200	1060,0000	1	2,1200	500				
Certificate	DE000CE6BQO8	ASMLH LEVOPENZ	EUR	66,8800	66,8800	65,6400			65,6400					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	1,0980	1,1170	1,0980			1,1170					
Certificate	NL0010283610	ASMLH 47TL OPENB	EUR	115,8700	115,8700	115,8700			115,8700					
Certificate	NL0010658597	ASMLH 61TL OPENB	EUR	102,8200	102,8200	102,8200			102,8200					
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	9,5500	9,6300	9,5500			9,6300					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012048995	ASMLH 94TL OPENH	EUR	7,2300	7,3000	7,2300			7,3000					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012106181	ASMLH 112TL OPENB	EUR	55,4900	55,4900	55,4900			55,4900					
Certificate	DE000VF1HT66	ASMLH 115TL 0319V	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VN92NU6	ASMLH 120TL 0319V	EUR	4,0400	4,0400	4,0400			4,0400					

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	DE000VF1HT33	ASMLH 120TL 0619V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013275290	ASMLH 132TL OPENB	EUR											
Certificate	DE000VF2C2Y1	ASMLH 135TL 0319V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF2C2Z8	ASMLH 140TL 0319V	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF2C4M2	ASMLH 145TL 0319V	EUR	1,4700	1,5300	1,4400	58200,0000	6	1,5300	40000				
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68124	ASMLH 145TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2C5W8	ASMLH 150TL 0319V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	0,7200	0,7200	0,5400	7542,4000	12	0,6100	12020				
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP686T6	ASMLH 160TL OPENC	EUR											
Certificate	DE000CP68602	ASMLH 160TL OPENC	EUR											
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	158,2000	158,2000	158,2000			158,2000					
Certificate	DE000VF3A078	ASMLH 165TS 0619V	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	165,6900	165,6900	165,2800			165,2800					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	158,1000	158,1000	158,1000			158,1000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	161,8400	161,8400	161,5200			161,5200					
Certificate	NL0013191315	ASMLH 169TS OPENH	EUR	2,3100	2,3700	2,3100			2,3700					
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF2C209	ASMLH 170TS 0619V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP06751	ASMLH 170TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	0,9700	0,9800	0,9700	126,1000	1	0,9800	130				
Certificate	NL0012898324	ASMLH 173TS OPENH	EUR	2,7400	2,8100	2,7400			2,8100					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF2C5X6	ASMLH 175TS 0619V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	174,6250	174,6250	174,4550			174,4550					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	168,4200	168,4200	167,8900			167,8900					
Certificate	NL0012888564	ASMLH 178TS OPENH	EUR	3,2900	3,3500	3,2900			3,3500					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF2MCQ0	ASMLH 180TS 0619V	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	166,5000	166,5000	165,9000			165,9000					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR	2,4750	2,5300	2,4750			2,5300					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	184,3000	184,4150	184,3000			184,4150					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	167,8000	167,8000	167,0000			167,0000					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF2MDX4	ASMLH 185TS 0619V	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,5000	2,5000	2,4300	1168,0000	3	2,4600	470				
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	167,5800	167,5800	166,7900			166,7900					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	183,1700	183,1700	182,7250			182,7250					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	156,4500	156,4500	155,9700			155,9700					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	156,7000	156,7000	156,7000			156,7000					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					

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	DE000CQ5BE05	ASMLH 230TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CD644R3	ASMLH 102.TL OPENZ	EUR	58,6250	58,6250	58,0700			58,0700					
Certificate	DE000CD64656	ASMLH 107.TL OPENZ	EUR	53,6300	53,6300	53,0800			53,0800					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,2400	4,2400	4,1900			4,1900					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,0300	3,1200	3,0300	1515,0000	1		500				
Certificate	DE000VF3A367	ASMLH 157.TL OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF3A375	ASMLH 159.TL OPENV	EUR											
Certificate	DE000VF3A086	ASMLH 164.TS OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	0,7800	0,8300	0,7800			0,8300					
Certificate	NL0009261080	ASMLH 17.1TL OPENB	EUR	143,7100	143,7100	143,7100			143,7100					
Certificate	NL0009560325	ASMLH 18.4TL OPENB	EUR	142,4700	142,4700	142,4700			142,4700					
Certificate	DE000VASRGPO	ASMLH 180.TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	2,2200	2,2700	2,2200			2,2700					
Certificate	NL0010013769	ASMLH 32.7TL OPENB	EUR	129,1900	129,1900	129,1900			129,1900					
Certificate	NL0011413372	ASMLH 33.1TL OPENH	EUR	12,8900	12,9700	12,8900			12,9700					
Certificate	NL0011040100	ASMLH 41.4TL OPENH	EUR	12,1200	12,1900	12,1200			12,1900					
Certificate	NL0010249538	ASMLH 42.7TL OPENB	EUR	119,8000	119,8000	119,8000			119,8000					
Certificate	NL0010376752	ASMLH 49.6TL OPENB	EUR	113,4100	113,4100	113,4100			113,4100					
Certificate	NL0011039334	ASMLH 52.2TL OPENH	EUR	11,1300	11,2000	11,1300			11,2000					
Certificate	NL0010378121	ASMLH 52.6TL OPENB	EUR	110,6500	110,6500	110,6500			110,6500					
Certificate	NL0010379350	ASMLH 55.1TL OPENB	EUR	108,3300	108,3300	108,3300			108,3300					
Certificate	NL0011040092	ASMLH 57.5TL OPENH	EUR	10,6300	10,7000	10,6300			10,7000					
Certificate	NL0010657052	ASMLH 58.1TL OPENB	EUR	105,5000	105,5000	105,5000			105,5000					
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	10,1300	10,2000	10,1300			10,2000					
Certificate	NL0010764122	ASMLH 66.8TL OPENB	EUR	97,4100	97,4100	97,4100			97,4100					
Certificate	NL0011040084	ASMLH 68.2TL OPENH	EUR	9,6300	9,7100	9,6300			9,7100					
Certificate	NL0010893483	ASMLH 69.4TL OPENB	EUR	95,2000	95,2000	95,2000			95,2000					
Certificate	NL0011649447	ASMLH 72.6TL OPENB	EUR	92,2000	92,2000	92,2000			92,2000					
Certificate	NL0011712815	ASMLH 73.2TL OPENH	EUR	9,1700	9,2400	9,1700			9,2400					
Certificate	NL0011712807	ASMLH 75.3TL OPENH	EUR	8,9700	9,0400	8,9700			9,0400					
Certificate	NL0011651948	ASMLH 75.7TL OPENB	EUR	89,2800	89,2800	89,2800			89,2800					
Certificate	NL0011712799	ASMLH 77.4TL OPENH	EUR	8,7800	8,8500	8,7800			8,8500					
Certificate	NL0011712781	ASMLH 79.5TL OPENH	EUR	8,5800	8,6500	8,5800			8,6500					
Certificate	NL0011891015	ASMLH 83.7TL OPENH	EUR	8,1900	8,2700	8,1900			8,2700					
Certificate	NL0011926720	ASMLH 87.9TL OPENH	EUR	7,8000	7,8700	7,8000			7,8700					
Certificate	NL0011906318	ASMLH 89.2TL OPENB	EUR	76,7000	76,7000	76,7000			76,7000					
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	74,8600	74,8600	74,8600			74,8600					
Certificate	NL0011993555	ASMLH 91.9TL OPENH	EUR	7,4200	7,5000	7,4200			7,5000					
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	71,0200	71,0200	71,0200			71,0200					
Certificate	NL0012099741	ASMLH 97.5TL OPENB	EUR	69,0200	69,0200	69,0200			69,0200					
Certificate	NL0012052708	ASMLH 99.1TL OPENH	EUR	6,7500	6,8300	6,7500	1012,5000	1	6,8300	150				
Certificate	NL0012100457	ASMLH 99.6TL OPENB	EUR	67,0900	67,0900	67,0900			67,0900					
Certificate	NL0012100028	ASMLH100.18L OPENB	EUR	60,7700	60,7700	60,7700			60,7700					
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	56,3700	56,3700	55,8500			55,8500					
Certificate	NL0012100465	ASMLH101.6TL OPENB	EUR	65,1700	65,1700	65,1700			65,1700					
Certificate	NL0012100325	ASMLH102.28L OPENB	EUR	58,6500	58,6500	58,6500			58,6500					
Certificate	NL0012101174	ASMLH103.7TL OPENB	EUR	63,2500	63,2500	63,2500			63,2500					
Certificate	NL0012100333	ASMLH104.38L OPENB	EUR	56,5300	56,5300	56,5300			56,5300					
Certificate	DE000VN99R27	ASMLH104.6TL OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VN92PD7	ASMLH106.6TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012105688	ASMLH107.9TL OPENB	EUR	59,3200	59,3200	59,3200			59,3200					
Certificate	DE000VNGY290	ASMLH107.9TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012105845	ASMLH110.78L OPENB	EUR	50,1900	50,1900	50,1900			50,1900					
Certificate	DE000CD64EA3	ASMLH110.9TL OPENZ	EUR	5,6050	5,6050	5,5400			5,5400					
Certificate	NL0012056022	ASMLH111.5TL OPENH	EUR	5,6000	5,6700	5,5000	110,0000	1	5,6700	20				
Certificate	NL0012105852	ASMLH112.88L OPENB	EUR	48,0800	48,0800	48,0800			48,0800					
Certificate	DE000CD64E85	ASMLH112.9TL OPENZ	EUR	4,7650	4,7650	4,7100			4,7100					
Certificate	DE000VNG58L1	ASMLH113.3TL OPENV	EUR	4,4400	4,5500	4,4350	222,0000	1	4,5500	50				
Certificate	DE000VNG58H9	ASMLH113.3TL OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012117758	ASMLH114.1TL OPENB	EUR	53,5300	53,5300	53,5300			53,5300					
Certificate	NL0012106116	ASMLH114.98L OPENB	EUR	45,9800	45,9800	45,9800			45,9800					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012366793	ASMLH116.5TL OPENH	EUR	5,1400	5,2100	5,1400			5,2100					
Certificate	DE000VNG6XH2	ASMLH117.8TL OPENV	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012277099	ASMLH118.1TL OPENB	EUR	49,8200	49,8200	49,8200			49,8200					
Certificate	DE000CE6BHH6	ASMLH118.9TL OPENZ	EUR	4,1650	4,1650	4,0000	148,7500	4	4,1100	37				
Certificate	DE000CE6C2G7	ASMLH120.4TL OPENZ	EUR	4,7050	4,7050	4,6500			4,6500					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012371041	ASMLH121.3TL OPENH	EUR	4,6900	4,7600	4,6600	396,1000	1	4,7600	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	NL0012277610	ASMLH122.3TL OPENB	EUR	44,8500	45,9400	44,8500	25724,5000	2	45,9400	570				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,1400	4,2200	4,1350	2070,0000	1	4,2200	500				
Certificate	NL0012278253	ASMLH122.78L OPENB	EUR	38,5700	38,5700	38,5700			38,5700					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	3,6050	3,6050	3,5550			3,5550					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CE6DYT2	ASMLH124.8TL OPENZ	EUR	3,5750	3,6100	3,5300	722,0000	1	3,5300	200				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012277628	ASMLH126.4TL OPENB	EUR	42,1200	42,1200	42,1200			42,1200					
Certificate	NL0012372270	ASMLH126.4TL OPENH	EUR	4,2100	4,2900	4,1900	838,0000	1	4,2900	200				
Certificate	NL0012278279	ASMLH127.98L OPENB	EUR	33,3350	34,3300	32,0900	15498,6500	12	33,3600	469				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012492227	ASMLH129.4TL OPENB	EUR	38,0500	40,2300	38,0000	7198,6000	5	39,3200	184				
Certificate	DE000CJ3RCE2	ASMLH130.3TL OPENZ	EUR	3,0350	3,0350	2,9800	300,0000	1	2,9800	100				
Certificate	NL0013275795	ASMLH130.48L OPENB	EUR	3,1100	3,1100	3,1050	15550,0000	1	3,1100	5000				
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013275803	ASMLH132.38L OPENB	EUR											
Certificate	NL0013279276	ASMLH132.3TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013278898	ASMLH132.98L OPENB	EUR	2,8400	2,8500	2,8400	2840,0000	1	2,8500	1000				
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	2,5200	2,5200	2,4750			2,4750					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3R1G4	ASMLH135.4TL OPENZ	EUR	3,2850	3,2850	3,2300			3,2300					
Certificate	DE000CJ3R0Q5	ASMLH135.8TL OPENZ	EUR	2,4950	2,4950	2,4400			2,4400					
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013286545	ASMLH137.98L OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013286776	ASMLH138.3TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013286552	ASMLH140.48L OPENB	EUR	1,9800	2,1050	1,9800	2203,2000	2	2,1000	1080				
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013286784	ASMLH141.3TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3R063	ASMLH141.8TL OPENZ	EUR	1,9050	1,9050	1,8500			1,8500					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013286560	ASMLH142.98L OPENB	EUR	1,8200	1,9100	1,7900	3103,5000	4	1,8500	1654				
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	1,6550	1,6550	1,6100			1,6100					
Certificate	NL0013286792	ASMLH144.3TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013287923	ASMLH145.48L OPENB	EUR	1,6600	1,6600	1,6000	1660,0000	1	1,6000	1000				
Certificate	NL0013232903	ASMLH145.6TL OPENH	EUR	2,4300	2,5000	2,3600	236,0000	1	2,5000	100				
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013288285	ASMLH147.3TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3R2J6	ASMLH147.7TL OPENZ	EUR	1,3150	1,3150	1,2000	1200,0000	1	1,2600	1000				
Certificate	NL0013287931	ASMLH147.98L OPENB	EUR	1,2600	1,4300	1,2400	39300,0000	3	1,3500	30000				
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	0,9000	1,1750	0,9000	14249,5000	19	1,0600	12960				
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013288293	ASMLH150.3TL OPENB	EUR	1,9400	1,9900	1,9300	77700,0000	3	1,9900	40000				
Certificate	NL0013290307	ASMLH150.48L OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	0,8800	0,9000	0,7800	9295,0000	5	0,9000	11000				
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	0,7300	0,7400	0,6450	749,5000	2	0,7400	1030				
Certificate	NL0013291404	ASMLH152.98L OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013290521	ASMLH153.2TL OPENB	EUR	1,5800	1,8100	1,5800	48370,0000	6	1,7100	28000				
Certificate	DE000CJ3SQZ5	ASMLH153.5TL 0619Z	EUR	0,7450	0,7450	0,7000			0,7000					
Certificate	DE000CJ3SBE2	ASMLH153.7TL OPENZ	EUR	0,7350	0,7350	0,5800	6170,4000	12	0,6800	9590				
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	0,1800	0,5900	0,1800	3286,2500	10	0,5600	6055				
Certificate	NL0013291412	ASMLH155.48L OPENB	EUR	0,5700	0,7000	0,4650	314947,8400	35	0,6000	516588				
Certificate	NL0013290950	ASMLH156.2TL OPENB	EUR	1,5100	1,5100	1,4400	2265,0000	1	1,4400	1500				
Certificate	NL0013364441	ASMLH157.98L OPENB	EUR	0,2700	0,3500	0,2650	540,0000	1	0,3500	2000				
Certificate	NL0013364219	ASMLH159.2TL OPENB	EUR											
Certificate	DE000VF2XNG5	ASMLH159.5TL OPENV	EUR											
Certificate	DE000VF3A4J9	ASMLH159.7TL OPENV	EUR											
Certificate	NL0013363187	ASMLH163.1TS OPENB	EUR											
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	NL0012796916	ASMLH164.58OC0919Z	EUR	161,5100	161,5100	161,2900			161,2900					
Certificate	NL0012995542	ASMLH166.68S OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VAD9F1	ASMLH167.8TS OPENV	EUR	0,6800	0,7800	0,6450	7314,5600	6	0,6900	10096				
Certificate	NL0012995799	ASMLH168.1TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VAD9M7	ASMLH168.1TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VAD6H3	ASMLH169.8TS OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VAD6L5	ASMLH170.1TS OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012995559	ASMLH171.58S OPENB	EUR	1,4300	1,4350	1,3900	357,5000	1	1,3900	250				
Certificate	DE000VAD6J9	ASMLH171.8TS OPENV	EUR	1,0400	1,1150	1,0350	535,5000	4	1,0600	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	DE000VAG6DM3	ASMLH172.1TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CV8B8Z6	ASMLH172.6TS OPENZ	EUR	1,2850	1,3400	1,2850			1,3400					
Certificate	NL0013291891	ASMLH173.4TS OPENB	EUR	2,7200	2,7900	2,7200	5440,0000	1	2,7900	2000				
Certificate	DE000VAG6DK7	ASMLH173.8TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VAG6DN1	ASMLH174.1TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VAG6DC4	ASMLH175.8TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VAG6DE0	ASMLH176.1TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012990451	ASMLH176.4BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	LU1817129023	ASMLH177.7TPIOFENS	EUR	1,6300	1,6800	1,6300			1,6800					
Certificate	DE000VAG6DG2	ASMLH177.8TS OPENV	EUR	1,8600	1,8600	1,6500	14,8800	1	1,6500	8				
Certificate	DE000VAG6DF7	ASMLH178.1TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ3SEY4	ASMLH181.5TS 0619Z	EUR	2,3900	2,4550	2,3900			2,4550					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CJ3R2K4	ASMLH182.7TS OPENZ	EUR	2,2750	2,3300	2,2750			2,3300					
Certificate	NL0012936827	ASMLH182.9TS OPENH	EUR	3,8200	3,8800	3,8200			3,8800					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	2,2500	2,2550	2,2300	922,2500	2	2,2400	413				
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	2,5400	2,5400	2,4200	25400,0000	5	2,4200	10000				
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VASENR0	ASMLH188.1TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VAY564	ASMLH188.4TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012368047	ASMLH190.3TS OPENH	EUR	4,6100	4,6800	4,6100			4,6800					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	LU1757083248	ASMLH191.5TPIOFENS	EUR	2,8500	2,9000	2,8500			2,9000					
Certificate	DE000CV4ZMF3	ASMLH192.5TS OPENZ	EUR	3,2550	3,3200	3,2550			3,3200					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	LU1790503400	ASMLH195.1TPIOFENS	EUR	3,2700	3,3200	3,2700			3,3200					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012851463	ASMLH195.8TS OPENH	EUR	5,2100	5,2800	5,2100			5,2800					
Certificate	NL0012970008	ASMLH195.9BS OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012971923	ASMLH197.2TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012593867	ASMLH198.7TS OPENH	EUR	5,5200	5,5800	5,5200			5,5800					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CJ3SC21	ASMLH201.5TS 0619Z	EUR	4,4150	4,4750	4,4150			4,4750					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	5,3400	5,3400	5,2200	2670,0000	1	5,2200	500				
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012987242	ASMLH207.5BOC0619B	EUR	156,8000	156,8000	156,8000			156,8000					
Certificate	NL0012935597	ASMLH207.5TS OPENH	EUR	6,4700	6,5300	6,4700			6,5300					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000CV87Y25	ASMLH212.5TS OPENZ	EUR	5,2400	5,3000	5,2400			5,3000					
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012521967	ASMLH215.6TS OPENH	EUR	7,3600	7,4200	7,3600			7,4200					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VAYPC8	ASMLH218.4TS OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VAYRQ4	ASMLH220.4TS OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012529135	ASMLH230.6TS OPENH	EUR	8,9800	9,0400	8,9800			9,0400					
Certificate	NL0012555486	ASMLH247.1TS OPENH	EUR	10,7500	10,8100	10,7500			10,8100					
Certificate	NL0012583447	ASMLH247.1TS OPENH	EUR	10,7600	10,8200	10,7600			10,8200					
Certificate	NL0012593859	ASMLH262.1TS OPENH	EUR	12,3800	12,4400	12,3800			12,4400					
Certificate	NL0012919997	ASMLH280.2TS OPENH	EUR	14,3300	14,3900	14,3300			14,3900					
Certificate	NL0011539242	ASMLH63.568L OPENB	EUR	97,2200	97,2200	97,2200			97,2200					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	92,2400	92,2400	92,2400			92,2400					
Certificate	NL0011433305	ASMLH70.128L OPENB	EUR	90,6500	90,6500	90,6500			90,6500					
Certificate	NL0011650767	ASMLH76.648L OPENB	EUR	84,1300	84,1300	84,1300			84,1300					
Certificate	DE000CJ3Q3N7	ASMLH86.77TL OPENZ	EUR	7,3800	7,3800	7,3300			7,3300					
Certificate	NL0011907357	ASMLH89.518L OPENB	EUR	71,3400	71,3400	71,3400			71,3400					
Certificate	DE000CJ3QFY5	ASMLH95.69TL OPENZ	EUR	7,0300	7,0300	6,9800			6,9800					
Certificate	DE000CD62721	ASMLH96.92TL OPENZ	EUR	63,6950	63,6950	63,1200			63,1200					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CD649D2	ASRNL 19.7TL OPENZ	EUR	3,9250	3,9850	3,9250			3,9850					
Certificate	NL0012115935	ASRNL 22.1TL OPENB	EUR	17,8750	17,8750	17,8750			17,8750					
Certificate	NL0012275952	ASRNL 28.2TL OPENB	EUR	12,5300	12,5550	12,1950	776,8600	1	12,1950		62			
Certificate	DE000CE6EMU3	ASRNL 31.8TL OPENZ	EUR	1,6450	1,7800	1,6450	412,8000	3	1,7050	235				
Certificate	NL0011900410	ASRNL 9.71TL OPENB	EUR	29,4050	29,4050	29,4050			29,4050					
Certificate	NL0011910211	ASRNL13.88TL OPENB	EUR	25,5250	25,5250	25,5250			25,5250					
Certificate	NL0012104954	ASRNL19.01TL OPENB	EUR	20,7450	20,7450	20,7450			20,7450					
Certificate	NL0012105332	ASRNL20.05TL OPENB	EUR	19,7750	19,7750	19,7750			19,7750					
Certificate	DE000CE6BDK9	ASRNL22.86TL OPENZ	EUR	3,3350	3,3850	3,3350			3,3850					
Certificate	NL0012261762	ASRNL23.12TL OPENB	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	NL0012271084	ASRNL26.18TL OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	DE000CE6DJ78	ASRNL26.54TL OPENZ	EUR	2,6350	2,6950	2,6350			2,6950					
Certificate	NL0012275945	ASRNL27.17TL OPENB	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	DE000CE6DV23	ASRNL29.17TL OPENZ	EUR	2,1450	2,1950	2,1450			2,1950					
Certificate	NL0012279988	ASRNL29.21TL OPENB	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	NL0012779771	ASRNL32.21TL OPENB	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR											
Certificate	NL0013162118	ASRNL33.19TL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0013278500	ASRNL34.17TL OPENB	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000CJ3R599	ASRNL34.35TL OPENZ	EUR	1,1650	1,2150	1,1650			1,2150					
Certificate	NL0013284110	ASRNL34.66TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013282544	ASRNL35.18TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013289093	ASRNL36.16TL OPENB	EUR	1,0400	1,0400	0,9550	260,0000	1	0,9550	250				
Certificate	DE000CJ3SU70	ASRNL36.85TL OPENZ	EUR	0,6750	0,7350	0,6750			0,7350					
Certificate	NL0013296023	ASRNL37.16TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013281892	ASRNL39.03TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013284284	ASRNL41.04TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CV8AS80	ASRNL42.14TS OPENZ	EUR	1,3650	1,3650	1,3050			1,3050					
Certificate	DE000CJ3NVF8	ASRNL47.97TS OPENZ	EUR	2,6050	2,6050	2,5450			2,5450					
Certificate	DE000CV4YXW8	ASTRA36.88TL OPENZ	EUR	3,0650	3,0650	3,0350			3,0350					
Certificate	DE000CV4YZ87	ASTRA41.93TL OPENZ	EUR	2,4750	2,4750	2,4450			2,4450					
Certificate	DE000CV88B88	ASTRA46.94TL OPENZ	EUR	1,8850	1,8850	1,8550			1,8550					
Certificate	DE000CJ3SH91	ASTRA53.93TL OPENZ	EUR	1,0750	1,0750	1,0450			1,0450					
Certificate	NL0006518383	ASX 1820TL OPENB	EUR	28,5900	28,5900	28,5900			28,5900					
Certificate	NL0009173632	ASX 3200TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CV501K8	ATCO 167.TL OPENZ	EUR											
Certificate	DE000CE6FKH1	ATCO 197.TL OPENZ	EUR											
Certificate	DE000CJ3R1Z4	ATCO 217.TL OPENZ	EUR											
Certificate	DE000CJ3PNZ8	ATCO 126.8TL OPENZ	EUR											
Certificate	DE000CE6FNU1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CJ3SQ66	ATCO 241.9TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.78TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV8AZE2	ATLMI14.73TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV8AY74	ATLMI16.81TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3R4T1	ATLMI19.27TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3PHP1	ATOS 50.88TL OPENZ	EUR	3,2600	3,3150	3,2600			3,3150					
Certificate	DE000CJ3PHQ9	ATOS 60.87TL OPENZ	EUR	2,2600	2,3150	2,2600			2,3150					
Certificate	DE000CJ3R7K3	ATOS 70.81TL OPENZ	EUR	1,2800	1,3250	1,2800			1,3250					
Certificate	DE000CV8ARH2	AUROR 4.57TL OPENZ	EUR	4,2300	4,2500	4,0200	242,2500	1	4,0200	57				
Certificate	DE000CV8AXX7	AUROR 5.12TL OPENZ	EUR	3,9000	4,0000	3,6800	9805,0000	2	3,6800	2500				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.64TL OPENZ	EUR	3,5800	3,5800	3,3700			3,3700					
Certificate	DE000CV8AZ24	AUROR 6.22TL OPENZ	EUR	3,2300	3,2300	3,0100	1450,4000	2	3,0100	480				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.84TL OPENZ	EUR	2,8600	2,8600	2,6400	1613,3900	3	2,6400	574				
Certificate	DE000CJ3RT49	AUROR 7.65TL OPENZ	EUR	2,3700	2,4100	2,1500	168,7000	1	2,1500	70				
Certificate	DE000CJ3RUP0	AUROR 7.65TL OPENZ	EUR	2,3700	2,3700	2,1500	708,0000	1	2,1500	300				
Certificate	DE000CJ3R147	AUROR 8.43TL OPENZ	EUR	1,9000	1,9600	1,6700	1277,0000	2	1,6700	700				
Certificate	DE000CJ3SS80	AUROR 9.34TL OPENZ	EUR	1,3500	1,4500	1,1200	2928,7500	2	1,1200	2075				
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CV52QK7	AXA 28TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV502H9	AXA 30TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CV500D2	AXA 30TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CJ3SQD2	AXA 19.9TL OPENZ	EUR	0,5000	0,5000	0,4700			0,4700					
Certificate	NL0013083041	AXA 23.1TS OPENH	EUR	0,3300	0,3600	0,3300			0,3600					

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	NL0012564942	AXA 25.3TS OPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	NL0010382347	AXA 8.67TL OPENB	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0011226287	AXA 10.43TL OPENH	EUR	1,2900	1,2900	1,2800								
Certificate	DE000CD61PT5	AXA 13.38TL OPENZ	EUR	1,8000	1,8000	1,7700								
Certificate	NL0012056261	AXA 14.16TL OPENH	EUR	0,9500	0,9500	0,9400								
Certificate	DE000CR1K682	AXA 14.93TL OPENZ	EUR	1,4900	1,4900	1,4600								
Certificate	NL0011916010	AXA 15.58TL OPENB	EUR	8,0500	8,0500	8,0500								
Certificate	DE000CR4H047	AXA 15.92TL OPENZ	EUR	1,2900	1,2900	1,2600								
Certificate	NL0013273113	AXA 16.58TL OPENB	EUR	7,1400	7,1400	7,1400								
Certificate	NL0011978853	AXA 16.74TL OPENH	EUR	0,7200	0,7200	0,7100								
Certificate	DE000CD62TK4	AXA 17.41TL OPENZ	EUR	1,0000	1,0000	0,9700								
Certificate	NL0013273121	AXA 17.59TL OPENB	EUR	6,2300	6,2300	6,2300								
Certificate	NL0013218696	AXA 18.44TL OPENH	EUR	0,5600	0,5600	0,5500								
Certificate	NL0013280852	AXA 18.57TL OPENB	EUR	5,3400	5,3400	5,3400								
Certificate	NL0013295272	AXA 19.57TL OPENB	EUR	4,4200	4,4200	4,4200								
Certificate	NL0013236557	AXA 19.75TL OPENH	EUR	0,4400	0,4400	0,4400								
Certificate	NL0013297286	AXA 20.57TL OPENB	EUR	3,5200	3,5200	3,5200								
Certificate	NL0013241599	AXA 21.23TL OPENH	EUR	0,3100	0,3100	0,3000								
Certificate	NL0013240583	AXA 22.22TS OPENH	EUR											
Certificate	NL0012772156	AXA 23.97TS OPENB	EUR	4,4100	4,4100	4,4100								
Certificate	NL0012580633	AXA 24.57TS OPENH	EUR	0,4900	0,5200	0,4900								
Certificate	NL0013363195	AXA 25.97TS OPENB	EUR	6,6500	6,6500	6,6500								
Certificate	NL0012615512	AXA 26.52TS OPENH	EUR	0,7100	0,7400	0,7100								
Certificate	NL0012584429	AXA 26.54TS OPENH	EUR	0,7100	0,7400	0,7100								
Certificate	NL0012431001	AXA 26.79TS OPENH	EUR	0,7400	0,7700	0,7400								
Certificate	NL0012366801	AXA 26.86TS OPENH	EUR	0,7500	0,7800	0,7500								
Certificate	NL0012244917	AXA 27.66TS OPENH	EUR	0,8400	0,8600	0,8400								
Certificate	NL0012311716	AXA 27.75TS OPENH	EUR	0,8500	0,8700	0,8500								
Certificate	NL0012054423	AXA 28.14TS OPENH	EUR	0,8900	0,9200	0,8900								
Certificate	NL0012586374	AXA 29.99TS OPENH	EUR	1,1000	1,1200	1,1000								
Certificate	NL0012555536	AXA 32.07TS OPENH	EUR	1,3300	1,3500	1,3300								
Certificate	DE000CV8AWB5	AXELS 41.1TL OPENZ	EUR	0,5800	0,5800	0,5800								
Certificate	DE000CJ3Q2L3	AXELS34.06TL OPENZ	EUR	1,2500	1,2800	1,2500	500,0000	1		400				
Certificate	DE000CJ3R295	AXELS49.08TL OPENZ	EUR											
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR	101,6100	101,6100	101,6100								
Certificate	XS1815281685	BA99B STN0623B	EUR	85,4000	85,4000	82,6500								
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,5700	10,5700	10,5700								
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,0500	10,0500	10,0500								
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,8000	7,8000	7,8000								
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,9600	4,9600	4,9600								
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	5,5500	5,5500	5,5500								
Certificate	DE000CV52ZC5	BABAK 125TL OPENC	EUR	4,5500	4,5500	4,5500								
Certificate	NL0012270466	BABAK 127TL OPENB	EUR	55,9800	55,9800	55,9800								
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	4,8200	4,8200	4,8200								
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	4,2400	4,2400	4,2400								
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	4,1300	4,1300	3,8000	32214,0000	1		7800				
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,9600	3,9600	3,9600								
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	3,4150	3,4150	3,4150								
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	2,9300	2,9300	2,9300								
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	3,5400	3,5400	3,5400								
Certificate	DE000VF1RQV5	BABAK 145TL OPENV	EUR	3,2200	3,2400	2,9750	805,0000	1		250				
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	3,1600	3,1600	3,1600								
Certificate	DE000CP680T9	BABAK 155TL OPENC	EUR	2,7600	2,7600	2,7600								
Certificate	DE000CP683C9	BABAK 155TL OPENC	EUR	2,1100	2,1100	2,1100								
Certificate	DE000CP680U7	BABAK 160TL OPENC	EUR	2,3300	2,3300	2,3300								
Certificate	DE000CP683D7	BABAK 160TL OPENC	EUR	1,6600	1,6600	1,6600								
Certificate	NL0013242803	BABAK 160TL OPENH	EUR	2,3700	2,3700	2,3700								
Certificate	DE000CP684G8	BABAK 165TL OPENC	EUR	1,2200	1,2200	1,2200								
Certificate	DE000CP68578	BABAK 165TL OPENC	EUR	1,9100	1,9100	1,9100								
Certificate	DE000CP68701	BABAK 170TL OPENC	EUR	1,8200	1,8300	1,5100	18,2000	1		10				
Certificate	DE000CP68685	BABAK 170TL OPENC	EUR	0,7900	0,7900	0,7900								
Certificate	NL0013242795	BABAK 170TL OPENH	EUR	1,5200	1,5200	1,5200								
Certificate	NL0013242787	BABAK 175TL OPENH	EUR	1,0900	1,0900	1,0900								
Certificate	NL0013242779	BABAK 180TL OPENH	EUR											
Certificate	DE000CP683F2	BABAK 185TS OPENC	EUR											
Certificate	DE000CP680W3	BABAK 185TS OPENC	EUR											
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	0,9400	0,9400	0,9400								
Certificate	DE000CP06LGO	BABAK 190TS OPENC	EUR	1,7300	1,7300	1,7300								
Certificate	DE000CP68586	BABAK 195TS OPENC	EUR	2,3200	2,3200	2,3200								
Certificate	DE000CP684H6	BABAK 195TS OPENC	EUR	1,5000	1,5000	1,5000	22500,0000	4		15000				
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	1,3700	1,7400	1,3700	164,4000	1		120				
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	2,6300	2,6300	2,6300								

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	DE000CQ58QA0	BABAK 210TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013242761	BABAK 210TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013242753	BABAK 220TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013242746	BABAK 230TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013242738	BABAK 240TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013242720	BABAK 270TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012267306	BABAK 126.BL OPENB	EUR	48,1500	48,1500	48,1500			48,1500					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013225360	BABAK 135.TL OPENC	EUR											
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013230089	BABAK 146.TL OPENC	EUR	0,3900	0,3900	0,3600			0,3600					
Certificate	NL0013364425	BABAK 181.BL OPENB	EUR											
Certificate	NL0013297732	BABAK 189.BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013240971	BABAK 190.TS OPENC	EUR	1,5500	1,9300	1,5500			1,9300					
Certificate	NL0013362726	BABAK 194.BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013363088	BABAK 199.BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0011428529	BABAK 40.3TL OPENB	EUR	126,3900	126,3900	126,3900			126,3900					
Certificate	NL0011426457	BABAK 51.5TL OPENB	EUR	117,3400	117,3400	117,3400			117,3400					
Certificate	NL0010872875	BABAK 62.4TL OPENB	EUR	108,4700	108,4700	108,4700			108,4700					
Certificate	NL0011656715	BABAK 73.6TL OPENB	EUR	99,3800	99,3800	99,3800			99,3800					
Certificate	DE000CN6K3P7	BABAK 78.5TL OPENC	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0011795463	BABAK 79.1TL OPENB	EUR	94,8900	94,8900	94,8900			94,8900					
Certificate	NL0012104244	BABAK 95.2TL OPENB	EUR	81,8300	81,8300	81,8300			81,8300					
Certificate	NL0012106504	BABAK100.6TL OPENB	EUR	77,4600	77,4600	77,4600			77,4600					
Certificate	NL0012106660	BABAK104.2BL OPENB	EUR	67,6100	67,6100	67,6100			67,6100					
Certificate	DE000CD64F76	BABAK108.2TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012118905	BABAK108.6TL OPENB	EUR	70,9200	70,9200	70,9200			70,9200					
Certificate	NL0012107643	BABAK109.7BL OPENB	EUR	62,7200	62,7200	62,7200			62,7200					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012120521	BABAK111.2TL OPENB	EUR	68,8100	68,8100	68,8100			68,8100					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENC	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	NL0012257778	BABAK113.9TL OPENB	EUR	66,6400	66,6400	66,6400			66,6400					
Certificate	NL0012121032	BABAK115.1BL OPENB	EUR	57,3300	57,8600	57,3300	229,3200	1	57,8600		4			
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0012260533	BABAK120.6BL OPENB	EUR	53,0000	53,0000	53,0000			53,0000					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0012268205	BABAK121.9TL OPENB	EUR	60,1900	60,1900	60,1900			60,1900					
Certificate	NL0012261879	BABAK123.3BL OPENB	EUR	50,5700	50,5700	50,5700			50,5700					
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000CE6DLY9	BABAK124.6TL OPENC	EUR	5,1400	5,1400	4,8550	41,1200	1	4,8550		8			
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013274657	BABAK131.1BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013275043	BABAK131.1TL OPENB	EUR											
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013278419	BABAK131.8TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VN99504	BABAK132.4TL OPENV	EUR											
Certificate	NL0013277791	BABAK136.1BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013279268	BABAK136.8TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CJ3RRC4	BABAK139.5TL OPENC	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013279672	BABAK141.1BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013280829	BABAK141.7TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013280514	BABAK146.1BL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013283369	BABAK146.7TL OPENB	EUR	2,1600	2,1900	2,0000	6912,0000	2	2,0000	3200				
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013283112	BABAK151.1BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013288228	BABAK151.6TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR	2,2500	2,3050	2,2500	675,0000	1	2,3050	300				
Certificate	DE000CJ3RS68	BABAK154.4TL OPENC	EUR	1,2800	1,2900	1,1050	53620,0000	5	1,1050	41750				
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013289325	BABAK156.18L OPENB	EUR	1,1000	1,1100	1,0900	1320,0000	1	1,0900	1200				
Certificate	NL0013289085	BABAK156.57L OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF2L7C5	BABAK156.77L OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF2L8P5	BABAK160.37L OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013289333	BABAK161.28L OPENB	EUR	0,8700	0,8700	0,8600	348,0000	1	0,8600	400				
Certificate	NL0013289481	BABAK161.57L OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF2L7D3	BABAK161.77L OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF2L8R1	BABAK162.87L OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF2XSR1	BABAK165.77L OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013297054	BABAK166.18L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013297237	BABAK166.57L OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF2XSf6	BABAK166.77L OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF3AX24	BABAK168.37L OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3SRL3	BABAK169.47L OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF3AX32	BABAK170.87L OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013297617	BABAK171.18L OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013297963	BABAK171.57L OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF3AXM8	BABAK171.77L OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF3AX40	BABAK173.37L OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VF3AX57	BABAK175.87L OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013159395	BABAK175.97S OPENB	EUR											
Certificate	NL0013362650	BABAK176.18L OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013363138	BABAK176.57L OPENB	EUR	0,8100	0,8100	0,7900	4050,0000	1	0,8000	5000				
Certificate	DE000VF3AYD5	BABAK176.77L OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VF3A2Y2	BABAK178.37L OPENV	EUR	0,5200	0,5200	0,5200	80,6000	1	0,5200	155				
Certificate	DE000VF3A4F7	BABAK180.87L OPENV	EUR											
Certificate	DE000VF3A3Z7	BABAK181.87L OPENV	EUR											
Certificate	DE000VF3A5L2	BABAK183.37L OPENV	EUR											
Certificate	DE000VAsRMX2	BABAK185.57S OPENV	EUR											
Certificate	DE000VAsRMV6	BABAK185.57S OPENV	EUR											
Certificate	NL0013289283	BABAK185.97S OPENB	EUR											
Certificate	DE000VF3A1B2	BABAK188.27S OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000V4YXX8	BABAK190.57S OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000V4YXY6	BABAK190.57S OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000V4YXL3	BABAK195.57S OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000V4YXK5	BABAK195.57S OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013161169	BABAK195.97S OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013235468	BABAK199.97S OPENH	EUR	0,2400	0,2800	0,2400			0,2800					
Certificate	DE000VA3TJW1	BABAK200.57S OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VA3TJ06	BABAK200.57S OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VA3TJ14	BABAK205.57S OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VA3TJX9	BABAK205.57S OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013297385	BABAK205.97S OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VA3PWH3	BABAK210.57S OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VF3A2V8	BABAK210.77S OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF3A2X4	BABAK213.27S OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VA3PWJ9	BABAK215.57S OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VF3A4D2	BABAK215.77S OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013363658	BABAK215.97S OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CR9RM19	BABAK67.68TL OPENZ	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0011650213	BABAK70.578L OPENB	EUR	97,5500	97,5500	97,5500			97,5500					
Certificate	NL0011910880	BABAK90.358L OPENB	EUR	79,9300	79,9300	79,9300			79,9300					
Certificate	NL0011916812	BABAK93.158L OPENB	EUR	77,4300	77,4300	77,4300			77,4300					
Certificate	DE000CD62MG7	BABAK95.81TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3QS41	BABI 3.637TL OPENZ	EUR	2,1300	2,1300	1,9050			1,9050					
Certificate	DE000CV502M2	BABI 4.443TL OPENZ	EUR	1,1900	1,1900	0,9650			0,9650					
Certificate	DE000CJ3QJ24	BAES 3.354TL OPENZ	EUR	0,8350	0,8350	0,8050			0,8050					
Certificate	DE000CR9QHP6	BAES 3.903TL OPENZ	EUR	0,5150	0,5150	0,4850			0,4850					
Certificate	DE000CNGF3J7	BAES 4.358TL OPENZ	EUR	0,2550	0,2550	0,2250			0,2250					
Certificate	DE000CP232P6	BAIDU 120TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP24RP1	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP24PP5	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013149685	BAIDU 202TS OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013364516	BAIDU 166.BS OPENB	EUR											
Certificate	NL0013275050	BAIDU128.6TL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0011900717	BAIDU138.8TL OPENB	EUR											
Certificate	NL0013274681	BAIDU138.9BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013169972	BAIDU145.9BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0011539853	BAIDU149.9TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012032155	BAIDU153.2BL OPENB	EUR	1,4500	1,4500	1,3050	4155,0000	2	1,3850	3000				
Certificate	NL0013289101	BAIDU159.6TL OPENB	EUR											
Certificate	NL0013364755	BAIDU160.8BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013297765	BAIDU174.3BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013169022	BAIDU181.9TS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013166705	BAIDU183.1BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013163223	BAIDU192.2BS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	60,2500	60,2500	59,7000			59,7000					
Certificate	NL0012795926	BAM SHROPEZ	EUR	15,2400	15,3700	15,2400			15,3700					
Certificate	NL0010009213	BAM 1TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CR1HSL8	BAM 1.9TL OPENZ	EUR	1,9450	1,9450	1,9400			1,9400					
Certificate	NL0013111289	BAM 3.5B0C0919Z	EUR	3,4100	3,4100	3,4050			3,4050					
Certificate	NL0013111578	BAM 3.6B0C0919Z	EUR	3,4650	3,4650	3,4600	3460,0000	1	3,4650	1000				
Certificate	NL0012795272	BAM 4.4B0N0319Z	EUR											
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CJ3QF22	BAM 1.88TL OPENZ	EUR	2,0850	2,0850	2,0800			2,0800					
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	2,0220	2,0220	2,0220			2,0220					
Certificate	NL0011041744	BAM 2.21TL OPENH	EUR	1,9300	2,0000	1,9300	125,4500	1	2,0000	65				
Certificate	DE000CV4Y88	BAM 2.23TL OPENZ	EUR	1,7650	1,7650	1,7600			1,7600					
Certificate	NL0010923975	BAM 2.31TL OPENB	EUR	1,7500	1,7750	1,7400	10529,5000	2	1,7750	6050				
Certificate	NL0013165780	BAM 2.36BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3RTT4	BAM 2.58TL OPENZ	EUR	1,4350	1,4350	1,4300			1,4300					
Certificate	NL0013285505	BAM 2.82TL OPENB	EUR	1,3100	1,3400	1,2900	11780,0000	3	1,3250	9000				
Certificate	NL0013232325	BAM 2.82TL OPENH	EUR	1,3900	1,4700	1,3900			1,4700					
Certificate	DE000CJ3SNE7	BAM 2.99TL OPENZ	EUR	1,0550	1,0550	1,0500			1,0500					
Certificate	NL0013295884	BAM 3.06TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013110794	BAM 3.18B0C0919Z	EUR	3,1350	3,1350	3,1300			3,1300					
Certificate	NL0012796999	BAM 3.29B0C0619Z	EUR	3,2750	3,2750	3,2700			3,2700					
Certificate	NL0013297351	BAM 3.31TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013240989	BAM 3.35TL OPENH	EUR	0,9400	1,0100	0,9400			1,0100					
Certificate	NL0013111107	BAM 3.36B0C0919Z	EUR	3,2950	3,2950	3,2900			3,2900					
Certificate	NL0013110265	BAM 3.43B0C0919Z	EUR	3,3550	3,3550	3,3500			3,3500					
Certificate	DE000CU1BSF8	BAM 3.44TL OPENZ	EUR	0,6250	0,6250	0,6200			0,6200					
Certificate	NL0013111115	BAM 3.54B0C1219Z	EUR	3,4050	3,4050	3,4000			3,4000					
Certificate	NL0013364250	BAM 3.56TL OPENB	EUR	0,6400	0,6550	0,6300	3840,0000	2	0,6550	6000				
Certificate	NL0013110273	BAM 3.57B0C1219Z	EUR	3,4250	3,4300	3,4250			3,4300					
Certificate	NL0012894604	BAM 3.59TS OPENH	EUR											
Certificate	NL0012891683	BAM 3.68TS OPENH	EUR											
Certificate	NL0013111297	BAM 3.71B0C1219Z	EUR	3,5350	3,5350	3,5300			3,5300					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0013111586	BAM 3.76B0C1219Z	EUR	3,5350	3,5350	3,5300			3,5300					
Certificate	NL0013296106	BAM 3.76TS OPENB	EUR											
Certificate	NL0012914683	BAM 3.83TS OPENH	EUR											
Certificate	NL0012969760	BAM 4.01TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012915425	BAM 4.03TS OPENH	EUR	0,9200	0,9800	0,9200			0,9800					
Certificate	NL0012608509	BAM 4.19TS OPENH	EUR	1,1100	1,1700	1,1100			1,1700					
Certificate	NL0013364326	BAM 4.26TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012546717	BAM 4.26TS OPENH	EUR	1,2000	1,2600	1,2000			1,2600					
Certificate	NL0012608491	BAM 4.49TS OPENH	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	DE000CU1BTK6	BAM 4.64TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012546709	BAM 4.65TS OPENH	EUR	1,6500	1,7100	1,6500			1,7100					
Certificate	NL0012438204	BAM 4.84TS OPENH	EUR	1,8800	1,9400	1,8800			1,9400					
Certificate	NL0012438196	BAM 5.23TS OPENH	EUR	2,3300	2,3900	2,3300			2,3900					
Certificate	NL0012240501	BAM 5.51TS OPENH	EUR	2,6600	2,7200	2,6600			2,7200					
Certificate	DE000CJ3QTK5	BAM 1.639TL OPENZ	EUR	2,2050	2,2050	2,2000			2,2000					
Certificate	DE000CJ3QY76	BAM 2.033TL OPENZ	EUR	1,8150	1,8150	1,8000			1,8000					
Certificate	NL0013164015	BAM 2.057BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3PAF7	BAM 2.133TL OPENZ	EUR	1,7150	1,7150	1,6700	668,0000	1	1,7000	400				
Certificate	NL0013163066	BAM 2.158BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0011900022	BAM 2.259BL OPENB	EUR	1,6700	1,6800	1,6650	8350,0000	1	1,6650	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	DE000CJ3QRY0	BAM 2.276TL OPENZ	EUR	1,5750	1,5750	1,5600			1,5600					
Certificate	DE000CJ3RFLO	BAM 2.373TL OPENZ	EUR	1,4750	1,4750	1,4300	35,7500	1	1,4700	25				
Certificate	NL0013277189	BAM 2.461BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3RG71	BAM 2.469TL OPENZ	EUR	1,3750	1,3750	1,3700			1,3700					
Certificate	NL0013278989	BAM 2.562BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3RPE4	BAM 2.568TL OPENZ	EUR	1,2750	1,2750	1,2700			1,2700					
Certificate	NL0013280571	BAM 2.662BL OPENB	EUR	1,2400	1,2750	1,2400	1116,0000	1	1,2750	900				
Certificate	DE000CJ3R5T6	BAM 2.668TL OPENZ	EUR	1,1750	1,1750	1,1700			1,1700					
Certificate	NL0013283799	BAM 2.762BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3RXJ7	BAM 2.816TL OPENZ	EUR	1,0350	1,0350	0,9900	5354,0000	4	1,0200	5400				
Certificate	NL0013288012	BAM 2.863BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013289374	BAM 2.964BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3SGL6	BAM 2.966TL OPENZ	EUR	0,8850	0,8850	0,8700			0,8700					
Certificate	NL0013296155	BAM 3.065BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3SNA5	BAM 3.115TL OPENZ	EUR	0,7350	0,7350	0,7300			0,7300					
Certificate	NL0013296692	BAM 3.164BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013297088	BAM 3.264BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3SNY5	BAM 3.265TL OPENZ	EUR	0,5850	0,5850	0,5400	529,0000	2	0,5800	950				
Certificate	NL0013362676	BAM 3.364BL OPENB	EUR	0,5600	0,5750	0,5500	1456,0000	1	0,5750	2600				
Certificate	DE000CJ3S531	BAM 3.413TL OPENZ	EUR	0,4350	0,4350	0,4100	71,7500	1	0,4300	175				
Certificate	NL0013363997	BAM 3.465BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ1BSQ5	BAM 3.561TL OPENZ	EUR	0,2950	0,3000	0,2900	300,0000	1	0,2900	1000				
Certificate	NL0013364003	BAM 3.565BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013288079	BAM 3.698BS OPENB	EUR											
Certificate	DE000CJ3R7P2	BAM 3.749TS OPENZ	EUR											
Certificate	NL0013296007	BAM 3.947BS OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CV89DU2	BAM 3.981TS OPENZ	EUR	0,1650	0,1700	0,1650			0,1700					
Certificate	NL0013296775	BAM 4.196BS OPENB	EUR	0,4900	0,4900	0,4850	196,0000	1	0,4850	400				
Certificate	DE000CJ3SQL5	BAM 4.284TS OPENZ	EUR	0,4650	0,4700	0,4650			0,4700					
Certificate	NL0013364524	BAM 4.446BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3SD46	BAR 112.TL OPENZ	EUR											
Certificate	DE000CJ3SGE1	BAR 122.TL OPENZ	EUR											
Certificate	DE000CJ3R6M1	BAR 103.1TL OPENZ	EUR											
Certificate	NL0013291420	BAR 104.5BL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013292089	BAR 109.5BL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013292659	BAR 114.4BL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013292667	BAR 119.5BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013293327	BAR 124.5BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013363872	BAR 129.5BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013292725	BAR 143.4BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013295785	BAR 153.4BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CJ3QJA7	BAR 59.88TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 67.01TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 74.79TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 81.33TL OPENZ	EUR											
Certificate	NL0013016397	BAR 84.34BL OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CV424N8	BAR 88.93TL OPENZ	EUR											
Certificate	NL0013008642	BAR 89.39BL OPENB	EUR	4,7900	4,7950	4,7900	718,5000	1	4,7950	150				
Certificate	NL0013013279	BAR 94.44BL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ3RCX2	BAR 96.01TL OPENZ	EUR											
Certificate	NL0013277148	BAR 99.45BL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CN6E WL0	BARIK 7.11TL OPENZ	EUR	5,0650	5,3650	5,0650			5,3650					
Certificate	DE000CN6GT09	BARIK 8.44TL OPENZ	EUR	3,9650	4,2550	3,9650	418,0000	1	4,2550	100				
Certificate	DE000CV8BE77	BARIK 9.53TL OPENZ	EUR	3,0650	3,3550	3,0650			3,3550					
Certificate	DE000CJ3NTZ0	BARIK11.05TL OPENZ	EUR	1,8150	2,0850	1,8150			2,0850					
Certificate	DE000CR9S837	BARN 1067TL OPENZ	EUR	6,3100	6,4100	6,3100			6,4100					
Certificate	DE000CD61W52	BARN 1196TL OPENZ	EUR	5,1700	5,2700	5,1700			5,2700					
Certificate	DE000CE6F8D8	BARN 1424TL OPENZ	EUR	3,1600	3,2650	3,1600			3,2650					
Certificate	DE000CR6YPL8	BARN 963.7TL OPENZ	EUR	7,2100	7,3200	7,2100			7,3200					
Certificate	NL0010133468	BASF 48TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013235989	BASF 68TS OPENH	EUR											
Certificate	NL0013133028	BASF 71TS OPENH	EUR	0,8600	0,9500	0,8600			0,9500					
Certificate	NL0012933196	BASF 83TS OPENH	EUR	2,1500	2,2400	2,1500			2,2400					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0009179464	BASF 16.7TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0010130555	BASF 44.3TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0011052535	BASF 47.6TL OPENH	EUR	2,3400	2,3400	2,2800			2,2800					
Certificate	NL0013011695	BASF 53.1TL OPENB	EUR	1,8400	1,8450	1,7750	3906,2500	2	1,7750	2125				
Certificate	NL0011720685	BASF 54.8TL OPENH	EUR	1,6600	1,6600	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	NL0013167091	BASF 57.78L OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013278518	BASF 58.2TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013236565	BASF 62.1TL OPENH	EUR	0,9800	0,9800	0,9300			0,9300					
Certificate	NL0013295280	BASF 63.2TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013363880	BASF 65.78L OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013234982	BASF 66.2TS OPENH	EUR											
Certificate	NL0013158330	BASF 68.5TS OPENB	EUR											
Certificate	NL0013010002	BASF 73.4TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012906978	BASF 77.9TS OPENH	EUR	1,6000	1,6900	1,6000			1,6900					
Certificate	NL0013005549	BASF 78.4TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012935621	BASF 80.9TS OPENH	EUR	1,9200	2,0100	1,9200			2,0100					
Certificate	NL0012919609	BASF 84.9TS OPENH	EUR	2,3500	2,4400	2,3500			2,4400					
Certificate	NL0012916969	BASF 86.8TS OPENH	EUR	2,5600	2,6500	2,5600			2,6500					
Certificate	NL0012864532	BASF 88.7TS OPENH	EUR	2,7600	2,8600	2,7600			2,8600					
Certificate	NL0012862312	BASF 90.7TS OPENH	EUR	2,9700	3,0600	2,9700			3,0600					
Certificate	NL0012846992	BASF 92.5TS OPENH	EUR	3,1700	3,2600	3,1700			3,2600					
Certificate	NL0012558225	BASF 93.2TS OPENH	EUR	3,2500	3,3400	3,2500			3,3400					
Certificate	NL0012846984	BASF 98.4TS OPENH	EUR	3,8000	3,8900	3,8000			3,8900					
Certificate	NL0011052469	BASF 99.8TS OPENH	EUR	3,9500	4,0400	3,9500			4,0400					
Certificate	NL0012208326	BASF 109.3TS OPENH	EUR	4,9800	5,0700	4,9800			5,0700					
Certificate	DE000CJ3QY27	BASF 39.17TL OPENZ	EUR	2,8800	2,8800	2,8000			2,8000					
Certificate	NL0013164809	BASF 45.63BL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CN6H848	BASF 49.22TL OPENZ	EUR	1,8800	1,8800	1,8000			1,8000					
Certificate	NL0013163025	BASF 49.65BL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013016405	BASF 53.67BL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CR1K455	BASF 54.66TL OPENZ	EUR	1,3400	1,3400	1,2600			1,2600					
Certificate	DE000CJ3RR17	BASF 60.64TL OPENZ	EUR	0,7400	0,7400	0,6600			0,6600					
Certificate	NL0013280530	BASF 61.71BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013006976	BASF 74.77BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012998504	BASF 82.65BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0009706761	BASKE2.6325TN0524V	EUR	106,0000	106,0000	106,0000			106,0000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,3600	15,7400	15,3600			15,7400					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.82TL OPENZ	EUR	1,5800	1,6300	1,5800			1,6300					
Certificate	DE000CJ3P9A2	BATS 19.85TL OPENZ	EUR	1,2300	1,2800	1,2300			1,2800					
Certificate	DE000CJ3NNE8	BATS 23.39TL OPENZ	EUR	0,8200	0,8700	0,8200			0,8700					
Certificate	DE000CJ3SJA3	BATS 26.38TL OPENZ	EUR	0,4800	0,5200	0,4800			0,5200					
Certificate	NL0012911671	BAYER 104TS OPENH	EUR	3,9900	4,1300	3,9900			4,1300					
Certificate	NL0012911663	BAYER 106TS OPENH	EUR	4,2000	4,3400	4,2000			4,3400					
Certificate	NL0013129679	BAYER 24.4TL OPENH	EUR	4,9300	4,9300	4,8300			4,8300					
Certificate	NL0012911804	BAYER 30.4TL OPENH	EUR	4,3700	4,3700	4,2600			4,2600					
Certificate	NL0012911796	BAYER 36.5TL OPENH	EUR	3,8000	3,8000	3,7000			3,7000					
Certificate	NL0012911788	BAYER 42.5TL OPENH	EUR	3,2300	3,2300	3,1300	1821,2000	2	3,1300	580				
Certificate	NL0011713052	BAYER 49.5TL OPENH	EUR	2,6200	2,6200	2,5200			2,5200					
Certificate	NL0013274095	BAYER 52.1TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013154545	BAYER 54.6TL OPENB	EUR	2,1300	2,1350	2,0200	9135,0000	2	2,0200	4300				
Certificate	NL0011413497	BAYER 55.9TL OPENH	EUR	2,0200	2,0200	1,9100			1,9100					
Certificate	NL0013018021	BAYER 57.2TL OPENB	EUR	1,8600	1,8650	1,7700	3235,7000	3	1,7700	1760				
Certificate	NL0013225378	BAYER 59.4TL OPENH	EUR	1,6600	1,6600	1,5500			1,5500					
Certificate	NL0013278526	BAYER 60.2TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013228018	BAYER 62.5TL OPENH	EUR	1,3700	1,3700	1,2600			1,2600					
Certificate	NL0013280092	BAYER 63.2TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013239411	BAYER 65.5TL OPENH	EUR	1,0900	1,0900	0,9800			0,9800					
Certificate	NL0013363450	BAYER 66.4TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013241953	BAYER 69.4TL OPENH	EUR	0,7200	0,7200	0,6100			0,6100					
Certificate	NL0013187057	BAYER 70.9TS OPENH	EUR											
Certificate	NL0013015993	BAYER 73.8TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013218704	BAYER 74.8TS OPENH	EUR	0,8400	0,9800	0,8400	576,0000	1	0,9800	600				
Certificate	NL0013015571	BAYER 77.6TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012901417	BAYER 79.2TS OPENH	EUR	1,3200	1,4600	1,3200			1,4600					
Certificate	NL0012995146	BAYER 81.6TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012923601	BAYER 96.3TS OPENH	EUR	3,1600	3,3000	3,1600			3,3000					
Certificate	NL0012916977	BAYER 98.2TS OPENH	EUR	3,3600	3,5000	3,3600			3,5000					
Certificate	NL0012911697	BAYER100.1TS OPENH	EUR	3,5700	3,7100	3,5700			3,7100					
Certificate	NL0012911689	BAYER102.1TS OPENH	EUR	3,7800	3,9200	3,7800			3,9200					
Certificate	NL0012911655	BAYER129.6TS OPENH	EUR	6,7300	6,8700	6,7300			6,8700					
Certificate	NL0012911648	BAYER135.5TS OPENH	EUR	7,3700	7,5100	7,3700			7,5100					
Certificate	NL0012911630	BAYER141.4TS OPENH	EUR	8,0000	8,1400	8,0000			8,1400					
Certificate	NL0012911622	BAYER147.2TS OPENH	EUR	8,6300	8,7800	8,6300			8,7800					

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	NL0012911614	BAYER153.1TS OPENH	EUR	9,2700	9,4100	9,2700			9,4100					
Certificate	DE000CU1BSJ0	BAYER50.01TL OPENZ	EUR	2,2450	2,2450	2,0900			2,0900					
Certificate	DE000CU1BSK8	BAYER60.01TL OPENZ	EUR	1,2550	1,2550	1,1000			1,1000					
Certificate	DE000CU1BSL6	BAYER65.01TL OPENZ	EUR	0,7550	0,7550	0,6100			0,6100					
Certificate	DE000CU1BSM4	BAYER80.99TS OPENZ	EUR	0,9050	1,0600	0,9050			1,0600					
Certificate	DE000CU1BSN2	BAYER89.98TS OPENZ	EUR	1,7950	1,9500	1,7950			1,9500					
Certificate	NL0011406905	BBVA. 7.37TS OPENH	EUR	2,7800	3,0300	2,7800			3,0300					
Certificate	NL0011406897	BBVA. 7.55TS OPENH	EUR	2,9800	3,2300	2,9800			3,2300					
Certificate	NL0011406889	BBVA. 7.74TS OPENH	EUR	3,1900	3,4400	3,1900			3,4400					
Certificate	NL0011406871	BBVA. 7.92TS OPENH	EUR	3,3900	3,6400	3,3900			3,6400					
Certificate	DE000CJ3QY35	BBVA.3.073TL OPENZ	EUR	2,2900	2,2900	2,1500			2,1500					
Certificate	DE000CV8AWD1	BBVA.3.574TL OPENZ	EUR	1,7900	1,7900	1,6500			1,6500					
Certificate	DE000CV89BS0	BBVA.4.081TL OPENZ	EUR	1,2800	1,2800	1,1400			1,1400					
Certificate	DE000CJ3RR25	BBVA.4.633TL OPENZ	EUR	0,7300	0,7300	0,5900			0,5900					
Certificate	DE000CJ3Q8E5	BCART 5.41TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.27TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART 7.19TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 8.12TL OPENZ	EUR	0,8000	0,8000	0,7700	4962,5000	8	0,7700	6250				
Certificate	DE000CV4ZMC0	BCART 9.26TL OPENZ	EUR											
Certificate	DE000CJ3RMW3	BCART10.19TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.22TL OPENZ	EUR	0,3600	0,3600	0,3600	198,0000	1	0,3600	550				
Certificate	DE000CJ3RQD4	BCART11.09TL OPENZ	EUR											
Certificate	DE000CV89FN2	BEFB 29.96TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 34.31TL OPENZ	EUR											
Certificate	DE000CE6CSO9	BEFB 39.64TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.94TL OPENZ	EUR											
Certificate	NL0012580674	BEIER 104.TS OPENH	EUR	2,7200	2,7200	2,6400			2,6400					
Certificate	NL0012897805	BEIER 99.3TS OPENH	EUR	2,2200	2,2200	2,1400			2,1400					
Certificate	NL0012936140	BEIER100.9TS OPENH	EUR	2,3900	2,3900	2,3100			2,3100					
Certificate	NL0012847974	BEIER103.9TS OPENH	EUR	2,7100	2,7100	2,6300			2,6300					
Certificate	NL0012555593	BEIER104.6TS OPENH	EUR	2,7900	2,7900	2,7100			2,7100					
Certificate	NL0011417209	BEIER109.4TS OPENH	EUR	3,3000	3,3000	3,2200			3,2200					
Certificate	NL0012847966	BEIER113.7TS OPENH	EUR	3,7700	3,7700	3,6800			3,6800					
Certificate	NL0011417191	BEIER116.8TS OPENH	EUR	4,0900	4,0900	4,0100			4,0100					
Certificate	NL0012864540	BEIER125.6TS OPENH	EUR	5,0500	5,0500	4,9700			4,9700					
Certificate	DE000CJ3R089	BEIER56.75TL OPENZ	EUR	2,8100	3,0000	2,8100			3,0000					
Certificate	NL0011054937	BEIER62.44TL OPENH	EUR	2,6400	2,9100	2,6400			2,9100					
Certificate	DE000CR9Q039	BEIER66.79TL OPENZ	EUR	1,8100	2,0000	1,8100	1000,0000	1	2,0000	500				
Certificate	NL0011713102	BEIER68.57TL OPENH	EUR	2,0700	2,3400	2,0700			2,3400					
Certificate	NL0011417282	BEIER70.72TL OPENH	EUR	1,8600	2,1300	1,8600			2,1300					
Certificate	DE000CR6XYD9	BEIER74.79TL OPENZ	EUR	1,0000	1,1900	1,0000	20551,7100	6	1,1900	18175				
Certificate	NL0011417274	BEIER74.94TL OPENH	EUR	1,4700	1,7400	1,4700	384,0000	1	1,7400	240				
Certificate	NL0012052120	BEIER78.83TL OPENH	EUR	1,1100	1,3800	1,1100			1,3800					
Certificate	NL0013241359	BEIER86.71TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013079270	BEIER97.03TS OPENH	EUR	1,9700	1,9700	1,8900			1,8900					
Certificate	DE000CJ3RQC6	BEKB 21TL OPENZ	EUR	0,7450	0,7450	0,5350			0,5350					
Certificate	NL0013242811	BEKB 24TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012993083	BEKB 27BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012925754	BEKB 28TS OPENH	EUR	0,9700	1,0800	0,9700			1,0800					
Certificate	NL0012919625	BEKB 29TS OPENH	EUR	1,0900	1,2100	1,0900			1,2100					
Certificate	NL0012914741	BEKB 30TS OPENH	EUR	1,2000	1,3200	1,2000			1,3200					
Certificate	NL0012911812	BEKB 32TS OPENH	EUR	1,4400	1,5500	1,4400			1,5500					
Certificate	NL0012909360	BEKB 34TS OPENH	EUR	1,6700	1,7900	1,6700			1,7900					
Certificate	NL0012599989	BEKB 35TS OPENH	EUR	1,7900	1,9100	1,7900			1,9100					
Certificate	NL0012368054	BEKB 57TS OPENH	EUR	4,3800	4,5000	4,3800			4,5000					
Certificate	NL0013011331	BEKB 13.2BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV8AY82	BEKB 15.4TL OPENZ	EUR	1,8050	1,8050	1,5850			1,5850					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,8100	0,8100	0,7500			0,7500					
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,7100	0,7100	0,6500			0,6500					
Certificate	NL0013228026	BEKB 21.2TL OPENH	EUR	0,5000	0,5000	0,4400			0,4400					
Certificate	NL0013238009	BEKB 22.6TL OPENH	EUR											
Certificate	NL0013241961	BEKB 23.5TS OPENH	EUR											
Certificate	NL0013240591	BEKB 25.4TS OPENH	EUR	0,6700	0,7900	0,6700			0,7900					
Certificate	NL0012928345	BEKB 27.5TS OPENH	EUR	0,9100	1,0300	0,9100			1,0300					
Certificate	NL0012923007	BEKB 28.5TS OPENH	EUR	1,0300	1,1500	1,0300			1,1500					
Certificate	NL0012914758	BEKB 29.5TS OPENH	EUR	1,1500	1,2600	1,1500			1,2600					
Certificate	NL0012915433	BEKB 30.5TS OPENH	EUR	1,2600	1,3800	1,2600			1,3800					
Certificate	NL0012590954	BEKB 35.9TS OPENH	EUR	1,9000	2,0200	1,9000			2,0200					
Certificate	NL0012592406	BEKB 36.9TS OPENH	EUR	2,0100	2,1300	2,0100			2,1300					
Certificate	NL0012586424	BEKB 37.9TS OPENH	EUR	2,1300	2,2500	2,1300			2,2500					
Certificate	NL0012374763	BEKB 39.7TS OPENH	EUR	2,3400	2,4600	2,3400			2,4600					
Certificate	NL0012584452	BEKB 40.7TS OPENH	EUR	2,4600	2,5800	2,4600			2,5800					

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	NL0012372296	BEKB 41.7TS OPENH	EUR	2,5800	2,7000	2,5800			2,7000					
Certificate	NL0012372288	BEKB 43.6TS OPENH	EUR	2,8100	2,9200	2,8100			2,9200					
Certificate	NL0011740808	BEKB 46.6TS OPENH	EUR	3,1600	3,2800	3,1600			3,2800					
Certificate	NL0012199632	BEKB 49.7TS OPENH	EUR	3,5200	3,6400	3,5200			3,6400					
Certificate	NL0012197396	BEKB 51.6TS OPENH	EUR	3,7500	3,8600	3,7500			3,8600					
Certificate	NL0012313928	BEKB 56.9TS OPENH	EUR	4,3700	4,4900	4,3700			4,4900					
Certificate	DE000CJ3N8W0	BEKB 13.41TL OPENZ	EUR	2,1750	2,1750	1,9650			1,9650					
Certificate	NL0013006901	BEKB 15.22BL OPENB	EUR	1,5000	1,5300	1,5000	22500,0000	1	1,5300	15000				
Certificate	DE000CJ3PMZ0	BEKB 16.92TL OPENZ	EUR	1,5150	1,5150	1,3050			1,3050					
Certificate	NL0012992820	BEKB 17.24BL OPENB	EUR	1,1200	1,1300	1,1200	22499,6800	2	1,1300	20089				
Certificate	DE000CJ3RCY0	BEKB 18.94TL OPENZ	EUR	1,1350	1,1350	0,9250			0,9250					
Certificate	NL0013275811	BEKB 19.25BL OPENB	EUR	0,7500	0,7500	0,7200	637,5000	1	0,7200	850				
Certificate	NL0013278906	BEKB 21.26BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ3SN36	BEKB 23.01TL OPENZ	EUR											
Certificate	NL0013296668	BEKB 23.26BL OPENB	EUR											
Certificate	NL0013160179	BEKB 30.97BS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL00006467441	BEL 780TL OPENB	EUR	28,2100	28,2100	28,2100			28,2100					
Certificate	NL00009998731	BEL 1360TL OPENB	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0011648431	BEL 2920TL OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0011901962	BEL 3030TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0011909189	BEL 3140TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012499214	BEL 4030TS OPENB	EUR	5,7000	5,8700	5,7000	684,0000	1	5,8700	120				
Certificate	NL0012499909	BEL 4130TS OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	24,8900	24,8900	24,8900			24,8900					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	NL0010254058	BEL20 1930TL OPENB	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0010514667	BEL20 2250TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0010148698	BEL20 2320TL OPENB	EUR											
Certificate	DE000CJ3RY18	BEL20 2343TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	13,3000	13,3000	13,0400			13,0400					
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	12,1400	12,1400	11,8800			11,8800					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	12,1100	12,1100	11,8500			11,8500					
Certificate	DE000CV87T63	BEL20 2545TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	11,2200	11,2200	10,9600			10,9600					
Certificate	DE000CJ3RY26	BEL20 2747TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	9,1000	9,1000	8,8600			8,8600					
Certificate	NL0011036652	BEL20 2890TL OPENH	EUR	8,0900	8,0900	7,8300			7,8300					
Certificate	DE000CE6DJP1	BEL20 2948TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CE6EVU4	BEL20 3047TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CE6DJK2	BEL20 3148TL OPENZ	EUR	0,9200	0,9200	0,8600	920,0000	1	0,8600	1000				
Certificate	NL0013279177	BEL20 3240TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3RY34	BEL20 3247TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013283286	BEL20 3340TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3R1R1	BEL20 3346TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013291271	BEL20 3440TL OPENB	EUR	1,6600	1,7100	1,6200	2075,0000	1	1,7100	1250				
Certificate	DE000CJ3SL38	BEL20 3446TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013363765	BEL20 3540TL OPENB	EUR	0,8600	0,9200	0,6600	3860,0000	5	0,6600	4500				
Certificate	NL0013009392	BEL20 3630TS OPENB	EUR											
Certificate	DE000CV8B950	BEL20 3706TS OPENZ	EUR	0,2400	0,2800	0,2400	72,0000	1	0,2800	300				
Certificate	NL0012995039	BEL20 3740TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3RY59	BEL20 3806TS OPENZ	EUR	0,4500	0,4800	0,4500	1810,0000	2	0,4800	4000				
Certificate	NL0012684161	BEL20 3840TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CE6DJO9	BEL20 3904TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CE6VV2	BEL20 4024TS OPENZ	EUR	0,8900	0,9100	0,8900	979,0000	1	0,9100	1100				
Certificate	NL0011591417	BEL20 4030TS OPENH	EUR	5,7700	5,9800	5,7700			5,9800					
Certificate	DE000CE6DJR7	BEL20 4192TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CE6EVW0	BEL20 4311TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012679740	BEL20 4320TS OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CE6DJ55	BEL20 4480TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CE6E8Q1	BEL20 4677TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CV4ZC00	BEL20 4795TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,4100	15,4100	15,4100			15,4100					

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	NL0010126488	BERKS####TL OPENB	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0010653267	BERKS####TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0010281622	BERKS####TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CR1K5T0	BERKS####TL OPENZ	EUR	8,2800	8,2800	8,1300			8,1300					
Certificate	DE000CJ3RYF3	BERKS####TL OPENZ	EUR	0,9950	0,9950	0,7950			0,7950					
Certificate	DE000CV89N55	BERKS####TL OPENZ	EUR	2,7650	2,7650	2,5650			2,5650					
Certificate	DE000CV89NQ9	BERKS####TL OPENZ	EUR	5,4600	5,4600	5,2900			5,2900					
Certificate	DE000CV89NR7	BERKS####TL OPENZ	EUR	4,1250	4,1250	3,9450			3,9450					
Certificate	DE000CV89WX6	BERKS####TL OPENZ	EUR	9,4500	9,4500	9,3100			9,3100					
Certificate	DE000CV89WW8	BERKS####TL OPENZ	EUR	6,7500	6,7500	6,5800			6,5800					
Certificate	DE000CNGJUK5	BERKS####TL OPENZ	EUR	6,8100	6,8100	6,6500			6,6500					
Certificate	DE000CR9Q0E9	BERKS####TL OPENZ	EUR	9,0700	9,0700	8,9300			8,9300					
Certificate	DE000CV8A609	BERKS####TS OPENZ	EUR	7,9000	8,1700	7,9000			8,1700					
Certificate	DE000CJ3Q5C5	BERKS####TS OPENZ	EUR	2,1050	2,3250	2,1050			2,3250					
Certificate	DE000CV8BCE9	BERKS####TS OPENZ	EUR	10,5900	10,8700	10,5900			10,8700					
Certificate	DE000CV89QQ2	BERKS####TS OPENZ	EUR	5,2100	5,4600	5,2100			5,4600					
Certificate	NL0011806781	BERKS107.6TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS134.6TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012023634	BERKS137.4BL OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0011652961	BERKS141.2TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0011658216	BERKS148.1TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	1,5750	1,5750	1,5050			1,5050					
Certificate	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	1,0750	1,0750	1,0050			1,0050					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	0,9150	0,9150	0,8350			0,8350					
Certificate	DE000CJ3RHC5	BERKS187.5TL 0319Z	EUR	0,6350	0,6350	0,5650			0,5650					
Certificate	DE000CJ3SMS9	BERKS192.5TL 0619Z	EUR	0,4600	0,4600	0,3750			0,3750					
Certificate	DE000CV899A7	BERKS238.9TS OPENZ	EUR	1,7250	1,8150	1,7250			1,8150					
Certificate	NL0006476996	BERKS69766TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	NL0000375046	BERKS87257TL OPENB	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	6,2100	6,3200	6,2100			6,3200					
Certificate	DE000CJ3R6N9	BESI 21TL OPENZ	EUR	0,3000	0,3000	0,2700			0,2700					
Certificate	LU1910402368	BESI 24TPIOPENS	EUR	2,0500	2,0500	1,9500			1,9500					
Certificate	LU1910402442	BESI 25TPIOPENS	EUR	3,0300	3,0300	2,9300			2,9300					
Certificate	LU1910402525	BESI 26TPIOPENS	EUR	4,0100	4,0100	3,9100			3,9100					
Certificate	LU1910402798	BESI 28TPIOPENS	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011441613	BESI 3.9TL OPENB	EUR											
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR											
Certificate	NL0012034086	BESI 12.2TL OPENB	EUR											
Certificate	NL0013285133	BESI 16.9TL OPENB	EUR	1,3000	1,3200	1,2900	14037,5000	4	1,3200	10825				
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR											
Certificate	DE000CR9SHV0	BESI 2.69TL OPENZ	EUR	4,0100	4,0100	3,9550			3,9550					
Certificate	NL0013288319	BESI 20.7TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012796585	BESI 22.5B0C0919Z	EUR	21,6400	21,6400	21,5100			21,5100					
Certificate	NL0012796593	BESI 23.5B0C1219Z	EUR	22,0300	22,0300	21,9000			21,9000					
Certificate	DE000CV89MV1	BESI 26.3TS OPENZ	EUR	0,3800	0,4400	0,3800	760,0000	2	0,4100	1750				
Certificate	NL0011909296	BESI 9.11TL OPENB	EUR											
Certificate	NL0011910245	BESI 9.64TL OPENB	EUR											
Certificate	NL0011915137	BESI 10.14TL OPENB	EUR											
Certificate	DE000CJ3NGY0	BESI 12.01TL OPENZ	EUR	1,1400	1,1400	1,1100			1,1100					
Certificate	DE000CV8ADT7	BESI 12.48TL OPENZ	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	9,3100	9,4300	9,3100			9,4300					
Certificate	NL0012104541	BESI 13.22TL OPENB	EUR											
Certificate	DE000CV8AGK9	BESI 13.99TL OPENZ	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	DE000CV89P16	BESI 14.48TL OPENZ	EUR	0,8100	0,8100	0,7800			0,7800					
Certificate	NL0013285125	BESI 14.54TL OPENB	EUR	1,6900	1,7600	1,6900	1183,0000	1	1,7600	700				
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	7,4000	7,5100	7,4000			7,5100					
Certificate	DE000CJ3PL23	BESI 15.48TL OPENZ	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013017049	BESI 15.72TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CJ3PRU0	BESI 15.99TL OPENZ	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	DE000CJ3PQT4	BESI 16.47TL OPENZ	EUR	0,6100	0,6100	0,5900	295,0000	1	0,5900	500				
Certificate	DE000CJ3RL47	BESI 17.46TL OPENZ	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	NL0013281579	BESI 18.22TL OPENB	EUR	1,0500	1,0750	1,0500	210,0000	1	1,0750	200				
Certificate	DE000CJ3RKF5	BESI 18.45TL OPENZ	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	DE000CJ3RCF9	BESI 18.46TS OPENZ	EUR											
Certificate	DE000CJ3RZP9	BESI 18.52TL OPENZ	EUR	0,5300	0,5300	0,5000			0,5000					
Certificate	DE000CJ3R071	BESI 19.45TL OPENZ	EUR	0,3200	0,3200	0,2600	1390,0000	4	0,2900	5000				
Certificate	DE000CJ3R352	BESI 20.95TL OPENZ	EUR	0,1700	0,1700	0,1100	611,0500	1	0,1400	5555				
Certificate	NL0013285331	BESI 24.05TS OPENB	EUR	0,7300	0,7500	0,7300	511,0000	1	0,7500	700				
Certificate	DE000CV89Q23	BESI 24.31TS OPENZ	EUR	0,1900	0,2100	0,1900			0,2100					
Certificate	NL0013296478	BESI 26.55TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3R5H3	BESI 28.79TS OPENZ	EUR	0,6300	0,6600	0,6300			0,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013296486	BESI 29.05TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CR9RQ23	BESI 3.195TL OPENZ	EUR	3,8800	3,8800	3,8250			3,8250					
Certificate	NL0012699045	BESI 44.01TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 9.486TL OPENZ	EUR	2,6200	2,6200	2,5650			2,5650					
Certificate	DE000CV502Y7	BFIT 21.4TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.7TL OPENB	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013289119	BFIT 25.7TL OPENB	EUR	0,9300	0,9600	0,8300	812,0000	2	0,8300	900				
Certificate	NL0011904636	BFIT 12.53TL OPENB	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0011911359	BFIT 14.62TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000CE6E5U9	BFIT 16.57TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.68TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CE6EXL9	BFIT 18.75TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.69TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012684906	BFIT 20.71TL OPENB	EUR	9,8200	9,8200	8,7100	1276,6000	1	8,7100	130				
Certificate	NL0013284128	BFIT 22.81TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CV886X6	BFIT 23.52TL OPENZ	EUR	6,2500	6,3000	6,2500	1252,5000	2	6,3000	200				
Certificate	NL0012785737	BFIT 23.71TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013286040	BFIT 24.71TL OPENB	EUR	1,1100	1,1100	1,0100	555,0000	1	1,0100	500				
Certificate	NL0013290968	BFIT 26.69TL OPENB	EUR	0,7100	0,7300	0,6500	423,0000	2	0,6500	600				
Certificate	DE000CJ3SND9	BFIT 27.05TL OPENZ	EUR	2,6400	2,7200	2,6400	794,3000	3	2,7200	295				
Certificate	NL0013295850	BFIT 27.69TL OPENB	EUR	0,7000	0,7000	0,5200	2643,5000	6	0,5400	4750				
Certificate	NL0013364235	BFIT 28.69TL OPENB	EUR											
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR											
Certificate	NL0013291123	BFIT 31.87TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012976963	BFIT 33.82TS OPENB	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CE6DYY2	BHPBP10.96TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CV87W92	BHPBP11.96TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3NND0	BHPBP13.46TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3R3D7	BHPBP14.96TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CJ3SKG8	BHPBP16.45TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP7.894TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CE6C4N9	BHPBP8.944TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CE6DTS4	BHPBP9.955TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3N5F1	BIC 48.68TL OPENZ	EUR	1,6450	1,6450	1,6350			1,6350					
Certificate	DE000CV88152	BIC 56.81TL OPENZ	EUR	1,2350	1,2350	1,2250			1,2250					
Certificate	DE000CE6F629	BIC 66.81TL OPENZ	EUR	0,7350	0,7350	0,7250			0,7250					
Certificate	DE000CJ3PLL2	BIC 75.78TL OPENZ	EUR	0,2950	0,2950	0,2850			0,2850					
Certificate	NL0013242258	BIDU 154TL OPENH	EUR	2,1500	2,1500	1,8100			1,8100					
Certificate	NL0013242829	BIDU 162TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013234990	BIDU 178TS OPENH	EUR											
Certificate	NL0013240997	BIDU 172.5TS OPENH	EUR											
Certificate	DE000CJ3Q8Y3	BIDU 110.1TL OPENZ	EUR	5,3300	5,3300	5,1000			5,1000					
Certificate	DE000CN6JPH1	BIDU 130.4TL OPENZ	EUR	3,5450	3,5450	3,3050	105,6000	1	3,3050	30				
Certificate	NL0013194434	BIDU 141.6TL OPENH	EUR	0,3200	0,3200	0,2900			0,2900					
Certificate	DE000CN6J8Y1	BIDU 142.7TL OPENZ	EUR	2,4550	2,4550	2,2050			2,2050					
Certificate	NL0013184633	BIDU 147.2TL OPENH	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0013228398	BIDU 156.3TL OPENH	EUR	0,1900	0,1900	0,1600			0,1600					
Certificate	NL0013233653	BIDU 160.8TL OPENH	EUR											
Certificate	NL0013235179	BIDU 177.9TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013191331	BIDU 184.7TS OPENH	EUR	0,2100	0,2400	0,2100			0,2400					
Certificate	NL0013190622	BIDU 189.7TS OPENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	NL0013131212	BIDU 197.6TS OPENH	EUR	0,3300	0,3700	0,3300			0,3700					
Certificate	NL0013130891	BIDU 201.5TS OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	NL0013079163	BIDU 209.4TS OPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	NL0013079155	BIDU 213.4TS OPENH	EUR	0,4800	0,5100	0,4800			0,5100					
Certificate	NL0012907844	BIDU 219.4TS OPENH	EUR	0,5300	0,5700	0,5300			0,5700					
Certificate	NL0012907489	BIDU 223.3TS OPENH	EUR											
Certificate	NL0012907471	BIDU 227.3TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012934962	BIDU 234.9TS OPENH	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	NL0012907463	BIDU 259.2TS OPENH	EUR	0,9000	0,9400	0,9000			0,9400					
Certificate	DE000CJ3Q6H2	BIIBO201.9TL OPENZ	EUR	2,2950	2,3150	2,2950			2,3150					
Certificate	DE000CJ3PGI6	BIIBO237.2TL OPENZ	EUR	1,7150	1,7250	1,7150			1,7250					
Certificate	DE000CV8AG50	BIIBO277.8TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011804935	BINCK 3.37BL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0011900048	BINCK2.834BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CD61C07	BINCK3.578TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.899BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CN6JR40	BINCK3.932TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.151BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013166549	BINCK4.402BL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013287667	BINCK5.404BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013287675	BINCK5.655BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013287683	BINCK5.906BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012986574	BINCK6.777BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013287824	BINCK7.276BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013287832	BINCK7.774BS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CR9QY99	BINCK8.109TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 35.59TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CD61YA7	BION 40.24TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CD63PM6	BION 45.95TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0009991660	BKAMC 3.55TL OPENB	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	NL0010254165	BKAMC 9.01TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0011992805	BKAMC16.62TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 604TL OPENB	EUR	105,0700	105,0700	105,0700			105,0700					
Certificate	NL0010250387	BKNG 664TL OPENB	EUR	100,0600	100,0600	100,0600			100,0600					
Certificate	DE000CJ3N5M7	BKNG 1109TL OPENZ	EUR	5,6700	5,6900	5,6700			5,6900					
Certificate	DE000CJ3R807	BKNG 1313TL OPENZ	EUR	3,8650	3,8750	3,8650			3,8750					
Certificate	NL0011905328	BKNG 1364TL OPENB	EUR	42,0400	42,0400	42,0400			42,0400					
Certificate	DE000CV8AXW9	BKNG 1465TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3RG02	BKNG 1614TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3SAD6	BKNG 1761TL OPENZ	EUR											
Certificate	DE000CJ3QC07	BKSC1.446TL OPENZ	EUR	1,3650	1,3650	1,3550			1,3550					
Certificate	DE000CV89NV9	BKSC1.697TL OPENZ	EUR	1,0750	1,0750	1,0650			1,0650					
Certificate	DE000CV87UH7	BKSC1.899TL OPENZ	EUR	0,8350	0,8350	0,8250			0,8250					
Certificate	DE000CJ3RVM5	BKSC2.153TL OPENZ	EUR	0,5450	0,5450	0,5350			0,5350					
Certificate	DE000CJ3SSZ1	BKSC2.452TL OPENZ	EUR	0,2050	0,2050	0,1850			0,1850					
Certificate	DE000CJ3NL66	BLNDL3.951TL OPENZ	EUR	1,2000	1,2000	1,1950			1,1950					
Certificate	DE000CV509F1	BLNDL4.962TL OPENZ	EUR	0,6200	0,6200	0,6050			0,6050					
Certificate	NL0011241054	BMW 35TL OPENH	EUR	4,1000	4,1000	4,0600			4,0600					
Certificate	NL0011241047	BMW 52TL OPENH	EUR	2,5100	2,5100	2,4700			2,4700					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0011906367	BMW 61TL OPENB	EUR	16,3350	16,3350	16,3350			16,3350					
Certificate	NL0013281942	BMW 79TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012864557	BMW 89TS OPENH	EUR	2,2100	2,2900	2,2100			2,2900					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	51,8250	51,8250	51,8250			51,8250					
Certificate	NL0009434612	BMW 32.2TL OPENB	EUR	43,2050	43,2050	43,2050			43,2050					
Certificate	NL0010044434	BMW 39.3TL OPENB	EUR	36,6150	36,6150	36,6150			36,6150					
Certificate	NL0011410238	BMW 43.5TL OPENH	EUR	3,3100	3,3100	3,2700			3,2700					
Certificate	NL0010224580	BMW 44.1TL OPENB	EUR	32,1350	32,1350	32,1350			32,1350					
Certificate	NL0010254694	BMW 49.4TL OPENB	EUR	27,1450	27,1450	27,1450			27,1450					
Certificate	NL0013286800	BMW 52.8TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0011742606	BMW 56.8TL OPENH	EUR	2,0600	2,0600	2,0200			2,0200					
Certificate	NL0010444493	BMW 57.8TL OPENB	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0011896493	BMW 62.4TL OPENH	EUR	1,5400	1,5400	1,5000			1,5000					
Certificate	NL0013286818	BMW 64.6TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0011927702	BMW 66.5TL OPENH	EUR	1,1500	1,1500	1,1200			1,1200					
Certificate	NL0012020747	BMW 68.1TL OPENB	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	NL0013296148	BMW 70.1BL OPENB	EUR	0,6700	0,7550	0,6650	2840,0000	2	0,7550	4000				
Certificate	NL0013235005	BMW 72.4TL OPENH	EUR											
Certificate	NL0013240609	BMW 72.5TL OPENH	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	NL0013281934	BMW 75.3TS OPENB	EUR											
Certificate	NL0013127251	BMW 78.8TS OPENH	EUR	1,1100	1,1800	1,1100			1,1800					
Certificate	NL0012906234	BMW 82.6TS OPENH	EUR	1,5200	1,5900	1,5200			1,5900					
Certificate	NL0013286966	BMW 83.1TS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012909386	BMW 87.1TS OPENH	EUR	2,0000	2,0800	2,0000			2,0800					
Certificate	NL0012604649	BMW 90.4TS OPENH	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	NL0012245138	BMW 92.1TS OPENH	EUR	2,5400	2,6200	2,5400			2,6200					
Certificate	NL0011235072	BMW 95.2TS OPENH	EUR	2,8800	2,9500	2,8800			2,9500					
Certificate	NL0012558233	BMW 101.3TS OPENH	EUR	3,5300	3,6000	3,5300			3,6000					
Certificate	NL0011041991	BMW 102.4TS OPENH	EUR	3,6600	3,7300	3,6600			3,7300					
Certificate	NL0012555619	BMW 112.9TS OPENH	EUR	4,7800	4,8500	4,7800			4,8500					
Certificate	DE000CN6JGM0	BMW 52.74TL OPENZ	EUR	20,9450	20,9450	20,5350			20,5350					
Certificate	NL0013282858	BMW 57.68BL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CN6H5G1	BMW 57.72TL OPENZ	EUR	15,9750	15,9750	15,5750			15,5750					
Certificate	NL0013281009	BMW 60.56BL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CR9RQ56	BMW 63.02TL OPENZ	EUR	10,6900	10,6900	10,2900			10,2900					
Certificate	NL0013281017	BMW 63.58BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0011907399	BMW 66.75BL OPENB	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000CD62502	BMW 67.99TL OPENZ	EUR	5,7700	5,7700	5,3800	1154,0000	1	5,3800	200				
Certificate	NL0013163249	BMW 75.41BS OPENB	EUR											
Certificate	NL0013286628	BMW 78.69BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013281249	BMW 82.92BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012025381	BMW 91.23BS OPENB	EUR	19,2100	19,2300	18,8250	1921,0000	1	18,8250	100				
Certificate	DE000CE6FB22	BMW 99.07TS OPENZ	EUR	5,1500	5,2300	5,1500			5,2300					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013166119	BNP 38TL OPENB	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR											
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR											
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,4800	0,6300	0,4800	1440,0000	1	0,6300	3000				
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	32,5100	32,5100	32,5100			32,5100					
Certificate	NL0013286826	BNP 26.5TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0010379582	BNP 30.5TL OPENB	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0013218217	BNP 31.6TL OPENH	EUR	16,0400	16,0400	14,6700			14,6700					
Certificate	NL0013194939	BNP 31.6TL OPENH	EUR	16,0400	16,0400	14,6700			14,6700					
Certificate	NL0013286834	BNP 33.1TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013166101	BNP 35.5TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CV89B78	BNP 36.7TL OPENZ	EUR	1,6500	1,6500	1,3200			1,3200					
Certificate	NL0013281033	BNP 37.48L OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013277825	BNP 39.48L OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013297294	BNP 40.5TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013297666	BNP 41.48L OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013363898	BNP 43.48L OPENB	EUR											
Certificate	NL0013281967	BNP 48.4TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013363203	BNP 53.4TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012909394	BNP 56.7TS OPENH	EUR	18,2900	20,1200	18,2900			20,1200					
Certificate	NL0011412978	BNP 17.66TL OPENH	EUR	28,7200	28,7200	27,3500			27,3500					
Certificate	NL0011412960	BNP 26.11TL OPENH	EUR	21,0300	21,0300	19,6600			19,6600					
Certificate	DE000CJ3QY43	BNP 27.14TL OPENZ	EUR	3,5600	3,5600	3,2200			3,2200					
Certificate	NL0013218225	BNP 29.59TL OPENH	EUR	17,8700	17,8700	16,5000			16,5000					
Certificate	NL0013194947	BNP 29.59TL OPENH	EUR	17,8700	17,8700	16,5000			16,5000					
Certificate	NL0013286578	BNP 31.36BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3PH55	BNP 31.68TL OPENZ	EUR	2,6500	2,6500	2,3100			2,3100					
Certificate	NL0013281025	BNP 33.37BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013163033	BNP 35.38BL OPENB	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012056618	BNP 35.88TL OPENH	EUR	12,1500	12,1500	10,7800	271,7500	1	10,7800	25				
Certificate	NL0013241979	BNP 39.56TL OPENH	EUR	0,8800	0,8800	0,7400			0,7400					
Certificate	DE000CJ3STW6	BNP 41.69TL OPENZ	EUR	0,6700	0,6700	0,3300			0,3300					
Certificate	NL0013241607	BNP 45.55TS OPENH	EUR	0,5900	0,7700	0,5900			0,7700					
Certificate	NL0013149081	BNP 47.47BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013086093	BNP 49.19TS OPENH	EUR	9,9400	11,7700	9,9400			11,7700					
Certificate	NL0013011414	BNP 50.43BS OPENB	EUR	6,5100	7,7000	6,4500	5218,0000	3	7,7000	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	NL0013286636	BNP 53.448S OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012786074	BNP 59.258S OPENB	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012591671	BNP 60.62TS OPENH	EUR	22,6400	24,4700	22,6400				24,4700				
Certificate	NL0011412846	BNP 66.68TS OPENH	EUR	29,3800	31,2100	29,3800				31,2100				
Certificate	NL0012243281	BNP 70.69TS OPENH	EUR	33,8300	35,6600	33,8300				35,6600				
Certificate	NL0012437842	BNP 71.06TS OPENH	EUR	34,2500	36,0800	34,2500				36,0800				
Certificate	NL0012558258	BNP 75.06TS OPENH	EUR	38,6800	40,5100	38,6800				40,5100				
Certificate	NL0012312516	BNP 89.65TS OPENH	EUR	54,8900	56,7200	54,8900				56,7200				
Certificate	NL0012365266	BNP 89.71TS OPENH	EUR	54,9600	56,7900	54,9600				56,7900				
Certificate	NL0012374078	BNP 89.76TS OPENH	EUR	55,0100	56,8400	55,0100				56,8400				
Certificate	NL0012244180	BNP 97.46TS OPENH	EUR	63,5700	65,4000	63,5700				65,4000				
Certificate	DE000C3QE39	BNRGn27.37TL OPENZ	EUR	1,8450	1,8450	1,8250				1,8250				
Certificate	DE000CV887Y2	BNRGn33.39TL OPENZ	EUR	1,2450	1,2450	1,2250				1,2250				
Certificate	DE000CU18SP7	BNRGn40.39TL OPENZ	EUR	0,5450	0,5450	0,5350				0,5350				
Certificate	DE000CE6CDJ9	BOBL 144.TS OPENZ	EUR	11,3900	11,3900	11,3900				11,3900				
Certificate	DE000CD62R17	BOBL 115.7TL OPENZ	EUR	16,9500	16,9500	16,9500				16,9500				
Certificate	DE000CD62R09	BOBL 124.3TL OPENZ	EUR	8,2900	8,2900	8,2900				8,2900				
Certificate	DE000CD62R33	BOBL 137.4TS OPENZ	EUR	4,8050	4,8050	4,8050				4,8050				
Certificate	NL0010049383	BOEIN 48.1TL OPENB	EUR	336,5300	336,5300	336,5300				336,5300				
Certificate	DE000CN6HTK1	BOEIN98.81TL OPENZ	EUR	11,4900	11,5600	11,4900				11,5600				
Certificate	DE000CJ3PEN3	BOFCH 2.36TL OPENZ	EUR	1,7000	1,7000	1,6850				1,6850				
Certificate	DE000CV89TF9	BOFCH 2.76TL OPENZ	EUR	1,2800	1,2800	1,2650				1,2650				
Certificate	DE000CJ3PGK4	BOFCH 3.17TL OPENZ	EUR	0,8400	0,8400	0,8150				0,8150				
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	23,0400	23,1900	23,0400	691,2000	1		23,1900	30			
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	8,7400	8,7400	8,7400				8,7400				
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	23,4900	23,4900	23,4900				23,4900				
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	23,4600	23,4600	23,4600				23,4600				
Certificate	DE000CP24UG4	BOSKA 22TL OPENC	EUR	1,7500	1,9800	1,7500	175,0000	1		1,9800	100			
Certificate	DE000CP68214	BOSKA 22TL OPENC	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0013230428	BOSKA 22TL OPENH	EUR	2,9800	2,9800	2,9700				2,9700				
Certificate	NL0013110802	BOSKA 24BOC0919Z	EUR	23,4800	23,4800	23,4800				23,4800				
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,9300	7,9300	7,9300				7,9300				
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	8,6700	8,6700	8,6700				8,6700				
Certificate	NL0011599584	BOSKA 32TS OPENH	EUR	11,3400	12,0000	11,3400				12,0000				
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	9,6400	9,6400	9,6400				9,6400				
Certificate	NL0012600365	BOSKA 15.4TL OPENH	EUR	9,1500	9,1500	9,1400				9,1400				
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	7,2500	7,2500	7,2400				7,2400				
Certificate	NL0012774475	BOSKA 18.3BL OPENB	EUR	5,3850	5,3850	5,3850				5,3850				
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	4,9400	4,9400	4,6000	1235,0000	2		4,6900	255			
Certificate	NL0013225386	BOSKA 21.4TL OPENH	EUR											
Certificate	NL0013240120	BOSKA 23.9TL OPENH	EUR											
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	23,5900	23,5900	23,4800				23,4800				
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,5400	23,5400	23,5400				23,5400				
Certificate	NL0013187321	BOSKA 25.3TS OPENH	EUR											
Certificate	NL0013130487	BOSKA 26.2TS OPENH	EUR	5,1000	5,1000	5,1000				5,1000				
Certificate	NL0013079171	BOSKA 26.8TS OPENH	EUR	5,6900	6,3500	5,6900				6,3500				
Certificate	NL0012905038	BOSKA 28.2TS OPENH	EUR	7,2700	7,9300	7,2700				7,9300				
Certificate	NL0012586473	BOSKA 28.8TS OPENH	EUR	7,8700	8,5200	7,8700				8,5200				
Certificate	NL0012586465	BOSKA 29.3TS OPENH	EUR	8,4000	9,0500	8,4000				9,0500				
Certificate	NL0012586457	BOSKA 29.8TS OPENH	EUR	8,9200	9,5800	8,9200				9,5800				
Certificate	NL0012582159	BOSKA 30.3TS OPENH	EUR	9,5300	10,1900	9,5300				10,1900				
Certificate	NL0012591689	BOSKA 30.8TS OPENH	EUR	9,9800	10,6400	9,9800				10,6400				
Certificate	NL0012305817	BOSKA 31.3TS OPENH	EUR	10,5600	11,2200	10,5600				11,2200				
Certificate	NL0012305270	BOSKA 32.2TS OPENH	EUR	11,5900	12,2500	11,5900				12,2500				
Certificate	NL0012586440	BOSKA 33.2TS OPENH	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0011935499	BOSKA 33.8TS OPENH	EUR	13,3100	13,9600	13,3100				13,9600				
Certificate	NL0011933494	BOSKA 35.7TS OPENH	EUR	15,3200	15,9700	15,3200				15,9700				
Certificate	NL0011421169	BOSKA 36.6TS OPENH	EUR	16,3500	17,0100	16,3500				17,0100				
Certificate	NL0011044409	BOSKA 48.8TS OPENH	EUR	29,5100	30,1600	29,5100				30,1600				
Certificate	DE000CV8AYQ9	BOSKA14.51TL OPENZ	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	NL0013165731	BOSKA15.25BL OPENB	EUR	8,4400	8,4150	8,4150	28915,4400	1		8,4350	3426			
Certificate	DE000CV87Y21	BOSKA16.54TL OPENZ	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	NL0012775969	BOSKA16.76BL OPENB	EUR	7,0000	7,0000	6,9250	525,0000	1		6,9250	75			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QXC4	BOSKA18.03TL OPENZ	EUR	1,1500	1,1500	1,0150	230,0000	1	1,0150	200				
Certificate	NL0010174264	BOSKA18.24TL OPENB	EUR	6,5900	6,5900	6,2000	36415,3300	11	6,4450	5694				
Certificate	NL0013284730	BOSKA19.06BL OPENB	EUR	0,9900	0,9900	0,9250	2592,5000	3	0,9450	2750				
Certificate	NL0013164478	BOSKA19.54TL OPENB	EUR	5,3000	5,3000	5,2750	7950,0000	1	5,2750	1500				
Certificate	DE000CV88137	BOSKA19.54TL OPENZ	EUR	0,8000	0,8000	0,7000	2698,0000	9	0,7150	3830				
Certificate	NL0012027924	BOSKA19.84BL OPENB	EUR	4,2900	4,2900	3,6800	16491,2000	9	3,8450	4380				
Certificate	NL0013285141	BOSKA20.38TL OPENB	EUR	0,9000	0,9100	0,8850	686,6000	2	0,9050	760				
Certificate	NL0013284748	BOSKA20.57BL OPENB	EUR	0,6500	0,6700	0,6150	6935,0000	3	0,6350	11100				
Certificate	NL0013285158	BOSKA20.94TL OPENB	EUR	0,8300	0,8350	0,7550	12690,0000	4	0,8050	16000				
Certificate	DE000CJ3RKQ9	BOSKA21.03TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013277833	BOSKA21.35BL OPENB	EUR	2,2700	2,3350	2,2550	340,5000	1	2,3350	150				
Certificate	NL0013280100	BOSKA21.53TL OPENB	EUR	3,4300	3,4650	3,4300	2744,0000	1	3,4650	800				
Certificate	NL0013285166	BOSKA22.04TL OPENB	EUR	0,6400	0,6500	0,5750	4986,0000	7	0,6050	8300				
Certificate	NL0013284755	BOSKA22.07BL OPENB	EUR	0,4900	0,4900	0,3100	14885,0000	9	0,3350	44440				
Certificate	DE000CJ3SMF6	BOSKA22.52TL OPENZ	EUR	0,1500	0,2500	0,1100	4085,3600	22	0,1350	30229				
Certificate	DE000CJ3QY84	BOSKA22.73TS OPENZ	EUR											
Certificate	NL0013296296	BOSKA23.04TL OPENB	EUR											
Certificate	NL0013296676	BOSKA23.57BL OPENB	EUR											
Certificate	DE000CU1BSR3	BOSKA24.01TL OPENZ	EUR											
Certificate	NL0013363468	BOSKA24.04TL OPENB	EUR											
Certificate	DE000CJ3QVB0	BOSKA25.11TS OPENZ	EUR											
Certificate	NL0013285349	BOSKA25.42TS OPENB	EUR											
Certificate	NL0013281272	BOSKA25.91BS OPENB	EUR	0,7000	0,7700	0,7000	2855,6500	3	0,7250	4044				
Certificate	NL0013007339	BOSKA26.44TS OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CJ3N1A1	BOSKA27.58TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012773030	BOSKA28.39BS OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0013364318	BOSKA28.44TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CE6D640	BOSKA30.57TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013287840	BOSKA30.89BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3NP05	BOSKA34.06TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3RCG7	BOUYG 29.TL OPENZ	EUR	0,3600	0,3600	0,3300			0,3300					
Certificate	NL001044261	BOUYG13.54TL OPENB	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	DE000CJ3PFN0	BOUYG21.99TL OPENZ	EUR	1,0600	1,0600	1,0300			1,0300					
Certificate	DE000CV89L51	BOUYG25.51TL OPENZ	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0012611461	BP 6TS OPENH	EUR	1,3600	1,3600	1,3500			1,3500					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0009506153	BP 170TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0011728415	BP 2.8TL OPENH	EUR	3,2300	3,3100	3,2300			3,3100					
Certificate	NL0009434620	BP 210TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011889712	BP 3.2TL OPENH	EUR	2,8300	2,9100	2,8300			2,9100					
Certificate	NL0011995717	BP 3.8TL OPENH	EUR	2,1300	2,2100	2,1300			2,2100					
Certificate	NL0011977996	BP 3.9TL OPENH	EUR	2,0800	2,1700	2,0800			2,1700					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,4400	1,5200	1,4400			1,5200					
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.6TS OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	NL0013079296	BP 5.8TS OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0012861181	BP 6.5TS OPENH	EUR	1,9500	1,9500	1,9400			1,9400					
Certificate	NL0012847008	BP 6.7TS OPENH	EUR	2,2400	2,2400	2,2300			2,2300					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.45TL OPENZ	EUR	2,2550	2,2850	2,2550			2,2850					
Certificate	DE000CD634Y0	BP 3.86TL OPENZ	EUR	1,7850	1,8050	1,7850			1,8050					
Certificate	DE000CE6EX04	BP 4.268TL OPENZ	EUR	1,3050	1,3250	1,3050			1,3250					
Certificate	DE000CJ3RJK4	BP 4.716TL OPENZ	EUR	0,7850	0,8050	0,7850			0,8050					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR	7,8500	7,8500	7,5800			7,5800					
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR	7,8600	7,8600	7,5900			7,5900					
Certificate	DE000CJ3QV79	BPOST 5.05TL OPENZ	EUR	1,7700	1,7700	1,6350			1,6350					
Certificate	DE000CJ3QT57	BPOST 5.87TL OPENZ	EUR	1,3900	1,3900	1,2550			1,2550					
Certificate	DE000CJ3QSE0	BPOST 5.92TL OPENZ	EUR	1,3700	1,3700	1,2350			1,2350					
Certificate	NL0013162142	BPOST 6.05TL OPENB	EUR	0,5000	0,5000	0,4850	1500,0000	1	0,4850	3000				
Certificate	DE000CJ3Q4A2	BPOST 6.53TL OPENZ	EUR	1,0900	1,0900	0,9700	2000,0000	1	0,9700	2000				
Certificate	NL0013161110	BPOST 6.55TL OPENB	EUR	0,4000	0,4050	0,3950	10000,0000	1	0,3950	25000				
Certificate	DE000CJ3QSF7	BPOST 6.93TL OPENZ	EUR	0,9000	0,9000	0,7650			0,7650					
Certificate	NL0013154693	BPOST 7.07TL OPENB	EUR	0,3000	0,3050	0,3000	150,0000	1	0,3050	500				
Certificate	DE000CJ3Q5M4	BPOST 7.44TL OPENZ	EUR	0,6700	0,6700	0,5250			0,5250					
Certificate	NL0013276512	BPOST 7.56TL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					

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	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ3SGF8	BPOST 7.93TL OPENZ	EUR											
Certificate	DE000CJ3SUU8	BPOST 7.94TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013364243	BPOST 8.06TL OPENB	EUR											
Certificate	DE000CJ3Q5J9	BPOST 8.73TS OPENZ	EUR	0,6600	0,7950	0,6600			0,7950					
Certificate	NL0013161201	BPOST 8.95TS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3R733	BPOST 9.61TS OPENZ	EUR	1,1300	1,2750	1,1300			1,2750					
Certificate	NL0013161219	BPOST 9.94TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3QSK7	BPOST10.23TS OPENZ	EUR	1,1500	1,2900	1,1500			1,2900					
Certificate	DE000CJ3P7K5	BPOST10.98TS OPENZ	EUR	0,5650	0,6150	0,5650			0,6150					
Certificate	NL0013150865	BPOST11.92TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3P7L3	BPOST11.98TS OPENZ	EUR	0,7650	0,8150	0,7650			0,8150					
Certificate	DE000CJ3N070	BPOST12.97TS OPENZ	EUR	0,9550	1,0150	0,9550			1,0150					
Certificate	DE000CV89Q49	BPOST13.95TS OPENZ	EUR	1,1550	1,2050	1,1550			1,2050					
Certificate	DE000CV894L5	BPOST14.94TS OPENZ	EUR	1,3550	1,4050	1,3550			1,4050					
Certificate	DE000CV87ZM6	BPOST24.88TS OPENZ	EUR	3,3450	3,3950	3,3450			3,3950					
Certificate	DE000CV4Z4B3	BPOST28.85TS OPENZ	EUR	4,1350	4,1950	4,1350			4,1950					
Certificate	DE000CJ3QDW4	BPOST5.264TL OPENZ	EUR	0,5950	0,5950	0,5350			0,5350					
Certificate	DE000CJ3P7H1	BPOST6.174TL OPENZ	EUR	0,4150	0,4150	0,3550	6269,6300	3	0,3550	16999				
Certificate	DE000CV89S29	BPOST7.191TL OPENZ	EUR	0,2050	0,2050	0,1550	2648,7200	2	0,1550	14888				
Certificate	DE000CV4YY13	BRBY 14.2TL OPENZ	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	DE000CV4ZLV2	BRBY 12.67TL OPENZ	EUR	1,4300	1,4300	1,4100			1,4100					
Certificate	DE000CV4ZP39	BRBY 14.84TL OPENZ	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	DE000CJ3RRH3	BRBY 16.83TL OPENZ	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	DE000CJ3Q9Y1	BRCLS0.972TL OPENZ	EUR	0,7950	0,7950	0,7650			0,7650					
Certificate	DE000CN6JPB4	BRCLS1.174TL OPENZ	EUR	0,5650	0,5650	0,5350			0,5350					
Certificate	DE000CJ3RVL7	BRCLS1.419TL OPENZ	EUR	0,2750	0,2750	0,2450			0,2450					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,2110	0,2110	0,2110			0,2110					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0000458750	BRENT PI OPENB	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	2,7660	2,7660	2,7660			2,7660					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0011539549	BRENT 26TL OPENB	EUR	36,7150	36,7150	36,7150			36,7150					
Certificate	DE000CP24L73	BRENT 48TL 0319C	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP24SU9	BRENT 48TL 0419C	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP24L81	BRENT 52TL 0319C	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP24SV7	BRENT 52TL 0419C	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP24L99	BRENT 54TL 0319C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP24SW5	BRENT 54TL 0419C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP24LA6	BRENT 56TL 0319C	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP24SX3	BRENT 56TL 0419C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24LB4	BRENT 58TL 0319C	EUR	0,3700	0,3800	0,3700	185,0000	1	0,3800	500				
Certificate	DE000CP24SY1	BRENT 58TL 0419C	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24LE8	BRENT 68TS 0319C	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP24T18	BRENT 68TS 0419C	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP24LF5	BRENT 70TS 0319C	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP24T26	BRENT 70TS 0419C	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP24LG3	BRENT 72TS 0319C	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP24T34	BRENT 72TS 0419C	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP24LH1	BRENT 76TS 0319C	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	38,8000	39,2900	38,8000			39,2900					
Certificate	DE000CJ3QB32	BRENT 70.TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CJ3P927	BRENT 72.TS OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011636949	BRENT 23.9TL OPENB	EUR	38,5450	38,5450	38,5450			38,5450					
Certificate	NL0011532387	BRENT 28.2TL OPENB	EUR	34,8850	34,8850	34,8850			34,8850					
Certificate	NL0011535513	BRENT 31.7TL OPENB	EUR	31,8950	31,8950	31,8950			31,8950					
Certificate	NL0011531280	BRENT 32.9TL OPENB	EUR	30,8050	30,8050	30,8050			30,8050					
Certificate	NL0011637855	BRENT 35.9TL OPENB	EUR	28,2250	28,2250	28,2250			28,2250					
Certificate	NL0011933296	BRENT 37.8TL OPENH	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	NL0011648340	BRENT 38.1TL OPENB	EUR	26,1100	26,3650	26,1100	3446,5200	1	26,3650	132				
Certificate	NL0011727789	BRENT 39.7TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0011933270	BRENT 39.9TL OPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0011655741	BRENT 42.3TL OPENB	EUR	23,1700	23,1700	22,7350	6951,0000	1	22,7350	300				
Certificate	NL0012372643	BRENT 45.2TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012277453	BRENT 45.5TL OPENB	EUR	20,0050	20,0050	20,0050			20,0050					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	NL0012372627	BRENT 47.3TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0013274798	BRENT 48.6TL OPENB	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	NL0013274806	BRENT 50.6TL OPENB	EUR	15,6450	15,6450	15,6450			15,6450					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	13,0850	13,0850	13,0850			13,0850					
Certificate	NL0013274814	BRENT 51.6TL OPENB	EUR	14,7850	14,7850	14,7850			14,7850					
Certificate	NL0013276819	BRENT 52.6TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0013276827	BRENT 53.6TL OPENB	EUR	13,0850	13,0850	13,0850			13,0850					
Certificate	DE000VF2XJM1	BRENT 53.7TL OPENV	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	NL0013277270	BRENT 54.6TL OPENB	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	DE000VF2XJN9	BRENT 54.7TL OPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0013277288	BRENT 55.6TL OPENB	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000VF2XJP4	BRENT 55.7TL OPENV	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	NL0013278062	BRENT 56.6TL OPENB	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	DE000VF2XJQ2	BRENT 56.7TL OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	NL0013279888	BRENT 57.6TL OPENB	EUR	9,9100	9,9100	9,6650	9910,0000	1	9,6650	1000				
Certificate	DE000VF2XJRO	BRENT 57.7TL OPENV	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000CJ3RQX2	BRENT 58.2TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013281488	BRENT 58.6TL OPENB	EUR	9,3400	9,3400	8,8150	934,0000	1	8,8150	100				
Certificate	DE000VF2XJS8	BRENT 58.7TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0013282965	BRENT 59.6TL OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000VF2XJT6	BRENT 59.7TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013288830	BRENT 60.6TL OPENB	EUR	7,1000	7,1050	7,1000	710,0000	1	7,1050	100				
Certificate	DE000VF2XJU4	BRENT 60.7TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0013293731	BRENT 61.5TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VF2XLK1	BRENT 61.7TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013294952	BRENT 62.6TL OPENB	EUR	5,7600	5,7600	4,9500	21905,5600	4	5,3450	4176				
Certificate	DE000VF2XMN3	BRENT 62.7TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0013295488	BRENT 63.6TL OPENB	EUR	4,7100	4,7150	4,4850	471,0000	1	4,4850	100				
Certificate	DE000VF2XNS0	BRENT 63.7TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013363286	BRENT 64.6TL OPENB	EUR											
Certificate	DE000VF3A0S8	BRENT 64.9TL OPENV	EUR											
Certificate	DE000VF3A3M5	BRENT 67.1TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VF3AYU9	BRENT 67.1TS OPENV	EUR											
Certificate	NL0013362759	BRENT 67.5TS OPENB	EUR	3,1700	3,6650	3,0200	240826,0000	6	3,6350	74000				
Certificate	DE000VF2XJ7	BRENT 68.1TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VF2XJK5	BRENT 69.1TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013153091	BRENT 69.5TS OPENB	EUR	5,1800	5,5050	5,1750	259,0000	1	5,5050	50				
Certificate	DE000VF2XJL3	BRENT 70.1TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CJ3QCJ3	BRENT 70.1TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VF2XLJ3	BRENT 71.1TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0013152341	BRENT 71.5TS OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VF2XML7	BRENT 72.1TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VF2XMM5	BRENT 73.1TS OPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	NL0013151723	BRENT 73.4TS OPENB	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	DE000VF2XPY3	BRENT 74.1TS OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	7,5250	8,1950	7,5200	303,4000	2	8,1950	40				
Certificate	DE000VF2XPZ0	BRENT 75.1TS OPENV	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	11,2500	11,5400	10,8100	2167,0000	2	11,5400	200				
Certificate	NL0013016751	BRENT 79.3TS OPENB	EUR	14,6350	14,6350	14,6350			14,6350					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	13,8800	14,1800	13,8800			14,1800					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	14,3750	14,3750	14,3750			14,3750					
Certificate	DE000CJ3PAX0	BRENT 82.6TS OPENZ	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	16,5000	16,8200	16,5000			16,8200					
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	DE000CJ3N302	BRENT 84.9TS OPENZ	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	17,0250	17,0250	17,0250			17,0250					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	19,2600	19,6100	19,2600			19,6100					
Certificate	NL0012791073	BRENT 89.2TS OPENB	EUR	23,8250	23,8250	23,8250			23,8250					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	26,1700	26,5600	26,1700			26,5600					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	30,4800	30,9100	30,4800			30,9100					
Certificate	NL0012861314	BRENT101.6TS OPENH	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0012860803	BRENT106.5TS OPENH	EUR	38,8600	38,8600	38,8600			38,8600					
Certificate	NL0012903918	BRENT117.9TS OPENH	EUR	49,3300	49,3300	49,3300			49,3300					

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	NL0012313126	BRENT13.52TL OPENH	EUR	47,3300	47,3300	47,3300			47,3300					
Certificate	NL0011636733	BRENT17.36BL OPENB	EUR	43,7050	43,7050	43,7050			43,7050					
Certificate	NL0011598321	BRENT17.85TL OPENH	EUR	43,7300	43,7300	43,7300			43,7300					
Certificate	NL0011422415	BRENT23.35TL OPENH	EUR	39,0200	39,0200	39,0200			39,0200					
Certificate	NL0011422407	BRENT26.56TL OPENH	EUR	36,3700	36,3700	36,2700	1818,5000	1	36,2700	50				
Certificate	NL0011538111	BRENT29.25BL OPENB	EUR	33,1150	33,1150	33,1150			33,1150					
Certificate	NL0011422399	BRENT29.76TL OPENH	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0011422381	BRENT32.97TL OPENH	EUR	30,8900	30,8900	30,7800	4015,7000	1	30,7800	130				
Certificate	NL0011727839	BRENT34.39TL OPENH	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	DE000CN6HEY4	BRENT34.83TL OPENZ	EUR	28,1950	28,1950	28,1950			28,1950					
Certificate	NL0011598313	BRENT34.88TL OPENH	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	NL0011727821	BRENT35.44TL OPENH	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	NL0011598305	BRENT35.95TL OPENH	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	DE000CD628Y2	BRENT36.16TL OPENZ	EUR	27,5750	27,5750	27,5750			27,5750					
Certificate	NL0011727805	BRENT37.57TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	DE000CJ3Q4T2	BRENT38.32TL OPENZ	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0011727797	BRENT38.62TL OPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0011933288	BRENT38.84TL OPENH	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0011648779	BRENT40.25BL OPENB	EUR	23,3150	23,3150	23,3150			23,3150					
Certificate	NL0011727771	BRENT40.74TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0011933262	BRENT40.95TL OPENH	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0011727763	BRENT41.81TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	DE000CN6J1R0	BRENT41.86TL OPENZ	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0011933254	BRENT42.01TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	DE000CN6K5S6	BRENT42.29TL OPENZ	EUR	22,2250	22,2250	22,2250			22,2250					
Certificate	NL0011655410	BRENT42.41BL OPENB	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	22,2200	22,2200	21,7400	4396,0000	2	22,0350	200				
Certificate	NL0012372650	BRENT44.15TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000CN6K859	BRENT44.47TL OPENZ	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0012274963	BRENT44.52BL OPENB	EUR	19,4650	19,4650	19,4650			19,4650					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	18,4550	18,4550	18,4550			18,4550					
Certificate	NL0012372635	BRENT46.25TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0013274434	BRENT46.53BL OPENB	EUR	17,6750	17,6750	17,6750			17,6750					
Certificate	DE000CJ3RFP1	BRENT47.26TL OPENZ	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CE6E4J5	BRENT47.37TL OPENZ	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	15,3550	15,3550	15,3550			15,3550					
Certificate	NL0012372619	BRENT48.35TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0013274442	BRENT48.54BL OPENB	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	DE000CE6E4A4	BRENT48.79TL OPENZ	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0012437693	BRENT49.31TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CE6E556	BRENT49.76TL OPENZ	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CE6EP12	BRENT49.91TL OPENZ	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	NL0012439657	BRENT50.41TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013274459	BRENT50.55BL OPENB	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	DE000CJ3RD62	BRENT51.25TL OPENZ	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	DE000CJ3RD70	BRENT51.41TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013274467	BRENT51.56BL OPENB	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	NL0013276652	BRENT52.56BL OPENB	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	DE000CJ3RF11	BRENT52.72TL OPENZ	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CJ3RF45	BRENT52.88TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	NL0013226475	BRENT53.34TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0013277007	BRENT53.55BL OPENB	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000CJ3RUY5	BRENT54.21TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	DE000CJ3RU17	BRENT54.36TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013277015	BRENT54.56BL OPENB	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0013277577	BRENT55.56BL OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000CJ3Q9S3	BRENT55.76TS OPENZ	EUR											
Certificate	DE000CJ3RU25	BRENT55.86TL OPENZ	EUR	10,5200	10,8400	9,9700	9880,8100	18	10,3500	960				
Certificate	NL0013220858	BRENT55.96TS OPENH	EUR											
Certificate	DE000CJ3RK97	BRENT56.21TL OPENZ	EUR	9,3600	9,3600	9,1400	4680,0000	1	9,1400	500				
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000CJ3Q9Q7	BRENT56.27TS OPENZ	EUR											
Certificate	NL0013277585	BRENT56.56BL OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0013229099	BRENT57.53TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013279490	BRENT57.57BL OPENB	EUR	7,8450	7,8450	7,8450			7,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RQZ7	BRENT57.85TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0013280381	BRENT58.56BL OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000CJ3Q602	BRENT59.23TS OPENZ	EUR											
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0013283484	BRENT59.55BL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CJ3RWQ4	BRENT59.83TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013237464	BRENT60.16TL OPENH	EUR	6,7900	6,9600	6,7900	3395,0000	1		500				
Certificate	DE000CJ3R8X4	BRENT60.17TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0013290174	BRENT60.55BL OPENB	EUR	5,5000	5,5000	5,1850	275,0000	1	5,1850	50				
Certificate	DE000VF2XLL9	BRENT61.35TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013293921	BRENT61.55BL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ35HP5	BRENT61.87TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3SKF0	BRENT62.16TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VF2XMR4	BRENT62.35TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013294978	BRENT62.54BL OPENB	EUR	4,0000	4,0000	3,4150	400,0000	1	3,4150	100				
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	DE000VF2XNT8	BRENT63.35TL OPENV	EUR	2,1500	2,4150	2,1450	912,0000	2	2,3950	400				
Certificate	NL0013239445	BRENT63.48TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013295819	BRENT63.54BL OPENB	EUR	2,4700	2,8650	2,2200	5972,1600	5	2,5250	2272				
Certificate	DE000CJ3SLT9	BRENT63.86TL OPENZ	EUR	3,8200	3,8200	3,3650	4584,0000	1	3,3650	1200				
Certificate	DE000VF3A0V2	BRENT64.54TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VF3AX73	BRENT67.45TS OPENV	EUR	1,0000	1,1250	1,0000	1000,0000	1	1,1250	1000				
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	2,0600	2,0650	1,8000	15440,0000	4	2,0050	8000				
Certificate	DE000CJ3QF46	BRENT68.13TS OPENZ	EUR	2,7800	3,1150	2,7800	1390,0000	1	3,1150	500				
Certificate	NL0013152937	BRENT68.52BS OPENB	EUR	2,2800	2,5450	1,5700	15886,9400	43	2,2150	7745				
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013181001	BRENT69.88TS OPENH	EUR	5,0400	5,3800	5,0400	13505,7200	4	5,2200	2576				
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013152945	BRENT70.51BS OPENB	EUR	3,6600	3,9850	3,3900	2507,0000	4	3,9850	700				
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CJ3P679	BRENT72.09TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013152952	BRENT72.49BS OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013132954	BRENT72.84TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CJ3P620	BRENT73.99TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CJ3P4P1	BRENT74.07TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013149768	BRENT74.46BS OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0013130974	BRENT75.77TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CJ3PW46	BRENT75.97TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CJ3PW38	BRENT76.05TS OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013146665	BRENT76.44BS OPENB	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000CJ3PW00	BRENT77.95TS OPENZ	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CJ3PWQ8	BRENT78.04TS OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	NL0013124530	BRENT78.41TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013127459	BRENT79.44TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CJ3PS34	BRENT79.92TS OPENZ	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000CJ3PS42	BRENT80.17TS OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013086200	BRENT81.36TS OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	DE000CJ3PER4	BRENT82.41TS OPENZ	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0013081730	BRENT83.67TS OPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CJ3N310	BRENT85.07TS OPENZ	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0012861322	BRENT86.02TS OPENB	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0012789259	BRENT86.31BS OPENB	EUR	18,0550	18,0550	18,0550			18,0550					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	17,8950	17,8950	17,8950			17,8950					
Certificate	NL0012899991	BRENT87.27TS OPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	DE000CJ3N021	BRENT87.38TS OPENZ	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	18,7750	18,7750	18,7750			18,7750					
Certificate	DE000CV88ZL6	BRENT87.67TS OPENZ	EUR	20,8850	20,8850	20,8850			20,8850					
Certificate	NL0012899983	BRENT89.24TS OPENH	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0012613764	BRENT89.83TS OPENH	EUR	23,5400	23,5400	23,5400			23,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88QG5	BRENT89.86TS OPENZ	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	LU1756857584	BRENT90.25TPIOPEN5	EUR	21,5800	21,9400	21,5800			21,9400					
Certificate	DE000CV88FF0	BRENT90.59TS OPENZ	EUR	23,5450	23,5450	23,5450				23,5450				
Certificate	NL0012904601	BRENT91.28TS OPENH	EUR	24,8700	24,8700	24,8700				24,8700				
Certificate	DE000CJ3NVK6	BRENT92.37TS OPENZ	EUR	23,5500	23,5500	23,5500				23,5500				
Certificate	NL0012557870	BRENT95.02TS OPENH	EUR	28,3100	28,3100	28,3100				28,3100				
Certificate	DE000CE6EAA0	BRUNL 10.2TL OPENZ	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0013286842	BRUNL 6.36TL OPENB	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CJ3PIL6	BRUNL 7.23TL OPENZ	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	DE000CE6D657	BRUNL 7.82TL OPENZ	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	DE000CJ3NM24	BRUNL 8.04TL OPENZ	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013015845	BRUNL 8.06TL OPENB	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000CE6D4L2	BRUNL 8.87TL OPENZ	EUR	0,3400	0,3400	0,3200	68600,0000	21	0,3200	210000				
Certificate	NL0013007180	BRUNL 9.06TL OPENB	EUR	0,7400	0,7400	0,7400	1110,0000	1	0,7400	1500				
Certificate	DE000CV8AY90	BRUNL 9.12TL OPENZ	EUR	0,3800	0,3800	0,3700	935,0000	2	0,3700	2500				
Certificate	NL0013169675	BRUNL10.07TL OPENB	EUR	0,5800	0,5800	0,5500	1160,0000	1	0,5500	2000				
Certificate	DE000CJ3RR33	BRUNL10.67TL OPENZ	EUR	0,1700	0,1700	0,1400	7592,0000	33	0,1400	50400				
Certificate	NL0013280118	BRUNL11.06TL OPENB	EUR	0,3800	0,3900	0,3700	570,0000	1	0,3700	1500				
Certificate	DE000CJ3RRQ4	BRUNL11.13TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013293996	BRUNL11.55TL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3SIO9	BRUNL11.57TL OPENZ	EUR	0,0775	0,0775	0,0570	2682,8600	25	0,0610	44998				
Certificate	NL0013294002	BRUNL12.04TL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CJ3SIO9	BRUNL12.15TL OPENZ	EUR	0,0965	0,0965	0,0965			0,0965					
Certificate	NL0013296064	BRUNL12.84TS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013295421	BRUNL13.84TS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CV8AXH0	BRUNL14.38TS OPENZ	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CV8AYA3	BRUNL14.41TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012999254	BRUNL14.84TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CD62RS1	BRUNL16.38TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CE6EF97	BRUNL5.637TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV8AXG2	BRUNL6.806TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CE6D4K4	BRUNL9.882TL OPENZ	EUR	0,2400	0,2400	0,2200	37600,0000	18	0,2200	167500				
Certificate	NL0012793442	BSANT 4.9TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0010114740	BSANT 1.66TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0011989397	BSANT 3.43TL OPENH	EUR	1,2400	1,2400	1,0700			1,0700					
Certificate	NL0012025563	BSANT 3.75TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012907174	BSANT 4.45TS OPENH	EUR	0,6200	0,8300	0,6200			0,8300					
Certificate	NL0012889141	BSANT 4.52TS OPENH	EUR	0,6900	0,9000	0,6900			0,9000					
Certificate	NL0012862577	BSANT 5.06TS OPENH	EUR	1,3000	1,5100	1,3000			1,5100					
Certificate	NL0012890834	BSANT 5.12TS OPENH	EUR	1,3600	1,5700	1,3600			1,5700					
Certificate	NL0012596258	BSANT 5.41TS OPENH	EUR	1,6800	1,8900	1,6800			1,8900					
Certificate	NL0012683221	BSANT 5.66TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012369268	BSANT 5.84TS OPENH	EUR	2,1700	2,3700	2,1700			2,3700					
Certificate	DE000CV8AWC3	BSANT2.868TL OPENZ	EUR	1,4600	1,4600	1,2950			1,2950					
Certificate	DE000CD62JF5	BSANT3.368TL OPENZ	EUR	0,9600	0,9600	0,7950			0,7950					
Certificate	DE000CJ3RKL0	BSANT3.814TL OPENZ	EUR	0,5100	0,5100	0,3550			0,3550					
Certificate	DE000CV885X8	BSGR 11.47TL OPENZ	EUR											
Certificate	DE000CJ3PRN5	BSLN 32TL OPENZ	EUR	1,8350	1,8350	1,6100			1,6100					
Certificate	DE000CJ3Q7V1	BSLN 27.01TL OPENZ	EUR	2,2350	2,2350	2,0200			2,0200					
Certificate	DE000CJ3NU40	BSLN 37.47TL OPENZ	EUR	1,3850	1,3850	1,1600			1,1600					
Certificate	DE000CJ3RPR6	BSLN 43.01TL OPENZ	EUR	0,9350	0,9350	0,7100			0,7100					
Certificate	DE000CJ3RWX0	BSLN 48.91TL OPENZ	EUR											
Certificate	DE000CV4ZUX9	BT 1.77TL OPENZ	EUR	0,4700	0,4750	0,4700			0,4750					
Certificate	DE000CV88W75	BT 1.359TL OPENZ	EUR	0,9500	0,9550	0,9500			0,9550					
Certificate	DE000CV87ZB9	BT 1.568TL OPENZ	EUR	0,7000	0,7050	0,7000			0,7050					
Certificate	DE000CV89RV0	BT 1.973TL OPENZ	EUR	0,2400	0,2400	0,2350			0,2350					
Certificate	DE000CJ3Q7B3	BTP 120.TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CV89879	BTP 103.5TL OPENZ	EUR	28,6750	28,6750	28,6750			28,6750					
Certificate	DE000CE6CAM9	BTP 108.7TL OPENZ	EUR	23,5550	23,5550	23,5550			23,5550					
Certificate	DE000CV89DX6	BTP 113.9TL OPENZ	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	DE000CV894H3	BTP 128.4TS OPENZ	EUR											
Certificate	DE000CV508M9	BTP 133.2TS OPENZ	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000CV508N7	BTP 137.9TS OPENZ	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000CV882T3	BTP 142.7TS OPENZ	EUR	16,5650	16,5650	16,5650			16,5650					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	70,1900	70,1900	70,1900			70,1900					
Certificate	NL0012796718	BUND SHROPENZ	EUR	33,4300	33,4300	33,4300			33,4300					
Certificate	NL0012565220	BUND 105TL OPENH	EUR	61,5900	61,5900	61,5900			61,5900					
Certificate	NL0012312854	BUND 128TL OPENH	EUR	39,0600	39,0600	39,0600			39,0600					
Certificate	NL0012583553	BUND 152TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0012431589	BUND 172TS OPENH	EUR	11,5600	11,5600	11,0900	3468,0000	1	11,0900	300				
Certificate	NL0012372429	BUND 203TS OPENH	EUR	42,7500	42,7500	42,7500			42,7500					
Certificate	NL0012920144	BUND 232TS OPENH	EUR	72,3200	72,3200	72,3200			72,3200					

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	DE000CR9Q732	BUND 117.TL OPENZ	EUR	47,5500	47,5500	47,5500			47,5500					
Certificate	DE000CR9Q757	BUND 139.TL OPENZ	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	DE000CV4ZV15	BUND 154.TL OPENZ	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	NL0012372585	BUND 93.1TL OPENH	EUR	73,3100	73,3100	73,3100			73,3100					
Certificate	NL0012312888	BUND 110.7TL OPENH	EUR	56,0200	56,0200	56,0200			56,0200					
Certificate	NL0012312870	BUND 118.9TL OPENH	EUR	47,9600	47,9600	47,9600			47,9600					
Certificate	NL0012312862	BUND 123.4TL OPENH	EUR	43,5300	43,5300	43,5300			43,5300					
Certificate	DE000CR4J7E8	BUND 125.8TL OPENZ	EUR	38,7600	38,7600	38,7600			38,7600					
Certificate	NL0010126934	BUND 127.8TL OPENB	EUR	39,2500	39,2500	39,2500			39,2500					
Certificate	DE000CR9R2P0	BUND 130.3TL OPENZ	EUR	34,2550	34,2550	34,2550			34,2550					
Certificate	NL0012312847	BUND 132.2TL OPENH	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	NL0012372577	BUND 133.3TL OPENH	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0012608038	BUND 134.5TL OPENH	EUR	32,6700	32,6700	32,6700			32,6700					
Certificate	DE000CR9Q740	BUND 134.6TL OPENZ	EUR	29,9600	29,9600	29,9600			29,9600					
Certificate	NL0012372569	BUND 135.3TL OPENH	EUR	31,8600	31,8600	31,8600			31,8600					
Certificate	NL0012312839	BUND 136.7TL OPENH	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	NL0010659975	BUND 137.7TL OPENB	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0012372551	BUND 138.4TL OPENH	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012536577	BUND 139.5TL OPENH	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0012312821	BUND 140.5TL OPENH	EUR	26,7900	26,7900	26,7900			26,7900					
Certificate	NL0012312813	BUND 141.8TL OPENH	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	NL0012312805	BUND 142.8TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	DE000CR9R2M7	BUND 143.5TL OPENZ	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0012312797	BUND 144.1TL OPENH	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0012312789	BUND 145.4TL OPENH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0012312771	BUND 146.3TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0012372544	BUND 147.8TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000CR9R2N5	BUND 147.9TL OPENZ	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	NL0012372536	BUND 148.8TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	NL0012372528	BUND 149.8TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012310353	BUND 151.4TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	DE000CN6HR18	BUND 151.4TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012310346	BUND 153.4TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012600399	BUND 154.7TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012918684	BUND 155.7TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012920888	BUND 156.6TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CJ3P802	BUND 157.9TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013233349	BUND 159.2TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CJ3SDT6	BUND 161.8TL OPENZ	EUR	2,2500	2,7150	2,2500	1350,0000	1	2,7150	600				
Certificate	NL0012372502	BUND 164.3TS OPENH	EUR	3,5400	3,5600	3,5400	7110,0000	2	3,5600	2000				
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR											
Certificate	NL0012372494	BUND 165.2TS OPENH	EUR	4,2700	4,2700	4,1800	213,5000	1	4,1800	50				
Certificate	NL0012372486	BUND 166.2TS OPENH	EUR	5,3000	5,3000	5,1500	5300,0000	1	5,1500	1000				
Certificate	DE000CE6C618	BUND 166.2TS OPENZ	EUR	2,7000	2,7000	1,7500	3110,5000	9	1,7950	1650				
Certificate	NL0011895412	BUND 167.5TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012523880	BUND 168.1TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0012586572	BUND 169.1TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CE6C626	BUND 169.9TS OPENZ	EUR	5,9500	5,9500	5,5800	892,5000	1	5,5800	150				
Certificate	NL0012372478	BUND 170.1TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012374185	BUND 170.9TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0011895404	BUND 172.3TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012439632	BUND 173.6TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CE6C634	BUND 173.7TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012537526	BUND 174.6TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012846646	BUND 175.6TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0012548069	BUND 176.7TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0011895396	BUND 176.9TS OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CE6CE17	BUND 177.5TS OPENZ	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0012905129	BUND 178.2TS OPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012894240	BUND 179.1TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0013241029	BUND 181.1TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CV4Z1J2	BUND 181.3TS OPENZ	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0012372460	BUND 183.6TS OPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0012372452	BUND 188.4TS OPENH	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	DE000CJ3QF61	BUND 189.3TS OPENZ	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	NL0012372445	BUND 193.3TS OPENH	EUR	32,8000	32,8000	32,8000			32,8000					
Certificate	NL0012372437	BUND 198.2TS OPENH	EUR	37,8100	37,8100	37,8100			37,8100					
Certificate	NL0012372411	BUND 212.7TS OPENH	EUR	52,5800	52,5800	52,5800			52,5800					
Certificate	NL0012372403	BUND 222.3TS OPENH	EUR	62,4500	62,4500	62,4500			62,4500					
Certificate	NL0010766762	BUXL 138.3TL OPENB	EUR	51,1000	51,1000	51,1000			51,1000					
Certificate	NL0010733796	BVLAG STN0920V	EUR	105,4000	105,4000	105,1500	52675,0000	1	105,1500	50000				
Certificate	NL0010872032	BVLAQ STN0121V	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
Certificate	NL0010872040	BVLAR STN0121V	USD	108,9000	108,9000	108,9000			108,9000					
Certificate	DE000C3NWE9	BYDC 43TL OPENZ	EUR	1,1500	1,1500	1,0550			1,0550					
Certificate	DE000C3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000C3RUV1	BYDC 31.51TL OPENZ	EUR	2,3600	2,3600	2,2650			2,2650					
Certificate	DE000C3N1M6	BYDC 36.89TL OPENZ	EUR	1,7900	1,7900	1,6950			1,6950					
Certificate	DE000C3SQ74	BYDC 49.02TL OPENZ	EUR											
Certificate	FR0013123478	CA155 SHROPENS	EUR											
Certificate	DE000C3SDY6	CABK 1.915TL OPENZ	EUR	1,2000	1,2000	1,0800			1,0800					
Certificate	DE000C3PL31	CABK 2.219TL OPENZ	EUR	0,8900	0,8900	0,7800			0,7800					
Certificate	DE000CV88582	CABK 2.625TL OPENZ	EUR	0,4900	0,4900	0,3800			0,3800					
Certificate	DE000C3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	49,4700	49,4700	49,4700			49,4700					
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	40,1500	40,1500	40,1500			40,1500					
Certificate	NL0009070994	CAC40 1860TL OPENB	EUR	34,5100	34,5100	34,5100			34,5100					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	30,7300	30,7300	30,7300			30,7300					
Certificate	NL0011416797	CAC40 2808TRLOPENH	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0012849038	CAC40 2840TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	NL0011416789	CAC40 3025TRLOPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	DE000C2ZEVN3	CAC40 3422TL OPENZ	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0011053822	CAC40 3448TRLOPENH	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0012861108	CAC40 3570TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000CN6IQ58	CAC40 3571TL OPENZ	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0011037791	CAC40 3673TRLOPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CN6JJ40	CAC40 3675TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	DE000CZ79PB8	CAC40 3779TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0013275647	CAC40 3886BL OPENB	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CN6HJX5	CAC40 3904TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0011891742	CAC40 3966TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013165541	CAC40 3987BL OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CN6JSQ6	CAC40 4007TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	12,5800	12,6700	12,5750	629,0000	1	12,6700	50				
Certificate	NL0013164593	CAC40 4088BL OPENB	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CD61TX9	CAC40 4109TL OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0011972328	CAC40 4165TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013018229	CAC40 4189BL OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CD62650	CAC40 4211TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012098008	CAC40 4240TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013221906	CAC40 4240TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013221898	CAC40 4260TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013221880	CAC40 4281TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0013018237	CAC40 4290BL OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013221872	CAC40 4301TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VN9ZMN3	CAC40 4302TL OPENV	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CD62668	CAC40 4313TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013221864	CAC40 4321TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013218449	CAC40 4342TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	9,8700	9,9400	9,8700	14805,0000	1	9,9400	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	NL0012906036	CAC40 4376TROPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012037147	CAC40 4390BL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,9400	10,9400	10,9400				10,9400				
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,5700	10,5700	10,5700				10,5700				
Certificate	NL0013190010	CAC40 4400TROPENH	EUR	8,7100	8,7100	8,7100				8,7100				
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	8,6000	8,6000	8,6000				8,6000				
Certificate	DE000CD63JY4	CAC40 4414TL OPENZ	EUR	8,6100	8,6100	8,6100				8,6100				
Certificate	LU1841028464	CAC40 4427TROPENS	EUR	8,3300	8,3300	8,3300				8,3300				
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	8,3300	8,3300	8,3300				8,3300				
Certificate	NL0013190002	CAC40 4440TROPENH	EUR	8,3100	8,3100	8,3100				8,3100				
Certificate	NL0012097968	CAC40 4450TL OPENH	EUR	9,1400	9,1400	9,1400				9,1400				
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	8,0800	8,0800	8,0800				8,0800				
Certificate	NL0013189996	CAC40 4461TROPENH	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	NL0013008063	CAC40 4464BL OPENB	EUR	8,2900	8,2900	8,2900				8,2900				
Certificate	NL0013189988	CAC40 4481TROPENH	EUR	7,9100	7,9100	7,9100				7,9100				
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	7,8300	7,8300	7,8300				7,8300				
Certificate	LU1876972636	CAC40 4500TROPENS	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	DE000CV50T71	CAC40 4500TL OPENC	EUR	9,0300	9,0300	9,0300				9,0300				
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,5200	9,5200	9,5200				9,5200				
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	9,0800	9,0800	9,0800				9,0800				
Certificate	DE000CV508S3	CAC40 4500TL OPENC	EUR	9,0100	9,0100	9,0100				9,0100				
Certificate	DE000CV52806	CAC40 4500TL OPENC	EUR	9,0900	9,0900	9,0900				9,0900				
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	DE000CV50MF0	CAC40 4500TL OPENC	EUR	9,0100	9,0100	9,0100				9,0100				
Certificate	DE000CP6859	CAC40 4500TL OPENC	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	NL0013220403	CAC40 4500TL OPENH	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	NL0013183072	CAC40 4507TROPENH	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	8,4300	8,4300	8,4300				8,4300				
Certificate	DE000CD63XM0	CAC40 4515TL OPENZ	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	NL0013086598	CAC40 4527TROPENH	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	8,2800	8,2800	8,2800				8,2800				
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	7,3300	7,3300	7,3300				7,3300				
Certificate	LU1896198980	CAC40 4550TROPENS	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	LU1876972719	CAC40 4550TROPENS	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	7,0800	7,0800	7,0800				7,0800				
Certificate	NL0012097000	CAC40 4558TROPENH	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	NL0013008071	CAC40 4565BL OPENB	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	NL0013224538	CAC40 4581TROPENH	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	6,8300	6,8300	6,8300				6,8300				
Certificate	LU1896496228	CAC40 4600TROPENS	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,5000	8,5000	8,5000				8,5000				
Certificate	DE000CV51NA7	CAC40 4600TL OPENC	EUR	8,0400	8,0400	8,0400				8,0400				
Certificate	NL0013224835	CAC40 4600TL OPENH	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	NL0013224520	CAC40 4601TROPENH	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	DE000CJ3RLE3	CAC40 4613TL OPENZ	EUR	6,6200	6,6200	6,6200				6,6200				
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	6,9300	6,9300	6,9300				6,9300				
Certificate	NL0013225097	CAC40 4622TROPENH	EUR											
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	6,3300	6,3300	6,3300				6,3300				
Certificate	NL0013227515	CAC40 4641TROPENH	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	LU1896496491	CAC40 4650TROPENS	EUR	6,1600	6,1600	6,1600				6,1600				
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	6,0800	6,0800	6,0800				6,0800				
Certificate	NL0013225329	CAC40 4660TL OPENH	EUR											
Certificate	NL0013279557	CAC40 4665BL OPENB	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	NL0013228737	CAC40 4676TROPENH	EUR	5,9500	5,9500	5,9500				5,9500				
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	NL0013228729	CAC40 4697TROPENH	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	LU1896496574	CAC40 4700TROPENS	EUR	5,6600	5,6600	5,6600				5,6600				
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	DE000CV0AL30	CAC40 4700TL OPENC	EUR	7,4800	7,4800	7,4800				7,4800				
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	6,5100	6,5100	6,5100				6,5100				
Certificate	DE000CJ3RVC6	CAC40 4713TL OPENZ	EUR	5,6400	5,6400	5,6300	2989,2000	1		5,6300	530			
Certificate	NL0013228711	CAC40 4717TROPENH	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0013227961	CAC40 4720TL OPENB	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	NL0013228703	CAC40 4737TROPENH	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	LU1896496657	CAC40 4750TROPENS	EUR	5,1700	5,1700	5,1700				5,1700				

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	NL0013230915	CAC40 4750TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013287550	CAC40 4764BL OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013231582	CAC40 4774TROPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CP24589	CAC40 4800TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013233059	CAC40 4812TROPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CJ3R337	CAC40 4813TL OPENZ	EUR	4,6700	4,6700	4,6200	9340,0000	1	4,6200	2000				
Certificate	NL0013289028	CAC40 4830TL OPENB	EUR	4,8400	4,8800	4,8400	1936,0000	1	4,8800	400				
Certificate	NL0013233224	CAC40 4830TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013234115	CAC40 4841TROPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013234107	CAC40 4861TROPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013290273	CAC40 4864BL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013234206	CAC40 4890TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013234362	CAC40 4901TROPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ35FK0	CAC40 4912TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013234958	CAC40 4920TL OPENH	EUR											
Certificate	NL0013290703	CAC40 4930TL OPENB	EUR	3,8100	3,8900	3,8050	1524,0000	1	3,8900	400				
Certificate	NL0013235138	CAC40 4930TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013235757	CAC40 4937TROPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF2XL2	CAC40 4960TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013235538	CAC40 4964BL OPENB	EUR	3,3100	3,3150	3,2900	221,7700	1	3,2900	67				
Certificate	NL0013238173	CAC40 4975TROPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF2XMX21	CAC40 4985TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013237951	CAC40 4990TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013239254	CAC40 5007TROPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3SHU5	CAC40 5012TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013239247	CAC40 5027TROPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013238462	CAC40 5030TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013295116	CAC40 5040TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013239239	CAC40 5047TROPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013297906	CAC40 5063BL OPENB	EUR	2,6200	2,6200	2,3000	1241,9000	2	2,3000	495				
Certificate	NL0013239379	CAC40 5070TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013240021	CAC40 5085TROPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3SPM5	CAC40 5111TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013240492	CAC40 5125TROPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF3A280	CAC40 5138TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013363773	CAC40 5140TL OPENB	EUR	1,9200	1,9200	1,7700	3840,0000	1	1,7700	2000				
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013240260	CAC40 5150TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013241755	CAC40 5161TROPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013169311	CAC40 5175BOCI219B	EUR	50,5700	50,5700	50,5700			50,5700					
Certificate	NL0013242100	CAC40 5181TROPENH	EUR	1,0800	1,0800	0,8300	41560,0000	9	0,9600	44000				
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR											
Certificate	NL0013241904	CAC40 5200TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013081367	CAC40 5250TS OPENH	EUR											
Certificate	NL0013230253	CAC40 5257TTRSOPENH	EUR											
Certificate	NL0013080781	CAC40 5262TTRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013131808	CAC40 5280TS OPENH	EUR											
Certificate	NL0013008444	CAC40 5290BS OPENB	EUR											
Certificate	NL0013080773	CAC40 5290TRSOPENH	EUR											
Certificate	NL0013231574	CAC40 5316TRSOPENH	EUR	0,4800	0,6700	0,3400	21110,3000	12	0,5900	33410				
Certificate	NL0013079510	CAC40 5318TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR											
Certificate	NL0013007792	CAC40 5320TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013079502	CAC40 5328TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013079494	CAC40 5338TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013079221	CAC40 5340TS OPENH	EUR	1,8400	1,9400	1,5500	12738,5000	8	1,8900	6950				
Certificate	DE000VA71LK1	CAC40 5343TS OPENV	EUR											
Certificate	NL0013079486	CAC40 5348TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013078439	CAC40 5354TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013079080	CAC40 5360TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR											
Certificate	NL0013126824	CAC40 5376TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013127764	CAC40 5377TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0013078421	CAC40 5384TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013006117	CAC40 5386BS OPENB	EUR	1,1300	1,5900	1,1250	396,9100	5	1,4500	274				
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000VA7TEU7	CAC40 5394TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	LU1876841963	CAC40 5400TPIOPENS	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	0,6900	0,7700	0,4200	219,7300	5	0,7300	378				
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	NL0013078413	CAC40 5413TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013185754	CAC40 5413TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013186232	CAC40 5414TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ3NZW4	CAC40 5417TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VA7TEV5	CAC40 5419TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013005382	CAC40 5420TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012907810	CAC40 5420TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013078132	CAC40 5437TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VA7TAZ4	CAC40 5447TS OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013188451	CAC40 5465TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012916316	CAC40 5467TRSOPENH	EUR	1,9500	2,1500	1,7300	5098,6200	15	2,0700	2612				
Certificate	NL0013181126	CAC40 5470TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013234354	CAC40 5471TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013182108	CAC40 5472TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VA7TA19	CAC40 5472TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013234750	CAC40 5473TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012530059	CAC40 5476TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012920649	CAC40 5480TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012786461	CAC40 5484BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	DE000VA7TA35	CAC40 5497TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012905350	CAC40 5498TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012539878	CAC40 5500TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CE6CGS3	CAC40 5514TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012916308	CAC40 5516TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013295215	CAC40 5520TS OPENB	EUR	3,0000	3,1300	3,0000	3000,0000	1	3,1300	1000				
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012905343	CAC40 5527TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012529085	CAC40 5530TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013237779	CAC40 5542TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	53,2200	53,2200	53,1000			53,1000					
Certificate	NL0012904049	CAC40 5550TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0012051643	CAC40 5550TS OPENH	EUR	3,9900	3,9900	3,9500	18591,4000	3	3,9500	4680				
Certificate	NL0012905657	CAC40 5559TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012890586	CAC40 5560TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0011590393	CAC40 5572TRSOPENH	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	NL0012790786	CAC40 5587BS OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012918882	CAC40 5589TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0012905640	CAC40 5598TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012895064	CAC40 5600TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CE6CSU4	CAC40 5615TS OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012904031	CAC40 5619TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013297583	CAC40 5620TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	2,1000	2,1700	2,0900	326,9000	3	2,1000	154				
Certificate	NL0012557235	CAC40 5632TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011227905	CAC40 5640TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012905632	CAC40 5657TRSOPENH	EUR	3,8900	4,0000	3,8900	394,5000	2	3,9500	100				
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012860068	CAC40 5680TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013364193	CAC40 5688BS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012904775	CAC40 5694TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013240484	CAC40 5716TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012558068	CAC40 5720TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CE6D194	CAC40 5734TS OPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0013240476	CAC40 5736TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012791693	CAC40 5740TS OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012848253	CAC40 5748TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012848584	CAC40 5760TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012905624	CAC40 5776TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013003155	CAC40 5790TS OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012909055	CAC40 5800TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012904767	CAC40 5812TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CE6F1F8	CAC40 5832TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012905616	CAC40 5835TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012860944	CAC40 5840TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012894943	CAC40 5850TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012864045	CAC40 5869TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012243141	CAC40 5880TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012905608	CAC40 5923TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012097729	CAC40 5930TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CE6FA83	CAC40 5933TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VA12D97	CAC40 5959TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA12EB7	CAC40 5984TS OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012903819	CAC40 6010TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CE6FCK2	CAC40 6030TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013187610	CAC40 6039TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012905590	CAC40 6081TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	2,7950	2,9350	2,6100	14622,0000	5	2,8400	5200				
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	3,8500	3,9800	3,8500	3850,0000	1	3,9800	1000				
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013239601	CAC40 6192TRSOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012906028	CAC40 6229TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CV89051	CAC40 6238TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012903801	CAC40 6250TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0012196562	CAC40 6387TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CV52RY6	CAC40 6400TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CV501L3	CAC40 6400TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CV87MQ5	CAC40 6429TS OPENZ	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012175947	CAC40 6474TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CY50LI4	CAC40 6600TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CQ5A1C6	CAC40 6600TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012202071	CAC40 6661TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012860894	CAC40 6760TS OPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CQ58EV2	CAC40 6800TS OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CV88L52	CAC40 6836TS OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0012906010	CAC40 7017TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0013082241	CAC40 7184TRSOPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0012524300	CAC40 7414TRSOPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0012523591	CAC40 7520TS OPENH	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	NL0012906002	CAC40 7756TRSOPENH	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0011599709	CAGRI 3.34TL OPENH	EUR	7,9700	7,9700	7,6800			7,6800					
Certificate	NL0010379244	CAGRI 4.08TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011413075	CAGRI 4.59TL OPENH	EUR	6,8400	6,8400	6,5400			6,5400					
Certificate	DE000CJ3RA32	CAGRI 7.17TL OPENZ	EUR	3,8400	3,8400	3,5200			3,5200					
Certificate	DE000CV898J0	CAGRI 7.98TL OPENZ	EUR	3,0300	3,0300	2,7100			2,7100					
Certificate	NL0012056279	CAGRI 8.19TL OPENH	EUR	3,5600	3,5600	3,2700			3,2700					
Certificate	NL0012582522	CAGRI13.61TS OPENH	EUR	4,1300	4,5200	4,1300			4,5200					
Certificate	NL0012560932	CAGRI14.57TS OPENH	EUR	5,2000	5,5800	5,2000			5,5800					
Certificate	NL0012559678	CAGRI14.57TS OPENH	EUR	5,1900	5,5800	5,1900			5,5800					
Certificate	NL0012107510	CAGRI14.76TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012054050	CAGRI15.58TS OPENH	EUR	6,3100	6,7000	6,3100			6,7000					
Certificate	NL0012049779	CAGRI16.01TS OPENH	EUR	6,7900	7,1800	6,7900			7,1800					
Certificate	NL0012313969	CAGRI17.98TS OPENH	EUR	8,9900	9,3700	8,9900			9,3700					
Certificate	NL0012313951	CAGRI18.46TS OPENH	EUR	9,5200	9,9000	9,5200			9,9000					
Certificate	NL0012313944	CAGRI20.38TS OPENH	EUR	11,6500	12,0300	11,6500			12,0300					
Certificate	NL0012371710	CAGRI22.33TS OPENH	EUR	13,8200	14,2000	13,8200			14,2000					
Certificate	DE000CJ3Q7L2	CAGRI5.971TL OPENZ	EUR	5,0400	5,0400	4,7200			4,7200					
Certificate	DE000CV89P40	CAGRI8.977TL OPENZ	EUR	2,0400	2,0400	1,7200			1,7200					
Certificate	DE000CJ35MC3	CAGRI9.873TL OPENZ	EUR	1,1600	1,1600	0,8400			0,8400					
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013294010	CAPGE 94TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013295298	CAPGE 96TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013296882	CAPGE 98TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013297971	CAPGE 100TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013364649	CAPGE 102TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0010926572	CAPGE 59.5TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0011652094	CAPGE 70.1TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013277429	CAPGE 72.1TL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013278534	CAPGE 76.1TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013278542	CAPGE 78.1TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR											
Certificate	NL0013279292	CAPGE 82.1TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013280126	CAPGE 84.1TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					

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	NL0013280878	CAPGE 86.1TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013283377	CAPGE 88.2TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013285174	CAPGE 90.1TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013287295	CAPGE 92.1TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013294168	CAPGE106.9TS OPENB	EUR											
Certificate	NL0013298011	CAPGE112.9TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013363690	CAPGE115.9TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CJ3RA24	CAPGE57.68TL OPENZ	EUR	4,9650	4,9650	4,8450			4,8450					
Certificate	DE000CN6JXM5	CAPGE72.74TL OPENZ	EUR	3,4550	3,4550	3,3450			3,3450					
Certificate	DE000CJ3R097	CAPGE87.72TL OPENZ	EUR	1,9650	1,9650	1,8550			1,8550					
Certificate	DE000CE6E820	CARBO 5.59TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000CV87EV2	CARBO 9.29TL OPENZ	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CV87V10	CARBO10.07TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CV88509	CARBO12.65TL OPENZ	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CJ3QA66	CARBO15.67TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3SSE6	CARBO18.67TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3SGX1	CARBO22.71TS OPENZ	EUR											
Certificate	DE000CJ3Q420	CARBO25.73TS OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CV88BR3	CARBO29.23TS OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CN6JWA2	CARLS 572.TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS 676.TL OPENZ	EUR											
Certificate	DE000CN6EPG4	CARLS473.3TL OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS522.9TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.3TL OPENH	EUR	76,6600	76,6600	75,1500			75,1500					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,8400	17,8400	17,6000			17,6000					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013286719	CEC 1730TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012687925	CEC 1880TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013018013	CEVA 22.09TL OPENB	EUR											
Certificate	NL0013018005	CEVA 24.29TL OPENB	EUR											
Certificate	NL0012998173	CFEB 123.85 OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3NG27	CFEB 61.2TL OPENZ	EUR											
Certificate	NL0012988165	CFEB 108.2BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CV4Z2K5	CFEB 111.8TS OPENZ	EUR											
Certificate	DE000CV4ZJ70	CFEB 124.7TS OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 55.13TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.29BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV89B46	CFEB 68.18TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.36BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3RH92	CFEB 73.27TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.47BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CN6G1P7	CFEB 79.05TL OPENZ	EUR											
Certificate	DE000CJ3SUV6	CFEB 86.05TL OPENZ	EUR											
Certificate	NL0013292733	CFEB 93.28BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV89P32	CFOUR 11.9TL OPENZ	EUR	1,3850	1,4050	1,3850			1,4050					
Certificate	DE000CE6EKF8	CFOUR 12.9TL OPENZ	EUR	1,1350	1,1550	1,1350			1,1550					
Certificate	DE000CJ3RN94	CFOUR 14.4TL OPENZ	EUR	0,7650	0,7850	0,7650			0,7850					
Certificate	NL0013281983	CFOUR 18.9TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012211379	CFOUR 27.4TS OPENH	EUR	12,1800	12,3100	12,1800			12,3100					
Certificate	NL0012313977	CFOUR 33.3TS OPENH	EUR	18,5500	18,6900	18,5500			18,6900					
Certificate	NL0010113866	CFOUR 7.62TL OPENB	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	NL0012313993	CFOUR 8.01TL OPENH	EUR	10,0500	10,1800	10,0500			10,1800					
Certificate	DE000CV88590	CFOUR10.91TL OPENZ	EUR	1,6350	1,6550	1,6350			1,6550					
Certificate	NL0010128989	CFOUR10.99TL OPENB	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012313985	CFOUR11.09TL OPENH	EUR	7,1800	7,3100	7,1800			7,3100					
Certificate	NL0013286057	CFOUR12.07TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012794366	CFOUR13.02TL OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0012932347	CFOUR13.49TL OPENH	EUR	4,9400	5,0800	4,9400			5,0800					
Certificate	NL0013280134	CFOUR15.02TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013286065	CFOUR16.02TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3SBF9	CFOUR16.39TL OPENZ	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	NL0013290976	CFOUR17.01TL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0012572614	CFOUR19.06TS OPENH	EUR	3,1600	3,2900	3,1600			3,2900					
Certificate	NL0012572606	CFOUR19.55TS OPENH	EUR	3,6800	3,8200	3,6800			3,8200					
Certificate	NL0012437115	CFOUR19.87TS OPENH	EUR	4,0400	4,1700	4,0400			4,1700					
Certificate	NL0013286081	CFOUR20.91TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012437107	CFOUR22.76TS OPENH	EUR	7,1600	7,3000	7,1600			7,3000					
Certificate	NL0011599733	CFOUR23.43TS OPENH	EUR	7,8800	8,0200	7,8800			8,0200					

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	NL0013131220	CFOUR26.53TS OPENH	EUR	11,2400	11,3700	11,2400			11,3700					
Certificate	NL0011415583	CFOUR28.74TS OPENH	EUR	13,6300	13,7600	13,6300			13,7600					
Certificate	DE000CV89P24	CFOUR8.883TL OPENZ	EUR	2,1350	2,1550	2,1350			2,1550					
Certificate	DE000CJ3N575	CHCST 4.48TL OPENZ	EUR	3,2800	3,2800	3,2300			3,2300					
Certificate	DE000CV89TH5	CHCST 5.17TL OPENZ	EUR	2,5500	2,5500	2,4900			2,4900					
Certificate	DE000CJ3PE71	CHCST 5.89TL OPENZ	EUR	1,7900	1,7900	1,7200			1,7200					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.4TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0006472730	CHMOB 22.2TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0009070697	CHMOB 28.1TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0009173004	CHMOB 34.5TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV89TM5	CHMOB53.16TL OPENZ	EUR	3,5750	3,5750	3,5600			3,5600					
Certificate	DE000CV89TN3	CHMOB63.91TL OPENZ	EUR	2,4250	2,4250	2,4100			2,4100					
Certificate	DE000CJ3QM28	CHMOB72.97TL OPENZ	EUR	1,4650	1,4650	1,4400			1,4400					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	41,9700	41,9700	41,9700			41,9700					
Certificate	NL0009703644	CISCO 7.7TL OPENB	EUR	39,8400	39,8400	39,8400			39,8400					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	NL0010252789	CISCO 14.5TL OPENB	EUR	34,2700	34,2700	34,2700			34,2700					
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	DE000CX0K2J5	CISCO28.19TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0010135158	CITI 31.46TL OPENB	EUR	30,4600	30,4600	30,4600			30,4600					
Certificate	NL0011915152	CITI 43.37TL OPENB	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0012024707	CITI 48.13TL OPENB	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000VA545W2	CL1 SHROPEV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VA23451	CL1 SHROPEV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000CJ3Q339	CLARI12.02TL OPENZ	EUR	1,7600	1,7600	1,7050			1,7050					
Certificate	DE000CJ3PS27	CLARI14.01TL OPENZ	EUR	1,4200	1,4200	1,3650			1,3650					
Certificate	DE000CJ3N4P3	CLARI16.51TL OPENZ	EUR	1,0000	1,0000	0,9350			0,9350					
Certificate	DE000CJ3SCE0	CLARI19.04TL OPENZ	EUR	0,5700	0,5700	0,5150			0,5150					
Certificate	DE000CJ3PSA0	CLIFE11.32TL OPENZ	EUR	1,2250	1,2250	1,2150			1,2150					
Certificate	DE000CV88AA1	CLIFE13.35TL OPENZ	EUR	1,0150	1,0150	0,9950			0,9950					
Certificate	DE000CV89TK9	CLIFE15.52TL OPENZ	EUR	0,7850	0,7850	0,7650			0,7650					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3R274	CLIFE17.57TL OPENZ	EUR	0,5750	0,5750	0,5450			0,5450					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	DE000CJ3SQ82	CLIFE20.08TL OPENZ	EUR	0,3050	0,3050	0,2850			0,2850					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPEV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	NL0013362924	COCA 47TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0006469876	COCA 9.7TL OPENB	EUR	64,5200	64,5200	64,5200			64,5200					
Certificate	NL0009809797	COCA 25.8TL OPENB	EUR	37,7400	37,7400	37,7400			37,7400					
Certificate	NL0010111233	COCA 31.3TL OPENB	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0011414172	COCA 33.2TL OPENH	EUR	12,8200	12,8200	12,7900			12,7900					
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013286974	COCA 51.8TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013282007	COCA 54.7TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CR6XYR9	COCA 23.52TL OPENZ	EUR	21,6000	22,0400	21,6000			22,0400					
Certificate	DE000CD61R26	COCA 24.91TL OPENZ	EUR	3,7750	3,8900	3,7750			3,8900					
Certificate	DE000CD613T4	COCA 28.59TL OPENZ	EUR	3,0850	3,2000	3,0850			3,2000					
Certificate	NL0011414198	COCA 28.75TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CR6XT22	COCA 29.48TL OPENZ	EUR	16,3300	16,7300	16,3300			16,7300					
Certificate	NL0011414180	COCA 30.97TL OPENH	EUR	14,6500	14,6500	14,6300			14,6300					
Certificate	DE000CV89SL9	COCA 33.88TL OPENZ	EUR	2,0850	2,2000	2,0850			2,2000					
Certificate	NL0011414164	COCA 35.42TL OPENH	EUR	10,9900	10,9900	10,9400			10,9400					
Certificate	DE000CR1JQ70	COCA 35.78TL OPENZ	EUR	8,6500	8,6500	8,5200			8,5200					
Certificate	NL0011414156	COCA 37.65TL OPENH	EUR	9,1600	9,1600	9,1000			9,1000					
Certificate	DE000CR4HYM8	COCA 38.42TL OPENZ	EUR	6,2800	6,2800	6,1400			6,1400					
Certificate	DE000CJ3SAC8	COCA 38.94TL OPENZ	EUR	1,1350	1,2400	1,1350			1,2400					
Certificate	NL0011414149	COCA 39.87TL OPENH	EUR	7,3300	7,3300	7,2500			7,2500					
Certificate	NL0011414081	COCA 53.79TS OPENH	EUR	11,3400	11,5500	11,3400			11,5500					
Certificate	NL0011414073	COCA 59.61TS OPENH	EUR	16,9000	17,1500	16,9000			17,1500					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	5,8500	6,0700	5,8500	117,0000	1	6,0700	20				
Certificate	NL0013110505	COCOA SHROPEV	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CE6CG15	COCOA 1650TL OPENZ	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CE6CG23	COCOA 1750TL OPENZ	EUR	4,3800	4,3800	4,3800	2190,0000	1	4,3800	500				
Certificate	DE000CE6BJ59	COCOA 1870TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CE6BJR1	COCOA 1990TL OPENZ	EUR	2,6500	2,6500	2,2800	23078,4800	3	2,3650	9066				
Certificate	DE000CJ3Q7A5	COCOA 2190TL OPENZ	EUR											
Certificate	DE000CJ3SU86	COCOA 2320TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CV8AHY8	COCOA 2520TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CV89D02	COCOA 2720TS OPENZ	EUR	5,6650	5,6650	5,6650			5,6650					

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	DE000CV894M3	COCOA 2910TS OPENZ	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CV87XH1	COCOA 3100TS OPENZ	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CB1N1X2	COCOA 3490TS OPENZ	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	32,3550	32,3550	32,3550			32,3550					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	18,9150	18,9150	18,9150			18,9150					
Certificate	DE000CJ3QZL0	COFFE 0.87L OPENZ	EUR	1,8600	1,8600	1,6950	10820,0000	6	1,6950	6000				
Certificate	DE000CJ3SSF3	COFFE0.696TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CV8B1K4	COFFE0.902TL OPENZ	EUR	0,9300	0,9500	0,7900	10319,7500	5	0,7900	11815				
Certificate	DE000CJ3SLU7	COFFE1.066TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3Q5Z5	COFFE1.166TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3P893	COFFE1.269TS OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CV89GN0	COFFE1.372TS OPENZ	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CV87J57	COFFE1.445TS OPENZ	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CV4Z1V7	COFFE1.519TS OPENZ	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000CE6EGH2	COFFE1.627TS OPENZ	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CE6DB76	COFFE1.741TS OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CD62VV1	COFFE2.117TS OPENZ	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	NL0013002389	COFIN 77.5TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CR4JFL5	COFIN 86.8TL OPENZ	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0012999262	COFIN 87.6TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012999270	COFIN 97.7TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CD648M5	COFIN 99.1TL OPENZ	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	DE000CJ3R741	COFIN105.6TL OPENZ	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013279300	COFIN107.6TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3R4D5	COFIN112.4TL OPENZ	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0012999304	COFIN125.8TS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3P2A7	COFIN129.5TS OPENZ	EUR	1,2900	1,2900	1,2600			1,2600					
Certificate	NL0013289291	COFIN135.8TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CJ3R6P4	COFIN144.5TS OPENZ	EUR	2,1000	2,1000	2,0700			2,0700					
Certificate	DE000CR9PUV3	COFIN70.47TL OPENZ	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	DE000CR9PBQ9	COFIN76.91TL OPENZ	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	DE000CR9PBP1	COFIN84.33TL OPENZ	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	DE000CE6BJC3	COFIN90.67TL OPENZ	EUR	1,1700	1,2000	1,1700			1,2000					
Certificate	DE000CN6K2W5	COFIN91.68TL OPENZ	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013167869	COLRT 59.78L OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3P4J4	COLRT 69.9TS OPENZ	EUR	1,5050	1,5050	1,4200	923,0000	1	1,4500	650				
Certificate	DE000CE6DPY0	COLRT32.47TL OPENZ	EUR	1,5100	1,5200	1,5100			1,5200					
Certificate	DE000CR4J456	COLRT35.01TL OPENZ	EUR	1,3800	1,3900	1,3800			1,3900					
Certificate	DE000CR4J8T4	COLRT38.11TL OPENZ	EUR	1,2200	1,2400	1,2200			1,2400					
Certificate	DE000CR6XCR5	COLRT41.51TL OPENZ	EUR	1,0500	1,0700	1,0500			1,0700					
Certificate	DE000CV887Z9	COLRT43.46TL OPENZ	EUR	3,8350	3,8900	3,8350			3,8900					
Certificate	DE000CV89VF5	COLRT47.42TL OPENZ	EUR	3,0450	3,1000	3,0450			3,1000					
Certificate	NL0013018773	COLRT49.64BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CJ3P250	COLRT50.39TL OPENZ	EUR	2,4450	2,5000	2,4450			2,5000					
Certificate	NL0013149875	COLRT51.66BL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013150444	COLRT53.67BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3QBC0	COLRT53.89TL OPENZ	EUR	1,7550	1,8100	1,7550			1,8100					
Certificate	NL0013158918	COLRT55.68BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3Q1R2	COLRT57.37TL OPENZ	EUR	1,0650	1,1200	1,0650			1,1200					
Certificate	NL0013166564	COLRT57.69BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013166713	COLRT64.75BS OPENB	EUR	0,2800	0,2800	0,2550	5238,0000	3	0,2750	19400				
Certificate	NL0013166721	COLRT68.71BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3Q1S0	COLRT76.89TS OPENZ	EUR	2,9250	2,9250	2,8600			2,8600					
Certificate	NL0011895800	CONTI 117TL OPENH	EUR	3,2800	3,3100	3,1600	790,0000	1	3,3100	250				
Certificate	NL0012613590	CONTI 238TS OPENH	EUR	11,3800	11,5500	11,3800			11,5500					
Certificate	NL0012555692	CONTI 308TS OPENH	EUR	18,9200	19,0900	18,9200			19,0900					
Certificate	DE000CJ3NTG0	CONTI102.4TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CV8B2M8	CONTI117.4TL OPENZ	EUR	2,5800	2,5800	2,4350	6450,0000	2	2,4350	2500				
Certificate	DE000CJ3SNW9	CONTI132.4TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013239874	CONTI140.2TL OPENH	EUR	1,1100	1,1100	1,0300	309,0000	1	1,0300	300				
Certificate	NL0012905053	CONTI153.2TS OPENH	EUR	2,2700	2,4400	2,2700			2,4400					
Certificate	NL0012890768	CONTI162.8TS OPENH	EUR	3,3100	3,4700	3,3100			3,4700					
Certificate	NL0012894208	CONTI167.8TS OPENH	EUR	3,8500	4,0200	3,8500			4,0200					
Certificate	NL0012894190	CONTI172.8TS OPENH	EUR	4,3800	4,5500	4,3800			4,5500					
Certificate	NL0012938237	CONTI187.4TS OPENH	EUR	5,9500	6,1100	5,9500			6,1100					
Certificate	NL0012934608	CONTI192.1TS OPENH	EUR	6,4600	6,6300	6,4600			6,6300					
Certificate	NL0012930697	CONTI201.7TS OPENH	EUR	7,4900	7,6500	7,4900			7,6500					

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	NL0012920060	CONTI209.6TS OPENH	EUR	8,3400	8,5100	8,3400			8,5100					
Certificate	NL0012917017	CONTI219.4TS OPENH	EUR	9,3900	9,5500	9,3900			9,5500					
Certificate	NL0012580732	CONTI226.1TS OPENH	EUR	10,1200	10,2800	10,1200				10,2800				
Certificate	NL0012565139	CONTI230.8TS OPENH	EUR	10,6200	10,7900	10,6200				10,7900				
Certificate	NL0012240527	CONTI246.2TS OPENH	EUR	12,2700	12,4400	12,2700				12,4400				
Certificate	NL0012310866	CONTI246.3TS OPENH	EUR	12,2900	12,4500	12,2900				12,4500				
Certificate	NL0012244925	CONTI247.3TS OPENH	EUR	12,3900	12,5600	12,3900				12,5600				
Certificate	NL0011054960	CONTI251.7TS OPENH	EUR	12,8700	13,0300	12,8700				13,0300				
Certificate	NL0012613582	CONTI262.4TS OPENH	EUR	14,0200	14,1800	14,0200				14,1800				
Certificate	NL0012555718	CONTI269.1TS OPENH	EUR	14,7400	14,9000	14,7400				14,9000				
Certificate	NL0012555700	CONTI288.6TS OPENH	EUR	16,8300	17,0000	16,8300				17,0000				
Certificate	DE000CJ3PPPS	CONTI87.32TL OPENZ	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	DE000CV88L03	COPPE 3.56TS OPENZ	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	NL0006471856	COPPE 3814TL OPENB	EUR	26,2900	26,2900	26,2900				26,2900				
Certificate	NL0006524969	COPPE 4363TL OPENB	EUR	21,8300	21,8300	21,8300				21,8300				
Certificate	NL0009839745	COPPE 8895TS OPENB	EUR	30,7500	30,7500	30,7500				30,7500				
Certificate	NL0009678903	COPPE 9688TS OPENB	EUR	38,5900	38,5900	38,5900				38,5900				
Certificate	DE000CN6HMK9	COPPE2.007TL OPENZ	EUR	8,4650	8,4650	8,4650				8,4650				
Certificate	DE000CR9RBV5	COPPE2.259TL OPENZ	EUR	6,2700	6,2700	6,2700				6,2700				
Certificate	DE000CD63VL6	COPPE2.551TL OPENZ	EUR	3,7000	3,7000	3,6900	1110,0000	1		3,6900	300			
Certificate	DE000CV8A617	COPPE2.976TS OPENZ	EUR											
Certificate	DE000CV89SP0	COPPE3.169TS OPENZ	EUR	3,0250	3,0250	3,0250				3,0250				
Certificate	DE000CV88NT5	COPPE3.365TS OPENZ	EUR	4,8100	4,8100	4,8100				4,8100				
Certificate	DE000CV88L11	COPPE3.756TS OPENZ	EUR	8,3600	8,3600	8,3600				8,3600				
Certificate	DE000CE6F3R9	COPPE3.947TS OPENZ	EUR	10,0950	10,0950	10,0950				10,0950				
Certificate	DE000CV87ET6	COPPE4.146TS OPENZ	EUR	11,9050	11,9050	11,9050				11,9050				
Certificate	NL0011233150	CORN 5.5TS OPENH	EUR	21,2200	21,2200	21,2200				21,2200				
Certificate	NL0012922256	CORN 2.91TL OPENH	EUR	9,0700	9,0700	9,0700				9,0700				
Certificate	NL0012922249	CORN 3.11TL OPENH	EUR	7,4100	7,4100	7,4100				7,4100				
Certificate	NL0012922231	CORN 3.31TL OPENH	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	NL0012922223	CORN 3.51TL OPENH	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	NL0012923064	CORN 4.04TS OPENH	EUR	6,9800	6,9800	6,9800				6,9800				
Certificate	NL0012889901	CORN 4.09TS OPENH	EUR	7,4700	7,4700	7,4700				7,4700				
Certificate	NL0012922181	CORN 4.11TS OPENH	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	NL0012922272	CORN 4.21TS OPENH	EUR	8,6200	8,6200	8,6200				8,6200				
Certificate	NL0012922264	CORN 4.31TS OPENH	EUR	9,5900	9,5900	9,5900				9,5900				
Certificate	NL0012542880	CORN 4.52TS OPENH	EUR	11,6400	11,6400	11,6400				11,6400				
Certificate	NL0011233143	CORN 5.68TS OPENH	EUR	23,0400	23,0400	23,0400				23,0400				
Certificate	DE000CN6HGS2	COTON 0.58TL OPENZ	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	DE000CV88NV1	COTON 1.06TS OPENZ	EUR	3,2550	3,2550	3,2550				3,2550				
Certificate	DE000CN6JHU1	COTON0.544TL OPENZ	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	DE000CR6X767	COTON0.621TL OPENZ	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000CN6KS12	COTON0.656TL OPENZ	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	DE000CN6LCB8	COTON0.696TL OPENZ	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CJ3RJC1	COTON0.764TS OPENZ	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	DE000CJ3QKH0	COTON0.835TS OPENZ	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CJ3NLG7	COTON0.915TS OPENZ	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000CV87NH2	COTON0.988TS OPENZ	EUR	2,5850	2,5850	2,5850				2,5850				
Certificate	DE000CV89895	COTON1.133TS OPENZ	EUR	3,9250	3,9250	3,9250				3,9250				
Certificate	DE000CV4YV39	CPRI 5.42TL OPENZ	EUR	2,4800	2,5350	2,4800				2,5350				
Certificate	DE000CV87SH1	CPRI 4.208TL OPENZ	EUR	3,6900	3,7450	3,6900				3,7450				
Certificate	DE000CV505G7	CPRI 4.717TL OPENZ	EUR	3,1800	3,2350	3,1800				3,2350				
Certificate	DE000CJ3PA34	CPRI 6.117TL OPENZ	EUR	1,7800	1,8350	1,7800				1,8350				
Certificate	DE000CJ3P1T9	CPRI 6.914TL OPENZ	EUR	0,9900	1,0450	0,9900				1,0450				
Certificate	DE000CJ3SUD4	CPRI 7.811TL OPENZ	EUR											
Certificate	NL0011651567	CRBN 17TL OPENB	EUR	12,0600	12,0600	12,0600				12,0600				
Certificate	NL0013285190	CRBN 23TL OPENB	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	23,7000	23,7000	23,7000				23,7000				
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	14,6600	14,6600	14,6600				14,6600				
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	13,0100	13,0100	13,0100				13,0100				
Certificate	DE000CR9NMF4	CRBN 17.1TL OPENZ	EUR	10,8250	11,4900	10,8250				11,4900				
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	11,0300	11,0300	11,0300				11,0300				
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	9,1200	9,1200	9,1200				9,1200				
Certificate	NL0013281058	CRBN 20.48L OPENB	EUR	1,4800	1,4800	1,4800				1,4800				
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	8,3400	8,3400	8,1300	4120,0000	2		8,1800	500			
Certificate	DE000CD63PV7	CRBN 21.2TL OPENZ	EUR	5,6450	6,3000	5,6450				6,3000				
Certificate	NL0012033971	CRBN 21.48L OPENB	EUR	6,3900	6,3900	6,3700	958,5000	1		6,3700	150			
Certificate	NL0013285182	CRBN 21.8TL OPENB	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0012037923	CRBN 22.3TL OPENB	EUR	7,2500	7,2500	7,2500				7,2500				
Certificate	NL0013281587	CRBN 23.8TL OPENB	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013292915	CRBN 25.3TL OPENB	EUR	0,9300	0,9300	0,9000	4158,0000	2		0,9000	4600			
Certificate	DE000CJ3SJR7	CRBN 25.7TL 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	NL0013282023	CRBN 28.4TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012261176	CRBN 30.4TS OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CR4JJ01	CRBN 12.97TL OPENZ	EUR	13,8400	14,5100	13,8400				14,5100				
Certificate	NL001151991	CRBN 14.95BL OPENB	EUR	12,8200	12,8200	12,8200				12,8200				
Certificate	DE000CR6YGG1	CRBN 16.03TL OPENZ	EUR	11,8250	12,4900	11,8250				12,4900				
Certificate	DE000CJ3PAD2	CRBN 16.69TL OPENZ	EUR	2,0300	2,1550	2,0300				2,1550				
Certificate	DE000CN6K602	CRBN 18.67TL OPENZ	EUR	9,3650	10,0200	9,3650				10,0200				
Certificate	DE000CN6KQ54	CRBN 19.71TL OPENZ	EUR	7,1200	7,7800	7,1200				7,7800				
Certificate	DE000CD646H9	CRBN 21.85TL OPENZ	EUR	6,3850	7,0500	6,3850				7,0500				
Certificate	NL0013284763	CRBN 21.87BL OPENB	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0012772974	CRBN 22.49BL OPENB	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	DE000CD632H5	CRBN 22.71TL OPENZ	EUR	4,1350	4,7900	4,1350				4,7900				
Certificate	NL0013281066	CRBN 23.49BL OPENB	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CJ3R0R3	CRBN 24.21TL OPENZ	EUR	0,5300	0,6650	0,5300				0,6650				
Certificate	NL0013286594	CRBN 24.49BL OPENB	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CJ3SK39	CRBN 25.37TL OPENZ	EUR	0,6200	0,7550	0,6200				0,7550				
Certificate	NL0013294473	CRBN 25.49BL OPENB	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013014962	CRBN 27.66BS OPENB	EUR	0,6900	0,6900	0,6850	345,0000	1	0,6850	500				
Certificate	DE000CE6CKY3	CRBN 29.39TS OPENZ	EUR	0,5500	0,5500	0,3900	697,5000	5	0,4250	1750				
Certificate	NL0012260822	CRBN 29.63BS OPENB	EUR	2,7000	2,7000	2,3100	2520,0000	2	2,5800	1000				
Certificate	NL0013294630	CRBN 31.63BS OPENB	EUR	0,8600	0,9200	0,8500	2620,0000	3	0,9200	3000				
Certificate	DE000CE6DQ46	CRBN 32.87TS OPENZ	EUR	1,2400	1,2400	1,1150				1,1150				
Certificate	DE000CJ3QX00	CREDI7.248TL OPENZ	EUR	0,8550	0,8550	0,8450				0,8450				
Certificate	DE000CN6JMX5	CREDI8.756TL OPENZ	EUR	0,5950	0,5950	0,5750				0,5750				
Certificate	DE000CD62700	CREDI9.778TL OPENZ	EUR	0,4150	0,4150	0,3950				0,3950				
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0012862346	CZBNK 10.3TS OPENH	EUR	4,4000	4,6900	4,4000				4,6900				
Certificate	NL0011933536	CZBNK 4.19TL OPENH	EUR	3,2500	3,2500	3,0000				3,0000				
Certificate	NL0011895784	CZBNK 5.03TL OPENH	EUR	2,4900	2,4900	2,2400				2,2400				
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013227135	CZBNK 5.76TL OPENH	EUR	1,8200	1,8200	1,4700	1470,0000	1	1,5700	1000				
Certificate	NL0013239544	CZBNK 6.32TL OPENH	EUR	1,3100	1,3100	0,9500	1425,0000	1	1,0600	1500				
Certificate	NL0013242852	CZBNK 6.54TL OPENH	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0013363054	CZBNK 6.58BL OPENB	EUR	0,5200	0,5250	0,2150	9500,0000	6	0,2650	24000				
Certificate	NL0013242555	CZBNK 6.94TL OPENH	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013363906	CZBNK 7.08BL OPENB	EUR											
Certificate	NL0013242845	CZBNK 7.14TS OPENH	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0013233307	CZBNK 7.31TS OPENH	EUR											
Certificate	NL0013242837	CZBNK 7.34TS OPENH	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013188154	CZBNK 7.76TS OPENH	EUR	1,5700	1,8600	1,5700				1,8600				
Certificate	NL0013159643	CZBNK 7.94BS OPENB	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	NL0013182264	CZBNK 8.34TS OPENH	EUR	2,2300	2,5200	2,2300				2,5200				
Certificate	NL0013079304	CZBNK 8.94TS OPENH	EUR	2,8800	3,1700	2,8800				3,1700				
Certificate	NL0012906242	CZBNK 9.13TS OPENH	EUR	3,1000	3,3900	3,1000				3,3900				
Certificate	NL0012934590	CZBNK 9.65TS OPENH	EUR	3,6800	3,9700	3,6800				3,9700				
Certificate	NL0012909402	CZBNK 9.82TS OPENH	EUR	3,8600	4,1500	3,8600				4,1500				
Certificate	NL0012602676	CZBNK11.28TS OPENH	EUR	5,4800	5,7700	5,4800				5,7700				
Certificate	NL0012598437	CZBNK11.31TS OPENH	EUR	5,5200	5,8100	5,5200				5,8100				
Certificate	NL0012593420	CZBNK12.27TS OPENH	EUR	6,5900	6,8800	6,5900				6,8800				
Certificate	NL0012593917	CZBNK13.25TS OPENH	EUR	7,6700	7,9600	7,6700				7,9600				
Certificate	NL0012580724	CZBNK13.27TS OPENH	EUR	7,7000	7,9800	7,7000				7,9800				
Certificate	NL0012555676	CZBNK13.75TS OPENH	EUR	8,2300	8,5200	8,2300				8,5200				
Certificate	NL0012555668	CZBNK14.72TS OPENH	EUR	9,3100	9,6000	9,3100				9,6000				
Certificate	NL0012541981	CZBNK15.68TS OPENH	EUR	10,3700	10,6600	10,3700				10,6600				
Certificate	NL0012529325	CZBNK15.68TS OPENH	EUR	10,3700	10,6600	10,3700				10,6600				
Certificate	NL0013169980	CZBNK4.071BL OPENB	EUR	2,7750	2,7750	2,7750				2,7750				
Certificate	DE000CJ3Q1T8	CZBNK4.085TL OPENZ	EUR	2,9800	2,9800	2,7100				2,7100				
Certificate	NL0013165749	CZBNK4.573BL OPENB	EUR	2,2650	2,2650	2,2650				2,2650				
Certificate	DE000CN6J8E3	CZBNK4.888TL OPENZ	EUR	2,1800	2,1800	1,9100				1,9100				
Certificate	NL0013163041	CZBNK5.076BL OPENB	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	DE000CJ3Q7K4	CZBNK5.261TL OPENZ	EUR	1,8100	1,8100	1,5400				1,5400				
Certificate	NL0013275837	CZBNK5.578BL OPENB	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	DE000CJ3RGQ7	CZBNK5.621TL OPENZ	EUR	1,4500	1,4500	1,1400	11400,0000	1	1,1800	10000				
Certificate	DE000CJ3RP80	CZBNK6.017TL OPENZ	EUR	1,0600	1,0600	0,7900				0,7900				
Certificate	NL0013294465	CZBNK6.079BL OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	DE000CJ3SMB5	CZBNK6.422TL OPENZ	EUR	0,6600	0,6600	0,3100	3250,0000	2	0,4000	10000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SUC6	CZBNK6.873TL OPENZ	EUR	0,2200	0,2200	0,2200	977,6800	1	0,2200	4444				
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013006257	CZBNK8.929BS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012792709	CZBNK9.915BS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	2,4400	2,4400	2,3500			2,3500					
Certificate	NL0013224892	DAIML 45TL OPENH	EUR											
Certificate	NL0012973770	DAIML 60BS OPENB	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CV520D0	DAIML 80TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CV501Y6	DAIML 80TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	2,8300	2,8300	2,7500			2,7500					
Certificate	NL0011410329	DAIML 33.3TL OPENH	EUR	2,0400	2,0400	1,9600			1,9600					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.5TL OPENH	EUR	1,6500	1,6500	1,5600			1,5600					
Certificate	NL0013192347	DAIML 43.2TL OPENH	EUR	1,1100	1,1100	1,0300			1,0300					
Certificate	NL0013229057	DAIML 47.1TL OPENH	EUR	0,7500	0,7500	0,6700			0,6700					
Certificate	NL0013180847	DAIML 53.8TS OPENH	EUR											
Certificate	NL0012905087	DAIML 57.7TS OPENH	EUR	1,0700	1,1700	1,0700			1,1700					
Certificate	NL0012919666	DAIML 59.7TS OPENH	EUR	1,2800	1,3800	1,2800			1,3800					
Certificate	NL0012917025	DAIML 61.7TS OPENH	EUR	1,4900	1,5900	1,4900			1,5900					
Certificate	NL0012909469	DAIML 63.6TS OPENH	EUR	1,7000	1,8100	1,7000			1,8100					
Certificate	NL0012864573	DAIML 65.6TS OPENH	EUR	1,9100	2,0200	1,9100			2,0200					
Certificate	NL0012567986	DAIML 67.5TS OPENH	EUR	2,1200	2,2200	2,1200			2,2200					
Certificate	NL0012565154	DAIML 71.4TS OPENH	EUR	2,5400	2,6400	2,5400			2,6400					
Certificate	NL0011241112	DAIML 71.6TS OPENH	EUR	2,5600	2,6600	2,5600			2,6600					
Certificate	NL0011229984	DAIML 75.1TS OPENH	EUR	2,9400	3,0400	2,9400			3,0400					
Certificate	NL0011049531	DAIML 78.7TS OPENH	EUR	3,3200	3,4300	3,3200			3,4300					
Certificate	NL0012555759	DAIML 90.7TS OPENH	EUR	4,6100	4,7100	4,6100			4,7100					
Certificate	DE000CJ3RFF2	DAIML28.25TL OPENZ	EUR	2,3650	2,3650	2,2450			2,2450					
Certificate	DE000CJ3NTH8	DAIML34.27TL OPENZ	EUR	1,7650	1,7650	1,6450			1,6450					
Certificate	DE000CJ3QW94	DAIML38.72TL OPENZ	EUR	1,3250	1,3250	1,1950			1,1950					
Certificate	NL0013165756	DAIML41.97BL OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CN6JNE3	DAIML42.26TL OPENZ	EUR	0,9750	0,9750	0,8450	193,6000	1	0,8450	220				
Certificate	NL0013286214	DAIML44.14BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3RR41	DAIML45.74TL OPENZ	EUR	0,6250	0,6250	0,5050			0,5050					
Certificate	NL0013277841	DAIML45.86BL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013281074	DAIML47.24BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013295660	DAIML48.66BL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3SQE0	DAIML49.22TL OPENZ	EUR	0,2850	0,2850	0,1650	1955,3600	1	0,1650	8888				
Certificate	NL0013296684	DAIML50.12BL OPENB	EUR											
Certificate	NL0013363914	DAIML51.63BL OPENB	EUR											
Certificate	NL0013286313	DAIML55.77BS OPENB	EUR	1,0700	1,1700	1,0700	107,0000	1	1,1700	100				
Certificate	DE000CV8B086	DAIML58.61TS OPENZ	EUR	0,6950	0,8250	0,6950	2250,0000	1	0,8250	3000				
Certificate	NL0013286321	DAIML64.74BS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CV87TV0	DAIML68.57TS OPENZ	EUR	1,6950	1,8150	1,6950			1,8150					
Certificate	NL0011436738	DANON 52TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0009337278	DANON 32.1TL OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0009703743	DANON 36.9TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0010921987	DANON 49.4TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0011442702	DANON 54.7TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012112312	DANON 57.3TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013278559	DANON 59.9TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013290539	DANON 62.4TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013296304	DANON 64.9TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012264196	DANON 69.7TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012274450	DANON 74.5TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012531057	DANON102.8TS OPENH	EUR	4,3700	4,3700	4,3400			4,3400					
Certificate	NL0012330211	DANON103.6TS OPENH	EUR	4,4500	4,4500	4,4200			4,4200					
Certificate	NL0012524540	DANON103.7TS OPENH	EUR	4,4700	4,4700	4,4400			4,4400					
Certificate	NL0012516108	DANON103.7TS OPENH	EUR	4,4600	4,4600	4,4300			4,4300					
Certificate	NL0012538672	DANON103.8TS OPENH	EUR	4,4800	4,4800	4,4500			4,4500					
Certificate	NL0011417910	DANON33.15TL OPENH	EUR	3,6700	3,7500	3,6700			3,7500					
Certificate	NL0012056329	DANON38.64TL OPENH	EUR	3,1500	3,2400	3,1500			3,2400					
Certificate	DE000CR9RQF6	DANON45.62TL OPENZ	EUR	4,3400	4,5200	4,3400			4,5200					
Certificate	NL0011417894	DANON45.81TL OPENH	EUR	2,4900	2,5700	2,4900			2,5700					
Certificate	NL0011417886	DANON50.03TL OPENH	EUR	2,0900	2,1800	2,0900			2,1800					
Certificate	DE000CR6YDG4	DANON51.58TL OPENZ	EUR	1,5750	1,6650	1,5750			1,6650					
Certificate	NL0011417878	DANON54.25TL OPENH	EUR	1,7000	1,7900	1,7000			1,7900					
Certificate	DE000CN6FBK3	DANON57.51TL OPENZ	EUR	1,9600	2,1500	1,9600	649,6500	1	2,1500	305				
Certificate	NL0012178859	DANON58.16TL OPENH	EUR	1,3400	1,4300	1,3400			1,4300					
Certificate	NL0012210090	DANON69.24TS OPENH	EUR	0,7400	0,7400	0,7100			0,7100					
Certificate	NL0011417829	DANON72.78TS OPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0011933551	DANON72.92TS OPENH	EUR	1,1400	1,1400	1,1100			1,1100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011972724	DANON72.95TS OPENH	EUR	1,1400	1,1400	1,1100			1,1100					
Certificate	NL0011932561	DANON73.04TS OPENH	EUR	1,1500	1,1500	1,1200			1,1200					
Certificate	NL0012864581	DANON77.08TS OPENH	EUR	1,5900	1,5900	1,5600			1,5600					
Certificate	NL0011417811	DANON83.85TS OPENH	EUR	2,3200	2,3200	2,2900			2,2900					
Certificate	NL0012898381	DANSK 178TS OPENH	EUR	9,1700	9,4500	9,1700			9,4500					
Certificate	NL0012437867	DANSK 251.TS OPENH	EUR	20,0400	20,3300	20,0400			20,3300					
Certificate	NL0012590970	DANSK 251.TS OPENH	EUR	20,0300	20,3200	20,0300			20,3200					
Certificate	NL0013241623	DANSK125.4TL OPENH	EUR	2,0800	2,0800	1,9500			1,9500					
Certificate	NL0013180854	DANSK144.1TS OPENH	EUR	4,1300	4,4400	4,1300			4,4400					
Certificate	NL0012907869	DANSK153.5TS OPENH	EUR	5,5200	5,8100	5,5200			5,8100					
Certificate	NL0012905103	DANSK173.3TS OPENH	EUR	8,4600	8,7500	8,4600			8,7500					
Certificate	NL0012897870	DANSK187.9TS OPENH	EUR	10,6400	10,9200	10,6400			10,9200					
Certificate	NL0012894224	DANSK192.8TS OPENH	EUR	11,3600	11,6500	11,3600			11,6500					
Certificate	NL0012923650	DANSK201.4TS OPENH	EUR	12,6600	12,9400	12,6600			12,9400					
Certificate	NL0012917033	DANSK211.1TS OPENH	EUR	14,1000	14,3900	14,1000			14,3900					
Certificate	NL0012611032	DANSK220.4TS OPENH	EUR	15,4800	15,7700	15,4800			15,7700					
Certificate	NL0012600381	DANSK225.1TS OPENH	EUR	16,1800	16,4700	16,1800			16,4700					
Certificate	NL0012598460	DANSK229.9TS OPENH	EUR	16,9000	17,1900	16,9000			17,1900					
Certificate	NL0012595748	DANSK234.7TS OPENH	EUR	17,6200	17,9000	17,6200			17,9000					
Certificate	NL0012199210	DANSK241.6TS OPENH	EUR	18,6300	18,9200	18,6300			18,9200					
Certificate	NL0012595136	DANSK245.3TS OPENH	EUR	19,1900	19,4700	19,1900			19,4700					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012582167	DANSK250.5TS OPENH	EUR	19,9600	20,2500	19,9600			20,2500					
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012583512	DANSK260.4TS OPENH	EUR	21,4300	21,7200	21,4300			21,7200					
Certificate	NL0012093736	DANSK268.8TS OPENH	EUR	22,6800	22,9700	22,6800			22,9700					
Certificate	NL0012057475	DANSK269.1TS OPENH	EUR	22,7400	23,0200	22,7400			23,0200					
Certificate	NL0012242101	DANSK270.8TS OPENH	EUR	22,9900	23,2800	22,9900			23,2800					
Certificate	NL0012595557	DANSK293.3TS OPENH	EUR	26,3400	26,6300	26,3400			26,6300					
Certificate	NL0012202840	DANSK297.2TS OPENH	EUR	26,9100	27,2000	26,9100			27,2000					
Certificate	NL0012240055	DANSK299.4TS OPENH	EUR	27,2400	27,5300	27,2400			27,5300					
Certificate	DE0005437412	DAX PI OPENN	EUR	115,4000	115,4000	115,4000			115,4000					
Certificate	NL0009067867	DAX 4760TL OPENB	EUR	68,9800	68,9800	68,9800			68,9800					
Certificate	NL0009069988	DAX 5200TL OPENB	EUR	64,6900	64,6900	64,6900			64,6900					
Certificate	NL0009071182	DAX 5500TL OPENB	EUR	61,7900	61,7900	61,7900			61,7900					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6470TL OPENB	EUR	52,3400	52,3400	52,3400			52,3400					
Certificate	NL0010001608	DAX 6690TL OPENB	EUR	50,2500	50,2500	50,2500			50,2500					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	40,1400	40,1400	40,1400			40,1400					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	37,2800	37,2800	37,2800			37,2800					
Certificate	NL0010129896	DAX 7350TL OPENB	EUR	43,8000	43,8000	43,8000			43,8000					
Certificate	DE000CJ3Q8R7	DAX 7577TL OPENZ	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0010131025	DAX 7580TL OPENB	EUR	41,5700	41,5700	41,5700			41,5700					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	32,9400	32,9400	32,9400			32,9400					
Certificate	NL0010134102	DAX 7800TL OPENB	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	DE000CN6JFQ3	DAX 7841TL OPENZ	EUR	38,1350	38,1350	38,1350			38,1350					
Certificate	NL0010251930	DAX 7900TL OPENB	EUR	38,4200	38,4200	38,4200			38,4200					
Certificate	DE000CJ3PNK0	DAX 7983TL OPENZ	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	NL0011719158	DAX 8000TL OPENH	EUR	36,3500	36,3500	36,3500			36,3500					
Certificate	NL0011043526	DAX 8060TL OPENH	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	DE000CN6H574	DAX 8101TL OPENZ	EUR	35,5750	35,5750	35,5750			35,5750					
Certificate	NL0010250833	DAX 8104BL OPENB	EUR	34,4600	34,4600	34,4600			34,4600					
Certificate	NL0010253233	DAX 8230TL OPENB	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	NL0011043518	DAX 8270TL OPENH	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0011719125	DAX 8310TL OPENH	EUR	33,3000	33,3000	33,3000			33,3000					
Certificate	NL0010379103	DAX 8350TL OPENB	EUR	34,1000	34,1000	34,1000			34,1000					
Certificate	DE000CN6H566	DAX 8361TL OPENZ	EUR	33,0150	33,0150	33,0150			33,0150					
Certificate	DE000CN6JCR8	DAX 8387TL OPENZ	EUR	31,3650	31,3650	31,3650			31,3650					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0013225857	DAX 8543TRLOPENH	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	DE000CJ3Q941	DAX 8596TL OPENZ	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	DE000CN6H558	DAX 8621TL OPENZ	EUR	30,4450	30,4450	30,4450			30,4450					
Certificate	NL0011719075	DAX 8630TL OPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0013222094	DAX 8652TRLOPENH	EUR	28,6900	28,6900	28,6900			28,6900					
Certificate	NL0010442737	DAX 8680TL OPENB	EUR	30,9100	30,9100	30,9100			30,9100					

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	DE000CX008N6	DAX 8700TL OPENC	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0011601612	DAX 8779TRLOPENH	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	DE000CN6JCQ0	DAX 8801TL OPENZ	EUR	27,2250	27,2250	27,2250			27,2250					
Certificate	NL0010378899	DAX 8878BL OPENB	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	DE000CN6HLW3	DAX 8881TL OPENZ	EUR	27,8850	27,8850	27,8850			27,8850					
Certificate	NL0010443032	DAX 8890TL OPENB	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	26,2800	26,2800	26,2800			26,2800					
Certificate	NL0013190200	DAX 8973TRLOPENH	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	DE000CN6JCP2	DAX 9009TL OPENZ	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	NL0010515557	DAX 9020TL OPENB	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	NL0011719034	DAX 9040TL OPENH	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	NL0010891628	DAX 9100TL OPENB	EUR	26,8150	26,8150	26,8150			26,8150					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000CN6ELV2	DAX 9141TL OPENZ	EUR	25,3050	25,3050	25,3050			25,3050					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0011719000	DAX 9200TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0013086853	DAX 9200TRLOPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CN6JCN7	DAX 9216TL OPENZ	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	NL0010442182	DAX 9228BL OPENB	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR	23,9350	23,9350	23,9350			23,9350					
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR	22,5450	22,5450	22,5450			22,5450					
Certificate	NL0011649215	DAX 9300TL OPENB	EUR	24,8150	24,8150	24,8150			24,8150					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013086846	DAX 9301TRLOPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	DE000CR9SDN6	DAX 9320TL OPENZ	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000VN99ZH8	DAX 9327TL OPENV	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	23,4450	23,4450	23,4450			23,4450					
Certificate	NL0011718986	DAX 9340TL OPENH	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	NL0010442661	DAX 9344BL OPENB	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	21,2050	21,2050	21,2050			21,2050					
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	22,9550	22,9550	22,9550			22,9550					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	21,5450	21,5450	21,5450			21,5450					
Certificate	DE000CJ3SBQ6	DAX 9400TL 0619Z	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	DE000CN6ELU4	DAX 9401TL OPENZ	EUR	22,7250	22,7250	22,7250			22,7250					
Certificate	NL0013086838	DAX 9401TRLOPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0011649223	DAX 9410TL OPENB	EUR	23,7950	23,7950	23,7950			23,7950					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	22,4650	22,4650	22,4650			22,4650					
Certificate	DE000CJ3Q958	DAX 9431TL OPENZ	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	22,0150	22,0150	22,0150			22,0150					
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CJ3RE95	DAX 9500TL 0319Z	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	20,5450	20,5450	20,5450			20,5450					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0013086820	DAX 9502TRLOPENH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	19,7150	19,7150	19,7150			19,7150					
Certificate	NL0013225600	DAX 9528TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	DE000CN6J81	DAX 9536TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013225709	DAX 9540TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0013225840	DAX 9548TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	NL0011650320	DAX 9560TL OPENB	EUR	22,2750	22,2750	22,2750			22,2750					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	20,9850	20,9850	20,9850			20,9850					
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	19,1650	19,1650	19,1650			19,1650					
Certificate	NL0013222086	DAX 9577TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0013220478	DAX 9580TL OPENH	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	DE000CN6J73	DAX 9588TL OPENZ	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0013222078	DAX 9597TRLOPENH	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	19,5450	19,5450	19,5450			19,5450					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0013222060	DAX 9617TRLOPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0013081474	DAX 9620TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	20,4950	20,4950	20,4950			20,4950					
Certificate	NL0013222052	DAX 9637TRLOPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0013082290	DAX 9659TRLOPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	DE000CR4GZ95	DAX 9661TL OPENZ	EUR	20,1250	20,1250	20,1250			20,1250					

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	DE000VN9HDQ3	DAX 9669TL OPENV	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	NL0013220460	DAX 9680TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000CN6J65	DAX 9693TL OPENZ	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0013222045	DAX 9697TRLOPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	DE000VN99XL5	DAX 9700TL 0319V	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	18,5450	18,5450	18,5450			18,5450					
Certificate	NL0011900220	DAX 9700TL OPENB	EUR	20,9650	20,9650	20,9650			20,9650					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	NL0013222037	DAX 9717TRLOPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	17,6750	17,6750	17,6750			17,6750					
Certificate	NL0013192206	DAX 9750TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0013086812	DAX 9755TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000VN9HDN0	DAX 9760TL OPENV	EUR	19,1150	19,1150	19,1150			19,1150					
Certificate	NL0013192198	DAX 9770TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0013191927	DAX 9796TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	DE000VN9HF68	DAX 9800TL 0319V	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0013192180	DAX 9810TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	18,6050	18,6050	18,6050			18,6050					
Certificate	DE000CN6JCK3	DAX 9815TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0013191919	DAX 9816TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	NL0013192172	DAX 9830TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	NL0011718473	DAX 9835TRLOPENH	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	NL0011891890	DAX 9850TL OPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	18,1150	18,1150	18,1150			18,1150					
Certificate	NL0013218456	DAX 9861TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CN6JSC6	DAX 9865TL OPENZ	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000VN9H8K0	DAX 9868TL OPENV	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	NL0011896410	DAX 9880TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0011718465	DAX 9889TRLOPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0013275654	DAX 9897BL OPENB	EUR	16,3400	16,5650	16,3400	1062,1000	1	16,5650	65				
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	16,3250	16,3250	16,3250			16,3250					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	DE000CJ3RC71	DAX 9917TL OPENZ	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0013191018	DAX 9917TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CN6JVP2	DAX 9921TL OPENZ	EUR	17,5750	17,5750	17,5750			17,5750					
Certificate	NL0013190192	DAX 9939TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0013226301	DAX 9940TL OPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	NL0013086804	DAX 9957TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	15,1650	15,1650	15,1650			15,1650					
Certificate	DE000CJ3RC89	DAX 9967TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013190515	DAX 9970TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0013193923	DAX 9994TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0013275662	DAX 9997BL OPENB	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	8,2900	8,2900	8,2700			8,2700					
Certificate	DE000CJ3R623	DAX 10000SWT0519Z	EUR	4,7600	4,9300	4,7600			4,9300					
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	6,7100	6,7100	6,6600			6,6600					
Certificate	DE000CJ3SPC6	DAX 10000SWT0619Z	EUR	2,8900	2,9100	2,8900			2,9100					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	15,3250	15,3250	15,3250			15,3250					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	DE000CJ3SFA1	DAX 10000TL 0619Z	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013086796	DAX 10007TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CN6JSR4	DAX 10019TL OPENZ	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	NL0013226293	DAX 10020TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	NL0013190184	DAX 10040TRLOPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	NL0013008121	DAX 10050BL OPENB	EUR	15,0350	15,0350	15,0350			15,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013190507	DAX 10050TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0011907050	DAX 10060TL OPENB	EUR	17,6600	18,2800	17,1750	5312,0000	3	17,4750	300				
Certificate	NL0013082282	DAX 10064TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CJ3Q966	DAX 10065TL OPENZ	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	NL0011926514	DAX 10080TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	NL0013183221	DAX 10103TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013169832	DAX 10108BL OPENB	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	NL0013220452	DAX 10120TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	15,3550	15,3550	15,3550			15,3550					
Certificate	DE000CN6J232	DAX 10121TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013183213	DAX 10123TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0013165558	DAX 10159BL OPENB	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	NL0013276074	DAX 10160TL OPENB	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	NL0013083488	DAX 10163TRLOPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CJ3QYD0	DAX 10166TL OPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0013126303	DAX 10170TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	14,7650	14,7650	14,7650			14,7650					
Certificate	NL0013183205	DAX 10183TRLOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000VA8FVT0	DAX 10200TL 0319V	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	13,5350	13,5350	13,5350			13,5350					
Certificate	DE000CJ3R7T4	DAX 10200TL 0619Z	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CJ3R857	DAX 10201TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0013165566	DAX 10209BL OPENB	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	NL0012610976	DAX 10218TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CN6J257	DAX 10224TL OPENZ	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	NL0011927496	DAX 10240TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	NL0013125891	DAX 10243TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013125107	DAX 10247TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0013164601	DAX 10260BL OPENB	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	NL0013276082	DAX 10260TL OPENB	EUR	13,5350	13,5350	13,5350			13,5350					
Certificate	NL0013224868	DAX 10260TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000CD61SA9	DAX 10275TL OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013192685	DAX 10278TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013086788	DAX 10290TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000VF1HVS8	DAX 10300TL 0319V	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	DE000CJ3RHU7	DAX 10300TL 0319Z	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	12,5250	12,5250	12,5250			12,5250					
Certificate	NL0013183635	DAX 10300TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013164619	DAX 10310BL OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0013083470	DAX 10315TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	NL0013224579	DAX 10338TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013225345	DAX 10340TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CJ3RJ41	DAX 10354TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013275670	DAX 10358BL OPENB	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	NL0013224561	DAX 10358TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013276090	DAX 10360TL OPENB	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	NL0013224553	DAX 10378TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0013224546	DAX 10398TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000VF1HVU4	DAX 10400TL 0319V	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013225337	DAX 10400TL OPENH	EUR											
Certificate	NL0013224850	DAX 10400TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013227676	DAX 104088L OPENB	EUR	11,4550	11,4550	11,4550				11,4550				
Certificate	NL0013226108	DAX 10410TL OPENB	EUR	12,0450	12,0450	12,0450				12,0450				
Certificate	DE000CJ3RFC9	DAX 10414TL OPENZ	EUR	11,1400	11,1400	11,1400				11,1400				
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	10,6750	10,6750	10,6750				10,6750				
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	12,6550	12,6550	12,6550				12,6550				
Certificate	NL0013227598	DAX 10430TRL OPENH	EUR	10,9600	10,9600	10,9600				10,9600				
Certificate	DE000CJ3RHK8	DAX 10431TL OPENZ	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0013224843	DAX 10440TL OPENH	EUR											
Certificate	NL0013227580	DAX 10450TRL OPENH	EUR	10,7600	10,7600	10,7600				10,7600				
Certificate	DE000CJ3RLF0	DAX 10456TL OPENZ	EUR	10,7200	10,7200	10,7200				10,7200				
Certificate	NL0013227684	DAX 104588L OPENB	EUR	10,9550	10,9550	10,9550				10,9550				
Certificate	NL0013227829	DAX 10460TL OPENB	EUR	11,5850	11,5850	11,5850				11,5850				
Certificate	NL0013227572	DAX 10470TRL OPENH	EUR	10,5600	10,5600	10,5600				10,5600				
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	10,1750	10,1750	10,1750				10,1750				
Certificate	NL0013227028	DAX 10480TL OPENH	EUR	11,9800	11,9800	11,9800				11,9800				
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	12,1550	12,1550	12,1550				12,1550				
Certificate	NL0013227564	DAX 10490TRL OPENH	EUR	10,3600	10,3600	10,3600				10,3600				
Certificate	DE000CJ3R618	DAX 10500SWT0519Z	EUR	3,7700	3,8900	3,7700				3,8900				
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	7,3800	7,3800	7,3100				7,3100				
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	5,5400	5,5400	5,4200				5,4200				
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	9,8100	9,8100	9,8100				9,8100				
Certificate	DE000VF1HVVW0	DAX 10500TL 0319V	EUR	10,3250	10,3250	10,3250				10,3250				
Certificate	DE000CJ3RN45	DAX 10500TL 0319Z	EUR	10,2900	10,2900	10,2900				10,2900				
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	10,5250	10,5250	10,5250				10,5250				
Certificate	DE000CP245F0	DAX 10500TL OPENC	EUR	11,0800	11,0800	11,0800				11,0800				
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	9,8600	9,8600	9,8600				9,8600				
Certificate	DE000CJ3RLG8	DAX 10506TL OPENZ	EUR	10,2200	10,2200	10,2200				10,2200				
Certificate	NL0013227692	DAX 105088L OPENB	EUR	10,1500	10,4850	10,1500	8932,0000	1	10,4850	880				
Certificate	NL0013227556	DAX 10510TRL OPENH	EUR	10,1600	10,1600	10,1600				10,1600				
Certificate	NL0013227937	DAX 10520TL OPENH	EUR	11,5900	11,5900	11,5900				11,5900				
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	9,6750	9,6750	9,6750				9,6750				
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	11,6650	11,6650	11,6650				11,6650				
Certificate	NL0013227549	DAX 10530TRL OPENH	EUR	9,9600	9,9600	9,9600				9,9600				
Certificate	NL0013227531	DAX 10550TRL OPENH	EUR	9,7600	9,7600	9,7600				9,7600				
Certificate	DE000CJ3RNQ3	DAX 10556TL OPENZ	EUR	9,7300	9,7300	9,7300				9,7300				
Certificate	NL0013227700	DAX 105588L OPENB	EUR	9,9850	9,9850	9,9850				9,9850				
Certificate	NL00132278237	DAX 10560TL OPENB	EUR	10,5950	10,5950	10,5950				10,5950				
Certificate	NL0013227523	DAX 10571TRL OPENH	EUR	9,3700	9,5600	9,3700	7496,0000	1	9,5600	800				
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	9,1750	9,1750	9,1750				9,1750				
Certificate	NL0013227929	DAX 10580TL OPENH	EUR	11,0000	11,0000	11,0000				11,0000				
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	11,1750	11,1750	11,1750				11,1750				
Certificate	DE000VF1RPB5	DAX 10600TL 0319V	EUR	9,3250	9,3250	9,3250				9,3250				
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	9,5150	9,5150	9,5150				9,5150				
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	9,4900	9,4900	9,4900				9,4900				
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	9,9400	9,9400	9,9400				9,9400				
Certificate	DE000CJ3RNR1	DAX 10606TL OPENZ	EUR	9,2300	9,2300	9,2300				9,2300				
Certificate	NL00132278799	DAX 106088L OPENB	EUR	9,4850	9,4850	9,4850				9,4850				
Certificate	NL00132278245	DAX 10610TL OPENB	EUR	10,0950	10,0950	10,0950				10,0950				
Certificate	NL0013228794	DAX 10610TRL OPENH	EUR	9,1800	9,1800	9,1800				9,1800				
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	8,6850	8,6850	8,6850				8,6850				
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	10,6850	10,6850	10,6850				10,6850				
Certificate	NL0013228786	DAX 10630TRL OPENH	EUR	8,9800	8,9800	8,9800				8,9800				
Certificate	NL0013227911	DAX 10640TL OPENH	EUR	10,4100	10,4100	10,4100				10,4100				
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	8,6000	8,6000	8,6000				8,6000				
Certificate	NL0013228778	DAX 10650TRL OPENH	EUR	8,7800	8,7800	8,7800				8,7800				
Certificate	DE000CJ3RNS9	DAX 10656TL OPENZ	EUR	8,7300	8,7300	8,7300				8,7300				
Certificate	NL00132279565	DAX 10657BL OPENB	EUR	8,5700	9,0600	8,5650	3526,0000	2	8,9950	400				
Certificate	NL00132278252	DAX 10660TL OPENB	EUR	9,6050	9,6050	9,6050				9,6050				
Certificate	NL0013228760	DAX 10670TRL OPENH	EUR	8,5800	8,5800	8,5800				8,5800				
Certificate	DE000CJ3RPX4	DAX 10671TL OPENZ	EUR	10,2500	10,8500	10,1900	25975,0000	3	10,1900	2500				
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	10,2050	10,2050	10,2050				10,2050				
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	8,8300	8,8300	7,7350	23742,2000	6	8,1850	2730				
Certificate	NL0013228752	DAX 10690TRL OPENH	EUR	8,3900	8,3900	8,3900				8,3900				
Certificate	DE000VF16IX9	DAX 10700TL 0319V	EUR	8,3250	8,3250	8,3250				8,3250				
Certificate	DE000CJ3RX01	DAX 10700TL 0319Z	EUR	8,2900	8,2900	8,2900				8,2900				
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	8,5150	8,5150	8,5150				8,5150				
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	7,9600	7,9600	7,9600				7,9600				
Certificate	NL0013228976	DAX 10700TL OPENH	EUR	9,9100	9,9100	9,8300	9910,0000	1	9,8300	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	DE000CJ3RQ18	DAX 10705TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013279573	DAX 10708BL OPENB	EUR	8,0600	8,4950	8,0550	403,0000	1	8,4950	50				
Certificate	NL0013279185	DAX 10710TL OPENB	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0013228745	DAX 10710TRL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0013228968	DAX 10740TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013230261	DAX 10750TRL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CJ3RW10	DAX 10753TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013279581	DAX 10758BL OPENB	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0013279979	DAX 10760TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0013228950	DAX 10780TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013231202	DAX 10788TRL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CJ3SF93	DAX 10798TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VF16JZ4	DAX 10800TL 0319V	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000CJ3SJG0	DAX 10800TL 0619Z	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013283567	DAX 10806BL OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0013231194	DAX 10808TRL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013279987	DAX 10810TL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0013230386	DAX 10810TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013231186	DAX 10828TRL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0013231178	DAX 10849TRL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013230931	DAX 10850TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3RW36	DAX 10853TL OPENZ	EUR	7,0600	7,0600	6,5000	12987,0000	4	6,7600	1900				
Certificate	NL0013293426	DAX 10855BL OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013284425	DAX 10860TL OPENB	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0013237811	DAX 10879TRL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CJ3SGA9	DAX 10898TL OPENZ	EUR	6,4700	7,1000	6,3200	22636,0000	6	6,3200	3400				
Certificate	NL0013237803	DAX 10899TRL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF2XKZ1	DAX 10900TL 0619V	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0013293053	DAX 10900TL OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013293434	DAX 10905BL OPENB	EUR	6,6300	7,2300	6,1200	18964,5000	15	6,4850	2950				
Certificate	NL0013237654	DAX 10910TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013237795	DAX 10919TRL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3SF77	DAX 10931TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000CJ3SHV3	DAX 10948TL OPENZ	EUR	6,2500	6,2500	5,5100	7050,0000	3	5,8200	1200				
Certificate	NL0013293293	DAX 10950TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013294754	DAX 10954BL OPENB	EUR	6,1100	6,7500	5,9950	3231,7500	3	5,9950	515				
Certificate	NL0013238744	DAX 10959TRL OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013237977	DAX 10970TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013238736	DAX 10979TRL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000CJ3SL46	DAX 10997TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013293301	DAX 11000TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013295546	DAX 11004BL OPENB	EUR	6,2100	6,2100	5,1800	1139,0000	2	5,5050	200				
Certificate	NL0013237969	DAX 11010TL OPENH	EUR	7,4800	7,4800	6,3100	13790,0000	2	6,6800	2000				
Certificate	NL0013239288	DAX 11018TRL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013239270	DAX 11038TRL OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CJ3SL53	DAX 11047TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013295124	DAX 11050TL OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013295553	DAX 11054BL OPENB	EUR	5,1400	5,2950	5,0050	30930,0000	4	5,0050	6000				
Certificate	NL0013239262	DAX 11058TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013234966	DAX 11060TL OPENH	EUR											
Certificate	NL0013239395	DAX 11070TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CJ3SNH0	DAX 11097TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013239635	DAX 11097TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013295132	DAX 11100TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013296205	DAX 11103BL OPENB	EUR	4,7000	4,7000	4,5050	27540,0000	4	4,5050	6000				
Certificate	NL0013239627	DAX 11117TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013239387	DAX 11130TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013239619	DAX 11137TRLOPENH	EUR	3,5600	3,9500	3,5600	1822,2200	1	3,9500	509				
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3SPN3	DAX 11145TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VF3A6T3	DAX 11150TL 0619V	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013295140	DAX 11150TL OPENB	EUR	4,9100	5,1850	4,6850	10852,0000	11	4,6850	2200				
Certificate	NL0013296809	DAX 11152BL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0013239841	DAX 11170TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013240047	DAX 11176TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3SP75	DAX 11181TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF2XSN0	DAX 11190TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	DE000VF3AWD9	DAX 11195TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CJ3SP88	DAX 11195TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013240039	DAX 11196TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CJ3SQS0	DAX 11200TL 0619Z	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013296122	DAX 11200TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CP685B6	DAX 11200TL OPENC	EUR	4,2600	4,2600	4,2400	132,0600	1	4,2400	31				
Certificate	DE000CP686D0	DAX 11200TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013296817	DAX 11202BL OPENB	EUR	4,2000	4,2000	3,2000	1080,0000	3	3,5150	300				
Certificate	NL0013239833	DAX 11230TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013240237	DAX 11235TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF3AWA5	DAX 11240TL OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CJ3SPQ6	DAX 11245TL OPENZ	EUR	3,2300	3,2400	2,3200	25851,9100	17	2,8850	8972				
Certificate	DE000VF3AXU1	DAX 11247TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VF3A6U1	DAX 11250TL 0619V	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013296130	DAX 11250TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013297914	DAX 11251BL OPENB	EUR	3,1700	3,4100	2,6000	26776,4000	18	3,0250	9045				
Certificate	NL0013240518	DAX 11272TRLOPENH	EUR	2,9300	3,4900	2,0700	38941,2800	85	2,6200	13448				
Certificate	NL0013240104	DAX 11290TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF3AXS5	DAX 11290TL OPENV	EUR	4,5800	5,0550	3,9900	10479,4300	18	4,4450	2207				
Certificate	DE000CJ3ST14	DAX 11291TL OPENZ	EUR											
Certificate	DE000VF3A2Q8	DAX 11298TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013241813	DAX 11299TRLOPENH	EUR	2,2000	2,3500	2,2000	1100,0000	1	2,3500	500				
Certificate	NL0013364169	DAX 11300BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	LU1910628848	DAX 11300TCIOPENS	EUR	2,3500	3,1700	1,8900	1390,0000	4	2,2700	600				
Certificate	DE000VF3A2M7	DAX 11300TL 0619V	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013296528	DAX 11300TL OPENB	EUR	3,3000	3,3000	3,2150	1320,0000	1	3,2150	400				
Certificate	NL0013241805	DAX 11319TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013241797	DAX 11339TRLOPENH	EUR	2,1400	2,1400	1,9600	781,2500	2	1,9600	375				
Certificate	DE000CJ3ST22	DAX 11341TL OPENZ	EUR	2,0900	2,8100	1,6500	38020,3400	19	1,9350	17902				
Certificate	DE000VF3A2R6	DAX 11348TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013364177	DAX 11350BL OPENB	EUR	2,1900	2,9500	1,7150	22158,5500	23	2,0350	9035				
Certificate	DE000VF3A6V9	DAX 11350TL 0619V	EUR											
Certificate	NL0013297559	DAX 11350TL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013240567	DAX 11350TL OPENH	EUR	3,5700	3,5700	2,9300	40446,0000	10	3,3900	12400				
Certificate	DE000VF3A2N5	DAX 11350TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013241789	DAX 11359TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013241771	DAX 11379TRLOPENH	EUR	1,8300	2,2900	1,1500	19035,0000	7	1,5700	11500				
Certificate	DE000VF3A4A8	DAX 11398TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	LU1910628921	DAX 11400TCIOPENS	EUR	1,3900	2,0500	0,7700	4481,2000	12	1,3000	3240				
Certificate	DE000VF3A383	DAX 11400TL 0619V	EUR	1,3400	1,5250	1,3300	534,0000	2	1,5250	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013363781	DAX 11400TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013241920	DAX 11400TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF3A2P0	DAX 11400TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013363799	DAX 11450TL OPENB	EUR	1,8000	2,2500	1,7850	1056,0000	3		500				
Certificate	DE000VF3A391	DAX 11450TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013241912	DAX 11460TL OPENH	EUR											
Certificate	DE000CJ3P919	DAX 11550TS OPENZ	EUR											
Certificate	NL0013086622	DAX 11562TRSOPENH	EUR											
Certificate	NL0013132848	DAX 11570TS OPENH	EUR											
Certificate	NL0013086614	DAX 11581TRSOPENH	EUR											
Certificate	DE000VA9C5Q4	DAX 11600TS 0319V	EUR											
Certificate	DE000VN99YX8	DAX 11600TS 0619V	EUR											
Certificate	NL0013086606	DAX 11601TRSOPENH	EUR											
Certificate	NL0013087208	DAX 11610TS OPENH	EUR											
Certificate	NL0013014053	DAX 11630TS OPENB	EUR											
Certificate	NL0013013782	DAX 11638BS OPENB	EUR											
Certificate	NL0013085509	DAX 11639TRSOPENH	EUR											
Certificate	DE000CJ3PFD1	DAX 11643TS OPENZ	EUR											
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR											
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR											
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR											
Certificate	NL0013126626	DAX 11660TS OPENH	EUR											
Certificate	NL0013085244	DAX 11670TS OPENH	EUR	3,5300	3,5300	3,3200	360,0600	1	3,3200		102			
Certificate	NL0013085491	DAX 11672TRSOPENH	EUR	1,6200	2,2600	0,9600	192599,5900	72	1,7400	120748				
Certificate	DE000CJ3PFE9	DAX 11686TS OPENZ	EUR	1,6600	2,2400	0,9500	124109,5900	48	1,8550	66041				
Certificate	NL0013080948	DAX 11689TRSOPENH	EUR	2,2200	2,2200	1,9000	666,0000	1	1,9000	300				
Certificate	NL0013085483	DAX 11692TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR											
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VN99YY6	DAX 11700TS 0619V	EUR	1,8600	2,4500	1,1700	5596,3500	14	2,0250	2905				
Certificate	DE000CY5Z2S1	DAX 11700TS OPENC	EUR											
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR											
Certificate	DE000CP24L24	DAX 11700TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR											
Certificate	NL0013080930	DAX 11719TRSOPENH	EUR	2,1000	2,4900	1,9900	10710,0000	6	2,1900	5000				
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR											
Certificate	NL0013008451	DAX 11727BS OPENB	EUR	2,4000	2,9700	1,6000	64601,2200	49	2,4450	27501				
Certificate	NL0013014061	DAX 11730TS OPENB	EUR	3,0800	3,2550	3,0800	948,0000	2	3,2550	300				
Certificate	NL0013081425	DAX 11730TS OPENH	EUR	3,7800	4,4900	3,0400	78922,0000	22	3,9400	22100				
Certificate	DE000CJ3PFF6	DAX 11736TS OPENZ	EUR	2,1700	2,9500	2,1300	6977,0000	11	2,3550	2900				
Certificate	NL0013080922	DAX 11748TRSOPENH	EUR	2,9200	2,9200	2,4800	730,0000	1	2,4800	250				
Certificate	NL0013192677	DAX 11752TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR											
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR											
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR											
Certificate	NL0013228232	DAX 11775TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013080914	DAX 11778TRSOPENH	EUR	2,6300	2,7800	2,5500	7835,0000	4	2,7800	3000				
Certificate	DE000CJ3N4D9	DAX 11783TS OPENZ	EUR	2,8000	2,8250	2,8000	98,0000	1	2,8250	35				
Certificate	NL0013083363	DAX 11784TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VF1HV62	DAX 11800TS 0619V	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CU18562	DAX 11800TS 0619Z	EUR											
Certificate	DE000CY5Z2T9	DAX 11800TS OPENC	EUR											
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013081417	DAX 11800TS OPENH	EUR	4,6400	4,6500	4,6400	4640,0000	1	4,6500	1000				
Certificate	NL0013080906	DAX 11808TRSOPENH	EUR	2,8800	3,0700	2,7500	3679,0000	2	3,0700	1300				
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	1,5500	2,3350	1,2850	3935,8800	7	2,1650	2309				
Certificate	DE000CJ3N5U0	DAX 11820TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013008469	DAX 11825BS OPENB	EUR	3,2400	3,4600	2,5050	8181,8000	12	3,4450	2790				
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3PCH9	DAX 11834TS OPENZ	EUR	2,7200	3,3250	2,6800	2792,0000	3	3,3250	1000				
Certificate	NL0013080898	DAX 11837TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013009434	DAX 11840TS OPENB	EUR	3,9700	4,5000	3,6900	1811,5000	3	4,2750	450				
Certificate	DE000VF3A6W7	DAX 11850TS 0619V	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013081409	DAX 11860TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013080880	DAX 11867TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	2,9800	2,9800	2,6350	5810,0000	2	2,6350	2000				
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CJ3N4E7	DAX 11883TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013125073	DAX 11892TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900					

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	NL0013125834	DAX 11894TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013080872	DAX 11896TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	3,8000	3,9850	3,6700	7790,0000	3	3,9850	2100				
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	1,6400	2,5900	1,6400	232,6500	2	2,4000	110				
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013229552	DAX 11922TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013008477	DAX 11924BS OPENB	EUR	4,9000	4,9500	4,4350	246,2500	2	4,4350	50				
Certificate	NL0013080864	DAX 11926TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013007800	DAX 11930TS OPENB	EUR	4,4100	5,2650	4,4100	441,0000	1	5,2650	100				
Certificate	NL0013079981	DAX 11930TS OPENH	EUR	5,8200	6,3200	5,3100	6999,2400	26	5,9400	1200				
Certificate	NL0013193915	DAX 11932TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CJ3N732	DAX 11936TS OPENZ	EUR	4,2100	4,3350	4,2100	582,6200	3	4,3350	137				
Certificate	DE000VF3A6X5	DAX 11950TS 0619V	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013080856	DAX 11955TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013079973	DAX 11980TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013084494	DAX 11982TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CJ3N3U5	DAX 11982TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013080849	DAX 11985TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013085822	DAX 11989TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	4,4000	4,9650	4,4000	8920,0000	2	4,9650	2000				
Certificate	DE000CJ3R6X8	DAX 12000TS 0619Z	EUR	4,8800	5,0100	4,8800	3551,5000	3	5,0100	725				
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	2,8500	3,3800	2,6900	40,5100	2	3,3800	15				
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013079775	DAX 12013TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013079965	DAX 12020TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013006851	DAX 12021BS OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013007123	DAX 12030TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000CJ3N153	DAX 12032TS OPENZ	EUR	5,1000	5,5500	4,5300	6357,4700	35	5,2700	1259				
Certificate	NL0013079767	DAX 12033TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VF3A6Y3	DAX 12050TS 0619V	EUR	5,7900	5,7900	5,4650	231,6000	1	5,4650	40				
Certificate	NL0013079957	DAX 12050TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013079759	DAX 12053TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000CJ3N3C3	DAX 12070TS OPENZ	EUR	7,3500	7,3500	7,3000	735,0000	1	7,3000	100				
Certificate	NL0013079742	DAX 12073TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CJ3N0U1	DAX 12081TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013079114	DAX 12090TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013079734	DAX 12092TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	NL0013079726	DAX 12112TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013079106	DAX 12120TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013078462	DAX 12129TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013006448	DAX 12130TS OPENB	EUR	7,0600	7,2450	7,0600	317,7000	1	7,2450	45				
Certificate	DE000CJ3NOV9	DAX 12131TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013127780	DAX 12153TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150					
Certificate	NL0013079098	DAX 12170TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CJ3NOW7	DAX 12180TS OPENZ	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013185648	DAX 12184TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000CJ3S8T0	DAX 12200TS 0619Z	EUR	6,9600	6,9600	6,9600			6,9600					

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	DE000CP06VM7	DAX 12200TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	6,3900	6,9400	6,0500	25530,0000	8	6,4900	4000				
Certificate	DE000CP68180	DAX 12200TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP24110	DAX 12200TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VA77B67	DAX 12210TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013238181	DAX 12215TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013237787	DAX 12215TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013231590	DAX 12215TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013079536	DAX 12219TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA77DY1	DAX 12224TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	NL0013079528	DAX 12228TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013005390	DAX 12230TS OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0013235419	DAX 12230TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CJ3NOX5	DAX 12230TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013078454	DAX 12237TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VA77B83	DAX 12260TS OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0012895478	DAX 12266TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VA77D08	DAX 12274TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000CJ3NZX2	DAX 12279TS OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012906895	DAX 12290TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013127772	DAX 12292TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VA77B18	DAX 12300TS 0319V	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VF16L20	DAX 12300TS 0619V	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0012906341	DAX 12301TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012900567	DAX 12310TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012894471	DAX 12310TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000VA77CA3	DAX 12310TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0012994701	DAX 12311BS OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	NL0013186240	DAX 12313TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CV88896	DAX 12318TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VA77B57	DAX 12324TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0013182512	DAX 12330TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012895437	DAX 12335TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CV88870	DAX 12340TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012894430	DAX 12350TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012906333	DAX 12360TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012894422	DAX 12360TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000VA77CD7	DAX 12360TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0012894414	DAX 12370TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000VA77BU3	DAX 12374TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000CJ3NZP8	DAX 12378TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0012937585	DAX 12385TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013235765	DAX 12386TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012905392	DAX 12399TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000VA77B34	DAX 12400TS 0319V	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000CJ3R7W8	DAX 12400TS 0619Z	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012905384	DAX 12408TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV8AVG6	DAX 12409TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000VA77PVP9	DAX 12410TS OPENV	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0012993398	DAX 12420TS OPENB	EUR	9,9900	10,7550	9,9900	999,0000	1	10,7550	100				
Certificate	NL0012937544	DAX 12424TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VA77BV1	DAX 12424TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012893770	DAX 12430TS OPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0012905376	DAX 12438TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012905368	DAX 12448TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012937890	DAX 12450TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0012937502	DAX 12463TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CJ3NV07	DAX 12473TS OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000VA6D492	DAX 12490TS OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0012937106	DAX 12491TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CP06PZ1	DAX 12500TS 0319C	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000VA77PVL8	DAX 12500TS 0319V	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	7,7400	7,8500	7,2500	5996,0000	2	7,8500	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	DE000CP068A7	DAX 12500TS OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0012988448	DAX 125058TS OPENB	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	DE000CV8AU11	DAX 12508TS OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012988638	DAX 12510TS OPENB	EUR	11,5700	12,0000	10,9000	2129,7500	6	11,7050	188				
Certificate	NL0012893143	DAX 12510TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012937080	DAX 12511TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012937072	DAX 12521TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012936777	DAX 12530TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000VAGD3L2	DAX 12540TS OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000VAGD450	DAX 12550TS OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000CV886R8	DAX 12559TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012937031	DAX 12560TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012934483	DAX 12560TS OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0012935019	DAX 12574TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000VASRR19	DAX 12590TS OPENV	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	DE000CV8ALE2	DAX 12590TS OPENZ	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	DE000VF3A254	DAX 12600TS 0619V	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000CJ3SQ18	DAX 12600TS 0619Z	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012986582	DAX 12600TS OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	DE000CQ5BW86	DAX 12600TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	8,3900	9,1200	8,3800	7004,0000	2	8,8100	800				
Certificate	NL0012934848	DAX 12602TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CV8AU29	DAX 12608TS OPENZ	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0012934442	DAX 12630TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012904098	DAX 12631TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013240500	DAX 12633TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	12,0850	12,0850	12,0850			12,0850					
Certificate	DE000CV89KR3	DAX 12644TS OPENZ	EUR	11,4900	11,4900	11,3500	11490,0000	1	11,3500	1000				
Certificate	NL0012917678	DAX 12650TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VASRD49	DAX 12668TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012904080	DAX 12680TRSOPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0012916712	DAX 12690TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	NL0012917637	DAX 12699TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000VF3A2T2	DAX 12700TS 0619V	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	NL0012986590	DAX 12700TS OPENB	EUR	13,4700	13,6250	13,4700	1347,0000	1	13,6250	100				
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CV8AKW6	DAX 12704TS OPENZ	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0012917629	DAX 12719TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012916670	DAX 12730TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0013242621	DAX 12738TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	DE000CV89JK0	DAX 12742TS OPENZ	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012904072	DAX 12749TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	10,8850	10,8850	10,8850			10,8850					
Certificate	NL0012916654	DAX 12770TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013241763	DAX 12772TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012904064	DAX 12778TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012981716	DAX 12780TS OPENB	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012917587	DAX 12797TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	DE000CJ3SU37	DAX 12800TS 0619Z	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CQ5B8UK1	DAX 12800TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CV8AGY0	DAX 12804TS OPENZ	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012919278	DAX 12809TRSOPENH	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012918262	DAX 12810TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000					

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	DE000VA5RCK0	DAX 12818TS OPENV	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000CV89JR5	DAX 12830TS OPENZ	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000VA5RBJ4	DAX 12840TS OPENV	EUR	14,0650	14,0650	14,0650			14,0650					
Certificate	DE000CV89JM6	DAX 12842TS OPENZ	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012918247	DAX 12850TS OPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0012612469	DAX 12857TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012562433	DAX 12865TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	NL0012916134	DAX 12880TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0012681811	DAX 12890BS OPENB	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	NL0012972566	DAX 12890TS OPENB	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	NL0012916126	DAX 12890TS OPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CV89J30	DAX 12891TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012914121	DAX 12904TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012916100	DAX 12930TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	DE000CV89J48	DAX 12941TS OPENZ	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012612121	DAX 12953TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	NL0012562904	DAX 12960TS OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0012786636	DAX 12980TS OPENB	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	NL0012562037	DAX 12990TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CV89J55	DAX 12991TS OPENZ	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	15,0050	15,0050	15,0050			15,0050					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0012912760	DAX 13010TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012561872	DAX 13020TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	DE000CV89J63	DAX 13040TS OPENZ	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	NL0012918171	DAX 13060TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0012561534	DAX 13068TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0012681282	DAX 13070TS OPENB	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	NL0012498810	DAX 13079BS OPENB	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	16,0450	16,0450	16,0450			16,0450					
Certificate	DE000CV4ZSE3	DAX 13080TS OPENZ	EUR	17,5050	17,5050	17,5050			17,5050					
Certificate	DE000CV89Z29	DAX 13086TS OPENZ	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	16,0050	16,0050	16,0050			16,0050					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0012613160	DAX 13100TS OPENH	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	NL0012918122	DAX 13130TS OPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	16,5450	16,5450	16,5450			16,5450					
Certificate	DE000CE6FJ19	DAX 13132TS OPENZ	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012537070	DAX 13133TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012915862	DAX 13150TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	NL0012680524	DAX 13170TS OPENB	EUR	20,4350	20,4350	20,4350			20,4350					
Certificate	NL0012903835	DAX 13190TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000CE6BWE2	DAX 13195TS OPENZ	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	17,0050	17,0050	17,0050			17,0050					
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0012530125	DAX 13212TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0011048228	DAX 13216TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0012527832	DAX 13230TS OPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0012090641	DAX 13240TS OPENH	EUR	19,2900	19,2900	19,2900			19,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F1J0	DAX 13242TS OPENZ	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0012499537	DAX 13273BS OPENB	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	NL0013084486	DAX 13274TRSOPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012863161	DAX 13288TRSOPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000CE6F4P1	DAX 13293TS OPENZ	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	115,2000	115,2000	115,2000			115,2000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	DE000CV4ZSD5	DAX 13320TS OPENZ	EUR	19,9850	19,9850	19,9850			19,9850					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	NL0012851323	DAX 13330TS OPENH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0012904817	DAX 13333TRSOPENH	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	17,4750	17,4750	17,4750			17,4750					
Certificate	DE000CE6F4Q9	DAX 13343TS OPENZ	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	17,9650	17,9650	17,9650			17,9650					
Certificate	NL0012329783	DAX 13394TRSOPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CE6FAD1	DAX 13397TS OPENZ	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	19,0050	19,0050	19,0050			19,0050					
Certificate	DE000CJ35BU8	DAX 13400TS 0619Z	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0012536155	DAX 13410TS OPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	15,7250	15,7250	15,7250			15,7250					
Certificate	NL0012862213	DAX 13440TS OPENH	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	DE000CD64946	DAX 13483TS OPENZ	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	18,9650	18,9650	18,9650			18,9650					
Certificate	NL0012537955	DAX 13500TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	20,0050	20,0050	20,0050			20,0050					
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0012536080	DAX 13530TS OPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	DE000CE6FAE9	DAX 13535TS OPENZ	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	19,4650	19,4650	19,4650			19,4650					
Certificate	DE000CE6C6W5	DAX 13560TS OPENZ	EUR	22,4350	22,4350	22,4350			22,4350					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	17,1850	17,1850	17,1850			17,1850					
Certificate	DE000CE6FCR7	DAX 13579TS OPENZ	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	21,0050	21,0050	21,0050			21,0050					
Certificate	NL0012864136	DAX 13606TRSOPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000CE6FC55	DAX 13629TS OPENZ	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	NL0012329577	DAX 13630TS OPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000CE6FCT3	DAX 13678TS OPENZ	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0012537419	DAX 13680TS OPENH	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	NL0012208151	DAX 13688TRSOPENH	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	22,0050	22,0050	22,0050			22,0050					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	20,4250	20,4250	20,4250			20,4250					
Certificate	DE000CE6FCU1	DAX 13728TS OPENZ	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	20,9150	20,9150	20,9150			20,9150					
Certificate	DE000CE6FEY9	DAX 13782TS OPENZ	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	22,7800	23,1600	22,3700	592,4800	3	22,8900	26				
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012051650	DAX 13810TS OPENH	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	21,4150	21,4150	21,4150			21,4150					
Certificate	DE000CE6CJD9	DAX 13810TS OPENZ	EUR	24,9150	24,9150	24,9150			24,9150					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	DE000CE6FCV9	DAX 13877TS OPENZ	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	NL0012860464	DAX 13878TRSOPENH	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	22,3350	22,3350	22,3350			22,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZPB5	DAX 13925TS OPENZ	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0012434377	DAX 13950TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	22,8350	22,8350	22,8350			22,8350					
Certificate	DE000CV4ZPC3	DAX 13975TS OPENZ	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	23,3250	23,3250	23,3250			23,3250					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	23,8250	23,8250	23,8250			23,8250					
Certificate	DE000CE6CQ96	DAX 14060TS OPENZ	EUR	27,5150	27,5150	27,5150			27,5150					
Certificate	DE000CE6FCW7	DAX 14075TS OPENZ	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	24,3150	24,3150	24,3150			24,3150					
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	24,8050	24,8050	24,8050			24,8050					
Certificate	DE000CV88WG3	DAX 14179TS OPENZ	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0012904809	DAX 14180TRSOPENH	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0012213359	DAX 14180TS OPENH	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000CJ3SQU6	DAX 14200TS 0619Z	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	25,3050	25,3050	25,3050			25,3050					
Certificate	NL0011229380	DAX 14260TS OPENH	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	25,7950	25,7950	25,7950			25,7950					
Certificate	DE000CV87MS1	DAX 14276TS OPENZ	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	26,2950	26,2950	26,2950			26,2950					
Certificate	DE000CE6CTJ5	DAX 14310TS OPENZ	EUR	30,0050	30,0050	30,0050			30,0050					
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR											
Certificate	NL0012559215	DAX 14370TS OPENH	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	DE000CV890F5	DAX 14379TS OPENZ	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR											
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR											
Certificate	NL0012241756	DAX 14420TS OPENH	EUR	31,2900	31,2900	31,2900			31,2900					
Certificate	DE000CE6FCX5	DAX 14472TS OPENZ	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	NL0012606446	DAX 14489TRSOPENH	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012198105	DAX 14544TRSOPENH	EUR	30,3200	30,3200	30,3200			30,3200					
Certificate	NL0012679039	DAX 14550TS OPENB	EUR	34,2500	34,7250	34,2500	856,2500	1	34,7250	25				
Certificate	DE000CE6CTK3	DAX 14560TS OPENZ	EUR	32,4850	32,4850	32,4850			32,4850					
Certificate	NL0012903827	DAX 14580TS OPENH	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000CV88EZ1	DAX 14672TS OPENZ	EUR	31,6100	31,6100	31,6100			31,6100					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	DE000CE6DLS1	DAX 14800TS OPENZ	EUR	34,9750	34,9750	34,9750			34,9750					
Certificate	NL0012198808	DAX 14840TS OPENH	EUR	35,5000	35,5000	35,5000			35,5000					
Certificate	DE000CV4YQP6	DAX 14872TS OPENZ	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0011047741	DAX 14990TS OPENH	EUR	37,0900	37,0900	37,0900			37,0900					
Certificate	DE000CP06NCS	DAX 15000TS 0319C	EUR	34,9400	34,9400	34,9400			34,9400					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	DE000CE6F0F0	DAX 15050TS OPENZ	EUR	37,4650	37,4650	37,4650			37,4650					
Certificate	DE000CV88QJ9	DAX 15077TS OPENZ	EUR	35,6600	35,6600	35,6600			35,6600					
Certificate	NL0012530117	DAX 15120TRSOPENH	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	31,5700	31,5700	31,5700			31,5700					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	DE000CV4YQN1	DAX 15270TS OPENZ	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	DE000CE6FAP5	DAX 15300TS OPENZ	EUR	39,9950	39,9950	39,9950			39,9950					
Certificate	NL0011048210	DAX 15310TRSOPENH	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	NL0012548036	DAX 15320TS OPENH	EUR	40,3900	40,3900	40,3900			40,3900					
Certificate	DE000CV890A6	DAX 15471TS OPENZ	EUR	39,6000	39,6000	39,6000			39,6000					
Certificate	DE000CE6FEG6	DAX 15540TS OPENZ	EUR	42,4850	42,4850	42,4850			42,4850					
Certificate	NL0012535934	DAX 15570TS OPENH	EUR	42,9300	42,9300	42,9300			42,9300					

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	DE000CV51Y99	DAX 15600TS OPENC	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	DE000CV87MT9	DAX 15670TS OPENZ	EUR	41,5900	41,5900	41,5900			41,5900					
Certificate	DE000CV42NE4	DAX 15790TS OPENZ	EUR	44,9950	44,9950	44,9950			44,9950					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000CV88LA9	DAX 16072TS OPENZ	EUR	45,6100	45,6100	45,6100			45,6100					
Certificate	NL0011047733	DAX 16470TS OPENH	EUR	52,1000	52,1000	52,1000			52,1000					
Certificate	DE000CV88TM7	DAX 16475TS OPENZ	EUR	49,6400	49,6400	49,6400			49,6400					
Certificate	NL0011229364	DAX 17960TS OPENH	EUR	67,2200	67,2200	67,2200			67,2200					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VL51Z25	DAX10 LEVOPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,8380	0,8380	0,8380				0,8380				
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	5,0150	5,0150	5,0150				5,0150				
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,5050	9,5050	9,5050				9,5050				
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,9450	5,9450	5,9450				5,9450				
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,1940	1,1940	1,1940				1,1940				
Certificate	DE000D80XJ7	DB CROCI	EUR											
Certificate	DE000D86GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013224231	DBANK 7TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,5300	5,5300	5,5300				5,5300				
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,2200	0,2200	0,1900	71,2500	1		0,1900	375			
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,9900	1,9900	1,6600	2820,0000	2		1,7200	1500			
Certificate	NL0013283385	DBANK 7.1TL OPENB	EUR	1,5600	1,5600	1,2600	7996,0000	4		1,2600	5600			
Certificate	NL0013238538	DBANK 7.2TL OPENH	EUR	1,6600	1,6600	1,3200				1,3200				
Certificate	NL0013241631	DBANK 7.8TL OPENH	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	NL0013235013	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013239429	DBANK 8.2TS OPENH	EUR											
Certificate	NL0013242266	DBANK 8.4TS OPENH	EUR	1,2100	1,6100	1,2100				1,6100				
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	1,4800	1,7300	1,4800	2960,0000	1		1,7300	2000			
Certificate	NL0013241987	DBANK 8.9TS OPENH	EUR	1,7700	2,1600	1,7700				2,1600				
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR	8,1700	8,1700	8,1700				8,1700				
Certificate	NL0011518378	DBANK 21.9TS OPENB	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	NL0010897427	DBANK 26.7TS OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0011231162	DBANK 26.9TS OPENH	EUR	2,4400	2,4800	2,4400				2,4800				
Certificate	NL0013165764	DBANK 4.27BL OPENB	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000CJ3QZ18	DBANK 4.66TL OPENZ	EUR	3,4950	3,4950	3,1150				3,1150				
Certificate	DE000VF2XJ34	DBANK 5.87TL OPENV	EUR	1,9150	1,9150	1,9150				1,9150				
Certificate	DE000VF2XJ83	DBANK 6.47TL OPENV	EUR	1,6500	1,6500	1,3150	247,5000	1		1,3150	150			
Certificate	DE000VF2XJ91	DBANK 6.67TL OPENV	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	DE000VF2XKA4	DBANK 6.87TL OPENV	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	DE000CJ3SMD1	DBANK 7.22TL OPENZ	EUR	0,9550	0,9550	0,5850	152,5000	1		0,5850	250			
Certificate	DE000VF3A110	DBANK 9.82TS OPENV	EUR	2,0950	2,0950	2,0950				2,0950				
Certificate	DE000CJ3PLE7	DBANK10.02TS OPENZ	EUR	0,1950	0,2250	0,1950				0,2250				
Certificate	NL0012988513	DBANK10.72BS OPENB	EUR	3,1000	3,1000	3,1000				3,1000				
Certificate	DE000CV8AXJ6	DBANK11.01TS OPENZ	EUR	0,2950	0,3250	0,2950				0,3250				
Certificate	NL0012774509	DBANK12.68BS OPENB	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	NL0012681910	DBANK14.61BS OPENB	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	DE000CR9RQH2	DBANK24.88TS OPENZ	EUR	1,6750	1,7150	1,6750				1,7150				
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	NL0013155252	DBANK5.276BL OPENB	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	DE000CV89P57	DBANK5.664TL OPENZ	EUR	0,2450	0,2450	0,2150				0,2150				
Certificate	DE000VF2XJ59	DBANK6.069TL OPENV	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	DE000CJ3QZ26	DBANK6.171TL OPENZ	EUR	1,9950	1,9950	1,6150				1,6150				
Certificate	DE000VF2XJ75	DBANK6.269TL OPENV	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	NL0012975171	DBANK6.284BL OPENB	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	DE000CD634D4	DBANK6.672TL OPENZ	EUR	0,1450	0,1450	0,1150	740,0000	3		0,1150	6000			
Certificate	DE000VF2XKB2	DBANK7.069TL OPENV	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	DE000VF2XKM9	DBANK7.269TL OPENV	EUR	0,4800	0,5200	0,4800	1946,0000	2		0,5150	4050			
Certificate	NL0013293798	DBANK7.286BL OPENB	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000VF2XR75	DBANK7.473TL OPENV	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	DE000VF3AOW0	DBANK7.678TL OPENV	EUR	0,1350	0,1350	0,1350				0,1350				
Certificate	DE000CJ3SUE2	DBANK7.822TL OPENZ	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	0,5850	0,5850	0,5850				0,5850				
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	DE000VF2XJ26	DBANK8.735TS OPENV	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0013155443	DBANK8.741BS OPENB	EUR	1,1200	1,1200	1,1200				1,1200				

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	DE000CJ3QE47	DBANK9.024TS OPENZ	EUR	0,9350	1,3050	0,9350			1,3050					
Certificate	DE000VF2XQA1	DBANK9.329TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0011055116	DEUTS 65.5TL OPENH	EUR	5,1100	5,1700	5,1100			5,1700					
Certificate	DE000CJ3RVN3	DEUTS104.7TL OPENZ	EUR	0,7750	0,8350	0,7750			0,8350					
Certificate	DE000CR6X6T8	DEUTS64.25TL OPENZ	EUR	4,8050	4,8650	4,8050			4,8650					
Certificate	DE000CR6XYF4	DEUTS69.93TL OPENZ	EUR	4,2450	4,2950	4,2450			4,2950					
Certificate	DE000CE6C8P5	DEUTS77.85TL OPENZ	EUR	3,4550	3,5050	3,4550			3,5050					
Certificate	DE000CE6CKZ0	DEUTS85.79TL OPENZ	EUR	2,6550	2,7150	2,6550			2,7150					
Certificate	DE000CV4Z076	DEUTS94.74TL OPENZ	EUR	1,7650	1,8150	1,7650			1,8150					
Certificate	DE000CR9SFM3	DIAGE 17.2TL OPENZ	EUR	3,0050	3,1500	3,0050			3,1500					
Certificate	DE000CD61VG0	DIAGE19.22TL OPENZ	EUR	2,5050	2,6500	2,5050			2,6500					
Certificate	DE000CE6E4Q0	DIAGE22.75TL OPENZ	EUR	1,6750	1,8300	1,6750			1,8300					
Certificate	DE000CJ3SJB1	DIAGE27.25TL OPENZ	EUR	0,6350	0,7800	0,6350			0,7800					
Certificate	NL0013006265	DIETN 38.3BS OPENB	EUR											
Certificate	DE000CJ3R881	DIETN19.77TL OPENZ	EUR											
Certificate	DE000CV89DJ5	DIETN22.25TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.47TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.91BL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CN6K6V8	DIETN27.11TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.92BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CN6K6W6	DIETN29.77TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.94BL OPENB	EUR	0,5800	0,5850	0,5800	130,5000	1	0,5850	225				
Certificate	DE000CJ3RMX1	DIETN32.32TL OPENZ	EUR											
Certificate	DE000CJ3SUW4	DIETN35.32TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN41.21TS OPENZ	EUR											
Certificate	NL0012993000	DIETN42.23BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013164320	DJAUT 342TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0013009210	DJAUT 382TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0012989891	DJAUT 422TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013296544	DJAUT 462TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013007826	DJAUT 534TS OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012975486	DJAUT 573TS OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CJ3QUU2	DJAUT303.3TL OPENZ	EUR	19,6100	19,6100	18,8200			18,8200					
Certificate	DE000CN6HK49	DJAUT373.5TL OPENZ	EUR	12,5800	12,5800	11,7900			11,7900					
Certificate	DE000CN6H4X4	DJAUT413.5TL OPENZ	EUR	8,5900	8,5900	7,8000			7,8000					
Certificate	DE000CJ3RQ42	DJAUT448.2TL OPENZ	EUR	5,1600	5,1600	4,3900			4,3900					
Certificate	DE000CV8B220	DJAUT573.6TS OPENZ	EUR	7,6300	8,4100	7,6300			8,4100					
Certificate	DE000CE6CH30	DJAUT673.8TS OPENZ	EUR	17,6300	18,4200	17,6300			18,4200					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0012249429	DJBKS STN1022V	EUR	68,1000	68,1500	66,5500	20205,0000	2	66,5500	30000				
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0013016827	DJBKS 116TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013363815	DJBKS 136TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013015316	DJBKS 148TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0011089156	DJBKS 189TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0006280695	DJBKS 207TS OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CJ3STK1	DJBKS 135.1TL OPENZ	EUR	0,8950	0,8950	0,6400			0,6400					
Certificate	DE000CN6J9E1	DJBKS106.1TL OPENZ	EUR	3,7750	3,7750	3,5100			3,5100					
Certificate	DE000CJ3QYH1	DJBKS115.1TL OPENZ	EUR	2,8650	2,8650	2,6100			2,6100					
Certificate	DE000CD63CJ0	DJBKS125.1TL OPENZ	EUR	1,8750	1,8750	1,6200			1,6200					
Certificate	DE000CV8B748	DJBKS166.8TS OPENZ	EUR	2,3550	2,6200	2,3550			2,6200					
Certificate	DE000CV8B3C7	DJBKS186.3TS OPENZ	EUR	4,3050	4,5700	4,3050			4,5700					
Certificate	DE000CE6C535	DJBKS206.2TS OPENZ	EUR	6,2900	6,5600	6,2900			6,5600					
Certificate	DE000CJ3RAA4	DJBKS86.01TL OPENZ	EUR	5,7700	5,7700	5,5100			5,5100					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	89,4600	89,4600	89,4600			89,4600					
Certificate	NL0011535422	DJCHM 585TL OPENB	EUR	33,2450	33,2450	33,2450			33,2450					
Certificate	NL0010900726	DJCHM 627TL OPENB	EUR	29,2050	29,2050	29,2050			29,2050					
Certificate	NL0013156359	DJCHM 748TL OPENB	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	NL0013284474	DJCHM 788TL OPENB	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	NL0013295207	DJCHM 828TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0013009582	DJCHM 908TS OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0013007818	DJCHM 947TS OPENB	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CE6CEL3	DJCHM 1020TS OPENZ	EUR	12,9800	13,2700	12,9800			13,2700					
Certificate	DE000CE6FAJ8	DJCHM 1190TS OPENZ	EUR	29,8000	30,2000	29,8000			30,2000					
Certificate	DE000CJ3QYK5	DJCHM552.4TL OPENZ	EUR	34,2600	34,2600	33,8500			33,8500					
Certificate	DE000CV87MV5	DJCHM652.8TL OPENZ	EUR	24,2300	24,2300	23,8200			23,8200					
Certificate	DE000CE6CDA8	DJCHM752.4TL OPENZ	EUR	14,2900	14,2900	13,8900			13,8900					
Certificate	DE000CJ3SAX4	DJCHM811.8TL OPENZ	EUR	8,4300	8,4300	8,0200			8,0200					
Certificate	DE000CJ3QYL3	DJCHM920.5TS OPENZ	EUR	3,0850	3,4750	3,0850			3,4750					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	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	DE000CE6CF55	DJEF LEVOPENZ	EUR	15,8150	15,8150	15,8150			15,8150					
Certificate	DE000CE6CFT3	DJEF LEVOPENZ	EUR	9,8500	9,8500	9,8250	492,5000	1	9,8250	50				
Certificate	DE000CE6CFV9	DJEF SHROPENZ	EUR	0,1590	0,1590	0,1590			0,1590					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	1,8960	1,8960	1,8960			1,8960					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,9000	44,9000	44,9000			44,9000					
Certificate	DE000CJ3N4F4	DJFIN 310.TL OPENZ	EUR	15,5200	15,5200	15,0200			15,0200					
Certificate	DE000CJ3RDD2	DJFIN350.5TL OPENZ	EUR	11,4700	11,4700	10,9700			10,9700					
Certificate	DE000CE6CDB6	DJFIN380.3TL OPENZ	EUR	8,4900	8,4900	7,9900			7,9900					
Certificate	DE000CJ3RQ59	DJFIN414.9TL OPENZ	EUR	5,0300	5,0300	4,5400			4,5400					
Certificate	DE000CJ3N0Z0	DJFIN521.6TS OPENZ	EUR	5,8200	6,3100	5,8200			6,3100					
Certificate	DE000CE6DNF4	DJFIN591.3TS OPENZ	EUR	12,7800	13,2700	12,7800			13,2700					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	72,1100	72,1100	72,1100			72,1100					
Certificate	DE000CE6F455	DJFOD 835.TS OPENZ	EUR	13,9600	13,9600	13,2700			13,2700					
Certificate	DE000CJ3RAB2	DJFOD407.1TL OPENZ	EUR	29,0900	29,7800	29,0900			29,7800					
Certificate	DE000CN6JS80	DJFOD497.7TL OPENZ	EUR	20,0200	20,7200	20,0200			20,7200					
Certificate	DE000CN6JSW4	DJFOD557.3TL OPENZ	EUR	14,0700	14,7600	14,0700			14,7600					
Certificate	DE000CJ3RY83	DJFOD606.7TL OPENZ	EUR	9,1400	9,8300	9,1400			9,8300					
Certificate	DE000CJ1B5B7	DJFOD656.1TL OPENZ	EUR	4,2200	4,9100	4,2200			4,9100					
Certificate	DE000CD62CG8	DJFOD715.7TS OPENZ	EUR	2,1000	2,1000	1,4200			1,4200					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	57,8500	57,8500	57,5500			57,5500					
Certificate	NL0010900841	DJGDS 297TL OPENB	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0013163587	DJGDS 387TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013287147	DJGDS 467TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012700397	DJGDS 552TS OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CN6JS98	DJGDS 317.TL OPENZ	EUR	19,7400	19,7400	19,3150			19,3150					
Certificate	DE000CN6JT06	DJGDS357.2TL OPENZ	EUR	15,7200	15,7200	15,2950			15,2950					
Certificate	DE000CE6BU26	DJGDS416.5TL OPENZ	EUR	9,8000	9,8000	9,3700			9,3700					
Certificate	DE000CJ3RQ67	DJGDS451.2TL OPENZ	EUR	6,3400	6,3400	5,9100			5,9100					
Certificate	DE000CJ1B5C5	DJGDS491.1TL OPENZ	EUR	2,4000	2,4000	1,9850			1,9850					
Certificate	DE000CE6C576	DJGDS574.5TS OPENZ	EUR	6,1900	6,6600	6,1900	1265,4000	1	6,6200	190				
Certificate	DE000CE6FAL4	DJGDS669.2TS OPENZ	EUR	15,6600	16,0900	15,6600			16,0900					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	70,3400	70,3400	70,3400			70,3400					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	51,3550	51,3550	51,3550			51,3550					
Certificate	NL0010437422	DJHLT 449TL OPENB	EUR	35,4350	35,4350	35,4350			35,4350					
Certificate	NL0010606869	DJHLT 513TL OPENB	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	NL0010900783	DJHLT 543TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0011649934	DJHLT 628TL OPENB	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012786610	DJHLT 669TL OPENB	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0013291321	DJHLT 700TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013296569	DJHLT 798TS OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CN6IQG1	DJHLT491.1TL OPENZ	EUR	28,0700	28,4500	28,0700			28,4500					
Certificate	DE000CN6HDC2	DJHLT555.8TL OPENZ	EUR	21,8850	21,9850	21,8850			21,9850					
Certificate	DE000CN6GA75	DJHLT616.2TL OPENZ	EUR	15,8350	15,9350	15,6600	1722,6000	1	15,9350	110				
Certificate	DE000CV88AF1	DJHLT666.1TL OPENZ	EUR	10,5700	10,9500	10,5700			10,9500					
Certificate	DE000CJ3SRD0	DJHLT720.6TL OPENZ	EUR	5,4300	5,5300	5,4300			5,5300					
Certificate	DE000CN6G8M9	DJHLT808.2TS OPENZ	EUR	3,6850	3,6850	3,5850			3,5850					
Certificate	DE000CE6D1C7	DJHLT949.5TS OPENZ	EUR	17,7600	17,7600	17,6700			17,6700					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,7500	1,7550	1,6150	1750,0000	1	1,6150	1000				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	22,2200	22,2200	20,5600	4396,2000	3	20,7100	210				
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0006467516	DJIND 2140TL OPENB	EUR	208,6700	208,6700	208,6700			208,6700					
Certificate	NL0009992874	DJIND10190TL OPENB	EUR	138,8600	138,8600	138,8600			138,8600					
Certificate	NL0010125738	DJIND11380TL OPENB	EUR	128,6000	128,6000	128,6000			128,6000					
Certificate	NL0010281473	DJIND12280TL OPENB	EUR	120,7800	120,7800	120,7800			120,7800					
Certificate	DE000CZ7DMV6	DJIND12439TL OPENZ	EUR	118,1000	118,1000	118,1000			118,1000					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CN6HSA4	DJIND13629TL OPENZ	EUR	107,6850	107,6850	107,6850			107,6850					
Certificate	NL0011596911	DJIND13673TRLOPENH	EUR	105,2800	105,2800	105,2800			105,2800					
Certificate	NL0010288551	DJIND13770TL OPENB	EUR	107,8700	107,8700	107,8700			107,8700					
Certificate	DE000CXOH732	DJIND13880TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CF3APP1	DJIND13881TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0011412317	DJIND14310TL OPENH	EUR	102,0600	102,0600	102,0600			102,0600					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					

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	DE000C27DMZ7	DJIND14729TL OPENZ	EUR	97,9800	97,9800	97,9800			97,9800					
Certificate	NL0010519088	DJIND14770TL OPENB	EUR	99,1500	99,1500	99,1500			99,1500					
Certificate	NL0011595053	DJIND14960TL OPENH	EUR	96,3300	96,3300	96,3300			96,3300					
Certificate	NL0010519401	DJIND15070TL OPENB	EUR	96,6200	96,6200	96,6200			96,6200					
Certificate	NL0011038484	DJIND15070TL OPENH	EUR	95,3200	95,3200	95,3200			95,3200					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000C27DY24	DJIND15629TL OPENZ	EUR	90,0900	90,0900	90,0900			90,0900					
Certificate	NL0011602941	DJIND15740TL OPENH	EUR	89,4900	89,4900	89,4900			89,4900					
Certificate	NL0011602917	DJIND15910TL OPENH	EUR	88,0300	88,0300	88,0300			88,0300					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000C27DY32	DJIND16089TL OPENZ	EUR	86,0700	86,0700	86,0700			86,0700					
Certificate	DE000CR9QGX2	DJIND16412TL OPENZ	EUR	81,2250	81,2250	81,2250			81,2250					
Certificate	NL0011700786	DJIND16470TL OPENH	EUR	83,1600	83,1600	83,1600			83,1600					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0011660006	DJIND16890TL OPENC	EUR	80,7700	80,7700	80,7700			80,7700					
Certificate	DE000CN6HVJ3	DJIND16969TL OPENZ	EUR	76,2600	76,2600	76,2600			76,2600					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011715982	DJIND17120TL OPENH	EUR	77,4500	77,4500	77,4500			77,4500					
Certificate	NL0012905996	DJIND17164TRLOPENH	EUR	74,1300	74,1300	74,1300			74,1300					
Certificate	DE000CN6K768	DJIND17179TL OPENZ	EUR	76,4650	76,4650	76,4650			76,4650					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011893300	DJIND17780TL OPENH	EUR	71,6500	71,6500	71,6500			71,6500					
Certificate	NL0011894084	DJIND17890TL OPENH	EUR	70,7400	70,7400	70,7400			70,7400					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CN6KCW6	DJIND18063TL OPENZ	EUR	66,5100	66,5100	66,5100			66,5100					
Certificate	DE000CD61W37	DJIND18249TL OPENZ	EUR	67,0250	67,0250	67,0250			67,0250					
Certificate	NL0013223043	DJIND18287TRLOPENH	EUR	64,1200	64,1200	64,1200			64,1200					
Certificate	DE000CN6KK28	DJIND18331TL OPENZ	EUR	64,1200	64,1200	64,1200			64,1200					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0011993100	DJIND18530TL OPENH	EUR	65,1100	65,1100	65,1100			65,1100					
Certificate	DE000CD61U39	DJIND18598TL OPENZ	EUR	61,7450	61,7450	61,7450			61,7450					
Certificate	NL0013221799	DJIND18699TRLOPENH	EUR	60,4600	60,4600	60,4600			60,4600					
Certificate	NL0013221781	DJIND18902TRLOPENH	EUR	58,6600	58,6600	58,6600			58,6600					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013221773	DJIND19104TRLOPENH	EUR	56,8600	56,8600	56,8600			56,8600					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	DE000CD62GJ7	DJIND19134TL OPENZ	EUR	56,9600	56,9600	56,9600			56,9600					
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997234	DJIND19180TL OPENH	EUR	59,4200	59,4200	59,4200			59,4200					
Certificate	NL0012035828	DJIND19252BL OPENB	EUR	56,0000	56,0000	56,0000			56,0000					
Certificate	NL0011997739	DJIND19290TL OPENH	EUR	58,5200	58,5200	58,5200			58,5200					
Certificate	DE000CD63N77	DJIND19319TL OPENZ	EUR	57,6250	57,6250	57,6250			57,6250					
Certificate	NL0013217987	DJIND19321TRLOPENH	EUR	54,9200	54,9200	54,9200			54,9200					
Certificate	NL0012038962	DJIND19380TL OPENB	EUR	59,9700	59,9700	59,2100	4412,2800	2	59,2200	74				
Certificate	DE000CD63M94	DJIND19400TL OPENZ	EUR	54,5900	54,5900	54,5900			54,5900					
Certificate	DE000CJ35AY2	DJIND19500TL 0619Z	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013218415	DJIND19521TRLOPENH	EUR	53,1400	53,1400	53,1400			53,1400					
Certificate	NL0012050306	DJIND19670TL OPENH	EUR	55,1700	55,1700	55,1700			55,1700					
Certificate	NL0013194814	DJIND19729TRLOPENH	EUR	51,3000	51,3000	51,3000			51,3000					
Certificate	NL0012050272	DJIND19830TL OPENH	EUR	53,7500	53,7500	53,7500			53,7500					
Certificate	DE000CD63MB6	DJIND19930TL OPENZ	EUR	49,8800	49,8800	49,8800			49,8800					
Certificate	NL0012051262	DJIND19940TL OPENH	EUR	52,8300	52,8300	52,8300			52,8300					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	48,2900	48,2900	48,2900			48,2900					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012849954	DJIND20070TRLOPENH	EUR	48,2600	48,2600	48,2600			48,2600					
Certificate	NL0012052096	DJIND20100TL OPENH	EUR	51,4300	51,4300	51,4300			51,4300					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	46,0500	46,0500	46,0500			46,0500					
Certificate	NL0013185630	DJIND20353TRLOPENH	EUR	45,7300	45,7300	45,7300			45,7300					
Certificate	DE000CD644H4	DJIND20389TL OPENZ	EUR	48,2700	48,2700	48,2700			48,2700					

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	NL0013223035	DJIND20409TRLOPENH	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	DE000CD63ZV6	DJIND20454TL OPENZ	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	NL0013223027	DJIND20459TRLOPENH	EUR	44,7800	44,7800	44,7800			44,7800					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	43,8100	43,8100	43,8100			43,8100					
Certificate	DE000VN99W61	DJIND20500TL 0619V	EUR											
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013082233	DJIND20565TRLOPENH	EUR	43,8500	43,8500	43,8500			43,8500					
Certificate	NL0013223019	DJIND20611TRLOPENH	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	NL0013223001	DJIND20662TRLOPENH	EUR	42,9700	42,9700	42,9700			42,9700					
Certificate	DE000CD64177	DJIND20709TL OPENZ	EUR	42,9350	42,9350	42,9350			42,9350					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	41,5600	41,5600	41,5600			41,5600					
Certificate	DE000VN99RK9	DJIND20750TL 0319V	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013221765	DJIND20772TRLOPENH	EUR	42,0000	42,0000	42,0000			42,0000					
Certificate	DE000CE68KJ6	DJIND20816TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013221757	DJIND20823TRLOPENH	EUR	41,5600	41,5600	41,5600			41,5600					
Certificate	NL0012180657	DJIND20890TRLOPENH	EUR	40,9700	40,9700	40,9700			40,9700					
Certificate	DE000CD643P9	DJIND20970TL OPENZ	EUR	40,6100	40,6100	40,6100			40,6100					
Certificate	NL0013221740	DJIND20974TRLOPENH	EUR	40,2100	40,2100	40,2100			40,2100					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	38,3300	38,3300	38,3300			38,3300					
Certificate	DE000VN99RM5	DJIND21000TL 0319V	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013221732	DJIND21025TRLOPENH	EUR	39,7600	39,7600	39,7600			39,7600					
Certificate	NL0013082225	DJIND21127TRLOPENH	EUR	38,8300	38,8300	38,8300			38,8300					
Certificate	NL0012564249	DJIND21130TL OPENH	EUR	42,3600	42,3600	42,3600			42,3600					
Certificate	NL0013274525	DJIND21140BL OPENB	EUR	39,3700	39,3700	39,3700			39,3700					
Certificate	NL0013221724	DJIND21176TRLOPENH	EUR	38,4100	38,4100	38,4100			38,4100					
Certificate	NL0013222995	DJIND21217TRLOPENH	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	DE000CE68HN4	DJIND21227TL OPENZ	EUR	38,3250	38,3250	38,3250			38,3250					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	DE000VN92NF7	DJIND21250TL 0319V	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013080765	DJIND21289TRLOPENH	EUR	37,4100	37,4100	37,4100			37,4100					
Certificate	NL0012272397	DJIND21300TL OPENB	EUR	42,5300	42,5300	42,5300			42,5300					
Certificate	NL0013221716	DJIND21328TRLOPENH	EUR	37,0600	37,0600	37,0600			37,0600					
Certificate	NL0013273287	DJIND21345BL OPENB	EUR	37,5400	37,5400	37,5400			37,5400					
Certificate	NL0013221708	DJIND21379TRLOPENH	EUR	36,6100	36,6100	36,6100			36,6100					
Certificate	NL0013222987	DJIND21419TRLOPENH	EUR	36,2300	36,2300	36,2300			36,2300					
Certificate	DE000CE6CQ88	DJIND21439TL OPENZ	EUR	39,0450	39,0450	39,0450			39,0450					
Certificate	DE000CJ3R831	DJIND21444TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013082217	DJIND21484TRLOPENH	EUR	35,6600	35,6600	35,6600			35,6600					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	DE000VN92NK7	DJIND21500TL 0319V	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CJ3R880	DJIND21500TL 0619Z	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013222979	DJIND21500TRLOPENH	EUR	35,5100	35,5100	35,5100			35,5100					
Certificate	NL0013273295	DJIND21547BL OPENB	EUR	35,7400	35,7400	35,7400			35,7400					
Certificate	NL0013217979	DJIND21547TRLOPENH	EUR	35,1000	35,1000	35,1000			35,1000					
Certificate	NL0013222961	DJIND21561TRLOPENH	EUR	34,9900	34,9900	34,9900			34,9900					
Certificate	NL0013223316	DJIND21580TL OPENH	EUR	38,4900	38,4900	38,4900			38,4900					
Certificate	NL0013218407	DJIND21595TRLOPENH	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	NL0012308720	DJIND21654TRLOPENH	EUR	34,1800	34,1800	34,1800			34,1800					
Certificate	NL0013222953	DJIND21662TRLOPENH	EUR	34,1000	34,1000	34,1000			34,1000					
Certificate	NL0013217961	DJIND21699TRLOPENH	EUR	33,7700	33,7700	33,7700			33,7700					
Certificate	DE000CE68Q63	DJIND21705TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013274913	DJIND21710TL OPENB	EUR	35,3800	35,3800	35,3800			35,3800					
Certificate	NL0013226715	DJIND21721TRLOPENH	EUR	33,5700	33,5700	33,5700			33,5700					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	NL0013273303	DJIND21749BL OPENB	EUR	33,9400	33,9400	33,9400			33,9400					
Certificate	DE000VN99RN3	DJIND21750TL 0319V	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013217953	DJIND21750TRLOPENH	EUR	33,3200	33,3200	33,3200			33,3200					
Certificate	NL0013222946	DJIND21763TRLOPENH	EUR	33,2000	33,2000	33,2000			33,2000					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013223308	DJIND21780TL OPENH	EUR	36,7200	36,7200	36,7200			36,7200					
Certificate	NL0013217946	DJIND21800TRLOPENH	EUR	32,8700	32,8700	32,8700			32,8700					
Certificate	NL0013222938	DJIND21824TRLOPENH	EUR	32,6600	32,6600	32,6600			32,6600					

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	NL0013226707	DJIND21842TRLOPENH	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0013223829	DJIND21871TRLOPENH	EUR	32,2400	32,2400	32,2400			32,2400					
Certificate	NL0013223811	DJIND21901TRLOPENH	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	NL00132274921	DJIND21910TL OPENB	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0013223803	DJIND21921TRLOPENH	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL00132274533	DJIND21948BL OPENB	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	DE000CJ3RDK7	DJIND21951TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013222920	DJIND21965TRLOPENH	EUR	31,4000	31,4000	31,4000			31,4000					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	30,3900	30,3900	30,3900			30,3900					
Certificate	DE000VN99RS2	DJIND22000TL 0319V	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3REC2	DJIND22000TL 0319Z	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013223795	DJIND22002TRLOPENH	EUR	31,0700	31,0700	31,0700			31,0700					
Certificate	NL0013222912	DJIND22046TRLOPENH	EUR	30,6700	30,6700	30,6700			30,6700					
Certificate	NL0013222904	DJIND22066TRLOPENH	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	NL0013224090	DJIND22080TL OPENH	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	NL0013223787	DJIND22103TRLOPENH	EUR	30,1600	30,1600	30,1600			30,1600					
Certificate	NL00132274939	DJIND22110TL OPENB	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	NL0013223779	DJIND22123TRLOPENH	EUR	29,9800	29,9800	29,9800			29,9800					
Certificate	NL0013223761	DJIND22144TRLOPENH	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL00132274541	DJIND22150BL OPENB	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	NL0013223753	DJIND22164TRLOPENH	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	NL0013223746	DJIND22174TRLOPENH	EUR	29,5300	29,5300	29,5300			29,5300					
Certificate	DE000CJ3RDL5	DJIND22203TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013223738	DJIND22204TRLOPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0013223720	DJIND22224TRLOPENH	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	NL0013223712	DJIND22245TRLOPENH	EUR	28,9000	28,9000	28,9000			28,9000					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	DE000VN99RU8	DJIND22250TL 0319V	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013223704	DJIND22265TRLOPENH	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0013224827	DJIND22270TL OPENH	EUR	32,4100	32,4100	32,4100			32,4100					
Certificate	NL0013223696	DJIND22275TRLOPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	NL0013223688	DJIND22305TRLOPENH	EUR	28,3800	28,3800	28,3800			28,3800					
Certificate	NL00132274947	DJIND22310TL OPENB	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	NL0013223670	DJIND22326TRLOPENH	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL00132275696	DJIND22342BL OPENB	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	NL0013223662	DJIND22346TRLOPENH	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0013223654	DJIND22366TRLOPENH	EUR	27,8200	27,8200	27,8200			27,8200					
Certificate	NL0013223647	DJIND22376TRLOPENH	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	NL0013223639	DJIND22406TRLOPENH	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL0013223621	DJIND22427TRLOPENH	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	DE000CJ3RG85	DJIND22439TL OPENZ	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	DE000CJ3RGC7	DJIND22447TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013223613	DJIND22447TRLOPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0013223605	DJIND22467TRLOPENH	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0013223597	DJIND22477TRLOPENH	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0013224082	DJIND22480TL OPENH	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	DE000VN99XT8	DJIND22500TL 0319V	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013223589	DJIND22507TRLOPENH	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL00132276124	DJIND22510TL OPENB	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0013223571	DJIND22528TRLOPENH	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	NL00132275704	DJIND22544BL OPENB	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	NL0013223563	DJIND22548TRLOPENH	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0013224512	DJIND22558TRLOPENH	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	NL0013224504	DJIND22598TRLOPENH	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	NL0013224496	DJIND22618TRLOPENH	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	NL0013224488	DJIND22639TRLOPENH	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0013224470	DJIND22659TRLOPENH	EUR	25,2200	25,2200	25,2200			25,2200					
Certificate	NL0013224462	DJIND22669TRLOPENH	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	DE000CJ3RLL8	DJIND22695TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013224454	DJIND22699TRLOPENH	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	NL00132278286	DJIND22700TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013224447	DJIND22719TRLOPENH	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0013224439	DJIND22740TRLOPENH	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL00132276686	DJIND22743BL OPENB	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	DE000VF1RJY0	DJIND22750TL 0319V	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VF1RJ52	DJIND22750TL 0619V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013224421	DJIND22760TRLOPENH	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0013227507	DJIND22787TRLOPENH	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	NL0013229982	DJIND22813TRLOPENH	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0013227499	DJIND22827TRLOPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0013276371	DJIND22840TL OPENB	EUR											
Certificate	NL0013227481	DJIND22848TRLOPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	NL0013227473	DJIND22858TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0013227895	DJIND22860TL OPENH	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0013227465	DJIND22888TRLOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL00132278294	DJIND22900TL OPENB	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0013227457	DJIND22908TRLOPENH	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	NL0013227440	DJIND22928TRLOPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0013279607	DJIND22941BL OPENB	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000CJ3RLM6	DJIND22947TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013227432	DJIND22948TRLOPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0013227424	DJIND22958TRLOPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	DE000VF3A417	DJIND22987TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013227416	DJIND22989TRLOPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000VF1RJ17	DJIND23000TL 0319V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3RPL9	DJIND23000TL 0319Z	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013227408	DJIND23009TRLOPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	25,8850	25,8850	25,8850			25,8850					
Certificate	NL0013227390	DJIND23029TRLOPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0013227382	DJIND23049TRLOPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0013227374	DJIND23059TRLOPENH	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000VF3A425	DJIND23087TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013228224	DJIND23090TRLOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0013279201	DJIND23100TL OPENB	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0013229974	DJIND23116TRLOPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	DE000VF3A3H5	DJIND23130TL OPENV	EUR	24,9550	24,9550	24,9550			24,9550					
Certificate	NL0013228216	DJIND23130TRLOPENH	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0013279615	DJIND23143BL OPENB	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0013228208	DJIND23150TRLOPENH	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0013228190	DJIND23160TRLOPENH	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0013228349	DJIND23170TL OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0013228695	DJIND23187TRLOPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000CJ3RN11	DJIND23198TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013228687	DJIND23227TRLOPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0013230246	DJIND23235TRLOPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0013230642	DJIND23237TRLOPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0013228679	DJIND23247TRLOPENH	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000VF1RNT2	DJIND23250TL 0319V	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013228661	DJIND23258TRLOPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	23,6250	23,6250	23,6250			23,6250					
Certificate	NL0013228653	DJIND23288TRLOPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0013279995	DJIND23300TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0013228646	DJIND23308TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0013228638	DJIND23328TRLOPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0013280480	DJIND23334BL OPENB	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0013228620	DJIND23348TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0013228612	DJIND23358TRLOPENH	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013228927	DJIND23370TL OPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0013221534	DJIND23382TRSOOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013228604	DJIND23389TRLOPENH	EUR	18,7900	18,7900	18,7900			18,7900					

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	NL0013220353	DJIND23390TS OPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013221526	DJIND23402TRSOPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0013228596	DJIND23409TRLOPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	DE000CJ3RNZ4	DJIND23419TL OPENZ	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF3A0B4	DJIND23430TL OPENV	EUR	22,2350	22,2350	22,2350			22,2350					
Certificate	NL0013229545	DJIND23439TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	DE000CJ3RRB6	DJIND23446TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013229198	DJIND23446TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23486TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0013280761	DJIND23490TL OPENB	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000VF16FD9	DJIND23500TL 0319V	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3SAZ9	DJIND23500TL 0619Z	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CP24H56	DJIND23500TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23506TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0012520043	DJIND23506TRSOPENH	EUR											
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	21,4350	21,4350	21,4350			21,4350					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPENH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPENH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013229750	DJIND23536TRLOPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0013283054	DJIND23537BL OPENB	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0013229537	DJIND23539TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229313	DJIND23560TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	DE000VF3AOK5	DJIND23578TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013229529	DJIND23580TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0013229511	DJIND23600TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23620TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	DE000VF3AOC2	DJIND23630TL OPENV	EUR	20,4850	20,4850	20,4850			20,4850					
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23662TRLOPENH	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0013230238	DJIND23678TRLOPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	DE000CJ3RV45	DJIND23697TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013283294	DJIND23700TL OPENB	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0013231566	DJIND23706TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013230634	DJIND23720TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013231558	DJIND23726TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0013284615	DJIND23734BL OPENB	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0013230626	DJIND23740TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000VF16IP5	DJIND23750TL 0319V	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VF16UJ8	DJIND23750TL 0619V	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013230378	DJIND23750TL OPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0013230618	DJIND23750TRLOPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013230600	DJIND23781TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0013230592	DJIND23801TRLOPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013230584	DJIND23821TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013232689	DJIND23842TRLOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0013231160	DJIND23871TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013284441	DJIND23890TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013231152	DJIND23891TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013231145	DJIND23911TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000VF3A0D0	DJIND23930TL OPENV	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	NL0013231137	DJIND23931TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0013284623	DJIND23936BL OPENB	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013231129	DJIND23941TRLOPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CJ3Q776	DJIND23942TS OPENZ	EUR											
Certificate	DE000CJ3RYH9	DJIND23944TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013231111	DJIND23971TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013233042	DJIND23992TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VF16LLO	DJIND24000TL 0319V	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CP245C7	DJIND24000TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013231541	DJIND24008TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	NL0013231533	DJIND24028TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013231525	DJIND24038TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0013230899	DJIND24050TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0013231517	DJIND24068TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000VF3A0L3	DJIND24078TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013231509	DJIND24088TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013285000	DJIND24090TL OPENB	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013231491	DJIND24108TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013231483	DJIND24129TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	NL0013288954	DJIND24133BL OPENB	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0013231475	DJIND24139TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013231467	DJIND24169TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000VF3A0M1	DJIND24178TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013231459	DJIND24189TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CJ3R4K0	DJIND24192TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013231442	DJIND24209TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013231434	DJIND24229TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013231426	DJIND24239TRLOPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013232853	DJIND24240TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000VF2L7W3	DJIND24250TL 0319V	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	NL0013231418	DJIND24270TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000VF3A0N9	DJIND24278TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013236243	DJIND24285TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013289036	DJIND24290TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0013231400	DJIND24290TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0013234347	DJIND24326TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013290281	DJIND24330BL OPENB	EUR	10,9400	10,9400	10,9400			10,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013234339	DJIND24346TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CJ3R550	DJIND24349TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013234321	DJIND24366TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013234313	DJIND24386TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013234305	DJIND24396TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0013234297	DJIND24427TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VF3A0F5	DJIND24430TL OPENV	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	DE000CJ3R493	DJIND24437TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013234289	DJIND24447TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	0,8500	0,9100	0,8500	528,0000	2	0,9050	600				
Certificate	NL0013234271	DJIND24467TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013234263	DJIND24487TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013289044	DJIND24490TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013234255	DJIND24497TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000VF2L726	DJIND24500TL 0319V	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF2L751	DJIND24500TL 0619V	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3SFX3	DJIND24500TL 0619Z	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP68026	DJIND24500TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	NL0013234248	DJIND24527TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013234230	DJIND24547TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013291685	DJIND24549BL OPENB	EUR	10,1400	11,0100	8,1600	42369,9000	48	9,0000	4290				
Certificate	NL0013235310	DJIND24571TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VF3A0P4	DJIND24578TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013235732	DJIND24609TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013235724	DJIND24629TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VF3A0G3	DJIND24630TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013235716	DJIND24649TRLOPENH	EUR	8,5500	9,7500	6,7300	23354,2300	18	7,6800	3017				
Certificate	NL0013235708	DJIND24669TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013235690	DJIND24679TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013235737	DJIND24680TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CJ3SFU9	DJIND24683TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013235682	DJIND24710TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	0,7700	0,7700	0,6950	154,0000	1	0,6950	200				
Certificate	NL0013235674	DJIND24730TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL00132394762	DJIND24746BL OPENB	EUR	8,3200	8,3200	7,2500	5912,5000	2	7,2500	712				
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VF2XPF2	DJIND24750TL 0619V	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013235666	DJIND24750TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	NL0013239221	DJIND24780TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013236235	DJIND24787TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013236227	DJIND24827TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013236219	DJIND24847TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013236201	DJIND24867TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF3A433	DJIND24887TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013236193	DJIND24888TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013236185	DJIND24898TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013291305	DJIND24900TL OPENB	EUR	8,2400	8,2600	7,2600	11189,6400	7	7,2600	1359				
Certificate	DE000CJ3SM78	DJIND24915TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013236177	DJIND24928TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF3A0H1	DJIND24930TL OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0013295579	DJIND24942BL OPENB	EUR	5,2000	5,4900	5,2000	260,0000	1	5,4900	50				
Certificate	NL0013238728	DJIND24945TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013238710	DJIND24965TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF2XSC3	DJIND24972TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013238702	DJIND24985TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013238694	DJIND24995TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	LU1910629143	DJIND25000TCIOPENS	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF2XSJ4	DJIND25000TL 0619V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CP683J4	DJIND25000TL OPENC	EUR	0,4400	0,4400	0,4300	44,0000	1	0,4300	100				
Certificate	DE000CP68107	DJIND25000TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF2XLE4	DJIND25010TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0013238686	DJIND25025TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013238272	DJIND25040TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013238678	DJIND25045TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013238660	DJIND25065TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VF3A0Q2	DJIND25078TL OPENV	EUR	0,3200	0,3750	0,3150	64,0000	1	0,3750	200				
Certificate	NL0013295165	DJIND25090TL OPENB	EUR	5,3100	5,5300	5,3100	1433,7000	1	5,5300	270				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013240773	DJIND25101TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013239213	DJIND25121TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013239205	DJIND25141TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013295587	DJIND25143BL OPENB	EUR	4,6500	5,8000	2,7100	59249,4500	25		17865				
Certificate	NL0013239197	DJIND25161TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CJ3SLW3	DJIND25168TL OPENZ	EUR											
Certificate	NL0013239189	DJIND25181TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013239171	DJIND25191TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013239361	DJIND25220TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF2XQL8	DJIND25221TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013239163	DJIND25221TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013239155	DJIND25242TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF2XQX3	DJIND25250TL 0619V	EUR	0,2300	0,2550	0,2300	48,9900	1	0,2550	213				
Certificate	DE000VF2XP36	DJIND25260TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0013239148	DJIND25262TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013239130	DJIND25282TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3SMN0	DJIND25289TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013295173	DJIND25290TL OPENB	EUR	4,7400	4,9000	3,4000	3263,0000	3	3,7600	680				
Certificate	NL0013239122	DJIND25292TRLOPENH	EUR	1,9200	2,1000	1,9200	311,0400	1	2,1000	162				
Certificate	NL0013239114	DJIND25322TRLOPENH	EUR	1,9800	1,9800	1,0900	3810,0000	7	1,8500	2500				
Certificate	NL0013239106	DJIND25342TRLOPENH	EUR	1,0100	1,6900	0,9000	952,3900	6	1,6700	778				
Certificate	NL0013239098	DJIND25362TRLOPENH	EUR	3,5600	3,5600	0,4900	1569,6500	5	0,4900	840				
Certificate	DE000VF3A0R0	DJIND25378TL OPENV	EUR											
Certificate	NL0013239080	DJIND25382TRLOPENH	EUR	0,8600	0,8600	0,8600	430,0000	1	0,8600	500				
Certificate	NL0013239072	DJIND25392TRLOPENH	EUR	1,0500	1,0500	0,7100	746,0000	3	0,7100	850				
Certificate	NL0013240013	DJIND25418TRLOPENH	EUR											
Certificate	NL0013239353	DJIND25420TL OPENH	EUR	5,0000	5,0000	5,0000	250,0000	1	5,0000	50				
Certificate	DE000VF3A0J7	DJIND25430TL OPENV	EUR											
Certificate	NL0013242092	DJIND25443TRLOPENH	EUR	1,8000	2,0000	0,9200	664,0000	4	0,9200	400				
Certificate	NL0013240005	DJIND25458TRLOPENH	EUR	1,6000	1,8300	0,6300	2832,0000	5	0,6300	2500				
Certificate	DE000VF2XTF4	DJIND25475TL OPENV	EUR											
Certificate	NL0013240468	DJIND25498TRLOPENH	EUR	1,3900	1,3900	1,3400	963,0000	2	1,3400	700				
Certificate	DE000VF3AWB3	DJIND25500TL 0619V	EUR											
Certificate	NL0013297567	DJIND25500TL OPENB	EUR											
Certificate	DE000CP686B4	DJIND25500TL OPENC	EUR											
Certificate	DE000CP68727	DJIND25500TL OPENC	EUR											
Certificate	NL0013240450	DJIND25518TRLOPENH	EUR											
Certificate	DE000VF2XS58	DJIND25520TL OPENV	EUR											
Certificate	NL0013240765	DJIND25541TRLOPENH	EUR											
Certificate	NL0013240757	DJIND25561TRLOPENH	EUR	1,6500	1,6500	1,2900	5880,0000	2	1,2900	4000				
Certificate	NL0013240740	DJIND25571TRLOPENH	EUR	1,1100	1,4100	1,1100	756,0000	2	1,4100	600				
Certificate	DE000VF3A3P8	DJIND25587TL OPENV	EUR											
Certificate	DE000VF3A3J1	DJIND25630TL OPENV	EUR											
Certificate	NL0013240955	DJIND25710TL OPENH	EUR											
Certificate	DE000VF3A557	DJIND26200TS OPENV	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0013085756	DJIND26230TRSOPENH	EUR	6,2000	8,1300	6,2000	14330,0000	2	7,0600	2000				
Certificate	NL0013080476	DJIND26230TRSOPENH	EUR	6,0300	8,0800	5,1100	15723,7000	16	7,0500	2370				
Certificate	NL0013086473	DJIND26231TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013187222	DJIND26253TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013080468	DJIND26260TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013009475	DJIND26260TS OPENB	EUR	8,2500	10,0200	7,9700	179948,8000	13	9,3700	18640				
Certificate	DE000VF2MDS4	DJIND26284TS OPENV	EUR	0,6200	0,7300	0,6200	197,0000	2	0,7050	300				
Certificate	NL0013080450	DJIND26290TRSOPENH	EUR	6,0000	7,6000	6,0000	1223,0000	2	7,6000	200				
Certificate	DE000CJ3N4U3	DJIND26295TS OPENZ	EUR	0,6800	0,7750	0,6700	337,5000	2	0,7750	500				
Certificate	NL0013084338	DJIND26317TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013080443	DJIND26320TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013080435	DJIND26349TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013186505	DJIND26351TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CJ3N6Q6	DJIND26359TS OPENZ	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000VF2XE05	DJIND26360TS OPENV	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	NL0013133259	DJIND26373TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013080427	DJIND26379TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013084874	DJIND26380TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013238652	DJIND26397TRSOPENH	EUR	7,1700	8,5100	7,1700	717,0000	1	8,5100	100				
Certificate	NL0013080419	DJIND26409TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VF3AZX0	DJIND26420TS OPENV	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	DE000VF3A0T6	DJIND26437TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013241748	DJIND26438TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013080401	DJIND26439TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013236151	DJIND26461TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013080393	DJIND26469TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013131360	DJIND26473TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013086036	DJIND26480TS OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013080385	DJIND26499TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VA71M59	DJIND26500TS 0319V	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF1RNK4	DJIND26500TS 0619V	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013080377	DJIND26529TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VF3AZK7	DJIND26545TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3N7R2	DJIND26549TS OPENZ	EUR	1,1000	1,1000	1,0050	165,0000	1	1,0050	150				
Certificate	NL0013084320	DJIND26556TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013080519	DJIND26561BS OPENB	EUR	9,2900	10,8300	9,2000	3763,2000	7	10,3700	385				
Certificate	NL0013084312	DJIND26596TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013236144	DJIND26601TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000VF2XE21	DJIND26610TS OPENV	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	NL0012905319	DJIND26618TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012905301	DJIND26628TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012901334	DJIND26638TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012545990	DJIND26657TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013362817	DJIND26660TS OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013133242	DJIND26672TRSOPENH	EUR	11,1200	11,1200	10,9400	8896,0000	2	10,9400	800				
Certificate	NL0012892616	DJIND26701TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0012554877	DJIND26720TS OPENH	EUR	13,9600	16,1100	13,9600	6421,6000	1	16,1100	460				
Certificate	DE000VF3AZY8	DJIND26720TS OPENV	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	NL0012904692	DJIND26727TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012895320	DJIND26748TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012992218	DJIND26760BS OPENB	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0012561252	DJIND26769TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012904320	DJIND26795TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CE6F5S2	DJIND26800TS OPENZ	EUR	1,1300	1,2250	1,1300	2260,0000	1	1,2250	2000				
Certificate	NL0013240443	DJIND26817TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012901243	DJIND26827TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000VF3AZL5	DJIND26845TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012904312	DJIND26855TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	16,8250	16,8250	16,8250			16,8250					
Certificate	NL0012561187	DJIND26877TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013132707	DJIND26880TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012904304	DJIND26905TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012554869	DJIND26920TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000VF3AZZ5	DJIND26920TS OPENV	EUR	17,7850	17,7850	17,7850			17,7850					
Certificate	NL0012901862	DJIND26927TRSOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0013241136	DJIND26934TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000VF3AZM3	DJIND26945TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012904296	DJIND26955TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013362783	DJIND26968BS OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012901854	DJIND26977TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013132699	DJIND26980TRSOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF16JU5	DJIND27000TS 0619V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3SA07	DJIND27000TS 0619Z	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,1500	1,1500	1,1000	1072,5000	2	1,1000	950				
Certificate	NL0012904288	DJIND27005TRSOPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012901847	DJIND27027TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0013241128	DJIND27034TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000VF3AZN1	DJIND27045TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CE6FEZ6	DJIND27051TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012181374	DJIND27054TRSOPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012901839	DJIND27077TRSOPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0013132681	DJIND27080TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012901821	DJIND27097TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0012676803	DJIND27100TS OPENB	EUR	19,6000	22,0000	19,6000	1272,0000	2	21,8000	60				
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	19,0950	19,0950	19,0950			19,0950					
Certificate	NL0013240435	DJIND27117TRSOPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012554851	DJIND27120TS OPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0012901813	DJIND27127TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0012545917	DJIND27150TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0013239593	DJIND27155TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013000243	DJIND27160BS OPENB	EUR	14,5700	15,7000	13,6700	19255,6500	9	15,7000	1265				
Certificate	NL0012901805	DJIND27177TRSOPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013132673	DJIND27180TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012904270	DJIND27204TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000VF3AZ06	DJIND27220TS OPENV	EUR	20,5150	20,5150	20,5150			20,5150					
Certificate	NL0013242084	DJIND27234TRSOPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0012892566	DJIND27239TRSOPENH	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012904684	DJIND27265TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012904262	DJIND27284TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CV4YQX0	DJIND27309TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012904676	DJIND27315TRSOPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0012554844	DJIND27320TS OPENH	EUR	22,0200	22,5300	21,5400	11137,5000	2	21,5400	500				
Certificate	NL0012901797	DJIND27336TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000VF3AZP6	DJIND27345TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	21,3650	21,3650	21,3650			21,3650					
Certificate	NL0013001019	DJIND27361BS OPENB	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0012904668	DJIND27365TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0013240732	DJIND27365TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CE6F397	DJIND27379TS OPENZ	EUR	19,2100	19,9850	19,2100	28815,0000	1	19,9850	1500				
Certificate	NL0012904254	DJIND27384TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0012904650	DJIND27414TRSOPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000VF3AZ14	DJIND27420TS OPENV	EUR	22,3350	22,3350	22,3350			22,3350					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	NL0012892558	DJIND27438TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0012906309	DJIND27466TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	1,7200	1,8550	1,7200	80,6500	2	1,8450	45				
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012904247	DJIND27503TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000VF2XQK0	DJIND27508TS OPENV	EUR	1,8400	1,8400	1,8050	3680,0000	1	1,8050	2000				
Certificate	NL0012554836	DJIND27520TS OPENH	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	NL0012907307	DJIND27526TRSOPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0012906291	DJIND27566TRSOPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	DE000CV4YW56	DJIND27583TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013078124	DJIND27588TRSOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	23,8750	23,8750	23,8750			23,8750					
Certificate	NL0012907299	DJIND27626TRSOPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012892533	DJIND27687TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0012554828	DJIND27720TS OPENH	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	25,0550	25,0550	25,0550			25,0550					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0012907281	DJIND27756TRSOPENH	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	25,9650	25,9650	25,9650			25,9650					
Certificate	NL0013236755	DJIND27831TRSOPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	DE000CV4YX22	DJIND27831TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0012901789	DJIND27834TRSOPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0013238165	DJIND27911TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0012554810	DJIND27920TS OPENH	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	26,8750	26,8750	26,8750			26,8750					
Certificate	NL0013084304	DJIND27923TRSOPENH	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013084296	DJIND27972TRSOPENH	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VF2XL55	DJIND28000TS 0619V	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013084288	DJIND28022TRSOPENH	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	NL0012901771	DJIND28034TRSOPENH	EUR	22,9500	22,9500	22,9500			22,9500					

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	DE000VF3AZS0	DJIND28045TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	28,1350	28,1350	28,1350			28,1350					
Certificate	DE000CV4YX30	DJIND28087TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	234,9000	235,6000	234,9000			235,6000					
Certificate	NL0012676811	DJIND28100TS OPENB	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	NL0012554802	DJIND28120TS OPENH	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	NL0012910137	DJIND28130TRSOPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012901763	DJIND28183TRSOPENH	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	29,6050	29,6050	29,6050			29,6050					
Certificate	NL0013133234	DJIND28229TRSOPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013133226	DJIND28279TRSOPENH	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0013132020	DJIND28285TRSOPENH	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	20,3150	20,3150	20,3150			20,3150					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	30,5150	30,5150	30,5150			30,5150					
Certificate	NL0013132012	DJIND28335TRSOPENH	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CV4Z3F6	DJIND28348TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012901755	DJIND28382TRSOPENH	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	DE000CV4YVH3	DJIND28399TS OPENZ	EUR	29,2650	29,2650	29,2650			29,2650					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	31,4250	31,4250	31,4250			31,4250					
Certificate	NL0013132665	DJIND28437TRSOPENH	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0013132004	DJIND28485TRSOPENH	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CJ3P7X8	DJIND28500TS 0319Z	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	1,7900	1,9400	1,7900	168,6000	2	1,9000		90			
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	32,3350	32,3350	32,3350			32,3350					
Certificate	NL0012901748	DJIND28532TRSOPENH	EUR	27,4000	27,4000	27,4000			27,4000					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012892509	DJIND28583TRSOPENH	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	DE000CV4Z3G4	DJIND28604TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	33,2450	33,2450	33,2450			33,2450					
Certificate	NL0013241110	DJIND28644TRSOPENH	EUR	28,3800	28,3800	28,3800			28,3800					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012550297	DJIND28666TRSOPENH	EUR	28,5700	28,5700	28,5700			28,5700					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	34,1550	34,1550	34,1550			34,1550					
Certificate	NL0012901730	DJIND28731TRSOPENH	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	27,2000	27,2000	27,2000			27,2000					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0012903785	DJIND28770TS OPENH	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CV4Z7C4	DJIND28848TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012901722	DJIND28881TRSOPENH	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	35,8750	35,8750	35,8750			35,8750					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	29,4100	29,4100	29,4100			29,4100					
Certificate	DE000VA7PP55	DJIND29000TS 0319V	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	36,7750	36,7750	36,7750			36,7750					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013124605	DJIND29085TRSOPENH	EUR	32,3100	32,3100	32,3100			32,3100					
Certificate	NL0013232416	DJIND29088TRSOPENH	EUR	32,3600	32,3600	32,3600			32,3600					
Certificate	NL0013231103	DJIND29093TRSOPENH	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	DE000CV4ZB01	DJIND29111TS OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012560346	DJIND29139TRSOPENH	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	NL0012196497	DJIND29120TRSOPENH	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	31,6200	31,6200	31,6200			31,6200					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012197602	DJIND29312TRSOPENH	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0012554794	DJIND29320TS OPENH	EUR	38,1900	39,7300	38,1900	2291,4000	1	39,7300		60			
Certificate	DE000CV4ZC91	DJIND29368TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CV4YX71	DJIND29409TS OPENZ	EUR	38,3500	38,3500	38,3500			38,3500					

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	LU1876970267	DJIND29500TPIOPENS	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0012197578	DJIND29603TRSOPENH	EUR	36,9200	36,9200	36,9200			36,9200					
Certificate	DE000CV4ZJD4	DJIND29627TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	36,0400	36,0400	36,0400			36,0400					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013188964	DJIND29813TRSOPENH	EUR	38,7900	38,7900	38,7900			38,7900					
Certificate	NL0012905962	DJIND29838TRSOPENH	EUR	39,0000	39,0000	39,0000			39,0000					
Certificate	DE000CV4ZJE2	DJIND29883TS OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	39,7200	39,7200	39,7200			39,7200					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	38,2500	38,2500	38,2500			38,2500					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP24K50	DJIND30000TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012895304	DJIND30056TRSOPENH	EUR	40,9500	40,9500	40,9500			40,9500					
Certificate	NL0012676829	DJIND30100TS OPENB	EUR	49,3700	49,3700	49,3700			49,3700					
Certificate	DE000CV4ZKX0	DJIND30142TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0012677389	DJIND30189BS OPENB	EUR	42,6900	42,6900	42,6900			42,6900					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	41,9400	41,9400	41,9400			41,9400					
Certificate	NL0013236136	DJIND30319TRSOPENH	EUR	43,2900	43,2900	43,2900			43,2900					
Certificate	NL0013131352	DJIND30324TRSOPENH	EUR	43,3400	43,3400	43,3400			43,3400					
Certificate	NL0012314173	DJIND30332TRSOPENH	EUR	43,4100	43,4100	43,4100			43,4100					
Certificate	DE000CV4ZLL3	DJIND30406TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CV4ZCR9	DJIND30419TS OPENZ	EUR	47,4300	47,4300	47,4300			47,4300					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0012554786	DJIND30520TS OPENH	EUR	50,6400	50,6400	50,6400			50,6400					
Certificate	NL0012905954	DJIND30536TRSOPENH	EUR	45,2200	45,2200	45,2200			45,2200					
Certificate	DE000CV4ZPW1	DJIND30664TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013242407	DJIND30794TRSOPENH	EUR	47,5500	47,5500	47,5500			47,5500					
Certificate	NL0012901714	DJIND30824TRSOPENH	EUR	47,7900	47,7900	47,7900			47,7900					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012901706	DJIND31073TRSOPENH	EUR	50,0100	50,0100	50,0100			50,0100					
Certificate	NL0012905947	DJIND31284TRSOPENH	EUR	51,8800	51,8800	51,8800			51,8800					
Certificate	DE000CV4ZLB4	DJIND31439TS OPENZ	EUR	56,5600	56,5600	56,5600			56,5600					
Certificate	NL0012907273	DJIND31594TRSOPENH	EUR	54,6700	54,6700	54,6700			54,6700					
Certificate	DE000CJ3NQQ5	DJIND31675TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012554778	DJIND31720TS OPENH	EUR	61,5400	61,5400	61,5400			61,5400					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,3300	5,3300	5,3200	106,6000	1	5,5300	20				
Certificate	DE000CV87QH5	DJIND32724TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012849806	DJIND32746TRSOPENH	EUR	64,9100	64,9100	64,9100			64,9100					
Certificate	NL0012903777	DJIND33370TS OPENH	EUR	76,5700	76,5700	76,5700			76,5700					
Certificate	DE000CV87NJ8	DJIND33459TS OPENZ	EUR	74,8200	74,8200	74,8200			74,8200					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3SQ33	DJIND34000TS 0619Z	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CJ3NRY7	DJIND35479TS OPENZ	EUR	93,0000	93,0000	93,0000			93,0000					
Certificate	NL0012905939	DJIND36118TRSOPENH	EUR	94,9700	94,9700	94,9700			94,9700					
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	DE000CJ3RUX4	DJINS 256.TL OPENZ	EUR	3,7800	3,7800	3,5050			3,5050					
Certificate	DE000CJ3ST48	DJINS 276.TL OPENZ	EUR	1,8000	1,8000	1,5350			1,5350					
Certificate	DE000CN6JS72	DJINS178.4TL OPENZ	EUR	11,5400	11,5400	11,2650			11,2650					
Certificate	DE000CN6JSY0	DJINS201.2TL OPENZ	EUR	9,2500	9,2500	8,9800			8,9800					
Certificate	DE000CE6C568	DJINS236.6TL OPENZ	EUR	5,7200	5,7200	5,4500			5,4500					
Certificate	DE000CD64FW4	DJINS306.5TS OPENZ	EUR	1,4100	1,6650	1,4100	972,0000	1	1,6650	600				
Certificate	DE000CE6FCZ0	DJINS358.1TS OPENZ	EUR	6,5500	6,8000	6,5500			6,8000					
Certificate	DE000CN6JS88	DJMAT281.6TL OPENZ	EUR	14,7800	14,7800	14,5950			14,5950					
Certificate	DE000CN6JT22	DJMAT316.5TL OPENZ	EUR	11,3000	11,3000	11,1100			11,1100					
Certificate	DE000CJ3PG53	DJMAT340.3TL OPENZ	EUR	8,9200	8,9200	8,7200			8,7200					
Certificate	DE000CJ3RW77	DJMAT370.3TL OPENZ	EUR	5,9200	5,9200	5,7300			5,7300					
Certificate	DE000CJ3SPT0	DJMAT400.3TL OPENZ	EUR	2,9300	2,9300	2,7450			2,7450					
Certificate	DE000CD645X8	DJMAT466.4TS OPENZ	EUR	3,8600	4,0450	3,8600			4,0450					
Certificate	DE000CE6C881	DJMATS45.6TS OPENZ	EUR	11,7800	11,9600	11,7800			11,9600					
Certificate	DE000CJ1BSA9	DJMED 273.TL OPENZ	EUR	1,4750	1,4750	1,3450			1,3450					
Certificate	DE000CE6EHE7	DJMED201.4TL OPENZ	EUR	8,6150	8,6150	8,4850			8,4850					
Certificate	DE000CE6CDC4	DJMED233.3TL OPENZ	EUR	5,4250	5,4250	5,2950			5,2950					
Certificate	DE000CJ3RLK0	DJMED253.3TL OPENZ	EUR	3,4250	3,4250	3,2950			3,2950					
Certificate	DE000CE6CES8	DJMED316.3TS OPENZ	EUR	2,9950	3,1250	2,9950			3,1250					

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	DE000CV89Y11	DIJED366.2TS OPENZ	EUR	7,9700	8,1000	7,9700			8,1000					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	35,3500	35,3500	35,3500			35,3500					
Certificate	NL0006470858	DJOIL 88TL OPENB	EUR	25,1850	25,1850	25,1850			25,1850					
Certificate	NL0006468845	DJOIL 122TL OPENB	EUR	21,9250	21,9250	21,9250			21,9250					
Certificate	NL0011655881	DJOIL 210TL OPENB	EUR	13,6200	13,7700	13,5800	13,6200	1	13,5800	1				
Certificate	NL0012034649	DJOIL 252TL OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013278344	DJOIL 293TL OPENB	EUR	5,8700	5,8700	5,6100	137,8800	2	5,6100	24				
Certificate	NL0012791180	DJOIL 361TS OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CN6KE00	DJRES224.4TL OPENZ	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	DE000CD62774	DJRES267.6TL OPENZ	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000CD63M86	DJRES317.5TL OPENZ	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CE6E8T5	DJRES367.1TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CJ3RW69	DJRES396.8TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CJ3SP52	DJRES431.5TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CV8A7L0	DJRES493.4TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CE6F454	DJRES543.2TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013290760	DJRET 288TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011089198	DJRET 345TS OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CJ3RW85	DJRET 276.TL OPENZ	EUR	4,2750	4,2750	4,1650			4,1650					
Certificate	DE000CJ3Q8V9	DJRET180.3TL OPENZ	EUR	13,8200	13,8200	13,7100			13,7100					
Certificate	DE000CE6EJ51	DJRET220.3TL OPENZ	EUR	9,8100	9,8100	9,7000			9,7000					
Certificate	DE000CE6CDD2	DJRET256.2TL OPENZ	EUR	6,2400	6,2400	6,1300			6,1300					
Certificate	DE000CJ3ST55	DJRET301.1TL OPENZ	EUR	1,8050	1,8050	1,6950			1,6950					
Certificate	DE000CE6CEU4	DJRET344.3TS OPENZ	EUR	2,7250	2,8350	2,7250			2,8350					
Certificate	DE000CV88TR6	DJRET394.3TS OPENZ	EUR	7,6900	7,8000	7,6900			7,8000					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,5700	40,5700	40,5700			40,5700					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0013285059	DJTCH 391TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012996326	DJTCH 469TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012971154	DJTCH 509TS OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CN6GA67	DJTCH295.6TL OPENZ	EUR	14,8300	14,8300	14,7500			14,7500					
Certificate	DE000CN6G8D8	DJTCH313.5TL OPENZ	EUR	13,0400	13,0400	12,9600			12,9600					
Certificate	DE000CE6CS43	DJTCH363.4TL OPENZ	EUR	8,0400	8,0400	7,9700			7,9700					
Certificate	DE000CJ3RY91	DJTCH393.3TL OPENZ	EUR	5,0900	5,0900	5,0100			5,0100					
Certificate	DE000CE6CM90	DJTCH504.5TS OPENZ	EUR	6,2400	6,3200	6,2400			6,3200					
Certificate	DE000CV87N44	DJTCH554.7TS OPENZ	EUR	11,2500	11,3300	11,2500			11,3300					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	DE000CE6CEQ2	DJTLC 321.TS OPENZ	EUR	8,2000	8,2000	7,8900			7,8900					
Certificate	DE000CJ3NNQ2	DJTLC163.1TL OPENZ	EUR	7,6800	7,9900	7,6800			7,9900					
Certificate	DE000CE6FKQ2	DJTLC197.8TL OPENZ	EUR	4,2050	4,5150	4,2050			4,5150					
Certificate	DE000CV889W2	DJTLC217.3TL OPENZ	EUR	2,2750	2,5850	2,2750			2,5850					
Certificate	DE000CV500C7	DJTLC276.2TS OPENZ	EUR	3,7250	3,7250	3,4050			3,4050					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	NL0013007784	DJUTI 154TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0010516134	DJUTI 192TL OPENB	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012099121	DJUTI 235TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013280787	DJUTI 277TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013289713	DJUTI 320TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3RTZ1	DLGS 21.4TL OPENZ	EUR	1,1100	1,1350	1,1100			1,1350					
Certificate	DE000CV8A4R4	DLGS 12.39TL OPENZ	EUR	2,9100	2,9250	2,9100			2,9250					
Certificate	DE000CV8A755	DLGS 14.42TL OPENZ	EUR	2,5000	2,5250	2,5000			2,5250					
Certificate	DE000CJ3N450	DLGS 17.41TL OPENZ	EUR	1,9250	1,9250	1,9100	38,2000	1	1,9250	20				
Certificate	DE000CJ3RKN6	DLGS 19.39TL OPENZ	EUR	1,5100	1,5350	1,5100			1,5350					
Certificate	DE000CJ3R2N8	DLGS 23.39TL OPENZ	EUR	0,7000	0,7250	0,6900	16840,0000	3	0,7250	24000				
Certificate	DE000CJ1BTJ8	DLGS 25.89TL OPENZ	EUR											
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,4100	21,5700	21,4100			21,5700					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	225,8500	225,8500	225,8500			225,8500					
Certificate	DE000CJ3Q1V4	DPOST 17.TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0011225339	DPOST16.75TL OPENH	EUR	11,2300	11,8300	11,2300			11,8300					
Certificate	DE000CV89T04	DPOST19.52TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011721063	DPOST19.89TL OPENH	EUR	8,3000	8,8900	8,3000			8,8900					
Certificate	DE000CN6KHC7	DPOST21.54TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CJ3R2M0	DPOST24.53TL OPENZ	EUR	2,4600	3,2200	2,4300	127783,4000	8	2,9500	47554				
Certificate	NL0012861264	DPOST33.94TS OPENH	EUR	9,6300	9,6300	9,2200			9,2200					
Certificate	NL0012545552	DPOST43.55TS OPENH	EUR	19,9500	19,9500	19,5500			19,5500					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	99,5400	99,5400	98,8500			98,8500					
Certificate	NL0009459874	DSM 20TL OPENB	EUR	76,9500	76,9500	76,9500			76,9500					
Certificate	NL0010175147	DSM 30TL OPENB	EUR	67,6500	67,6500	67,6500			67,6500					

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	DE000CX01698	DSM 48TL OPENC	EUR	51,3000	51,3000	51,3000			51,3000					
Certificate	NL0011906433	DSM 49TL OPENB	EUR	49,9500	49,9500	49,9500			49,9500					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	48,1000	48,1000	48,1000			48,1000					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	42,3400	42,3400	42,3400			42,3400					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	45,5300	45,5300	45,5300			45,5300					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	44,8600	44,8600	44,8600			44,8600					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	41,9000	41,9000	41,9000			41,9000					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	44,4100	44,4100	44,4100			44,4100					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	35,5500	35,5500	35,3900			35,3900					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	40,8500	40,8500	40,8500			40,8500					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	38,0600	38,0600	38,0600			38,0600					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	85,6600	85,6600	85,5700			85,5700					
Certificate	NL0013294028	DSM 87TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	88,5200	88,5200	88,5200			88,5200					
Certificate	NL0013297302	DSM 91TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP684W5	DSM 95TS OPENC	EUR											
Certificate	DE000CP68479	DSM 95TS OPENC	EUR											
Certificate	NL0012987267	DSM 96BOC0619B	EUR	90,7500	90,7500	90,7500			90,7500					
Certificate	LU1910404067	DSM 100TPIOPENS	EUR	4,8300	4,9800	4,8300			4,9800					
Certificate	DE000CP06Z55	DSM 100TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR											
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	LU1910404141	DSM 104TPIOPENS	EUR	8,8000	8,9500	8,8000			8,9500					
Certificate	DE000CP68263	DSM 105TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP24UM2	DSM 105TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	12,7800	12,9200	12,7800			12,9200					
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CP68271	DSM 110TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CV88WR0	DSM 109.TS OPENZ	EUR	2,7450	2,7700	2,7450			2,7700					
Certificate	DE000CJ35KZ8	DSM 119.TS OPENZ	EUR	4,7450	4,7700	4,7450			4,7700					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	79,1600	79,1600	79,1600			79,1600					
Certificate	NL0010010534	DSM 23.3TL OPENB	EUR	73,8900	73,8900	73,8900			73,8900					
Certificate	NL0010252292	DSM 33.3TL OPENB	EUR	64,5900	64,5900	64,5900			64,5900					
Certificate	NL0011656830	DSM 41.2TL OPENB	EUR	57,2400	57,2400	57,2400			57,2400					
Certificate	NL0011799317	DSM 43.8TL OPENB	EUR	54,7900	54,7900	54,7900			54,7900					
Certificate	NL0011818463	DSM 46.4TL OPENB	EUR	52,3400	52,3400	52,3400			52,3400					
Certificate	NL0011908629	DSM 51.7TL OPENB	EUR	47,4400	47,4400	47,4400			47,4400					
Certificate	NL0012103824	DSM 54.3TL OPENB	EUR	45,0600	45,0600	45,0600			45,0600					
Certificate	NL0012110787	DSM 56.8TL OPENB	EUR	42,6400	42,6400	42,6400			42,6400					
Certificate	NL0012120679	DSM 59.4TL OPENB	EUR	40,2600	40,2600	40,2600			40,2600					
Certificate	NL0012495899	DSM 64.5TL OPENB	EUR	35,4700	35,4700	35,4700			35,4700					
Certificate	NL0012494215	DSM 64.7BL OPENB	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0012499008	DSM 67.1TL OPENB	EUR	33,1200	33,1200	33,1200			33,1200					
Certificate	NL0013278567	DSM 71.1TL OPENB	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	DE000CJ38U79	DSM 73.1TL OPENZ	EUR	4,5250	4,5250	4,5000			4,5000					
Certificate	NL0013284144	DSM 73.2TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013282684	DSM 75.1TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013288335	DSM 79.1TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013236995	DSM 82.2TL OPENH	EUR	1,9000	1,9500	1,9000			1,9500					
Certificate	DE000VF2MDE4	DSM 82.5TL OPENV	EUR	13,2950	13,2950	13,2950			13,2950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013293145	DSM 83.1TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CJ35KD5	DSM 83.8TL OPENZ	EUR	3,3350	3,3350	3,3100			3,3100					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	89,8500	89,8500	89,8500			89,8500					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	5,3200	5,3500	4,6300	6038,0000	6	4,9450	1200				
Certificate	NL0013294655	DSM 101.48S OPENB	EUR	1,3000	1,3500	1,2950	4836,4800	2	1,3500	3664				
Certificate	NL0013294176	DSM 102.3TS OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013295793	DSM 104.48S OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000VA4YW50	DSM 105.4TS OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000VF2XPR7	DSM 105.4TS OPENV	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	NL0012938260	DSM 107.3TS OPENH	EUR	20,5700	21,0700	20,5700			21,0700					
Certificate	DE000VF2XRG6	DSM 107.3TS OPENV	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	NL0012901664	DSM 107.6TS OPENH	EUR	20,9700	21,4700	20,9700			21,4700					
Certificate	NL0012605604	DSM 107.9TS OPENH	EUR	21,2500	21,7500	21,2500			21,7500					
Certificate	NL0012615520	DSM 108.1TS OPENH	EUR	21,5000	22,0000	21,5000			22,0000					
Certificate	DE000VF2XRH4	DSM 108.3TS OPENV	EUR	12,8550	12,8550	12,8550			12,8550					
Certificate	DE000VF2XRJ0	DSM 109.3TS OPENV	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	NL0013295439	DSM 110.3TS OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF2XRR8	DSM 110.3TS OPENV	EUR	14,8450	14,8450	14,8450			14,8450					
Certificate	DE000VF3A4Q4	DSM 111.2TS OPENV	EUR	15,8650	15,8650	15,8650			15,8650					
Certificate	NL0012892392	DSM 119.2TS OPENH	EUR	33,4900	33,9900	33,4900			33,9900					
Certificate	NL0012903884	DSM 119.6TS OPENH	EUR	33,8400	34,3400	33,8400			34,3400					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	84,0200	84,0200	84,0200			84,0200					
Certificate	NL0011039391	DSM 32.85TL OPENH	EUR	64,9600	65,3800	64,9600			65,3800					
Certificate	NL0011040142	DSM 34.99TL OPENH	EUR	62,9700	63,3900	62,9700			63,3900					
Certificate	NL0011721105	DSM 38.95TL OPENH	EUR	59,2800	59,7000	59,2800			59,7000					
Certificate	NL0011655634	DSM 41.38BL OPENB	EUR	54,6300	54,6300	54,6300			54,6300					
Certificate	DE000CJ3RDZ5	DSM 42.54TL OPENZ	EUR	10,6300	10,6300	10,6100			10,6100					
Certificate	NL0011713664	DSM 42.68TL OPENH	EUR	55,8100	56,2400	55,8100			56,2400					
Certificate	NL0011721097	DSM 44.19TL OPENH	EUR											
Certificate	NL0011721089	DSM 45.23TL OPENH	EUR	53,4400	53,8600	53,4400			53,8600					
Certificate	NL0011895842	DSM 48.17TL OPENH	EUR	50,7100	51,1300	50,7100			51,1300					
Certificate	NL0011893623	DSM 48.34TL OPENH	EUR	50,5500	50,5500	50,5500			50,5500					
Certificate	DE000CN6L4J7	DSM 48.67TL OPENZ	EUR	49,8100	49,8100	49,6800			49,6800					
Certificate	NL0011907449	DSM 52.12BL OPENB	EUR	43,9000	43,9000	43,9000			43,9000					
Certificate	NL0011927769	DSM 52.33TL OPENH	EUR	46,8400	47,2600	46,8400			47,2600					
Certificate	DE000CJ3N2Z6	DSM 52.59TL OPENZ	EUR	8,6200	8,6200	8,6000			8,6000					
Certificate	DE000VN6VOH4	DSM 53.62TL OPENV	EUR											
Certificate	DE000CE6BDL7	DSM 56.03TL OPENZ	EUR	8,5750	8,5750	8,5500			8,5500					
Certificate	NL0012106058	DSM 56.35BL OPENB	EUR	39,6900	39,6900	39,6900			39,6900					
Certificate	NL0012057491	DSM 56.41TL OPENH	EUR	43,0400	43,4600	43,0400			43,4600					
Certificate	NL0012093751	DSM 56.46TL OPENH	EUR	42,9900	43,4100	42,9900			43,4100					
Certificate	LU1477374323	DSM 56.75CIOPENS	EUR	39,7700	39,7700	39,6100			39,6100					
Certificate	DE000CJ3Q7Q1	DSM 57.64TL OPENZ	EUR	7,6100	7,6100	7,5900			7,5900					
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	35,2950	35,2950	35,2950			35,2950					
Certificate	NL0012208359	DSM 60.46TL OPENH	EUR	39,2700	39,6900	39,2700			39,6900					
Certificate	NL0012121073	DSM 60.55BL OPENB	EUR	35,5000	35,5000	35,5000			35,5000					
Certificate	DE000CE6C8Q3	DSM 62.67TL OPENZ	EUR	6,6100	6,6100	6,5800			6,5800					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	33,3550	33,3550	33,3550			33,3550					
Certificate	DE000CE6EUM3	DSM 64.46TL OPENZ	EUR	6,9850	6,9850	6,9600			6,9600					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	31,3150	31,3150	31,3150			31,3150					
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	30,2650	30,2650	30,2650			30,2650					
Certificate	LU1612176625	DSM 66.11CIOPENS	EUR	29,4400	29,4400	29,2900			29,2900					
Certificate	NL0012520407	DSM 66.54TL OPENH	EUR	33,6100	34,0300	33,6100			34,0300					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR											
Certificate	NL0012497416	DSM 66.77BL OPENB	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	29,5700	29,5700	29,2650	236,5600	1	29,2650	8				
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR	28,2650	28,2650	28,2650			28,2650					
Certificate	DE000CE6EYM5	DSM 67.62TL OPENZ	EUR	5,6200	5,6200	5,6000			5,6000					
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	27,2650	27,2650	27,2650			27,2650					
Certificate	NL0013277858	DSM 68.78BL OPENB	EUR	27,6300	27,6450	27,2600	690,7500	1	27,2600	25				
Certificate	DE000VFRKQ4	DSM 69.45TL OPENV	EUR	26,2650	26,2650	26,2650			26,2650					
Certificate	DE000VFRKS0	DSM 70.45TL OPENV	EUR	25,2550	25,2550	25,2550			25,2550					
Certificate	NL0013281082	DSM 70.78BL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VFRKT8	DSM 71.45TL OPENV	EUR	24,2550	24,2550	24,2550			24,2550					
Certificate	DE000VFRPX9	DSM 72.45TL OPENV	EUR	23,2650	23,2650	23,2650			23,2650					
Certificate	DE000CJ3SDD0	DSM 72.75TL 0619Z	EUR	4,4350	4,4350	4,4100			4,4100					
Certificate	NL0013281090	DSM 72.79BL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL001329669	DSM 73.39TL OPENH	EUR	27,2400	27,6600	27,2400			27,6600					
Certificate	DE000VFRSC7	DSM 73.45TL OPENV	EUR	22,2750	22,2750	22,2750			22,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RV86	DSM 73.62TL OPENZ	EUR	5,2500	5,2500	5,2300			5,2300					
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR	21,2750	21,2750	21,2750			21,2750					
Certificate	NL0013283120	DSM 74.79BL OPENB	EUR	4,2000	4,2700	4,2000	1260,0000	1	4,2700	300				
Certificate	NL0013282866	DSM 74.79BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	20,2750	20,2750	20,2750			20,2750					
Certificate	DE000VF16K57	DSM 76.45TL OPENV	EUR	19,2850	19,2850	19,2850			19,2850					
Certificate	NL0013283732	DSM 76.78BL OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF16KT5	DSM 77.45TL OPENV	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	DE000VF2C0E7	DSM 78.45TL OPENV	EUR	17,2850	17,2850	17,2850			17,2850					
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	3,2400	3,2400	3,2100			3,2100					
Certificate	NL0013287964	DSM 78.78BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3R7Q0	DSM 79.05TL OPENZ	EUR	3,3450	3,3450	3,3200			3,3200					
Certificate	DE000VF2L6M6	DSM 79.48TL OPENV	EUR	16,2850	16,2850	16,2850			16,2850					
Certificate	DE000VF2L8Y7	DSM 80.48TL OPENV	EUR	15,2950	15,2950	15,2950			15,2950					
Certificate	NL0013289804	DSM 80.77BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2L804	DSM 81.48TL OPENV	EUR	14,2850	14,2850	14,2850			14,2850					
Certificate	NL0013292105	DSM 82.77BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	NL0013294507	DSM 84.76BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CJ3SIV9	DSM 85.05TL OPENZ	EUR	2,1450	2,1450	2,0700	291,4000	2	2,1200	140				
Certificate	DE000VF2XNLS	DSM 85.52TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	DE000CJ3SKP9	DSM 85.75TL 0619Z	EUR	1,8800	1,8800	1,8600			1,8600					
Certificate	DE000VF2XNN1	DSM 86.52TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013294515	DSM 86.77BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF2XNP6	DSM 87.52TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013238983	DSM 88.17TL OPENH	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	DE000VF2XP55	DSM 88.52TL OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0013294523	DSM 88.77BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF2XPU1	DSM 89.52TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VF3AX08	DSM 90.55TL OPENV	EUR	5,0900	5,3450	5,0900	5090,0000	1	5,3450	1000				
Certificate	NL0013363062	DSM 90.76BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF3AY64	DSM 91.55TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CU1BSS1	DSM 92.03TL OPENZ	EUR	0,7750	0,7750	0,7400			0,7400					
Certificate	DE000VF3A1S6	DSM 92.55TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013363922	DSM 92.76BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF3A227	DSM 93.55TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VF3A4T8	DSM 94.55TL OPENV	EUR	1,5100	1,9450	1,0050	5782,5000	16	1,8050	4000				
Certificate	DE000VF2XS17	DSM 95.26TS OPENV	EUR											
Certificate	NL0013296197	DSM 95.44BS OPENB	EUR											
Certificate	DE000VF2XSU5	DSM 96.26TS OPENV	EUR											
Certificate	NL0013000474	DSM 98.38BS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CV87SL3	DSM 99.06TS OPENZ	EUR	0,7750	0,8000	0,7750			0,8000					
Certificate	NL0012547087	DSM 99.19TS OPENH	EUR											
Certificate	DE000VA6EGF7	DSM 99.27TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012555791	DSM 99.51TS OPENH	EUR	12,1800	12,6800	12,1800			12,6800					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	2,4900	2,7650	1,9450	6035,0000	16	2,2650	2560				
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013002967	DTELK 17TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012245393	DTELK 18TS OPENH	EUR	4,6700	4,6700	4,5200			4,5200					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	NL0011054309	DTELK 11.8TL OPENH	EUR	3,6600	3,9000	3,6600			3,9000					
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013275316	DTELK 15.4TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0011054317	DTELK 9.67TL OPENH	EUR	5,6500	5,9000	5,6500			5,9000					
Certificate	DE000CR9RQP5	DTELK10.76TL OPENZ	EUR	3,9300	4,1500	3,9300			4,1500					
Certificate	DE000CR9P2U2	DTELK12.27TL OPENZ	EUR	2,4200	2,6400	2,4200			2,6400					
Certificate	DE000CV89Y27	DTELK13.26TL OPENZ	EUR	1,4300	1,6600	1,4300			1,6600					
Certificate	NL0013242274	DTELK14.16TL OPENH	EUR	1,4500	1,7000	1,4500			1,7000					
Certificate	NL0012531081	DTELK15.86TS OPENH	EUR	2,3800	2,3800	2,2300			2,2300					
Certificate	NL0012054993	DTELK16.66TS OPENH	EUR	3,2400	3,2400	3,0900			3,0900					
Certificate	NL0011054259	DTELK17.03TS OPENH	EUR	3,6300	3,6300	3,4800			3,4800					
Certificate	NL0012245153	DTELK19.91TS OPENH	EUR	6,7200	6,7200	6,5800			6,5800					
Certificate	NL0011054242	DTELK20.67TS OPENH	EUR	7,5500	7,5500	7,4000			7,4000					
Certificate	DE000CV89YY0	DTELK8.751TL OPENZ	EUR	5,9300	6,1600	5,9300			6,1600					

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	NL0006471971	DXBRC 59TL OPENB	EUR	40,6400	40,6400	40,6400			40,6400					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	NL0009072156	DXBRC 218TL OPENB	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP686Y6	EBAY 45TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL00099796358	EBAY 32.5TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0010117917	EBAY 42.2TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0010132791	EBAY 52.5TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0000116796	EBR6M STN0335N	EUR	120,8400	123,0000	120,8100	80173,0000	5	122,5000	66000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.51TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.74TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.96TL OPENZ	EUR	0,4200	0,4200	0,4200	2520,0000	2	0,4200	6000				
Certificate	DE000CV89V75	ECONB 2.18TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.38TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.59TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.78TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.02TL OPENZ	EUR											
Certificate	DE000CJ3SKA1	ECONB 3.28TL OPENZ	EUR											
Certificate	DE000CJ3SN44	ECONB 3.56TL OPENZ	EUR											
Certificate	DE000CJ3SUX2	ECONB 3.58TL OPENZ	EUR											
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013158215	EDF 12.6TL OPENB	EUR											
Certificate	NL0013295447	EDF 14.6TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012993521	EDF 16.6TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012997845	EDF 18.6TS OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CV87Y33	EDF 10.04TL OPENZ	EUR	0,6250	0,6250	0,6000			0,6000					
Certificate	DE000CV8ANT6	EDF 12.03TL OPENZ	EUR	0,1350	0,1350	0,1100			0,1100					
Certificate	DE000CV50913	EDF 8.038TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,2000	7,5400	7,2000			7,5400					
Certificate	DE000CJ3QY50	EIFAG 49.8TL OPENZ	EUR	1,8500	1,8800	1,8500			1,8800					
Certificate	DE000CNG6659	EIFAG57.88TL OPENZ	EUR	1,4400	1,4800	1,4400			1,4800					
Certificate	DE000CD648U8	EIFAG64.85TL OPENZ	EUR	1,0900	1,1300	1,0900			1,1300					
Certificate	DE000CJ3RZC7	EIFAG73.83TL OPENZ	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	DE000CJ3QVM7	ELECT 57.9TL OPENZ	EUR	1,6350	1,7750	1,6350			1,7750					
Certificate	DE000CJ3PG79	ELECT68.06TL OPENZ	EUR	1,1850	1,3200	1,1850	343,2000	1	1,3150	260				
Certificate	DE000CJ3SFH6	ELECT83.04TL OPENZ	EUR	0,5250	0,6550	0,5250			0,6550					
Certificate	DE000CNG66T2	ELIAS 44.6TL OPENZ	EUR	1,0700	1,0900	1,0700			1,0900					
Certificate	DE000CR9Q914	ELIAS31.61TL OPENZ	EUR	1,6800	1,6900	1,6800			1,6900					
Certificate	DE000CR9Q922	ELIAS34.73TL OPENZ	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	DE000CR9Q930	ELIAS37.74TL OPENZ	EUR	1,4000	1,4100	1,4000			1,4100					
Certificate	DE000CR9SF25	ELIAS40.92TL OPENZ	EUR	1,2500	1,2600	1,2500			1,2600					
Certificate	NL0013149297	ELIAS47.72TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CV87M29	ELIAS48.85TL OPENZ	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013149305	ELIAS50.24TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013149313	ELIAS52.74TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV898D3	ELIAS53.11TL OPENZ	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0013158223	ELIAS55.23TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013277445	ELIAS57.69TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013287311	ELIAS60.15TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3SF10	ELIAS61.18TL OPENZ	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013153372	ELIAS67.09TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013287485	ELIAS72.13TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CV8BDG2	ELUXB123.3TL OPENZ	EUR	1,1550	1,1550	1,1150			1,1150					
Certificate	DE000CV89EN5	ELUXB143.4TL OPENZ	EUR	0,9650	0,9650	0,9250			0,9250					
Certificate	DE000CJ3PRB0	ELUXB163.4TL OPENZ	EUR	0,7750	0,7750	0,7350			0,7350					
Certificate	DE000CJ3PXF9	ELUXB183.2TL OPENZ	EUR	0,5850	0,5850	0,5450			0,5450					
Certificate	DE000CJ3R7F3	ELUXB208.1TL OPENZ	EUR	0,3550	0,3550	0,3150			0,3150					
Certificate	DE000CV8AUF0	ENEL 2.832TL OPENZ	EUR	2,5600	2,6800	2,5600			2,6800					
Certificate	DE000CE6CB02	ENEL 3.338TL OPENZ	EUR	2,0500	2,1700	2,0500			2,1700					

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	DE000CE6CC19	ENEL 3.835TL OPENZ	EUR	1,5500	1,6700	1,5500			1,6700					
Certificate	DE000CJ3QE54	ENEL 4.237TL OPENZ	EUR	1,1500	1,2700	1,1500			1,2700					
Certificate	DE000CJ3Q4H7	ENEL 4.685TL OPENZ	EUR	0,7100	0,8200	0,7100			0,8200					
Certificate	NL0010254223	ENGIE 4.77L OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0010254967	ENGIE 8.1TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013275324	ENGIE 12.6TS OPENB	EUR											
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	13,6700	13,7000	13,6700			13,7000					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	13,9600	14,0100	13,9600			14,0100					
Certificate	NL0013282593	ENGIE 14.5TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011252085	ENGIE 15.5TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011226360	ENGIE 7.46TL OPENH	EUR	6,2100	6,4100	6,2100			6,4100					
Certificate	NL0013165772	ENGIE 9.01BL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011226352	ENGIE 9.59TL OPENH	EUR	4,2300	4,4300	4,2300			4,4300					
Certificate	NL0012093777	ENGIE 9.64TL OPENH	EUR	4,1900	4,3900	4,1900			4,3900					
Certificate	NL0012998520	ENGIE10.01BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CE6BV74	ENGIE10.99TL OPENZ	EUR	2,2350	2,3300	2,2350			2,3300					
Certificate	NL0012998538	ENGIE11.02BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012201743	ENGIE11.13TL OPENH	EUR	2,8000	3,0000	2,8000			3,0000					
Certificate	NL0013128317	ENGIE11.65TL OPENH	EUR	2,3200	2,5200	2,3200			2,5200					
Certificate	DE000CJ3RGR5	ENGIE11.88TL OPENZ	EUR	1,3550	1,4400	1,3550			1,4400					
Certificate	NL0013276710	ENGIE12.03BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3RR58	ENGIE12.78TL OPENZ	EUR	0,4650	0,5500	0,4650			0,5500					
Certificate	NL0013280548	ENGIE13.03BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0011728704	ENGIE14.43TS OPENH	EUR	2,4700	2,4700	2,4000			2,4000					
Certificate	NL0012998561	ENGIE14.88BS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0011226311	ENGIE15.39TS OPENH	EUR	3,5000	3,5000	3,4400			3,4400					
Certificate	DE000CE6EQ23	ENGIE15.91TS OPENZ	EUR	2,7550	2,7550	2,6700			2,6700					
Certificate	NL0013168578	ENGIE16.87BS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012933246	ENGIE17.53TS OPENH	EUR	5,8100	5,8100	5,7500			5,7500					
Certificate	DE000CJ3R2P3	ENGIE17.91TS OPENZ	EUR	4,7550	4,7550	4,6700			4,6700					
Certificate	DE000CJ3NPU9	ENGIE17.486TL OPENZ	EUR	5,7300	5,8200	5,7300			5,8200					
Certificate	DE000CN6KX15	ENGIE18.991TL OPENZ	EUR	4,2250	4,3200	4,2250			4,3200					
Certificate	DE000CR9SK10	ENGIE19.994TL OPENZ	EUR	3,2250	3,3200	3,2250			3,3200					
Certificate	DE000CE6CB10	ENI 11.49TL OPENZ	EUR	3,7400	3,8050	3,7400			3,8050					
Certificate	DE000CV87FP1	ENI 12.49TL OPENZ	EUR	2,7500	2,8150	2,7500			2,8150					
Certificate	DE000CJ3SKY1	ENI 13.98TL OPENZ	EUR	1,2700	1,3350	1,2700			1,3350					
Certificate	DE000CJ3PHT3	ENI 9.989TL OPENZ	EUR	5,2500	5,3100	5,2500			5,3100					
Certificate	DE000CJ3RXU4	ENX 36.23TL OPENZ	EUR	1,9900	2,0400	1,9900			2,0400					
Certificate	DE000CJ3RXV2	ENX 42.23TL OPENZ	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	DE000CJ3RXW0	ENX 48.23TL OPENZ	EUR	0,8400	0,8900	0,8400			0,8900					
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012509228	EON 12TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4100	0,4200	0,4100			0,4200					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3700	0,3800	0,3700			0,3800					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,4100	2,4750	2,4050	964,0000	1	2,4750	400				
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013224249	EON 8.7TS OPENH	EUR											
Certificate	NL0013287303	EON 9.1TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013238314	EON 9.8TS OPENH	EUR	1,0300	1,0300	0,9800			0,9800					
Certificate	NL0012510408	EON 9.9TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3PZ68	EON 8.35TL OPENZ	EUR	1,2600	1,3700	1,2600			1,3700					
Certificate	DE000CE6CX55	EON 6.167TL OPENZ	EUR	3,4300	3,5500	3,4300			3,5500					
Certificate	DE000CE6CXP4	EON 6.864TL OPENZ	EUR	2,7400	2,8500	2,7400			2,8500					
Certificate	DE000CE6DFJ2	EON 7.557TL OPENZ	EUR	2,0500	2,1600	2,0500			2,1600					
Certificate	DE000CJ3Q5J0	EQNR 122.TL OPENZ	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	DE000CJ3P5C6	EQNR 142.TL OPENZ	EUR	1,2200	1,2300	1,2200			1,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AUP9	EQNR 167.1TL OPENZ	EUR	0,7300	0,7400	0,7300			0,7400					
Certificate	DE000CV88G18	ERICS 59.5TL OPENZ	EUR	2,5100	2,5350	2,5100			2,5350					
Certificate	NL0012932388	ERICS106.1TS OPENH	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	NL0012432082	ERICS23.88TL OPENH	EUR	6,0900	6,1000	6,0900				6,1000				
Certificate	NL00116600705	ERICS32.55TL OPENH	EUR	5,3400	5,3500	5,3400				5,3500				
Certificate	DE000CE6EHY5	ERICS38.31TL OPENZ	EUR	4,5300	4,5350	4,5300				4,5350				
Certificate	NL0011989363	ERICS39.86TL OPENH	EUR	4,7100	4,7300	4,7100				4,7300				
Certificate	NL0011989355	ERICS41.94TL OPENH	EUR	4,5300	4,5500	4,5300				4,5500				
Certificate	DE000CE6DZM4	ERICS43.49TL OPENZ	EUR	4,0300	4,0450	4,0300				4,0450				
Certificate	NL0012520415	ERICS44.23TL OPENH	EUR	4,3300	4,3500	4,3300				4,3500				
Certificate	NL0012540488	ERICS48.04TL OPENH	EUR	4,0000	4,0200	4,0000				4,0200				
Certificate	DE000CE6F5P8	ERICS49.55TL OPENZ	EUR	3,4600	3,4750	3,4600				3,4750				
Certificate	NL0012606214	ERICS51.04TL OPENH	EUR	3,7400	3,7700	3,7400				3,7700				
Certificate	NL0012608558	ERICS60.34TL OPENH	EUR	2,9400	2,9700	2,9400				2,9700				
Certificate	NL0012930747	ERICS68.41TL OPENH	EUR	2,2400	2,2700	2,2400				2,2700				
Certificate	DE000CV8A2V0	ERICS69.46TL OPENZ	EUR	1,5700	1,6050	1,5700				1,6050				
Certificate	DE000CJ3SGW3	ERICS78.43TL OPENZ	EUR	0,7300	0,7650	0,7300				0,7650				
Certificate	NL0013238991	ERICS82.36TL OPENH	EUR	1,0300	1,0700	1,0300				1,0700				
Certificate	NL0012608541	ERICS93.46TS OPENH	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	12,2150	12,2150	12,2150				12,2150				
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	6,3750	6,3750	6,3750				6,3750				
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,3230	0,3230	0,3230				0,3230				
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	2,6180	2,6180	2,6180				2,6180				
Certificate	NL0012696140	ESILO130.2TS OPENB	EUR	32,5100	32,5100	32,5100				32,5100				
Certificate	NL0012979348	ESILO140.3TS OPENB	EUR	43,4000	43,4000	43,4000				43,4000				
Certificate	NL0009865906	ESILO47.28TL OPENB	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	DE000CJ3QGK2	ESILO73.16TL OPENZ	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	DE000CV50921	ESILO83.21TL OPENZ	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	NL0010913299	ESILO87.81TL OPENB	EUR	26,7200	26,7200	26,7200				26,7200				
Certificate	DE000CV4YXH9	ESILO93.24TL OPENZ	EUR	0,7950	0,7950	0,7950				0,7950				
Certificate	XS0695424175	ESTX ILC1121G	EUR	142,3900	142,3900	142,0200				142,0200				
Certificate	FR0012239325	ESTX PI 1020M	EUR	104377,0000	104377,0000	104299,0000				104299,0000				
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,1600	33,1600	33,1600				33,1600				
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,5000	30,5000	30,5000				30,5000				
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	108,8000	108,8000	108,1000				108,1000				
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	106,7500	106,7500	106,2500				106,2500				
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	104,5000	104,5000	104,4000				104,4000				
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	104,6500	104,6500	104,4500				104,4500				
Certificate	NL0011218854	ESTX STN0622V	EUR	102,8000	102,8000	102,6500				102,6500				
Certificate	XS1832550534	ESTX STN0623B	EUR	99,7500	99,7500	99,0000	49750,0000	1		50000				
Certificate	NL0011218847	ESTX STN0623V	EUR	102,3000	102,3000	102,1500				102,1500				
Certificate	XS1261825209	ESTX STN0720B	EUR	103,7000	103,7000	103,1000				103,1000				
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	100,9500	100,9500	100,9500				100,9500				
Certificate	XS1688382123	ESTX STN0920B	EUR	97,5500	97,5500	97,2000				97,2000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	101,6500	101,6500	101,5500				101,5500				
Certificate	XS1120476467	ESTX STN1119B	EUR	110,5000	110,5000	109,8000				109,8000				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	104,5000	104,5000	104,2000				104,2000				
Certificate	NL0011219324	ESTX STN1121V	EUR	98,9500	98,9500	98,6000				98,6000				
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	100,4000	100,4000	100,1500				100,1500				
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR	100,7500	100,7500	100,5000	75400,0000	2		100,6000				
Certificate	NL0012249635	ESTX 9STN0523V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1573878474	ESTX 95TN0722H	EUR	103,2200	103,2200	103,2200			103,2200					
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	37,2800	37,2800	37,2300			37,2300					
Certificate	NL0006471989	ESTX 790TL OPENB	EUR	25,4150	25,4150	25,4150			25,4150					
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	23,3450	23,3450	23,3450			23,3450					
Certificate	NL0009069921	ESTX 1230TL OPENB	EUR	21,1350	21,1350	21,1350			21,1350					
Certificate	NL000998277	ESTX 1570TL OPENB	EUR	17,8450	17,8450	17,8450			17,8450					
Certificate	NL0011595590	ESTX 1767TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	DE000CN6JFW1	ESTX 2005TL OPENZ	EUR	13,3250	13,3250	13,3250			13,3250					
Certificate	NL0010134128	ESTX 2020TL OPENB	EUR	13,4850	13,4850	13,4850			13,4850					
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	DE000CN6JQD8	ESTX 2121TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011600812	ESTX 2154TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CN6JQC0	ESTX 2173TL OPENZ	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0011595582	ESTX 2201TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CZ2FL97	ESTX 2211TL OPENZ	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0011646815	ESTX 2283BL OPENB	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0011595574	ESTX 2290TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0010890125	ESTX 2310TL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CZ7DLC8	ESTX 2322TL OPENZ	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000CN6HNB3	ESTX 2329TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0011594882	ESTX 2332TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0011054077	ESTX 2388TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0011601653	ESTX 2412TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0010890133	ESTX 2420TL OPENB	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0011600804	ESTX 2436TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0011594874	ESTX 2463TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CR4JJQ6	ESTX 2482TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0011594866	ESTX 2506TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CX0XJ2	ESTX 2522TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011900279	ESTX 2530TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000CV50517	ESTX 2537TL OPENZ	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	DE000CZ7DLD6	ESTX 2537TL OPENZ	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011594858	ESTX 2549TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0011602735	ESTX 2586TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CR1J4W0	ESTX 2588TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0011602727	ESTX 2607TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0011603600	ESTX 2628TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	DE000CN6JSD4	ESTX 2640TL OPENZ	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0011891775	ESTX 2655TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					

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	NL0011891767	ESTX 2676TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CD61SE1	ESTX 2691TL OPENZ	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0011892575	ESTX 2697TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013275688	ESTX 2718BL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0011931076	ESTX 2732TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VN99RP8	ESTX 2736TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000CD61U21	ESTX 2742TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CD61T81	ESTX 2742TL OPENZ	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0011896733	ESTX 2742TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VN92N74	ESTX 2760TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0011926324	ESTX 2761TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011907951	ESTX 2769BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0011926316	ESTX 2783TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CX0K256	ESTX 2790TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CD626G3	ESTX 2794TL OPENZ	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0011927330	ESTX 2804TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0011927322	ESTX 2825TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013165574	ESTX 2827BL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CD626H1	ESTX 2845TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0011927314	ESTX 2847TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013163892	ESTX 2878BL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0011935069	ESTX 2880TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CD62JX8	ESTX 2895TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013222557	ESTX 2906TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013277718	ESTX 2928BL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013225352	ESTX 2940TL OPENH	EUR											
Certificate	DE000CJ3RHL6	ESTX 2941TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013224645	ESTX 2941TRLOPENH	EUR											
Certificate	NL0013226798	ESTX 2944TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013226780	ESTX 2964TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3RLJ2	ESTX 2967TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013279599	ESTX 2978BL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013222532	ESTX 2997TRSOPENH	EUR											
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013284607	ESTX 3028BL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CJ3RW44	ESTX 3044TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	2,7500	2,7500	2,6950	1925,0000	1	2,6950	700				
Certificate	NL0013231251	ESTX 3076TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013290893	ESTX 3078BL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3SGB7	ESTX 3116TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013295561	ESTX 3128BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF2XS66	ESTX 3139TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3SJ73	ESTX 3144TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013238496	ESTX 3160TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					

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	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013237845	ESTX 3164TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013297922	ESTX 3177BL OPENB	EUR	1,5000	1,5500	1,4350	2716,4000	4	1,4650	1800				
Certificate	NL0013295157	ESTX 3180TL OPENB	EUR	1,5600	1,6750	1,5550	780,0000	1	1,6750	500				
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3SPR4	ESTX 3191TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	33,1400	33,1400	33,0700			33,0700					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	33,0100	33,0100	32,9700			32,9700					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	33,2600	33,2600	33,1900			33,1900					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	31,2100	31,2100	31,1600			31,1600					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,7100	31,7100	31,6700			31,6700					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	33,2700	33,2700	33,2300			33,2300					
Certificate	NL0013241839	ESTX 3250TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013079601	ESTX 3298TRSOPENH	EUR											
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,8800	32,8800	32,8600			32,8600					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,2200	32,2200	32,1600			32,1600					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	33,2000	33,2000	33,1300			33,1300					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	33,3300	33,3300	33,2900			33,2900					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	33,3900	33,3900	33,3200			33,3200					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	30,9700	30,9700	30,9100			30,9100					
Certificate	NL0013079239	ESTX 3300TS OPENH	EUR											
Certificate	NL0013008485	ESTX 3320BS OPENB	EUR											
Certificate	DE000CJ3N161	ESTX 3323TS OPENZ	EUR											
Certificate	NL0013079593	ESTX 3344TRSOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	33,0200	33,0200	33,0000			33,0000					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	32,7100	32,7100	32,6600			32,6600					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR											
Certificate	NL0013005408	ESTX 3380TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR											
Certificate	NL0012937635	ESTX 3397TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	32,7700	32,7700	32,7100			32,7100					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,6800	33,6800	33,6500			33,6500					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	33,6800	33,6800	33,6400			33,6400					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	33,7300	33,7300	33,6900			33,6900					
Certificate	NL0012988851	ESTX 3416BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VA77A92	ESTX 3417TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CV8B656	ESTX 3418TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012936801	ESTX 3420TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012937130	ESTX 3445TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	33,1500	33,1500	33,0900			33,0900					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	33,4600	33,4600	33,3700			33,3700					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	33,7600	33,7600	33,6800			33,6800					
Certificate	NL0011590971	ESTX 3454TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV89771	ESTX 3473TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0011090709	ESTX 3480TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012921571	ESTX 3490TRSOPENH	EUR	1,7800	1,8500	1,7800	16615,2000	6	1,8500	9240				
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,4900	35,4900	35,4800			35,4800					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	34,0300	34,0300	33,9900			33,9900					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	33,6700	33,6700	33,5700			33,5700					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	33,8400	33,8400	33,7600			33,7600					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	32,2400	32,2400	32,1700			32,1700					
Certificate	NL0012921985	ESTX 3500TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	1,2800	1,3050	1,2200	126,2000	3	1,3050	100				
Certificate	NL0012121768	ESTX 3514BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,9500	34,9500	34,9000			34,9000					
Certificate	DE000CE6BWF9	ESTX 3517TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012921563	ESTX 3529TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	33,4800	33,4800	33,3800			33,3800					
Certificate	NL0012921555	ESTX 3565TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0011045695	ESTX 3580TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012121586	ESTX 3590TS OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0012921548	ESTX 3597TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,7600	35,7600	35,7500			35,7500					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	31,8900	31,8900	31,8100			31,8100					
Certificate	NL0012782437	ESTX 3613BS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CE6BWG7	ESTX 3616TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0011590963	ESTX 3630TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	35,3300	35,3300	35,2700			35,2700					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,3900	36,3900	36,3900			36,3900					
Certificate	NL0012933733	ESTX 3660TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CE6C6X3	ESTX 3662TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,5000	36,5000	36,5000			36,5000					
Certificate	NL0012921530	ESTX 3675TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,5300	36,5300	36,5100			36,5100					
Certificate	NL0012785364	ESTX 3713BS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CE6C873	ESTX 3715TS OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012921522	ESTX 3724TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	36,6300	36,6300	36,5800			36,5800					
Certificate	NL0011045687	ESTX 3760TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012921514	ESTX 3773TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	36,4800	36,4800	36,4500			36,4500					
Certificate	NL0011590955	ESTX 3804TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012264758	ESTX 3810TS OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000CE6CH22	ESTX 3816TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,6950	37,6950	37,6750			37,6750					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,6500	1,7150	1,4850	3140,0000	2	1,7150	2000				
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	36,4200	36,4200	36,3400			36,3400					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	36,0600	36,0600	35,8900			35,8900					
Certificate	NL0012921506	ESTX 3851TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CE6CQA0	ESTX 3866TS OPENZ	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012921977	ESTX 3890TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0012700363	ESTX 3920TS OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	DE000CE6CQ39	ESTX 3920TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	37,7700	37,7700	37,6000			37,6000					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	37,7700	37,7700	37,6500			37,6500					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,5400	39,5400	39,4900			39,4900					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	37,6300	37,6300	37,6300			37,6300					
Certificate	DE000CE6DJF2	ESTX 4015TS OPENZ	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000CE6DJJ4	ESTX 4016TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012933030	ESTX 4023TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	37,1600	37,1600	37,0100			37,0100					
Certificate	NL0012921969	ESTX 4090TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012921498	ESTX 4102TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CE6E277	ESTX 4111TS OPENZ	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011231071	ESTX 4120TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0011590948	ESTX 4123TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	36,6200	36,6200	36,4500			36,4500					
Certificate	NL0011590930	ESTX 4154TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	36,9200	36,9200	36,7500			36,7500					
Certificate	DE000CE6FAQ3	ESTX 4212TS OPENZ	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000CE6FAH2	ESTX 4212TS OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0011590922	ESTX 4504TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CV88X58	ESTX 4613TS OPENZ	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	97,3700	97,3700	97,3700			97,3700					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,9800	35,9800	35,9600			35,9600					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	32,2300	32,2300	32,1600			32,1600					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	2,8880	2,8880	2,8880			2,8880					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	0,7740	0,7740	0,7740			0,7740					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	4,3610	4,3610	4,3610			4,3610					
Certificate	DE000CV8AWM2	EUCAD1.312TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CR4J9N5	EUCAD1.373TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013004088	EUCAD1.379TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0012282537	EUCAD1.422TL OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000CR4H922	EUCAD1.462TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012791545	EUCAD1.468TL OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013291347	EUCAD1.544TS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CJ3RNT7	EUCAD1.568TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013278096	EUCAD1.584TS OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0011539507	EUCAD1.625TS OPENB	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000CR9SJ70	EUCAD1.628TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012771992	EUCAD1.665TS OPENB	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	DE000CN6HPB8	EUCAD1.706TS OPENZ	EUR	12,3500	13,2700	12,3500	1543,7500	1	13,2700	125				
Certificate	DE000CV508J5	EUCAD1.766TS OPENZ	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	LU1841119347	EUCHF 1.2TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	LU1841119180	EUCHF 1.177TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	LU1841119263	EUCHF 1.187TCIOPENS	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0000873503	EUCHF 1.27TS OPENB	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0010925558	EUCHF0.876TL OPENB	EUR	25,0300	25,0300	24,8300	12471,0000	3	24,9250	500				
Certificate	DE000CR6X9G9	EUCHF0.932TL OPENZ	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CR6X9F1	EUCHF1.012TL OPENZ	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000CR6X9E4	EUCHF1.052TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013276025	EUCHF1.066TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0011436340	EUCHF1.086TL OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000CJ3Q6B5	EUCHF1.102TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013288863	EUCHF1.106TL OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012988968	EUCHF1.156TS OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012793277	EUCHF1.173TS OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012677348	EUCHF1.192TS OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000CV88WB4	EUCHF1.194TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CE6E507	EUCHF1.244TS OPENZ	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CV4YTV8	EUCHF1.302TS OPENZ	EUR	15,0400	15,0400	14,9100	496,3200	1	14,9100	33				
Certificate	NL0013286495	EUGBP 0.98S OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	NL0013363393	EUGBP 0.888S OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012488894	EUGBP 0.928S OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	LU1790502857	EUGBP 0.937TCIOPENS	EUR											
Certificate	NL0012993646	EUGBP 0.948S OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	LU1790503079	EUGBP 0.967TCIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.687TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0011053137	EUGBP0.745TL OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CR6YL22	EUGBP0.754TL OPENZ	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	NL0011242292	EUGBP0.766TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CR6XHL7	EUGBP0.774TL OPENZ	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	NL0011593454	EUGBP0.785TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CR6YA90	EUGBP0.794TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013286487	EUGBP0.812BL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012770424	EUGBP0.813TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013007487	EUGBP0.832BL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CN6JQM9	EUGBP0.833TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013363013	EUGBP0.834TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013153133	EUGBP0.844TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012693907	EUGBP0.853BL OPENB	EUR	1,1100	1,1100	0,5300	2795,4000	2	0,5500	4180				
Certificate	NL0013363047	EUGBP0.877TS OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013287055	EUGBP0.887TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013284490	EUGBP0.897TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013283252	EUGBP0.907TS OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012494314	EUGBP0.917TS OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CD62BQ9	EUGBP0.918TS OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012988331	EUGBP0.927TS OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013166010	EUGBP0.938TS OPENB	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CD614W6	EUGBP0.983TS OPENZ	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CV8AR73	EUGBP1.023TS OPENZ	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0011741178	EUGBP1.039TS OPENH	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	DE000CD614X4	EUGBP1.062TS OPENZ	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	NL0011740915	EUGBP1.235TS OPENH	EUR	46,5400	46,5400	46,5400			46,5400					
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR											
Certificate	NL0013276033	EUIPY 123TL OPENB	EUR											
Certificate	NL0013017841	EUIPY 131TS OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012690242	EUIPY 134TS OPENB	EUR	8,2000	9,1400	8,1600	492,0000	1	9,1400	60				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012497994	EUJPY 140TS OPENB	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0012681712	EUJPY 143TS OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CR6YL14	EUJPY111.2TL OPENZ	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	NL0013276868	EUJPY111.4TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013276876	EUJPY114.5TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013013949	EUJPY117.5TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013279094	EUJPY120.4TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CJ3RNU5	EUJPY121.2TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013278104	EUJPY128.1TS OPENB	EUR	3,3500	4,3500	3,3500	46,9000	1	4,3500	14				
Certificate	DE000CJ3RHZ6	EUJPY128.6TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CB1MY20	EUJPY138.5TS OPENZ	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0011053186	EUJPY139.5TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CR4H963	EUJPY141.6TS OPENZ	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CR4H971	EUJPY144.6TS OPENZ	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CV4ZV64	EUJPY154.6TS OPENZ	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	DE000CN6EPUS	EUNOK10.42TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CE6FM71	EUNOK10.92TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CJ3RBX4	EUNOK11.42TS OPENZ	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0010251971	EUNOK7.946TL OPENB	EUR	21,2650	21,2650	21,2650			21,2650					
Certificate	DE000CR6YAE5	EUNOK8.614TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CR4H9F3	EUNOK8.922TL OPENZ	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	DE000CR6YAD7	EUNOK9.216TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CJ3QPR8	EURAU 1.34TL OPENZ	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0013170178	EURAU 4.55TL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013289721	EURAU 1.63TS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR											
Certificate	DE000CE6BEL5	EURAU1.401TL OPENZ	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0010129599	EURAU1.402TL OPENB	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	DE000CD62940	EURAU1.452TL OPENZ	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0013161011	EURAU1.487TL OPENB	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	NL0013153679	EURAU1.521TL OPENB	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000CE6C3C4	EURAU1.523TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013278088	EURAU1.661TS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CR9RNY4	EURAU1.687TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0013276058	EURAU1.721TS OPENB	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0013276892	EURAU1.751TS OPENB	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	DE000CR9SD50	EURAU1.768TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CV881A5	EURAU1.828TS OPENZ	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CJ3SQ58	EURCN6.469TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	DE000CV89620	EURCN6.485TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CV88N19	EURCN6.971TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CE6BR62	EURCN7.479TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3RU95	EURCN7.954TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CR9SD76	EURCN8.454TS OPENZ	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CE6D9N7	EURCN8.952TS OPENZ	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	DE000CJ3QV87	EURON 3.9TL OPENZ	EUR	0,7050	0,7050	0,6800			0,6800					
Certificate	DE000CD62XT7	EURON 5.2TL OPENZ	EUR	0,4650	0,4650	0,4400			0,4400					
Certificate	DE000CJ3R758	EURON 3.41TL OPENZ	EUR	0,7950	0,7950	0,7700			0,7700					
Certificate	DE000CJ3R7L1	EURON 3.41TL OPENZ	EUR	0,7450	0,7450	0,7200			0,7200					
Certificate	DE000CD635W1	EURON 4.44TL OPENZ	EUR	0,6050	0,6050	0,5800			0,5800					
Certificate	DE000CD62Z09	EURON 4.77TL OPENZ	EUR	0,5450	0,5450	0,5200			0,5200					
Certificate	DE000CN6K8Q4	EURON 4.89TL OPENZ	EUR	0,4550	0,4550	0,4200	504,0000	1	0,4200	1200				
Certificate	DE000CD62FS6	EURON 5.63TL OPENZ	EUR	0,3850	0,3850	0,3600			0,3600					
Certificate	DE000CJ3RKB1	EURON 6.15TL OPENZ	EUR	0,2850	0,2850	0,2600			0,2600					
Certificate	NL0013276272	EURON 6.32BS OPENB	EUR											
Certificate	DE000CJ3SANS	EURON 6.67TL OPENZ	EUR	0,1950	0,1950	0,1600			0,1600					
Certificate	NL0013364656	EURON 6.99TL OPENB	EUR											
Certificate	NL0013167943	EURON 7.28BS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CN6J497	EURON 8.56TS OPENZ	EUR	0,4450	0,4700	0,4450			0,4700					
Certificate	DE000CJ3QU70	EURON3.874TL OPENZ	EUR	0,6550	0,6550	0,6200			0,6200					
Certificate	DE000CD62SZ4	EURON4.382TL OPENZ	EUR	0,5550	0,5550	0,5200			0,5200					
Certificate	NL0013276728	EURON4.843BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013276736	EURON5.094BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013275852	EURON5.345BL OPENB	EUR	1,6900	1,7000	1,6900	845,0000	1	1,7000	500				
Certificate	NL0013275084	EURON5.494TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CN6HHD1	EURON5.504TL OPENZ	EUR	0,3250	0,3250	0,3000			0,3000					
Certificate	NL0012028070	EURON5.597BL OPENB	EUR	1,5200	1,5200	1,4100	2940,0000	2	1,4400	2000				
Certificate	NL0013273147	EURON5.746TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CE6EFB7	EURON5.892TL OPENZ	EUR	0,2550	0,2550	0,2200	57,5000	1	0,2200	250				
Certificate	NL0012019830	EURON5.894BL OPENB	EUR	1,1400	1,1400	1,1300	7967,0000	2	1,1400	7050				
Certificate	NL0013275332	EURON5.994TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013277155	EURON6.144BL OPENB	EUR	0,9100	0,9100	0,8800	20053,0000	4	0,9000	22300				
Certificate	NL0013277452	EURON6.243TL OPENB	EUR	1,1200	1,1300	1,1100	1120,0000	1	1,1300	1000				
Certificate	DE000CJ3RR66	EURON6.391TL OPENZ	EUR	0,1550	0,1550	0,1200	960,0000	2	0,1200	8000				
Certificate	NL0013277866	EURON6.394BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013288558	EURON6.489TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013289341	EURON6.645BL OPENB	EUR	0,4900	0,4900	0,3700	9800,0000	4	0,3700	20000				
Certificate	NL0013293509	EURON6.735TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013363930	EURON6.894BL OPENB	EUR	0,1200	0,1500	0,1200	480,0000	2	0,1500	4000				
Certificate	DE000CJ3Q5Z6	EURON7.387TS OPENZ	EUR	0,0600	0,0885	0,0600			0,0885					
Certificate	NL0013162548	EURON7.627TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013163306	EURON7.776BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013159486	EURON8.122TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013149511	EURON8.272BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CJ3QAJ7	EURON8.287TS OPENZ	EUR	0,2350	0,2700	0,2350			0,2700					
Certificate	NL0013004237	EURON8.609TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013004757	EURON8.767BS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CN6J067	EURON9.287TS OPENZ	EUR	0,4350	0,4700	0,4350			0,4700					
Certificate	NL0012280283	EUTRY 5.28TL OPENB	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0012500466	EUTRY 5.38TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0012503643	EUTRY 5.44TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012781496	EUTRY 5.77TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012781876	EUTRY 5.84TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013012339	EUTRY 7.58TS OPENB	EUR	34,8900	34,8900	34,8900			34,8900					
Certificate	NL0009409283	EUTRY3.823TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0010131744	EUTRY4.096TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0011904396	EUTRY4.836TL OPENB	EUR	25,7200	25,7200	25,7200			25,7200					
Certificate	NL0012510531	EUTRY5.557TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0012511802	EUTRY5.618TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0012777064	EUTRY5.663TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013289739	EUTRY6.406TS OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR											
Certificate	NL0013288657	EUTRY6.574TS OPENB	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR											
Certificate	NL0013276900	EUTRY6.782TS OPENB	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	NL0013150006	EUTRY7.008TS OPENB	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	NL0013018930	EUTRY7.201TS OPENB	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL0013013956	EUTRY7.401TS OPENB	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0013012347	EUTRY8.062TS OPENB	EUR	43,4700	43,4700	43,4700			43,4700					
Certificate	NL0013012354	EUTRY8.545TS OPENB	EUR	52,0400	52,0400	52,0400			52,0400					
Certificate	NL0012993950	EUTRY9.044TS OPENB	EUR	60,9300	60,9300	60,9300			60,9300					
Certificate	NL0012989313	EUTRY9.465TS OPENB	EUR	68,4200	68,4200	68,4200			68,4200					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	0,5800	0,5800	0,1200	2224,0000	6	0,2500	5900				
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	2,2500	2,2500	1,8600	3292,5000	3	1,8600	1500				
Certificate	NL0013086911	EUUSD 1.TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012178131	EUUSD 1.1TRLOPENH	EUR	2,6200	2,6200	1,9700	25607,2900	41	2,0700	11506				
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPEH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012861876	EUUSD 1.2TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0012898886	EUUSD 979TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012089304	EUUSD 0.83TL OPENH	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	NL0012089296	EUUSD 0.84TL OPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0012852222	EUUSD 0.91TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012852180	EUUSD 0.93TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CY50TZ3	EUUSD 0.99TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013180557	EUUSD 1.01TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013242290	EUUSD 1.02TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013180532	EUUSD 1.03TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	1,1600	1,1600	0,8750	273,0000	3	0,8750	250				
Certificate	NL0012852040	EUUSD 1.05TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CJ3SDQ2	EUUSD 1.05TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CR6YKV8	EUUSD 1.06TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013130792	EUUSD 1.06TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013188840	EUUSD 1.07TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR	4,6800	4,6800	4,4050	687,7500	2	4,4050	150				
Certificate	DE000CD646V0	EUUSD 1.07TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR											
Certificate	NL0012089130	EUUSD 1.08TL OPENH	EUR	4,1700	4,2000	4,1700	12550,0000	3	4,2000	3000				
Certificate	DE000CR6YKW6	EUUSD 1.08TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CD63UB9	EUUSD 1.09TL OPENZ	EUR	3,0000	3,0000	2,7500	5082,5000	5	2,8450	1750				
Certificate	NL0013152374	EUUSD 1.11TL OPENB	EUR	2,7700	2,7700	2,7000	19140,0000	3	2,7650	7000				
Certificate	DE000CV8A2R8	EUUSD 1.11TL OPENZ	EUR	1,6200	1,6200	1,0650	2414,0000	6	1,0650	1700				
Certificate	NL0013152382	EUUSD 1.12TL OPENB	EUR	2,5000	2,5000	1,7400	32595,0000	8	1,8650	16620				
Certificate	NL0013180482	EUUSD 1.12TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013236821	EUUSD 1.12TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013364599	EUUSD 1.14TS OPENB	EUR	3,1000	3,9250	3,1000	25616,7500	4	3,9250	7999				
Certificate	DE000CU18570	EUUSD 1.14TS OPENZ	EUR	1,1900	1,9000	1,1900	297,5000	1	1,9000	250				
Certificate	NL0013294796	EUUSD 1.15BS OPENB	EUR	1,8100	2,6400	1,7500	8409,6000	7	2,6050	3920				
Certificate	NL0013236326	EUUSD 1.15TRSOPEH	EUR	2,0500	2,6200	2,0500	223,1500	3	2,6200	103				
Certificate	NL0013186281	EUUSD 1.15TRSOPEH	EUR											
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013237019	EUUSD 1.15TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	2,6800	3,4950	2,6750	134,0000	1	3,4950	50				
Certificate	NL0013085632	EUUSD 1.16TRSOPEH	EUR	3,0000	3,5200	3,0000	150,0000	1	3,5200	50				
Certificate	NL0013124407	EUUSD 1.16TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013189558	EUUSD 1.16TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0012907562	EUUSD 1.17TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0012863773	EUUSD 1.19TRSOPEH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012922843	EUUSD 1.19TRSOPEH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012862148	EUUSD 1.19TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VA3CE6	EUUSD 1.19TS OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	7,0800	7,9350	7,0800	42660,0000	2	7,9350	6000				
Certificate	NL0012847610	EUUSD 1.21TRSOPEH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CQ58B80	EUUSD 1.21TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012847057	EUUSD 1.21TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012672749	EUUSD 1.26BS OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	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	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012580807	EUUSD 1.28TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	LU1695202322	EUUSD 1.29TPIOPENH	EUR											
Certificate	NL001254489	EUUSD 1.29TRSOPEH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013131535	EUUSD 1.32TRSOPEH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	NL0006280570	EUUSD 1.34TS OPENB	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0012851869	EUUSD 1.37TS OPENH	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0006217283	EUUSD 1.38TS OPENB	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	NL0012851828	EUUSD 1.39TS OPENH	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	NL0012851786	EUUSD 1.41TS OPENH	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0012851745	EUUSD 1.43TS OPENH	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL0012851703	EUUSD 1.45TS OPENH	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	NL0012851661	EUUSD 1.47TS OPENH	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	NL0012851620	EUUSD 1.49TS OPENH	EUR	33,5200	33,5200	33,5200			33,5200					
Certificate	NL0012851588	EUUSD 1.51TS OPENH	EUR	35,3100	35,3100	35,3100			35,3100					
Certificate	NL0012851547	EUUSD 1.53TS OPENH	EUR	37,1100	37,1100	37,1100			37,1100					
Certificate	NL0012860233	EUUSD 1.55TS OPENH	EUR	38,9100	38,9100	38,9100			38,9100					
Certificate	NL0012907372	EUUSD.8444TRLOPEH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0012906101	EUUSD.8649TRLOPEH	EUR	23,0100	23,0100	23,0100			23,0100					
Certificate	NL0012906093	EUUSD.9161TRLOPEH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	NL0012904478	EUUSD.9373TRLOPEH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0012906085	EUUSD.9619TRLOPEH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013238074	EUUSD.9675TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013238801	EUUSD.9679TRLOPEH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013237613	EUUSD.9734TRLOPEH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0013180581	EUUSD.9745TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013127897	EUUSD.9893TRLOPEH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0013180573	EUUSD.9898TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013180565	EUUSD.9948TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013087778	EUUSD.9951TRLOPEH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012091367	EUUSD0.863TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0011593496	EUUSD0.867TL OPENH	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	NL0012852255	EUUSD0.884TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	NL0012898902	EUUSD0.892TRLOPEH	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000CJ3F36	EUUSD0.907TL OPENZ	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	DE000CV8ATU1	EUUSD0.948TL OPENZ	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0012107593	EUUSD0.952TL OPENB	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	NL0011231253	EUUSD0.952TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0012852156	EUUSD0.957TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0012852123	EUUSD0.983TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CD64DQ1	EUUSD0.989TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	LU1756896566	EUUSD1.001TCIOPENH	EUR											
Certificate	NL0012091342	EUUSD1.004TL OPENH	EUR	11,1000	11,1000	10,9800	8880,0000	2	10,9800	800				
Certificate	NL0012904460	EUUSD1.009TRLOPEH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013180540	EUUSD1.015TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013083918	EUUSD1.016TRLOPEH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CR6YKU0	EUUSD1.021TL OPENZ	EUR	9,1000	9,1000	9,0750	910,0000	1	9,0750	100				
Certificate	NL0013083900	EUUSD1.021TRLOPEH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0010930905	EUUSD1.026TL OPENB	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	NL0012089197	EUUSD1.026TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013083892	EUUSD1.026TRLOPEH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	LU1756896723	EUUSD1.031TCIOPENH	EUR											
Certificate	NL0012898860	EUUSD1.035TRLOPEH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012089189	EUUSD1.037TL OPENH	EUR	8,1900	8,2000	8,0900	114130,0000	8	8,1000	14000				
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	0,6500	0,6500	0,4150	707,2000	1	0,4150	1088				
Certificate	DE000CV8ATV9	EUUSD1.039TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013083884	EUUSD1.042TRLOPEH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	0,1700	0,1700	0,1700	272,0000	1	0,1700	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	NL0012852057	EUUSD1.045TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013083876	EUUSD1.047TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013078199	EUUSD1.053TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013180524	EUUSD1.056TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	LU1756897028	EUUSD1.061TCIOPEN5	EUR											
Certificate	DE000VA9CWW1	EUUSD1.062TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0012903892	EUUSD1.063TL OPENH	EUR	5,6600	5,7200	5,6600	28480,0000	3	5,7200	5000				
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VA9CWW69	EUUSD1.064TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0012904452	EUUSD1.065TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013083868	EUUSD1.072TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012102560	EUUSD1.073BL OPENB	EUR	5,3000	5,3000	4,5350	3658,2000	3	4,5350	780				
Certificate	NL0010930921	EUUSD1.073TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0012896047	EUUSD1.075TL OPENH	EUR	4,5700	4,6100	4,5700	22960,0000	3	4,6100	5000				
Certificate	NL0011046560	EUUSD1.075TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013084692	EUUSD1.077TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	LU1756897374	EUUSD1.081TCIOPEN5	EUR	0,2400	0,2400	0,1300	358,0000	3	0,1300	1950				
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VASRENO	EUUSD1.082TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013082407	EUUSD1.083TRLOPENH	EUR	3,5800	3,6000	3,5000	127436,4200	2	3,6000	35999				
Certificate	NL0011421037	EUUSD1.084TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013242282	EUUSD1.085TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ35HR1	EUUSD1.085TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013083850	EUUSD1.088TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0011046925	EUUSD1.089TL OPENH	EUR	4,7800	4,7800	4,3700	23900,0000	1	4,3700	5000				
Certificate	NL0012852008	EUUSD1.091TL OPENH	EUR	3,7900	3,8000	3,2300	56200,0000	3	3,2300	15000				
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013293913	EUUSD1.093BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012198253	EUUSD1.094TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012102545	EUUSD1.096TL OPENB	EUR	4,7300	4,7400	4,0250	56592,0000	5	4,0250	12150				
Certificate	NL0012089114	EUUSD1.097TL OPENH	EUR	3,3200	3,3300	2,7600	49150,0000	3	2,7600	15000				
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR											
Certificate	NL0013288798	EUUSD1.098BL OPENB	EUR	2,4400	2,4400	2,1500	229,5000	2	2,2550	100				
Certificate	DE000CJ3P968	EUUSD1.098TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0012851992	EUUSD1.102TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013152077	EUUSD1.104BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013294945	EUUSD1.105TL OPENB	EUR	3,9400	3,9750	3,2350	189880,0000	20	3,2350	51000				
Certificate	DE000CR6Y9Y1	EUUSD1.105TL OPENZ	EUR	1,6000	1,6000	1,5000	930,0000	2	1,5250	600				
Certificate	NL0012178123	EUUSD1.105TRLOPENH	EUR	1,8000	1,8000	1,6100	450,0000	1	1,6100	250				
Certificate	NL0013180516	EUUSD1.106TL OPENH	EUR	2,4000	2,4300	1,8600	24720,0000	3	1,8600	10300				
Certificate	NL0013153448	EUUSD1.108BL OPENB	EUR	1,2700	1,3650	1,2700	2540,0000	1	1,3650	2000				
Certificate	NL0013238066	EUUSD1.109TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013238793	EUUSD1.109TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013180508	EUUSD1.111TL OPENH	EUR	1,9800	1,9900	1,4100	19850,0000	2	1,4100	10000				
Certificate	NL0012095228	EUUSD1.111TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013237720	EUUSD1.112TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0011041421	EUUSD1.112TL OPENH	EUR	2,3800	2,3800	2,3700	2380,0000	1	2,3700	1000				
Certificate	NL0013238058	EUUSD1.113TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013237605	EUUSD1.113TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013152085	EUUSD1.114BL OPENB	EUR	1,7500	1,7500	0,8950	6223,9000	7	0,8950	5290				
Certificate	NL0013237712	EUUSD1.114TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013237597	EUUSD1.115TRLOPENH	EUR	1,1000	1,1000	0,7200	1100,0000	1	0,7200	1000				
Certificate	NL0013237076	EUUSD1.116TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3PKC3	EUUSD1.116TL OPENZ	EUR	0,7400	0,7400	0,4800	4686,0000	4	0,6000	6650				
Certificate	NL0013237589	EUUSD1.116TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013237068	EUUSD1.117TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012851976	EUUSD1.118TL OPENH	EUR	0,9800	0,9800	0,7900	2468,0000	2	0,8800	3100				
Certificate	NL0012094981	EUUSD1.118TRLOPENH	EUR	0,5300	0,5300	0,4900	15,9000	1	0,4900	30				
Certificate	NL0013017403	EUUSD1.119BL OPENB	EUR	0,6900	0,6950	0,4350	6293,2000	5	0,4350	10680				
Certificate	NL0010930947	EUUSD1.119TL OPENB	EUR	2,0000	2,0000	1,8600	9369,4000	3	1,9550	5035				
Certificate	NL0013180490	EUUSD1.119TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013233133	EUUSD1.119TRLOPENH	EUR	0,5500	0,5500	0,3500	3719,5100	4	0,3700	7999				
Certificate	NL0013180474	EUUSD1.121TL OPENH	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	DE000CN6G9M7	EUUSD1.121TL OPENZ	EUR	0,6900	0,6900	0,1000	4117,3000	12	0,1250	11290				
Certificate	NL0013134034	EUUSD1.121TRLOPENH	EUR											
Certificate	NL0013180466	EUUSD1.122TL OPENH	EUR	0,8800	0,8800	0,6700	2740,5000	2	0,6700	3150				
Certificate	NL0013134026	EUUSD1.122TRLOPENH	EUR	0,3000	0,3000	0,1600	46,0000	2	0,1600	200				
Certificate	NL0013016132	EUUSD1.124BL OPENB	EUR	0,7600	0,7650	0,2500	23642,0000	9	0,2600	65700				
Certificate	NL0012089072	EUUSD1.124TL OPENH	EUR											
Certificate	NL0013180458	EUUSD1.124TL OPENH	EUR											
Certificate	NL0012176713	EUUSD1.124TRLOPENH	EUR											
Certificate	NL0013363021	EUUSD1.125TL OPENB	EUR											
Certificate	NL0013241011	EUUSD1.125TL OPENH	EUR											
Certificate	NL0013180920	EUUSD1.125TL OPENH	EUR											
Certificate	NL0013180441	EUUSD1.125TL OPENH	EUR											
Certificate	NL0013232275	EUUSD1.125TRLOPENH	EUR	0,2600	0,2600	0,2600	26,0000	1	0,2600	100				
Certificate	NL0013133085	EUUSD1.126TL OPENH	EUR											
Certificate	NL0013241003	EUUSD1.126TL OPENH	EUR											
Certificate	DE000CV8AVK8	EUUSD1.126TL OPENZ	EUR	0,2500	0,2500	0,1100	206,0000	3	0,1100	1300				
Certificate	NL0012176697	EUUSD1.126TRLOPENH	EUR											
Certificate	NL0013241375	EUUSD1.127TL OPENH	EUR											
Certificate	NL0013180433	EUUSD1.127TL OPENH	EUR											
Certificate	NL0013241151	EUUSD1.127TRLOPENH	EUR											
Certificate	NL0013241649	EUUSD1.128TL OPENH	EUR											
Certificate	NL0013241367	EUUSD1.128TL OPENH	EUR											
Certificate	NL0013241144	EUUSD1.128TRLOPENH	EUR	0,3900	0,3900	0,3900	175,5000	1	0,3900	450				
Certificate	NL0013241482	EUUSD1.129TRLOPENH	EUR											
Certificate	NL0013224934	EUUSD1.131TL OPENH	EUR											
Certificate	NL0013224926	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013222573	EUUSD1.132TRLOPENH	EUR											
Certificate	NL0013224918	EUUSD1.133TL OPENH	EUR											
Certificate	NL0013224678	EUUSD1.133TRLOPENH	EUR											
Certificate	NL0013224660	EUUSD1.134TRLOPENH	EUR											
Certificate	DE000CJ3RF55	EUUSD1.135TL OPENZ	EUR											
Certificate	NL0013238025	EUUSD1.141TS OPENH	EUR											
Certificate	NL0013237563	EUUSD1.142TRSOPENH	EUR	1,2300	1,9100	1,2300	42188,0000	12	1,9100	30600				
Certificate	NL0013237571	EUUSD1.142TRSOPENH	EUR											
Certificate	NL0013242860	EUUSD1.142TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013237704	EUUSD1.142TS OPENH	EUR											
Certificate	NL0013237696	EUUSD1.143TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013236813	EUUSD1.144TRSOPENH	EUR	2,0000	2,0900	2,0000	1000,0000	1	2,0900	500				
Certificate	NL0013237688	EUUSD1.144TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013236805	EUUSD1.145TRSOPENH	EUR	1,3700	2,1800	1,3700	63,0200	1	2,1800	46				
Certificate	NL0013237697	EUUSD1.146TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013237050	EUUSD1.146TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236789	EUUSD1.147TRSOPENH	EUR	1,5400	2,3600	1,5400	1323,7500	3	2,3600	725				
Certificate	NL0013237043	EUUSD1.147TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013236771	EUUSD1.148TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013237035	EUUSD1.148TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3SU78	EUUSD1.148TS OPENZ	EUR	1,5000	2,3650	1,5000	849,2000	2	2,3500	440				
Certificate	NL0013132749	EUUSD1.149TRSOPENH	EUR											
Certificate	NL0013237027	EUUSD1.149TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013237555	EUUSD1.151TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013237001	EUUSD1.151TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR											
Certificate	NL0013230295	EUUSD1.152TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013237670	EUUSD1.152TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013236599	EUUSD1.152TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	2,6200	2,7150	2,6150	2620,0000	1	2,7150	1000				
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013238215	EUUSD1.153TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR											
Certificate	NL0013283260	EUUSD1.153TS OPENB	EUR	4,1300	4,8850	4,0250	59371,7500	6	4,8850	14275				
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	NL0013230766	EUUSD1.153TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3RVA0	EUUSD1.153TS OPENZ	EUR	2,6300	2,8000	2,6300	80,3000	2	2,8000	30				
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR											
Certificate	NL0013230030	EUUSD1.154TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013186000	EUUSD1.154TS 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	NL0013230444	EUUSD1.154TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013230022	EUUSD1.155TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013230436	EUUSD1.155TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013232721	EUUSD1.156TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013230121	EUUSD1.156TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR											
Certificate	NL0013087695	EUUSD1.157TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013230113	EUUSD1.157TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0013085657	EUUSD1.158TRSOPENH	EUR	3,2000	3,3300	3,2000	4800,0000	1	3,3300	1500				
Certificate	NL0013232937	EUUSD1.158TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3R8Y2	EUUSD1.158TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013085640	EUUSD1.159TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013188204	EUUSD1.159TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013191356	EUUSD1.161TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013185150	EUUSD1.161TS OPENH	EUR	3,2300	4,0300	3,2200	51720,0000	6	4,0300	16000				
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013085616	EUUSD1.162TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013125636	EUUSD1.162TS OPENH	EUR	3,2400	4,0800	3,2400	84410,0000	6	4,0800	26000				
Certificate	NL0013085608	EUUSD1.163TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013013964	EUUSD1.163TS OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013193097	EUUSD1.163TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CJ3PE06	EUUSD1.163TS OPENZ	EUR	3,5800	3,6950	3,5800	3,5800	1	3,6950	1				
Certificate	NL0013087349	EUUSD1.164TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013230014	EUUSD1.165TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012907356	EUUSD1.165TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013192362	EUUSD1.165TS OPENH	EUR	3,5900	4,3600	3,5900	10770,0000	1	4,3600	3000				
Certificate	NL0013184930	EUUSD1.165TS OPENH	EUR	3,6300	4,3900	3,6300	10890,0000	1	4,3900	3000				
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013130107	EUUSD1.166TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013184922	EUUSD1.166TS OPENH	EUR	3,7200	4,4800	3,7200	11160,0000	1	4,4800	3000				
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0012907349	EUUSD1.167TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012907570	EUUSD1.167TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013188832	EUUSD1.167TS OPENH	EUR	3,7900	4,5500	3,7900	11370,0000	1	4,5500	3000				
Certificate	NL0013234875	EUUSD1.168TRSOPENH	EUR	3,9000	4,2300	3,9000	9446,0000	2	4,2300	2310				
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013224900	EUUSD1.168TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CJ3NZQ6	EUUSD1.168TS OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013086903	EUUSD1.169TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012906689	EUUSD1.172TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013006331	EUUSD1.173TS OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013229370	EUUSD1.173TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3PCJ5	EUUSD1.173TS OPENZ	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013081672	EUUSD1.175TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012906267	EUUSD1.177TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CJ3NVW3	EUUSD1.178TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012907059	EUUSD1.179TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012905863	EUUSD1.179TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012906259	EUUSD1.181TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					

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	NL0013082365	EUUSD1.182TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	LU1840909706	EUUSD1.183TPIOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013004104	EUUSD1.183TS OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CJ3NVX1	EUUSD1.183TS OPENZ	EUR	5,3400	5,5600	5,3400	3800,0000	3	5,4900	700				
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012915508	EUUSD1.186TS OPENH	EUR	5,4600	6,2900	5,4600	28610,0000	5	6,2900	4800				
Certificate	LU1756999378	EUUSD1.187TPIOPENH	EUR											
Certificate	NL0012920862	EUUSD1.187TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012915490	EUUSD1.188TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000CV8AJ16	EUUSD1.188TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012922280	EUUSD1.189TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012862130	EUUSD1.191TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	LU1756999535	EUUSD1.192TPIOPENH	EUR											
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012862122	EUUSD1.192TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012862114	EUUSD1.193TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000CV89254	EUUSD1.193TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012792659	EUUSD1.194TS OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012863948	EUUSD1.195TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012863930	EUUSD1.196TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	LU1756999709	EUUSD1.197TPIOPENH	EUR											
Certificate	NL0012863922	EUUSD1.197TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012862379	EUUSD1.198TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000CV8A0Y8	EUUSD1.198TS OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861884	EUUSD1.199TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012861868	EUUSD1.201TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENH	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012861850	EUUSD1.202TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000CV88WC2	EUUSD1.203TS OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012790372	EUUSD1.204TS OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0012849327	EUUSD1.204TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012849319	EUUSD1.205TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848295	EUUSD1.207TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012848022	EUUSD1.207TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012848014	EUUSD1.208TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000CV8A0Z5	EUUSD1.208TS OPENZ	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	LU1756401268	EUUSD1.209TPIOPENH	EUR											
Certificate	NL0012847065	EUUSD1.209TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012847040	EUUSD1.211TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012847032	EUUSD1.212TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012846638	EUUSD1.213TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000CV88N27	EUUSD1.213TS OPENZ	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001278442	EUUSD1.214TS OPENB	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	NL0012846620	EUUSD1.214TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012615777	EUUSD1.215TRSOPENH	EUR	8,3400	8,3400	8,3400								
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	10,9250	10,9250	10,9250								
Certificate	NL0012615553	EUUSD1.216TS OPENH	EUR	8,9800	8,9800	8,9800								
Certificate	NL0012613673	EUUSD1.218TS OPENH	EUR	9,1600	9,1600	9,1600								
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	8,9950	8,9950	8,9950								
Certificate	DE000CV8A104	EUUSD1.218TS OPENZ	EUR	8,6200	8,6200	8,6200								
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012612675	EUUSD1.219TRSOPENH	EUR	8,7000	8,7000	8,7000								
Certificate	NL0012613632	EUUSD1.223TS OPENH	EUR	9,6100	9,6100	9,6100								
Certificate	DE000VA1ZD28	EUUSD1.223TS OPENV	EUR	9,4350	9,4350	9,4350								
Certificate	DE000CV88KW5	EUUSD1.223TS OPENZ	EUR	9,0700	9,0700	9,0700								
Certificate	NL0012786545	EUUSD1.224TS OPENB	EUR	11,3550	11,3550	11,3550								
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	11,8450	11,8450	11,8450								
Certificate	NL0012615546	EUUSD1.226TS OPENH	EUR	9,8800	9,8800	9,8800								
Certificate	NL0012612634	EUUSD1.227TRSOPENH	EUR	9,4100	9,4100	9,4100								
Certificate	NL0012611545	EUUSD1.227TS OPENH	EUR	9,9700	9,9700	9,9700								
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	9,8850	9,8850	9,8850								
Certificate	DE000CJ3NRS9	EUUSD1.228TS OPENZ	EUR	9,5100	9,5100	9,5100								
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0012612204	EUUSD1.231TRSOPENH	EUR	9,7700	9,7700	9,7700								
Certificate	NL0012611503	EUUSD1.231TS OPENH	EUR	10,3300	10,3300	10,3300								
Certificate	DE000VA1ZD30	EUUSD1.233TS OPENV	EUR	10,3250	10,3250	10,3250								
Certificate	DE000CV88K04	EUUSD1.233TS OPENZ	EUR	9,9600	9,9600	9,9600								
Certificate	NL0012611248	EUUSD1.235TRSOPENH	EUR	10,1200	10,1200	10,1200								
Certificate	NL0012611065	EUUSD1.235TS OPENH	EUR	10,6800	10,6800	10,6800								
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	12,7550	12,7550	12,7550								
Certificate	DE000VA1ZD55	EUUSD1.238TS OPENV	EUR	10,7750	10,7750	10,7750								
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012609366	EUUSD1.239TRSOPENH	EUR	10,4800	10,4800	10,4800								
Certificate	NL0012609614	EUUSD1.239TS OPENH	EUR	11,0400	11,0400	11,0400								
Certificate	NL0012608863	EUUSD1.243TRSOPENH	EUR	10,8400	10,8400	10,8400								
Certificate	NL0012609036	EUUSD1.243TS OPENH	EUR	11,4000	11,4000	11,4000								
Certificate	DE000CV88H33	EUUSD1.243TS OPENZ	EUR	10,8500	10,8500	10,8500								
Certificate	NL0012784540	EUUSD1.244TS OPENB	EUR	13,1950	13,1950	13,1950								
Certificate	NL0012609028	EUUSD1.244TS OPENH	EUR	11,4900	11,4900	11,4900								
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	13,6550	13,6550	13,6550								
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	11,2100	11,2100	11,2100								
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	11,3000	11,3000	11,3000								
Certificate	NL0012600969	EUUSD1.248TS OPENH	EUR	11,8500	11,8500	11,8500								
Certificate	DE000VA1S524	EUUSD1.248TS OPENV	EUR	11,6750	11,6750	11,6750								
Certificate	NL0012600951	EUUSD1.249TS OPENH	EUR	11,9400	11,9400	11,9400								
Certificate	NL0012600936	EUUSD1.251TS OPENH	EUR	12,1200	12,1200	12,1200								
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	11,6700	11,6700	11,6700								
Certificate	DE000VA1S532	EUUSD1.253TS OPENV	EUR	12,1250	12,1250	12,1250								
Certificate	DE000CV886D8	EUUSD1.253TS OPENZ	EUR	11,6800	11,6800	11,6800								
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	12,0400	12,0400	12,0400								
Certificate	NL0012581888	EUUSD1.256TS OPENH	EUR	12,5600	12,5600	12,5600								
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	12,1300	12,1300	12,1300								
Certificate	NL0012605372	EUUSD1.259TS OPENH	EUR	12,8500	12,8500	12,8500								
Certificate	NL0012581748	EUUSD1.261TRSOPENH	EUR	12,5000	12,5000	12,5000								
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	12,1700	12,1700	12,1700								
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	12,6900	12,6900	12,6900								
Certificate	NL0012560254	EUUSD1.263TS OPENH	EUR	13,1900	13,1900	13,1900								
Certificate	DE000CE6E2D2	EUUSD1.263TS OPENZ	EUR	12,6100	12,6100	12,6100								
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	13,0150	13,0150	13,0150								
Certificate	NL0012088728	EUUSD1.266TS OPENH	EUR	13,4900	13,4900	13,4900								
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	13,0500	13,0500	13,0500								
Certificate	NL0012560221	EUUSD1.267TS OPENH	EUR	13,5600	13,5600	13,5600								
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	13,1500	13,1500	13,1500								
Certificate	NL0012560999	EUUSD1.271TS OPENH	EUR	13,9200	13,9200	13,9200								
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CE6E523	EUUSD1.273TS OPENZ	EUR	13,5000	13,5000	13,5000								
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	13,6000	13,6000	13,6000								
Certificate	NL0012563597	EUUSD1.274TS OPENH	EUR	14,1900	14,1900	14,1900								
Certificate	NL0011040993	EUUSD1.274TS OPENH	EUR	15,3600	15,3600	15,3600								
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	13,6800	13,6800	13,6800								
Certificate	NL0012563589	EUUSD1.275TS OPENH	EUR	14,2800	14,2800	14,2800								
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	13,9150	13,9150	13,9150								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	13,9600	13,9600	13,9600				13,9600				
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	16,3650	16,3650	16,3650				16,3650				
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	14,5500	14,5500	14,5500				14,5500				
Certificate	NL0012552467	EUUSD1.284TS OPENH	EUR	15,0800	15,0800	15,0800				15,0800				
Certificate	DE000CR1JU20	EUUSD1.288TS OPENZ	EUR	14,8000	14,8000	14,8000				14,8000				
Certificate	NL0013134281	EUUSD1.293TS OPENH	EUR	15,8300	15,8300	15,8300				15,8300				
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	15,4500	15,4500	15,4500				15,4500				
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	15,4900	15,4900	15,4900				15,4900				
Certificate	NL0013180862	EUUSD1.298TS OPENH	EUR	16,2800	16,2800	16,2800				16,2800				
Certificate	DE000CE6E1A1	EUUSD1.298TS OPENZ	EUR	15,7000	15,7000	15,7000				15,7000				
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	15,9900	15,9900	15,9900				15,9900				
Certificate	NL0013132731	EUUSD1.299TRSOPENH	EUR	15,9000	15,9000	15,9000				15,9000				
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	16,0300	16,0300	16,0300				16,0300				
Certificate	NL0013182280	EUUSD1.303TS OPENH	EUR	16,7200	16,7200	16,7200				16,7200				
Certificate	NL0012560189	EUUSD1.304TS OPENH	EUR	16,8800	16,8800	16,8800				16,8800				
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	16,4800	16,4800	16,4800				16,4800				
Certificate	NL0013235997	EUUSD1.311TS OPENH	EUR	17,4300	17,4300	17,4300				17,4300				
Certificate	NL0013192354	EUUSD1.312TS OPENH	EUR	17,5700	17,5700	17,5700				17,5700				
Certificate	NL0013227150	EUUSD1.312TS OPENH	EUR	17,5100	17,5100	17,5100				17,5100				
Certificate	NL0013184914	EUUSD1.313TS OPENH	EUR	17,6100	17,6100	17,6100				17,6100				
Certificate	NL0013224652	EUUSD1.314TRSOPENH	EUR	17,2400	17,2400	17,2400				17,2400				
Certificate	NL0013225147	EUUSD1.314TRSOPENH	EUR	17,2400	17,2400	17,2400				17,2400				
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	17,2800	17,2800	17,2800				17,2800				
Certificate	NL0013188824	EUUSD1.315TS OPENH	EUR	17,7600	17,7600	17,7600				17,7600				
Certificate	DE000CR1IDN2	EUUSD1.315TS OPENZ	EUR	17,2300	17,2300	17,2300				17,2300				
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	17,8000	17,8000	17,8000				17,8000				
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	17,8100	17,8100	17,8100				17,8100				
Certificate	NL0013234578	EUUSD1.321TS OPENH	EUR	18,3400	18,3400	18,3400				18,3400				
Certificate	NL0012851950	EUUSD1.325TS OPENH	EUR	18,7100	18,7100	18,7100				18,7100				
Certificate	DE000CV4ZKR2	EUUSD1.325TS OPENZ	EUR	18,1300	18,1300	18,1300				18,1300				
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	18,2600	18,2600	18,2600				18,2600				
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	18,7100	18,7100	18,7100				18,7100				
Certificate	DE000CV4ZR52	EUUSD1.335TS OPENZ	EUR	19,0200	19,0200	19,0200				19,0200				
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	19,7000	19,7000	19,7000				19,7000				
Certificate	NL0012851919	EUUSD1.345TS OPENH	EUR	20,5100	20,5100	20,5100				20,5100				
Certificate	DE000CV4ZR60	EUUSD1.345TS OPENZ	EUR	19,9100	19,9100	19,9100				19,9100				
Certificate	NL0006215667	EUUSD1.352TS OPENB	EUR	23,0100	23,0100	23,0100				23,0100				
Certificate	NL0011228002	EUUSD1.353TS OPENH	EUR	22,4500	22,4500	22,4500				22,4500				
Certificate	NL0012851893	EUUSD1.355TS OPENH	EUR	21,4100	21,4100	21,4100				21,4100				
Certificate	DE000CV4ZV80	EUUSD1.355TS OPENZ	EUR	20,7800	20,7800	20,7800				20,7800				
Certificate	NL0009755081	EUUSD1.363TS OPENB	EUR	24,0200	24,0200	24,0200				24,0200				
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	21,9100	21,9100	21,9100				21,9100				
Certificate	DE000CZ7DV92	EUUSD1.374TS OPENZ	EUR	22,4700	22,4700	22,4700				22,4700				
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	24,6000	24,6000	24,6000				24,6000				
Certificate	DE000CV87HE1	EUUSD1.414TS OPENZ	EUR	26,0300	26,0300	26,0300	277,3000	1		26,0300	10			
Certificate	NL0006280588	EUUSD1.415TS OPENB	EUR	27,7300	28,7400	27,7200				28,7400				
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	27,2800	27,2800	27,2800				27,2800				
Certificate	DE000CZ7DVB9	EUUSD1.453TS OPENZ	EUR	29,5000	29,5000	29,5000				29,5000				
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	29,9400	29,9400	29,9400				29,9400				
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	32,1700	32,1700	32,1700				32,1700				
Certificate	NL0011231238	EUUSD1.485TS OPENH	EUR	34,4700	34,4700	34,4700				34,4700				
Certificate	DE000CV87HF8	EUUSD1.493TS OPENZ	EUR	33,0600	33,0600	33,0600				33,0600				
Certificate	NL0011887989	EUUSF1.063TRLOPENH	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	DE000CE6E150	EUZAR 14.8TL OPENZ	EUR	9,3900	9,3900	9,3900				9,3900				
Certificate	DE000CV88839	EUZAR 20.3TS OPENZ	EUR	24,8700	24,8700	24,8700				24,8700				
Certificate	DE000CV894G5	EUZAR13.79TL OPENZ	EUR	15,5550	15,5550	15,5550				15,5550				
Certificate	DE000CJ3PA18	EUZAR17.28TS OPENZ	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	DE000CD62221	EUZAR18.27TS OPENZ	EUR	12,4100	12,4100	12,4100				12,4100				
Certificate	DE000CE6E168	EUZAR19.27TS OPENZ	EUR	18,5600	18,5600	18,5600				18,5600				
Certificate	DE000CJ3R7N7	EVTG 19.TL OPENZ	EUR	2,7450	2,7450	2,0900				2,0900				
Certificate	DE000CE6CXQ2	EVTG 11.53TL OPENZ	EUR	10,1550	10,1550	9,4900				9,4900				
Certificate	DE000CV88R23	EVTG 12.53TL OPENZ	EUR	9,1600	9,1600	8,5000				8,5000				
Certificate	DE000CV892M7	EVTG 13.53TL OPENZ	EUR	8,1650	8,1650	7,5100				7,5100				
Certificate	DE000CJ3N8I7	EVTG 15.01TL OPENZ	EUR	6,6600	6,6600	6,0000				6,0000				
Certificate	DE000CJ3R7M9	EVTG 16.99TL OPENZ	EUR	4,7250	4,7250	4,0700				4,0700				
Certificate	NL0009517689	EXXON 46.7TL OPENB	EUR	32,2300	32,2300	32,2300				32,2300				
Certificate	NL0011739172	EXXON 87.6TS OPENH	EUR	1,3700	1,3700	1,3400				1,3400				
Certificate	NL0011729777	EXXON101.1TS OPENH	EUR	2,6600	2,6600	2,6400				2,6400				
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	2,7400	2,7400	2,7200				2,7200				
Certificate	NL0011729785	EXXON89.34TS OPENH	EUR	1,5400	1,5400	1,5100				1,5100				

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	NL0011052170	EXXON89.43TS OPENH	EUR	1,5500	1,5500	1,5200			1,5200					
Certificate	NL0011732615	EXXON90.13TS OPENH	EUR	1,6100	1,6100	1,5900			1,5900					
Certificate	NL0011928379	EXXON97.91TS OPENH	EUR	2,3600	2,3600	2,3400			2,3400					
Certificate	DE000CJ3RTL1	EZJ 10.33TL OPENZ	EUR	2,5000	2,5000	1,9300			1,9300					
Certificate	DE000CJ3SNN8	EZJ 11.83TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3N4L2	EZJ 7.314TL OPENZ	EUR	6,0100	6,0100	5,4400			5,4400					
Certificate	DE000CJ3NSG2	EZJ 8.835TL OPENZ	EUR	4,2400	4,2400	3,6700			3,6700					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	15,4950	15,4950	15,4950			15,4950					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	3,8000	3,8000	3,6950	1900,0000	1	3,6950	500				
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,6100	0,6150	0,6050	762,5000	1	0,6150	1250				
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013281603	FAGR 15.1TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013285224	FAGR 15.6TL OPENB	EUR	0,3700	0,4000	0,3650	3572,5000	2	0,3950	9250				
Certificate	NL0013363211	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013296965	FAGR 17.1TS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013296080	FAGR 17.6TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013291909	FAGR 18.1TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013291917	FAGR 18.6TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CD62NE0	FAGR 7.85TL OPENZ	EUR	1,7850	1,7850	1,7550			1,7550					
Certificate	DE000CD63MQ4	FAGR 8.88TL OPENZ	EUR	1,5950	1,5950	1,5650			1,5650					
Certificate	DE000CE6BH31	FAGR 9.67TL OPENZ	EUR	1,4450	1,4450	1,4150			1,4150					
Certificate	DE000CV50301	FAGR 10.76TL OPENZ	EUR	1,2200	1,2200	1,1900			1,1900					
Certificate	DE000CJ3R766	FAGR 10.86TL OPENZ	EUR	1,2250	1,2250	1,1950			1,1950					
Certificate	DE000CV50322	FAGR 11.83TL OPENZ	EUR	1,0450	1,0450	1,0150			1,0150					
Certificate	DE000CV88BD4	FAGR 12.91TL OPENZ	EUR	0,8450	0,8450	0,8150			0,8150					
Certificate	DE000CJ3RHQ5	FAGR 13.78TL OPENZ	EUR	0,6850	0,6850	0,6550			0,6550					
Certificate	DE000CJ3RQE2	FAGR 14.79TL OPENZ	EUR	0,4950	0,4950	0,4650			0,4650					
Certificate	DE000CJ3RZ55	FAGR 15.78TL OPENZ	EUR	0,3150	0,3150	0,2850			0,2850					
Certificate	DE000CV89263	FAGR 18.23TS OPENZ	EUR	0,7550	0,7750	0,7550			0,7750					
Certificate	DE000CR9RFH5	FAGR 24.07TS OPENZ	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP23Z50	FBOOK 130TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	2,7200	2,7300	2,6000	1360,0000	1	2,6000	500				
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP68321	FBOOK 170TS OPENC	EUR											
Certificate	DE000CP24RU1	FBOOK 170TS OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CV8AHN1	FBOOK 108.TL OPENZ	EUR	5,6700	5,6700	5,5700			5,5700					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 68.6TL OPENH	EUR	9,7400	9,7400	9,7300			9,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011052253	FBOOK 74.6TL OPENH	EUR	9,2700	9,2700	9,2500			9,2500					
Certificate	NL0010892188	FBOOK 79.6TL OPENB	EUR	85,2800	85,2800	85,2800			85,2800					
Certificate	NL0011052246	FBOOK 80.3TL OPENH	EUR	8,8200	8,8200	8,8000			8,8000					
Certificate	NL0011425319	FBOOK 90.7TL OPENB	EUR	76,0300	76,0300	76,0300			76,0300					
Certificate	DE000C3QFN8	FBOOK100.5TL 0319Z	EUR	6,3800	6,3800	6,2800			6,2800					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0011654579	FBOOK112.7TL OPENB	EUR	57,7500	57,7500	57,7500			57,7500					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000C3P5H5	FBOOK115.5TL 0319Z	EUR	5,0600	5,0600	4,9550			4,9550					
Certificate	NL0011803945	FBOOK118.2TL OPENB	EUR	53,2100	53,2100	53,2100			53,2100					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0011659933	FBOOK119.38L OPENB	EUR	45,9300	45,9300	45,9300			45,9300					
Certificate	DE000C3QAS8	FBOOK119.5TL OPENZ	EUR	4,6550	4,6550	4,5450			4,5450					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	4,4500	4,4500	4,3450	1335,0000	1	4,3450	300				
Certificate	DE000VN99583	FBOOK123.3TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000C3REK5	FBOOK123.5TL 0319Z	EUR	4,3550	4,3550	4,2350			4,2350					
Certificate	DE000VN99591	FBOOK125.8TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000C3SMT7	FBOOK127.5TL 0619Z	EUR	4,0850	4,0850	3,9650			3,9650					
Certificate	DE000C3RDR2	FBOOK127.5TL OPENZ	EUR	3,9450	3,9450	3,8350			3,8350					
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000C3RTA4	FBOOK132.5TL 0319Z	EUR	3,5650	3,5650	3,4350			3,4350					
Certificate	DE000VF1RMY4	FBOOK133.4TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VF1RPU5	FBOOK135.9TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000C3RO91	FBOOK136.5TL OPENZ	EUR	3,1550	3,1550	3,0350			3,0350					
Certificate	DE000C3SM86	FBOOK137.5TL 0619Z	EUR	3,2050	3,2050	3,0850			3,0850					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000C3R6D0	FBOOK146.3TL OPENZ	EUR	2,2950	2,2950	2,1650			2,1650					
Certificate	DE000C3JSLC5	FBOOK147.5TL 0619Z	EUR	2,3250	2,3250	2,1950			2,1950					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	2,0100	2,0100	1,8950	201,0000	1	1,8950	100				
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000C3R6E8	FBOOK156.4TL OPENZ	EUR	1,4150	1,4150	1,2850			1,2850					
Certificate	DE000CJ1B588	FBOOK157.5TL 0619Z	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VF2L853	FBOOK158.8TL OPENV	EUR	1,1300	1,1300	0,9950	180,8000	1	0,9950	160				
Certificate	DE000VF3A5N8	FBOOK161.9TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF3A6M8	FBOOK164.4TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VF3A1F3	FBOOK165.3TS OPENV	EUR											
Certificate	DE000VF3A6N6	FBOOK166.9TL OPENV	EUR											
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VF2XPX5	FBOOK167.8TS OPENV	EUR											
Certificate	DE000VF2XH85	FBOOK170.3TS OPENV	EUR											
Certificate	DE000VAD6GT8	FBOOK172.6TS OPENV	EUR											
Certificate	NL0012995575	FBOOK173.6BS OPENB	EUR	5,2200	5,2200	4,5500	1305,0000	1	4,5500	250				
Certificate	DE000C3NKA2	FBOOK175.1TS OPENZ	EUR	0,3850	0,5250	0,3850			0,5250					
Certificate	DE000VF2MDB0	FBOOK175.3TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VAD6534	FBOOK177.6TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0012995831	FBOOK177.7TS OPENB	EUR	20,4300	20,4300	19,8300	3064,5000	1	19,8300	150				
Certificate	NL0010116786	FBOOK18.02TL OPENB	EUR	136,7300	136,7300	136,7300			136,7300					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013289572	FBOOK187.7TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	1,6800	1,6800	1,6450	701,4000	2	1,6450	420				
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012984926	FBOOK193.5BS OPENB	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	DE000CV8ADH2	FBOOK195.3TS OPENZ	EUR	2,1350	2,2950	2,1350	109,0000	1	2,2950	50				
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013289903	FBOOK203.5BS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000C3R576	FBOOK215.4TS OPENZ	EUR	3,9050	4,0850	3,9050			4,0850					
Certificate	NL0012973135	FBOOK227.9TS OPENB	EUR	68,1000	68,1000	68,1000			68,1000					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	11,4400	11,8100	11,4400			11,8100					
Certificate	NL0010516241	FBOOK49.71TL OPENB	EUR	110,0600	110,0600	110,0600			110,0600					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0010658084	FBOOK68.48TL OPENB	EUR	94,4600	94,4600	94,4600			94,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010661773	FBOOK74.69TL OPENB	EUR	89,3100	89,3100	89,3100			89,3100					
Certificate	DE000CB9YG61	FBOOK80.07TL OPENZ	EUR	16,2800	16,2800	16,1000			16,1000					
Certificate	DE000CJ3N5N5	FBOOK92.46TL OPENZ	EUR	7,0500	7,0500	6,9500			6,9500					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV8ADV3	FCHMI10.08TL OPENZ	EUR	3,3000	3,3000	3,0550			3,0550					
Certificate	DE000CE6EH79	FCHMI12.08TL OPENZ	EUR	1,3200	1,3200	1,0750			1,0750					
Certificate	DE000CJ3RCH5	FCHMI8.571TL OPENZ	EUR	4,8100	4,8100	4,5550			4,5550					
Certificate	NL0013163322	FFARM 8.88S OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3QV95	FFARM 5.36TL OPENZ	EUR											
Certificate	DE000CV8AP53	FFARM 5.99TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.46BL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CV8ALY0	FFARM 6.53TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.96BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CE6CQJ1	FFARM 7.08TL OPENZ	EUR											
Certificate	NL0013156979	FFARM 7.46BL OPENB	EUR	0,9200	0,9200	0,7200	5479,2000	4	0,7200	6760				
Certificate	DE000CE6CNE9	FFARM 7.83TL OPENZ	EUR	0,8600	0,8600	0,8500	171,5000	2	0,8500	200				
Certificate	NL0013277882	FFARM 7.97BL OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013147549	FFARM 9.79BS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013006760	FFARM10.78BS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012796551	FLOW 328OC1219Z	EUR	28,8300	28,8300	28,6700			28,6700					
Certificate	NL0012796544	FLOW 348OC0919Z	EUR	29,1900	29,1900	28,8400			28,8400					
Certificate	NL0012795793	FLOW 28.58OC0919Z	EUR	27,1200	27,1200	27,0000			27,0000					
Certificate	NL0012795785	FLOW 29.58OC0619Z	EUR	28,3500	28,3500	28,1800			28,1800					
Certificate	NL0012782825	FLOW 39.2TS OPENB	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0012502769	FLOW 12.64TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CV4YRA6	FLOW 13.08TL OPENZ	EUR	1,3950	1,3950	1,3700			1,3700					
Certificate	NL0012490635	FLOW 14.18TL OPENB	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CE6F322	FLOW 14.76TL OPENZ	EUR	1,1350	1,1350	1,1000			1,1000					
Certificate	DE000CE6FKS8	FLOW 14.81TL OPENZ	EUR	1,2350	1,2350	1,2100			1,2100					
Certificate	NL0012700801	FLOW 14.92TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012504492	FLOW 15.48TL OPENB	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CE6EX87	FLOW 15.81TL OPENZ	EUR	1,0250	1,0250	1,0000			1,0000					
Certificate	NL0012700819	FLOW 16.24TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CN6FY58	FLOW 16.53TL OPENZ	EUR	0,5350	0,5350	0,5300			0,5300					
Certificate	DE000CV4YVX0	FLOW 16.84TL OPENZ	EUR	0,9250	0,9250	0,9000			0,9000					
Certificate	NL0012681001	FLOW 17.76TL OPENB	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CV4YVU0	FLOW 17.86TL OPENZ	EUR	0,8250	0,8250	0,7900			0,7900					
Certificate	DE000CV4YY54	FLOW 18.21TL OPENZ	EUR	0,9250	0,9250	0,8900			0,8900					
Certificate	DE000CV4ZZE8	FLOW 18.88TL OPENZ	EUR	0,7250	0,7250	0,6900	216,0000	2	0,6900	300				
Certificate	NL0012683072	FLOW 19.28TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CV50187	FLOW 20.38TL OPENZ	EUR	0,5650	0,5650	0,5400	825,0000	1	0,5400	1500				
Certificate	DE000CV500V7	FLOW 20.41TL OPENZ	EUR	0,7150	0,7400	0,6700	1502,0000	5	0,6700	2100				
Certificate	NL0012686612	FLOW 20.81TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CV505H5	FLOW 21.87TL OPENZ	EUR	0,4250	0,4500	0,3900	660,0000	2	0,3900	1500				
Certificate	NL0012985162	FLOW 22.52TL OPENB	EUR	5,5600	5,7500	5,3300	6702,0000	2	5,3300	1200				
Certificate	DE000CV50632	FLOW 22.57TL OPENZ	EUR	0,5150	0,5150	0,4900			0,4900					
Certificate	DE000CV505J1	FLOW 23.37TL OPENZ	EUR	0,2750	0,3000	0,2500	2130,0000	4	0,2500	7400				
Certificate	NL0013000698	FLOW 24.04TL OPENB	EUR	4,3600	4,3600	3,9500	191,8400	1	3,9500	44				
Certificate	DE000CJ3NM32	FLOW 24.72TL OPENZ	EUR	0,3100	0,3300	0,2900	330,0000	1	0,2900	1000				
Certificate	DE000CJ3NZH5	FLOW 24.75TL OPENZ	EUR	0,1350	0,1600	0,1080	1316,0000	3	0,1080	9300				
Certificate	NL0013292998	FLOW 26.82TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3R360	FLOW 29.08TS OPENZ	EUR	0,3150	0,3500	0,3150			0,3500					
Certificate	DE000CJ3QZ34	FLOW 29.25TS OPENZ	EUR											
Certificate	NL0013286982	FLOW 29.28TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013016041	FLOW 31.77TS OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CV89T12	FLOW 32.07TS OPENZ	EUR	0,6150	0,6400	0,6150			0,6400					
Certificate	DE000CV87SJ7	FLOW 37.05TS OPENZ	EUR	1,1150	1,1400	1,1150			1,1400					
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CR9PCU9	FMOTR13.23TS OPENZ	EUR	4,1550	4,2250	4,1550			4,2250					
Certificate	DE000CN6GBC8	FNV 45.51TL OPENZ	EUR	5,5150	5,8550	5,5150			5,8550					
Certificate	DE000CN6JBR0	FNV 50.94TL OPENZ	EUR	4,6050	4,9350	4,6050			4,9350					
Certificate	DE000CN6K214	FNV 57.54TL OPENZ	EUR	3,4950	3,8150	3,4950			3,8150					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 65.76TL OPENZ	EUR	2,1050	2,4250	2,1050	167,3000	1	2,4250	70				
Certificate	DE000CD61561	FORTU12.38TL OPENZ	EUR	1,7700	1,8200	1,7700			1,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGHVH3	FORTU8.153TL OPENZ	EUR	2,8200	2,8800	2,8200			2,8800					
Certificate	NL0012104269	FRARI 56TL OPENB	EUR	69,1800	69,1800	69,1800			69,1800					
Certificate	NL0013289812	FRARI 96BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013289820	FRARI 106.BL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012264204	FRARI 82.6TL OPENB	EUR	47,5700	47,5700	47,5700			47,5700					
Certificate	NL0012270144	FRARI 87.9TL OPENB	EUR	43,3000	43,3000	43,3000			43,3000					
Certificate	NL0012277123	FRARI 90.3TL OPENB	EUR	41,3000	41,3000	41,3000			41,3000					
Certificate	DE000CJ3R7Y4	FRARI114.8TL OPENZ	EUR	2,0500	2,0500	1,9600			1,9600					
Certificate	NL0013005192	FRARI118.1BS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012998199	FRARI137.7BS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013274699	FRARI55.81BL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CD63281	FRARI59.83TL OPENZ	EUR	6,5800	6,5800	6,5300			6,5300					
Certificate	NL0013151491	FRARI65.86BL OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000CJ3P9X4	FRARI74.95TL OPENZ	EUR	5,3400	5,3400	5,2700			5,2700					
Certificate	NL0013008691	FRARI75.95BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013277874	FRARI85.99BL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CV8ALN3	FRARI90.08TL OPENZ	EUR	4,0900	4,0900	4,0200			4,0200					
Certificate	NL0013190713	FREGD 51.6TS OPENH	EUR	0,7500	0,7700	0,7500			0,7700					
Certificate	DE000CJ3QXA8	FREGD26.51TL OPENZ	EUR	2,1700	2,1700	2,1500			2,1500					
Certificate	DE000CJ3QXB6	FREGD31.01TL OPENZ	EUR	1,7200	1,7200	1,7000			1,7000					
Certificate	DE000CJ3P7M1	FREGD35.57TL OPENZ	EUR	1,2600	1,2600	1,2400			1,2400					
Certificate	NL0013191380	FREGD39.05TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3RGS3	FREGD40.04TL OPENZ	EUR	0,8200	0,8200	0,8000			0,8000					
Certificate	NL0013233695	FREGD43.07TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3SQF7	FREGD45.52TL OPENZ	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013239882	FREGD47.04TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013130545	FREGD57.55TS OPENH	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013085061	FREGD63.28TS OPENH	EUR	2,0100	2,0200	2,0100			2,0200					
Certificate	NL0012936637	FREGD69.74TS OPENH	EUR	2,7000	2,7200	2,7000			2,7200					
Certificate	NL0012584593	FREGD71.67TS OPENH	EUR	2,9100	2,9300	2,9100			2,9300					
Certificate	NL0012371868	FREGD72.69TS OPENH	EUR	3,0200	3,0400	3,0200			3,0400					
Certificate	NL0012915599	FREGD76.69TS OPENH	EUR	3,4500	3,4700	3,4500			3,4700					
Certificate	NL0012849368	FREGD77.58TS OPENH	EUR	3,5400	3,5600	3,5400			3,5600					
Certificate	NL0012242135	FREGD77.89TS OPENH	EUR	3,5800	3,6000	3,5800			3,6000					
Certificate	NL0012178974	FREGD82.89TS OPENH	EUR	4,1200	4,1300	4,1200			4,1300					
Certificate	NL0012053490	FREGD90.08TS OPENH	EUR	4,8900	4,9100	4,8900			4,9100					
Certificate	NL0012054118	FREGD90.14TS OPENH	EUR	4,8900	4,9100	4,8900			4,9100					
Certificate	NL0012093801	FREGD90.38TS OPENH	EUR	4,9200	4,9400	4,9200			4,9400					
Certificate	DE000CV8BCX9	FRES 6.6TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3N3D1	FRES 5.69TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CJ3QN20	FRES 7.52TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3RML6	FRES 8.55TL OPENZ	EUR											
Certificate	NL0012311807	FRESE106.4TS OPENH	EUR	4,7400	4,7700	4,7400			4,7700					
Certificate	NL0012561666	FRESE115.8TS OPENH	EUR	5,7500	5,7800	5,7500			5,7800					
Certificate	DE000CJ3Q7N8	FRESE39.37TL OPENZ	EUR	2,7850	2,7850	2,7600			2,7600					
Certificate	NL0011225446	FRESE44.11TL OPENH	EUR	2,5800	2,5900	2,5800			2,5900					
Certificate	DE000CJ3QE62	FRESE45.41TL OPENZ	EUR	2,1850	2,1850	2,1600			2,1600					
Certificate	DE000CJ3PC32	FRESE52.44TL OPENZ	EUR	1,4850	1,4850	1,4600	7136,4800	1	1,4600	4888				
Certificate	NL0011225438	FRESE52.63TL OPENH	EUR	1,7800	1,7900	1,7800			1,7900					
Certificate	DE000CJ3R2Q1	FRESE59.42TL OPENZ	EUR	0,7850	0,7850	0,7700	1560,0000	1	0,7700	2000				
Certificate	NL0013236607	FRESE63.79TL OPENH	EUR	0,7400	0,7500	0,7400			0,7500					
Certificate	NL0013189566	FRESE73.58TS OPENH	EUR	1,2100	1,2400	1,2100			1,2400					
Certificate	NL0013085046	FRESE79.07TS OPENH	EUR	1,8000	1,8300	1,8000			1,8300					
Certificate	NL0012935712	FRESE92.88TS OPENH	EUR	3,2900	3,3100	3,2900			3,3100					
Certificate	NL0011929872	FRESE94.82TS OPENH	EUR	3,5000	3,5200	3,5000			3,5200					
Certificate	NL0011225354	FRESE97.67TS OPENH	EUR	3,8000	3,8300	3,8000			3,8300					
Certificate	NL0010048492	FT100 3890TL OPENB	EUR	39,8950	39,8950	39,8950			39,8950					
Certificate	NL0010288601	FT100 4630TL OPENB	EUR	31,2600	31,5150	31,2600	7815,0000	2	31,5150	250				
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,6500	116,3000	115,6500			116,3000					
Certificate	DE000CJ3Q4P0	FTI 11.1TL OPENZ	EUR											
Certificate	DE000CJ3RPK1	FTI 18.1TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 29.3TS OPENZ	EUR											
Certificate	DE000CJ3Q6Q3	FTI 13.11TL OPENZ	EUR											
Certificate	DE000CJ3PPU4	FTI 14.62TL OPENZ	EUR											
Certificate	DE000CJ3Q6R1	FTI 16.11TL OPENZ	EUR											
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VA1ZH72	FTMIB SHROPENV	EUR	1,7200	1,7200	1,7200			1,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009335876	FTS4021070TL OPENB	EUR	18,7450	18,7450	18,7450			18,7450					
Certificate	NL0009335884	FTS4029150TL OPENB	EUR	14,2150	14,2150	14,2150			14,2150					
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	DE000VN612Z5	FTSE LEVOPENV	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	8,6450	8,6450	8,6450				8,6450				
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	0,0850	0,0850	0,0850				0,0850				
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	2,2500	2,3050	2,2450	1125,0000	1	2,3050	500				
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	4,0900	4,0900	3,9700				3,9700				
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR	0,4000	0,4000	0,3700				0,3700				
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	1,3200	1,4500	1,3200				1,4500				
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	4,1900	4,3300	4,1900				4,3300				
Certificate	NL0013242878	FUGRO 14TS OPENH	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	5,1800	5,3200	5,1800				5,3200				
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,9300	6,9300	6,9300				6,9300				
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	6,3400	6,3400	6,2400	634,0000	1	6,2400	100				
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR	0,5600	0,5600	0,5200				0,5200				
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	3,2200	3,2200	3,0800	1094,8000	1	3,0800	340				
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	NL0013275373	FUGRO 7.7TS OPENB	EUR											
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	2,2500	2,3900	2,2400	9240,0000	3	2,2400	4000				
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000CJ3SH34	FUGRO 8.7TL 0619Z	EUR	0,2650	0,2650	0,2300				0,2300				
Certificate	NL0013289127	FUGRO 8.9TL OPENB	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0013295314	FUGRO 9.2TL OPENB	EUR	1,3000	1,3000	1,2300	130,0000	1	1,2300	100				
Certificate	DE000CJ3STA2	FUGRO 9.4TL 0619Z	EUR	0,1350	0,1350	0,0975				0,0975				
Certificate	NL0013362841	FUGRO 9.5TL OPENB	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	NL0013364086	FUGRO 10.2BS OPENB	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013242886	FUGRO 10.5TS OPENH	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	NL0013297435	FUGRO 11.1TS OPENB	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0013151657	FUGRO 11.2BS OPENB	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	10,2600	10,2600	10,1400				10,1400				
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	10,7500	10,7500	10,6000				10,6000				
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	2,9600	3,0900	2,9600				3,0900				
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	9,7200	9,7200	9,5600				9,5600				
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	3,7000	3,8300	3,7000				3,8300				
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR	9,8700	9,8700	9,7000				9,7000				
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.5TS OPENB	EUR	45,1900	45,1900	45,1900				45,1900				
Certificate	NL0012488928	FUGRO 5.93BL OPENB	EUR	4,2100	4,2100	4,1900	21050,0000	1	4,1950	5000				
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.62TL OPENB	EUR	3,7900	3,7900	3,6400	1895,0000	1	3,6400	500				
Certificate	DE000CJ3RFJ4	FUGRO 6.98TL OPENZ	EUR	0,6000	0,6000	0,5700				0,5700				
Certificate	NL0013224942	FUGRO 7.03TL OPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	DE000CJ3RJR9	FUGRO 7.05TL 0319Z	EUR	0,6000	0,6000	0,5600				0,5600				
Certificate	NL0013228059	FUGRO 8.03TL OPENH	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	DE000CJ3RS24	FUGRO 8.35TL 0319Z	EUR	0,3400	0,3400	0,3000	525,0000	2	0,3000	1700				
Certificate	NL0013232952	FUGRO 8.62TL OPENH	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0013240633	FUGRO 9.51TL OPENH	EUR	1,2900	1,3100	1,2900				1,3100				
Certificate	DE000CJ3QU88	FUGRO10.97TS OPENZ	EUR	0,2100	0,2500	0,2100	250,0000	1	0,2500	1000				
Certificate	NL0013180938	FUGRO11.41TS OPENH	EUR	0,2800	0,3000	0,2800				0,3000				
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	1,8500	1,9800	1,8500				1,9800				
Certificate	NL0013281314	FUGRO12.19BS OPENB	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	2,4000	2,5300	2,4000				2,5300				
Certificate	DE000CV8AXL2	FUGRO12.46TS OPENZ	EUR	0,5100	0,5400	0,5100				0,5400				
Certificate	NL0013363369	FUGRO13.19BS OPENB	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	DE000CE6CE82	FUGRO14.45TS OPENZ	EUR	0,9100	0,9400	0,9100				0,9400				
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0013276231	FUGRO2.908BL OPENB	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	NL0011052766	FUGRO25.58TS OPENH	EUR	1,8500	1,8700	1,8500				1,8700				
Certificate	NL0013168479	FUGRO3.912BL OPENB	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	NL0012996573	FUGRO4.917BL OPENB	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	DE000CJ3Q503	FUGRO5.474TL OPENZ	EUR	0,9000	0,9000	0,8700				0,8700				
Certificate	DE000CJ3RFH8	FUGRO5.981TL OPENZ	EUR	0,8000	0,8000	0,7600				0,7600				
Certificate	DE000CV88DB3	FUGRO6.478TL OPENZ	EUR	0,7000	0,7000	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	NL0012281075	FUGRO6.9728L OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3RL70	FUGRO7.523TL OPENZ	EUR	0,4900	0,5000	0,4600	1490,0000	5	0,4600	3000				
Certificate	NL0013278948	FUGRO7.9758L OPENB	EUR	2,1100	2,1300	2,1100	316,5000	1	2,1300	150				
Certificate	DE000CJ3RPC8	FUGRO8.123TL OPENZ	EUR	0,3700	0,3700	0,3400	35,0000	1	0,3400	100				
Certificate	DE000CJ3R2R9	FUGRO8.722TL OPENZ	EUR	0,2600	0,2600	0,2200	678,0000	1	0,2200	2825				
Certificate	NL0013293806	FUGRO8.9788L OPENB	EUR	1,2000	1,2000	1,1300	6000,0000	1	1,1300	5000				
Certificate	DE000CJ3SQG5	FUGRO9.418TL OPENZ	EUR	0,1200	0,1200	0,0830	899,3000	7	0,0830	9000				
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,4500	114,5500	114,4500			114,5500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,6570	1,6570	1,6570			1,6570					
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0013279912	FVS 23.2TS OPENB	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013278120	FVS 25.2TS OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CJ3SGY9	FVS 8.84TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013364375	FVS 10.11TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013291339	FVS 11.11TL OPENB	EUR	4,8700	4,8700	4,7200	4870,0000	1	4,7200	1000				
Certificate	NL0013290422	FVS 12.12TL OPENB	EUR	4,0100	4,0100	3,8100	401,0000	1	3,8100	100				
Certificate	DE000CV4ZTK8	FVS 12.91TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013284938	FVS 13.13TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CV4ZTJ0	FVS 14.02TL OPENZ	EUR											
Certificate	NL0013002736	FVS 14.13TL OPENB	EUR											
Certificate	NL0013285398	FVS 19.22TS OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013282999	FVS 21.21TS OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CJ3R1P5	FVS 22.66TS OPENZ	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0013273832	FVS 27.18TS OPENB	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0012688063	FVS 29.16TS OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CV88BT0	FVS 29.35TS OPENZ	EUR	24,4850	24,4850	24,4850			24,4850					
Certificate	DE000CV87L87	FVS 33.12TS OPENZ	EUR	29,5250	29,5250	29,5250			29,5250					
Certificate	NL0012106041	FVS 35.03TS OPENB	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	DE000CV87L95	FVS 36.87TS OPENZ	EUR	34,5150	34,5150	34,5150			34,5150					
Certificate	NL0012038277	FVS 39.79TS OPENB	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	DE000CV87LA1	FVS 40.62TS OPENZ	EUR	39,5150	39,5150	39,5150			39,5150					
Certificate	NL0012024582	FVS 44.55TS OPENB	EUR	34,6400	34,6400	34,6400			34,6400					
Certificate	DE000CD61XL6	FVS 62.58TS OPENZ	EUR	68,8050	68,8050	68,8050			68,8050					
Certificate	DE000CN6J0L5	FVS 69.13TS OPENZ	EUR	77,5250	77,5250	77,5250			77,5250					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61081	GAS SHROOPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013153661	GAS 4.98TS OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CD63W01	GASI 10.66TL OPENZ	EUR	5,3100	5,3100	5,1900			5,1900					
Certificate	DE000CD64OK6	GASI 12.15TL OPENZ	EUR	3,8200	3,8200	3,7050			3,7050					
Certificate	DE000CE6DMR1	GASI 13.65TL OPENZ	EUR	2,3300	2,3300	2,2150			2,2150					
Certificate	NL0013158991	GASOI 411TL OPENB	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0013160203	GASOI 461TL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013284904	GASOI 536TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013152358	GASOI 679TS OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CJ3RPD6	GBL 74.TL OPENZ	EUR	1,1000	1,1000	1,0700			1,0700					
Certificate	NL0009071521	GBL 33.9TL OPENB	EUR	53,0600	53,0600	53,0600			53,0600					
Certificate	NL0010887287	GBL 55.1TL OPENB	EUR	33,2800	33,2800	33,2800			33,2800					
Certificate	NL0010893582	GBL 57.9TL OPENB	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	NL0011906482	GBL 68.3TL OPENB	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	NL0013165335	GBL 70.8TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0013277478	GBL 73.3TL OPENB	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0013280191	GBL 75.8TL OPENB	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0013284177	GBL 78.3TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013296312	GBL 80.8TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013007974	GBL 87.2TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012680128	GBL 98.9TS OPENB	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0012998215	GBL 103.38S OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CR9RJJU0	GBL 55.18TL OPENZ	EUR	2,9900	2,9900	2,9500			2,9500					
Certificate	NL0013274707	GBL 58.288L OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CR1JPL0	GBL 61.16TL OPENZ	EUR	2,3900	2,3900	2,3500			2,3500					
Certificate	NL0013155989	GBL 63.318L OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CN6KC28	GBL 67.04TL OPENZ	EUR	1,8000	1,8000	1,7600			1,7600					
Certificate	NL0013008717	GBL 68.358L OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013277163	GBL 73.378L OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013283740	GBL 78.378L OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012998207	GBL 93.468S OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3QLB1	GBPUS 1.1TL OPENZ	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0012089551	GBPUS 1.2TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900					

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	NL0013240914	GBPUS 1.3TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR											
Certificate	NL0012171847	GBPUS 1.05TL OPENH	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0012899736	GBPUS 1.06TRLOPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012904551	GBPUS 1.09TRLOPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CE6CAT4	GBPUS 1.15TL OPENZ	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	NL0012089544	GBPUS 1.21TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013226087	GBPUS 1.21TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012089536	GBPUS 1.22TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013189343	GBPUS 1.23TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013195001	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013218282	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013192909	GBPUS 1.25TRLOPENH	EUR											
Certificate	NL0013227176	GBPUS 1.26TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013225162	GBPUS 1.26TRLOPENH	EUR											
Certificate	NL0013226863	GBPUS 1.26TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013229685	GBPUS 1.27TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013227739	GBPUS 1.27TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013240302	GBPUS 1.28TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013230329	GBPUS 1.28TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013239684	GBPUS 1.29TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013241417	GBPUS 1.31TL OPENH	EUR											
Certificate	NL0013241284	GBPUS 1.31TRLOPENH	EUR											
Certificate	NL0013242654	GBPUS 1.33TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013082423	GBPUS 1.34TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012866156	GBPUS 1.35TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012848303	GBPUS 1.36TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012888689	GBPUS 1.36TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012612758	GBPUS 1.38TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013241169	GBPUS 1.39TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012171649	GBPUS 1.43TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0012171631	GBPUS 1.44TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0012171623	GBPUS 1.45TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0012171615	GBPUS 1.46TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0012171607	GBPUS 1.47TS OPENH	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012906390	GBPUS.9467TRLOPENH	EUR	32,4800	32,4800	32,4800			32,4800					
Certificate	NL0012906176	GBPUS.9669TRLOPENH	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0012899751	GBPUS.9994TRLOPENH	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0012171938	GBPUS0.954TL OPENH	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	NL0012171920	GBPUS0.964TL OPENH	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0012171912	GBPUS0.975TL OPENH	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0012171904	GBPUS0.985TL OPENH	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0012171896	GBPUS0.996TL OPENH	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	NL0012171888	GBPUS1.007TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0012171870	GBPUS1.017TL OPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0012171862	GBPUS1.028TL OPENH	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0012906168	GBPUS1.033TRLOPENH	EUR	24,7600	24,7600	24,7600			24,7600					
Certificate	NL0012171854	GBPUS1.039TL OPENH	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0012171839	GBPUS1.061TL OPENH	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0012171821	GBPUS1.071TL OPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012171813	GBPUS1.082TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0012171805	GBPUS1.092TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0012171797	GBPUS1.103TL OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012171789	GBPUS1.113TL OPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0012899710	GBPUS1.117TRLOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012171771	GBPUS1.124TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012171763	GBPUS1.134TL OPENH	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0012904544	GBPUS1.141TRLOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0012089601	GBPUS1.145TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0012089593	GBPUS1.156TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012899694	GBPUS1.157TRLOPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0012089585	GBPUS1.168TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0012089577	GBPUS1.179TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0012904536	GBPUS1.181TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012089569	GBPUS1.189TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013166002	GBPUS1.193TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012899678	GBPUS1.198TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CE6C8K6	GBPUS1.213TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013017833	GBPUS1.216TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012904528	GBPUS1.217TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013192958	GBPUS1.224TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012089528	GBPUS1.231TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					

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	NL0012201529	GBPUS1.237TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012988950	GBPUS1.238TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012089510	GBPUS1.241TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013193832	GBPUS1.243TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012200323	GBPUS1.243TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013192933	GBPUS1.245TRLOPENH	EUR											
Certificate	NL0013193634	GBPUS1.245TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013193824	GBPUS1.246TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013193626	GBPUS1.246TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013182652	GBPUS1.246TRLOPENH	EUR											
Certificate	NL0013193618	GBPUS1.247TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013193600	GBPUS1.248TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013192925	GBPUS1.248TRLOPENH	EUR											
Certificate	NL0013193816	GBPUS1.249TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013193154	GBPUS1.249TL OPENH	EUR											
Certificate	DE000C3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013193592	GBPUS1.249TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013192917	GBPUS1.249TRLOPENH	EUR											
Certificate	NL0012089502	GBPUS1.251TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013194095	GBPUS1.251TRLOPENH	EUR											
Certificate	NL0012863336	GBPUS1.251TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013194087	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0013193584	GBPUS1.252TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013223480	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013194194	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013194079	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013192941	GBPUS1.253TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013193162	GBPUS1.254TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013194061	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013193576	GBPUS1.254TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013279110	GBPUS1.255TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013225436	GBPUS1.255TL OPENH	EUR											
Certificate	NL0013194053	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013227184	GBPUS1.256TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013226905	GBPUS1.256TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013225204	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013225196	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013226897	GBPUS1.257TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013225428	GBPUS1.258TL OPENH	EUR											
Certificate	NL0013225188	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0013226889	GBPUS1.258TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0013226871	GBPUS1.259TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013225170	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0013225410	GBPUS1.261TL OPENH	EUR											
Certificate	NL0013225154	GBPUS1.261TRLOPENH	EUR											
Certificate	NL0013226855	GBPUS1.261TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013228422	GBPUS1.262TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013226848	GBPUS1.262TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013226830	GBPUS1.263TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013228075	GBPUS1.264TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013226822	GBPUS1.264TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013226814	GBPUS1.265TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013227770	GBPUS1.266TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013228067	GBPUS1.267TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013227762	GBPUS1.267TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013227754	GBPUS1.268TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013227747	GBPUS1.269TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013227721	GBPUS1.271TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013229909	GBPUS1.272TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013228299	GBPUS1.272TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000C3SSCO	GBPUS1.273TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013229594	GBPUS1.273TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013284482	GBPUS1.274TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013229842	GBPUS1.274TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013192891	GBPUS1.274TRSOPEH	EUR											
Certificate	NL0013230469	GBPUS1.275TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013229834	GBPUS1.275TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013192883	GBPUS1.275TRSOPEH	EUR											
Certificate	NL0013230352	GBPUS1.276TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013192875	GBPUS1.276TRSOPEH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013230345	GBPUS1.277TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013230337	GBPUS1.278TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013230451	GBPUS1.279TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013230048	GBPUS1.279TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013239767	GBPUS1.281TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013239759	GBPUS1.283TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013239742	GBPUS1.284TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013239916	GBPUS1.285TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013239734	GBPUS1.285TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013239726	GBPUS1.286TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013239718	GBPUS1.287TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013239908	GBPUS1.288TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013239700	GBPUS1.288TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013239692	GBPUS1.289TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013239890	GBPUS1.291TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013239676	GBPUS1.291TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013240146	GBPUS1.292TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013239668	GBPUS1.292TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013240070	GBPUS1.293TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013363039	GBPUS1.294TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013240641	GBPUS1.294TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013240062	GBPUS1.294TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013240054	GBPUS1.295TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013242506	GBPUS1.296TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013240948	GBPUS1.297TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013241060	GBPUS1.298TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013240930	GBPUS1.298TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013240922	GBPUS1.299TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013240906	GBPUS1.301TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013241052	GBPUS1.302TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013240898	GBPUS1.302TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013240880	GBPUS1.303TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013240872	GBPUS1.304TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013241045	GBPUS1.305TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013240864	GBPUS1.305TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013240856	GBPUS1.306TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013241425	GBPUS1.307TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013240849	GBPUS1.307TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013241300	GBPUS1.308TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013241292	GBPUS1.309TRLOPENH	EUR											
Certificate	NL0013241276	GBPUS1.311TRLOPENH	EUR											
Certificate	NL0013241268	GBPUS1.312TRLOPENH	EUR											
Certificate	NL0013241250	GBPUS1.313TRLOPENH	EUR											
Certificate	NL0013241409	GBPUS1.314TL OPENH	EUR											
Certificate	NL0013241243	GBPUS1.314TRLOPENH	EUR											
Certificate	NL0013241664	GBPUS1.315TL OPENH	EUR											
Certificate	NL0013241235	GBPUS1.315TRLOPENH	EUR											
Certificate	NL0013241532	GBPUS1.316TRLOPENH	EUR											
Certificate	NL0013241524	GBPUS1.317TRLOPENH	EUR											
Certificate	NL0013241516	GBPUS1.318TRLOPENH	EUR											
Certificate	NL0013235021	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013242688	GBPUS1.327TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013242670	GBPUS1.328TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013242902	GBPUS1.328TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013242662	GBPUS1.329TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013242647	GBPUS1.331TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013242894	GBPUS1.331TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013242498	GBPUS1.332TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013242480	GBPUS1.333TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013242472	GBPUS1.334TRSOPENH	EUR	2,0500	2,0700	2,0500	133,2500	1	2,0700	65				
Certificate	NL0013083934	GBPUS1.336TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012902316	GBPUS1.336TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012916373	GBPUS1.337TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013131592	GBPUS1.337TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013083926	GBPUS1.339TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013233703	GBPUS1.339TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013242142	GBPUS1.341TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012902308	GBPUS1.341TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012866230	GBPUS1.342TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013240831	GBPUS1.344TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013241037	GBPUS1.344TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013241227	GBPUS1.345TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012866198	GBPUS1.346TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013241391	GBPUS1.346TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013241219	GBPUS1.348TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013241201	GBPUS1.349TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013241383	GBPUS1.349TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CV89JC7	GBPUS1.349TS OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012902290	GBPUS1.351TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013241193	GBPUS1.352TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013241185	GBPUS1.353TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013241177	GBPUS1.354TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012863294	GBPUS1.355TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013241656	GBPUS1.355TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012793293	GBPUS1.356TS OPENH	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013241508	GBPUS1.357TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012615801	GBPUS1.364TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012614663	GBPUS1.368TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012612832	GBPUS1.372TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012612790	GBPUS1.376TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012612717	GBPUS1.384TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013241490	GBPUS1.395TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012903900	GBPUS1.401TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012614614	GBPUS1.402TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CV88K12	GBPUS1.409TS OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012899645	GBPUS1.429TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013082415	GBPUS1.439TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012775266	GBPUS1.455TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012904510	GBPUS1.459TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CE6D608	GBPUS1.469TS OPENZ	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012906119	GBPUS1.474TRSOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0012898985	GBPUS1.499TRSOPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0012899637	GBPUS1.509TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0012904502	GBPUS1.524TRSOPENH	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE000CE6EUR2	GBPUS1.536TS OPENZ	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0012898969	GBPUS1.549TRSOPENH	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0012904494	GBPUS1.574TRSOPENH	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	DE000CV4ZV98	GBPUS1.607TS OPENZ	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0012898944	GBPUS1.609TRSOPENH	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0012578991	GBPUS1.628TS OPENH	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	NL0012904486	GBPUS1.634TRSOPENH	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0012898928	GBPUS1.668TRSOPENH	EUR	31,8600	31,8600	31,8600			31,8600					
Certificate	NL0012901938	GBPUS1.683TRSOPENH	EUR	33,1800	33,1800	33,1800			33,1800					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	142,0800	142,0800	142,0800			142,0800					
Certificate	NL0011264189	GBUGS 80.2TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011264197	GBUGS 96.9TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011639588	GBUGS113.5TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0011642673	GBUGS129.9TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013363823	GBUGS174.8TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0012021315	GBUGS232.1TS OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VN61YAG	GDAXI LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,5300	22,4500	21,5300			22,4500					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	DE000CJ3R865	GEAUT 10.8TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.77TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N583	GEAUT 9.24TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3R105	GEAUT12.26TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3SHE9	GEAUT13.79TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,2140	0,2140	0,2060			0,2060					
Certificate	DE000CE6BQA2	GENMA SHROPNZ	EUR	0,2630	0,2730	0,2630			0,2730					
Certificate	NL0011425384	GENMA 478TL OPENB	EUR											
Certificate	NL0011425392	GENMA 530TL OPENB	EUR											
Certificate	NL0011425400	GENMA 584TL OPENB	EUR											
Certificate	NL0011442751	GENMA 637TL OPENB	EUR											
Certificate	NL0011649959	GENMA 691TL OPENB	EUR	7,1700	7,1700	7,1550	17925,0000	1	7,1550	2500				
Certificate	NL0011651930	GENMA 743TL OPENB	EUR											
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CJ3SSX6	GENMA 1069TL OPENZ	EUR	2,3950	2,4300	2,2800	15637,5000	4	2,2800	6500				
Certificate	DE000VF3AYB9	GENMA 1113TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VF3ASE7	GENMA 1163TL OPENV	EUR											
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR											
Certificate	NL0012975700	GENMA 1207TS OPENB	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CE6FEB7	GENMA 1311TS OPENZ	EUR	3,5950	3,7200	3,5950			3,7200					
Certificate	DE000CN6JDA2	GENMA 642.TL OPENZ	EUR	7,6950	7,6950	7,5800			7,5800					
Certificate	DE000CJ3PMN6	GENMA573.6TL OPENZ	EUR	8,5500	8,5500	8,4300			8,4300					
Certificate	DE000CJ3N3A7	GENMA719.6TL OPENZ	EUR	6,7300	6,7300	6,6200			6,6200					
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CJ3PRQ8	GENMA797.1TL OPENZ	EUR	5,7700	5,7700	5,6600			5,6600					
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000CJ3PV21	GENMA878.7TL OPENZ	EUR	4,7550	4,7550	4,6400			4,6400					
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CJ3SMR1	GENMA969.2TL OPENZ	EUR	3,6350	3,6350	3,5200	3540,0000	1	3,5200	1000				
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	1,1200	1,1200	1,0700			1,0700					
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,9000	0,9000	0,8500			0,8500					
Certificate	DE000CV880E9	GFS 1.65TL OPENZ	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	DE000CJ3RP76	GFS 1.91TL OPENZ	EUR	0,4100	0,4100	0,3600			0,3600					
Certificate	DE000CD638X3	GILEAS9.42TL OPENZ	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	DE000CV89B87	GIMV 29.66TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 34.06TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.33TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.61TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.59TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 48.14TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1548TL OPENZ	EUR	4,5250	4,5850	4,5250			4,5850					
Certificate	DE000CV4YYD6	GIVN 1800TL OPENZ	EUR	3,4550	3,5250	3,4550			3,5250					
Certificate	DE000CV508T4	GIVN 2005TL OPENZ	EUR	2,5850	2,6550	2,5850			2,6550					
Certificate	DE000CV89SN5	GIVN 2209TL OPENZ	EUR	1,7250	1,7850	1,7250			1,7850					
Certificate	DE000CR9PR57	GLAXO 10.8TL OPENZ	EUR	1,0050	1,0250	1,0050			1,0250					
Certificate	DE000CJ3SDV2	GLAXO 14.3TL OPENZ	EUR	0,1950	0,2050	0,1950			0,2050					
Certificate	DE000CN6FBU2	GLAXO11.81TL OPENZ	EUR	0,7750	0,7850	0,7750			0,7850					
Certificate	DE000CV886G1	GLAXO12.81TL OPENZ	EUR	0,5450	0,5550	0,5450			0,5550					
Certificate	DE000CR9ROA6	GLAXO8.927TL OPENZ	EUR	1,4450	1,4550	1,4450			1,4550					
Certificate	DE000CR9Q7V8	GLAXO9.962TL OPENZ	EUR	1,2050	1,2150	1,2050			1,2150					
Certificate	DE000CN6HWG3	GLENC 0.7TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CN6K8C4	GLENC 1.25TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CD63559	GLENC 1.96TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CD63EL2	GLENC 2.29TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	95,4000	95,4000	95,3500			95,3500					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,8400	3,8500	3,8300	3840,0000	1	3,8500	1000				
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	3,0100	3,0800	2,9700	25956,5300	7	3,0300	8551				
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					

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	LU1876930808	GLPG 64TCIOPENS	EUR	24,5000	24,6200	24,5000			24,6200					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,9400	2,0000	1,8600	33381,9700	19		17299				
Certificate	DE000CP24JF9	GLPG 80TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP24CL2	GLPG 80TL OPENC	EUR	0,8800	0,9800	0,8400	8612,4000	8		0,9300	9770			
Certificate	DE000CP686U4	GLPG 90TS OPENC	EUR											
Certificate	DE000CP686Z8	GLPG 90TS OPENC	EUR											
Certificate	NL0012976625	GLPG 918OC0619B	EUR	87,7100	87,7100	87,2600			87,2600					
Certificate	LU1910403416	GLPG 94TPIOPENS	EUR	8,3800	8,3800	7,8700	556,9000	2	8,2800	70				
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	LU1910403507	GLPG 96TPIOPENS	EUR	10,3300	10,3300	10,2200			10,2200					
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012796403	GLPG 1018OC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CN6EN80	GLPG 25.9TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 41.5TL OPENB	EUR	50,1700	50,1700	50,1700			50,1700					
Certificate	NL0011818539	GLPG 43.5TL OPENB	EUR	48,3700	48,3700	48,3700			48,3700					
Certificate	NL0011898119	GLPG 45.7TL OPENB	EUR	46,3700	46,3700	46,3700			46,3700					
Certificate	DE000CD61LN7	GLPG 48.1TL OPENZ	EUR											
Certificate	NL0012016281	GLPG 50.5TL OPENB	EUR	41,9100	41,9700	41,8600	461,0100	1	41,9700	11				
Certificate	NL0012016489	GLPG 53.1TL OPENB	EUR	39,6200	39,6200	39,6200			39,6200					
Certificate	NL0012030472	GLPG 55.8TL OPENB	EUR	37,1900	37,1900	37,1900			37,1900					
Certificate	NL0012100044	GLPG 57.9BL OPENB	EUR	31,0300	31,4200	30,3300	4476,1500	3	31,2900	145				
Certificate	NL0012100606	GLPG 58.6TL OPENB	EUR	34,4900	34,6300	34,2100	108487,3000	5	34,6300	3154				
Certificate	NL0012108377	GLPG 61.6TL OPENB	EUR	32,1900	32,1900	31,9100	193,1400	1	31,9100	6				
Certificate	NL0012488019	GLPG 66.7TL OPENB	EUR	26,4700	27,2500	26,4700	3970,5000	1	27,2500	150				
Certificate	NL0012692172	GLPG 69.7TL OPENB	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0012976898	GLPG 72.8TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0013279359	GLPG 75.8TL OPENB	EUR	1,9000	1,9400	1,8000	31208,5000	12	1,9000	16600				
Certificate	NL0013278583	GLPG 78.8TL OPENB	EUR	1,5600	1,6200	1,5550	1560,0000	1	1,6200	1000				
Certificate	NL0013279367	GLPG 81.8TL OPENB	EUR	1,3300	1,3500	1,3300	5692,5000	2	1,3500	4250				
Certificate	NL0013363476	GLPG 84.8TL OPENB	EUR	1,1300	1,1300	1,0800	1695,0000	1	1,0800	1500				
Certificate	NL0013363948	GLPG 85.5BL OPENB	EUR	0,4900	0,5400	0,3450	7352,6400	15	0,4500	17849				
Certificate	NL0013169063	GLPG 94.3TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013004443	GLPG 97.88S OPENB	EUR	1,1700	1,2600	1,1700	890,0000	3	1,2600	750				
Certificate	NL0013001936	GLPG 100.3TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	92,1700	92,1700	92,1700			92,1700					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	16,4000	16,4000	16,2900			16,2900					
Certificate	NL0012677488	GLPG 103.78S OPENB	EUR	18,7500	18,7500	18,6200	1875,0000	1	18,6200	100				
Certificate	DE000CE6CEZ3	GLPG 104.1TS OPENZ	EUR	1,2300	1,2600	1,2300	3768,0000	3	1,2400	3050				
Certificate	NL0012910558	GLPG 104.2TS OPENH	EUR	2,8500	2,8900	2,8500			2,8900					
Certificate	NL0013002975	GLPG 106.3TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012984355	GLPG 106.78S OPENB	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	20,0700	20,0700	19,9600			19,9600					
Certificate	NL0012985618	GLPG 109.6BS OPENB	EUR	24,5100	24,5100	24,5100			24,5100					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	25,0600	25,0600	24,9500			24,9500					
Certificate	NL0012997266	GLPG 112.6BS OPENB	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	DE000CV8AGJ6	GLPG 113.4TS OPENZ	EUR											
Certificate	DE000CV8AGL7	GLPG 122.7TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 18.77TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.03TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.61TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 37.38TL OPENZ	EUR											
Certificate	DE000CN6JUJ4	GLPG 40.34TL OPENZ	EUR	2,5200	2,5200	2,5200	7560,0000	1	2,5200	3000				
Certificate	NL0011899190	GLPG 42.99BL OPENB	EUR	46,2000	46,2000	46,2000			46,2000					
Certificate	DE000CN6L865	GLPG 43.98TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.28BL OPENB	EUR	41,9100	41,9100	41,9100			41,9100					
Certificate	NL0011915012	GLPG 49.42BL OPENB	EUR	39,2400	39,7700	39,1700	981,0000	1	39,7700	25				
Certificate	NL0012016380	GLPG 51.55BL OPENB	EUR	37,6400	37,6400	37,6400			37,6400					
Certificate	DE000CD6Z508	GLPG 52.19TL 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	NL0012592794	GLPG 52.88TL OPENH	EUR	3,9300	3,9900	3,9300			3,9900					
Certificate	NL0012016562	GLPG 53.67BL OPENB	EUR	35,5200	35,5200	35,5200			35,5200					
Certificate	NL0012028856	GLPG 55.79BL OPENB	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	DE000CD63MR2	GLPG 56.79TL OPENZ	EUR											
Certificate	NL0012585293	GLPG 56.92TL OPENH	EUR	3,5600	3,6200	3,5600			3,6200					
Certificate	NL0012100929	GLPG 60.02BL OPENB	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	DE000CD645U4	GLPG 61.29TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 62.13BL OPENB	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0012580906	GLPG 63.04TL OPENH	EUR	3,0000	3,0700	3,0000	3932,0000	2	3,0700	1300				
Certificate	NL0012113682	GLPG 64.23BL OPENB	EUR	24,9000	25,1800	24,9000	2667,6200	3	24,9600	107				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	21,7000	21,8200	21,5000	430,0000	1	21,8200	20				
Certificate	DE000CE68H80	GLPG 66.89TL OPENZ	EUR	1,2800	1,2800	1,2300	11089,8500	8	1,2300	8821				
Certificate	NL0012580898	GLPG 67.11TL OPENH	EUR	2,6300	2,7000	2,6300			2,7000					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	19,3000	19,4200	19,3000			19,4200					
Certificate	NL0012488100	GLPG 67.35BL OPENB	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	17,4000	17,9300	16,9000	7072,3000	6	17,5200	402				
Certificate	NL0012700959	GLPG 70.44BL OPENB	EUR	19,5100	19,5100	19,4500	1951,0000	1	19,4500	100				
Certificate	NL0012580880	GLPG 71.17TL OPENH	EUR	2,2700	2,3300	2,2700			2,3300					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	15,3200	16,1800	15,3200	161,8000	1	15,4400	10				
Certificate	NL0012976682	GLPG 73.49BL OPENB	EUR	16,5900	16,5900	15,2100	7719,7800	3	16,4000	482				
Certificate	DE000CE6E929	GLPG 73.56TL OPENZ	EUR	1,8900	1,8900	1,8400	3648,2000	3	1,8400	1980				
Certificate	NL0013278955	GLPG 76.49BL OPENB	EUR	1,3500	1,3500	1,2900	1080,0000	1	1,2900	800				
Certificate	NL0013277890	GLPG 79.51BL OPENB	EUR	1,0400	1,0400	0,9900	1522,5000	2	0,9900	1500				
Certificate	DE000CJ3RKC9	GLPG 79.77TL OPENZ	EUR	1,3500	1,3700	1,2900	66655,4200	12	1,2900	51398				
Certificate	NL0013278963	GLPG 82.51BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1B5D3	GLPG 86.77TL OPENZ	EUR											
Certificate	NL0013297781	GLPG 91.83BS OPENB	EUR											
Certificate	DE000CJ3Q8F2	GLPG 94.05TS OPENZ	EUR											
Certificate	LU1859714146	GLPG 98.85TCIOPENS	EUR	12,2800	12,2800	12,1700			12,1700					
Certificate	NL0012499677	GMLTO 29TL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0012523898	GMLTO 54TS OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0011425418	GMLTO 63TS OPENB	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0011991039	GMLTO 64TS OPENH	EUR	2,0200	2,0400	2,0200			2,0400					
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR											
Certificate	NL0011713904	GMLTO 95TS OPENH	EUR	5,4700	5,4900	5,4700			5,4900					
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9700	3,9900	3,9700			3,9900					
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,6000	3,6200	3,6000			3,6200					
Certificate	NL0011991120	GMLTO 20.7TL OPENH	EUR	3,2200	3,2400	3,2200			3,2400					
Certificate	NL0012526552	GMLTO 24.6TL OPENH	EUR	2,8600	2,8800	2,8600			2,8800					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0012488951	GMLTO 27.1BL OPENB	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,6000	2,6200	2,6000			2,6200					
Certificate	DE000CE6EY00	GMLTO 29.6TL OPENZ	EUR											
Certificate	NL0012527956	GMLTO 30.7TL OPENH	EUR	2,3100	2,3300	2,3100			2,3300					
Certificate	NL0012541767	GMLTO 30.9TL OPENH	EUR	2,2900	2,3100	2,2900			2,3100					
Certificate	NL0012370779	GMLTO 31.2TL OPENH	EUR	2,2700	2,2900	2,2700			2,2900					
Certificate	NL0012693170	GMLTO 32.1TL OPENB	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0012548192	GMLTO 34.5TL OPENH	EUR	1,9600	1,9800	1,9600			1,9800					
Certificate	NL0012548184	GMLTO 36.6TL OPENH	EUR	1,7700	1,8000	1,7700			1,8000					
Certificate	NL0012548176	GMLTO 38.6TL OPENH	EUR	1,5900	1,6100	1,5900			1,6100					
Certificate	NL0012548168	GMLTO 40.6TL OPENH	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0012548150	GMLTO 42.7TL OPENH	EUR	1,2200	1,2400	1,2200			1,2400					
Certificate	NL0012549091	GMLTO 44.7TL OPENH	EUR	1,0300	1,0600	1,0300			1,0600					
Certificate	NL0012549943	GMLTO 46.8TL OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0012206783	GMLTO 57.3TS OPENH	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0012437891	GMLTO 61.7TS OPENH	EUR	1,7700	1,7900	1,7700			1,7900					
Certificate	NL0012435267	GMLTO 69.5TS OPENH	EUR	2,6300	2,6500	2,6300			2,6500					
Certificate	NL0012240147	GMLTO 72.6TS OPENH	EUR	2,9800	3,0000	2,9800			3,0000					
Certificate	NL0012330187	GMLTO 82.7TS OPENH	EUR	4,1000	4,1100	4,1000			4,1100					
Certificate	DE000CE6F264	GMLTO27.46TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO29.19BL OPENB	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0012279590	GMLTO31.26BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CE6EMM0	GMLTO31.68TL OPENZ	EUR											
Certificate	NL0011442587	GMLTO60.49BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CR9S779	GMLTO60.73TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR10.95TL OPENB	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0010132064	GMOTR13.31TL OPENB	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0011903802	GMOTR25.22TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0011917034	GMOTR28.13TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	6,9650	6,9650	6,9650			6,9650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	3,0840	3,0840	3,0540	6138,0000	2	3,0760	2000				
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	3,0530	3,0530	3,0530			3,0530					
Certificate	NL0000457703	GOLD 611TL OPENB	EUR	62,5500	62,5500	62,5500			62,5500					
Certificate	NL0000457679	GOLD 629TL OPENB	EUR	61,0700	61,0700	61,0700			61,0700					
Certificate	NL0000459378	GOLD 648TL OPENB	EUR	59,4000	59,4000	59,4000			59,4000					
Certificate	NL0000452894	GOLD 664TL OPENB	EUR	58,1000	58,1000	58,1000			58,1000					
Certificate	NL0000174795	GOLD 678TL OPENB	EUR	56,8900	56,8900	56,8900			56,8900					
Certificate	NL0000430742	GOLD 680TL OPENB	EUR	56,7200	56,7200	56,7200			56,7200					
Certificate	NL0000431138	GOLD 710TL OPENB	EUR	54,2000	54,2000	54,2000			54,2000					
Certificate	NL0000171015	GOLD 735TL OPENB	EUR	52,0700	52,0700	52,0700			52,0700					
Certificate	NL0000171262	GOLD 750TL OPENB	EUR	50,0500	50,7600	50,0300	1251,2500	1	50,7600	25				
Certificate	NL0011048699	GOLD 768TL OPENH	EUR	47,4300	47,4300	47,4300			47,4300					
Certificate	NL0000172435	GOLD 777TL OPENB	EUR	48,4800	48,4800	48,4800			48,4800					
Certificate	NL0000172443	GOLD 792TL OPENB	EUR	47,2400	47,2400	47,2400			47,2400					
Certificate	NL0000174092	GOLD 803TL OPENB	EUR	46,2300	46,2300	46,2300			46,2300					
Certificate	NL0000173045	GOLD 821TL OPENB	EUR	44,7300	44,7300	44,7300			44,7300					
Certificate	NL0000377968	GOLD 841TL OPENB	EUR	40,8900	40,8900	40,8900			40,8900					
Certificate	NL0000078327	GOLD 874TL OPENB	EUR	40,1900	40,1900	40,1900			40,1900					
Certificate	NL0006473126	GOLD 916TL OPENB	EUR	34,3500	34,3500	34,3500			34,3500					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	NL0006518250	GOLD 943TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0006520884	GOLD 970TL OPENB	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0006521288	GOLD 998TL OPENB	EUR	27,2000	27,2000	27,2000			27,2000					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	DE000CW0YKY9	GOLD 1000TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CC5KZZ5	GOLD 1000TL OPENC	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	22,2900	22,7800	22,2900			22,7800					
Certificate	NL0011423546	GOLD 1010TL OPENH	EUR	26,2800	26,2800	26,2800			26,2800					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	24,9850	24,9850	24,9850			24,9850					
Certificate	DE000CN6HP36	GOLD 1019TL OPENZ	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0010876017	GOLD 1023TL OPENB	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0011417688	GOLD 1025TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0011408133	GOLD 1025TRLOPENH	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	23,9150	23,9150	23,9150			23,9150					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	22,1750	22,1750	22,1750			22,1750					
Certificate	NL0006527384	GOLD 1027TL OPENB	EUR	24,2800	24,6300	24,2800	24280,0000	5	24,6300	1000				
Certificate	NL0011048657	GOLD 1038TL OPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	21,2650	21,2650	21,2650			21,2650					
Certificate	DE000CB1NF48	GOLD 1039TL OPENZ	EUR	22,0850	22,0850	22,0850			22,0850					
Certificate	NL0011524517	GOLD 1040BL OPENB	EUR	22,0350	22,0350	22,0350			22,0350					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	20,2850	20,2850	20,2850			20,2850					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	22,1050	22,1050	22,1050			22,1050					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	17,7200	18,1800	17,7200			18,1800					
Certificate	NL0006527392	GOLD 1057TL OPENB	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0011048640	GOLD 1061TL OPENH	EUR	21,8300	21,8300	21,8300			21,8300					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	16,8850	16,8850	16,8850			16,8850					
Certificate	DE000CV4Z0F2	GOLD 1065TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	18,5650	18,5650	18,5650			18,5650					
Certificate	NL0010897146	GOLD 1069BL OPENB	EUR	19,4750	19,4750	19,4750			19,4750					
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	18,8150	18,8150	18,8150			18,8150					
Certificate	NL0011408125	GOLD 1070TRLOPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011601257	GOLD 1072TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	DE000CR9R201	GOLD 1075TL OPENZ	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	19,6650	19,6650	19,6650			19,6650					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	15,0450	15,0450	15,0450			15,0450					

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	NL0011417548	GOLD 1082TRLOPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0011048632	GOLD 1083TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	17,0050	17,0050	17,0050			17,0050					
Certificate	NL0012989453	GOLD 1088BL OPENB	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0006527400	GOLD 1088TL OPENB	EUR	19,3200	19,3200	19,2900	3864,0000	1	19,3000	200				
Certificate	NL0011417530	GOLD 1094TRLOPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CR9R121	GOLD 1095TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	NL0012989818	GOLD 1099TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	12,6900	13,1200	12,6900			13,1200					
Certificate	NL0011048624	GOLD 1106TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CN6GCN3	GOLD 1106TL OPENZ	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0011417522	GOLD 1107TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	9,3000	9,7000	9,3000			9,7000					
Certificate	NL0009071398	GOLD 1115TL OPENB	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	DE000CB4TDG7	GOLD 1115TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0011408117	GOLD 1118TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0012101489	GOLD 1119TL OPENB	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	NL0010897153	GOLD 1128BL OPENB	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	NL0011048616	GOLD 1128TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	13,3950	13,3950	13,3950			13,3950					
Certificate	NL0012981088	GOLD 1130BL OPENB	EUR	13,6400	14,0500	13,6400	27660,0000	6	14,0500	2000				
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	NL0010441531	GOLD 1131BL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	DE000CV8APV7	GOLD 1131TL OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	NL0010876025	GOLD 1137TL OPENB	EUR	14,9500	15,1200	14,9500	21502,6000	2	15,0050	1430				
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	NL0009170935	GOLD 1139TL OPENB	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	NL0011594080	GOLD 1139TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	DE000CN6EUY7	GOLD 1147TL OPENZ	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012989271	GOLD 1150TL OPENB	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012099683	GOLD 1151BL OPENB	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0011048608	GOLD 1151TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0011417506	GOLD 1151TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CB4TPD8	GOLD 1152TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0011594072	GOLD 1154TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0011594064	GOLD 1159TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0011407705	GOLD 1162TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0011263561	GOLD 1163BL OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0011593520	GOLD 1164TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0011530860	GOLD 1165TL OPENB	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	DE000VF3ASR9	GOLD 1168TL OPENV	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000CV8AXQ1	GOLD 1168TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0011812300	GOLD 1174TL OPENB	EUR	11,7800	11,7800	11,7700	1178,0000	1	11,7700	100				
Certificate	NL0011593512	GOLD 1175TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0011594056	GOLD 1179TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CR9QX90	GOLD 1179TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012975833	GOLD 1185BL OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0011407697	GOLD 1185TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	6,2800	6,6500	6,2800			6,6500					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	DE000CR9R4Z5	GOLD 1188TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000CV8AVX1	GOLD 1189TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0011259635	GOLD 1192BL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	NL0012991087	GOLD 1194TL OPENB	EUR	10,0400	10,0400	10,0200	2008,0000	1	10,0200	200				
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000CR9QUV7	GOLD 1199TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	DE000CJ3NYT3	GOLD 1209TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	5,2600	5,3500	5,2500	1315,0000	1	5,3500	250				
Certificate	NL0013011919	GOLD 1212BL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0013155583	GOLD 1214TL OPENB	EUR	8,0000	8,3000	8,0000	8150,0000	2	8,2600	1000				
Certificate	DE000CJ3N799	GOLD 1218TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CJ3N8N9	GOLD 1227TL OPENZ	EUR	0,6100	0,6100	0,5950	353,8000	1	0,5950	580				
Certificate	DE000CJ3QR34	GOLD 1228TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013275589	GOLD 1232BL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013164197	GOLD 1232TL OPENB	EUR	6,6200	6,7500	6,6200	2336,5000	2	6,7400	350				
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CJ3Q5A9	GOLD 1237TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CJ3RAM9	GOLD 1247TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CP24J28	GOLD 1250TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013275977	GOLD 1251TL OPENB	EUR	4,8100	5,1500	4,8100	4755,5000	5	5,0900	950				
Certificate	DE000VFRK63	GOLD 1251TL OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013276678	GOLD 1252BL OPENB	EUR	3,0800	3,4600	2,7400	9251,0400	32	3,2000	2992				
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	2,2000	2,7200	2,2000	918,0000	3	2,4550	375				
Certificate	DE000CJ3RDE0	GOLD 1257TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3RFV9	GOLD 1266TL OPENZ	EUR	1,9600	1,9800	1,8500	6375,0000	3	1,8500	3250				
Certificate	DE000CJ3RFU1	GOLD 1267TL OPENZ	EUR	0,2200	0,2200	0,2000	3756,0900	7	0,2050	18329				
Certificate	NL0013276843	GOLD 1270TL OPENB	EUR	2,9200	3,5000	2,9200	4643,0000	3	3,3800	1400				
Certificate	DE000CP24QK4	GOLD 1270TL OPENC	EUR	0,9800	1,1700	0,8600	384,7400	4	1,0900	410				
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013288889	GOLD 1272BL OPENB	EUR	1,4300	1,5900	1,2900	6114,0000	10	1,4200	4350				
Certificate	DE000VF2LSW7	GOLD 1276TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CP24QL2	GOLD 1280TL OPENC	EUR											
Certificate	DE000CP681F6	GOLD 1280TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF2LSV9	GOLD 1281TL OPENV	EUR											
Certificate	DE000CJ3R3V9	GOLD 1285TL OPENZ	EUR											
Certificate	DE000VF2L6R5	GOLD 1286TL OPENV	EUR											
Certificate	NL0013288814	GOLD 1288TL OPENB	EUR											
Certificate	DE000CP683X5	GOLD 1290TL OPENC	EUR											
Certificate	NL0013275985	GOLD 1290TS OPENB	EUR											
Certificate	NL0013296213	GOLD 1291BL OPENB	EUR											
Certificate	DE000VF2L6P9	GOLD 1291TL OPENV	EUR											
Certificate	DE000CJ3R4L8	GOLD 1295TL OPENZ	EUR											
Certificate	DE000VF2XR59	GOLD 1297TL OPENV	EUR											
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000CP684N4	GOLD 1300TL OPENC	EUR											
Certificate	DE000CP681G4	GOLD 1300TL OPENC	EUR											
Certificate	DE000VF2L879	GOLD 1301TL OPENV	EUR											
Certificate	DE000CJ3SM52	GOLD 1304TL OPENZ	EUR											
Certificate	DE000VF2XS25	GOLD 1307TL OPENV	EUR											
Certificate	NL0013296585	GOLD 1308TL OPENB	EUR											
Certificate	DE000VF2XS09	GOLD 1311TL OPENV	EUR											
Certificate	NL0013364409	GOLD 1311TS OPENB	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	DE000VF3A4W2	GOLD 1313TS OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CJ3SV8	GOLD 1315TS OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF3A4S0	GOLD 1316TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF3A4Y8	GOLD 1323TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0013364565	GOLD 1325BS OPENB	EUR	3,7000	3,7500	3,6300	3665,0000	2	3,7500	1000				
Certificate	DE000CJ3SV86	GOLD 1325TS OPENZ	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF3A4U6	GOLD 1326TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013364417	GOLD 1331TS OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VF3A284	GOLD 1333TS OPENV	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000CJ3ST63	GOLD 1335TS OPENZ	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VF3A250	GOLD 1336TS OPENV	EUR	4,6500	4,6600	4,4000	3039,1100	3	4,5850	662				
Certificate	DE000CJ3ST97	GOLD 1336TS OPENZ	EUR	0,5000	0,5150	0,5000	464,6000	2	0,5150	920				
Certificate	DE000VF3A1N7	GOLD 1343TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0013364573	GOLD 1345BS OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3ST71	GOLD 1345TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VF3A276	GOLD 1346TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012784532	GOLD 1351TS OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CJ3SPU8	GOLD 1355TS OPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0011899745	GOLD 1365BS OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CJ3SPV6	GOLD 1365TS OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	8,5200	8,5200	8,2500			8,2500					
Certificate	DE000CV88C53	GOLD 1375TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VA5RM76	GOLD 1376TS OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011705074	GOLD 1382TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012696900	GOLD 1385BS OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CJ3R5F7	GOLD 1385TS OPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0010377610	GOLD 1394TS OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	DE000CN6JEK9	GOLD 1396TS OPENZ	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0012694616	GOLD 1401TS OPENB	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000VA715X6	GOLD 1402TS OPENV	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CJ3SNT5	GOLD 1406TS OPENZ	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	9,7700	9,7700	9,5100			9,5100					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	DE000CN6LC84	GOLD 1414TS OPENZ	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CN6KFD9	GOLD 1415TS OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013290026	GOLD 1416BS OPENB	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	14,6000	14,6000	14,5900	177,6000	2	14,8600	12				
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0011048350	GOLD 1429TS OPENH	EUR	15,4400	15,4400	15,4400			15,4400					

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	DE000CN6LC92	GOLD 1434TS OPENZ	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VN9W76	GOLD 1435TS OPENV	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	DE000VNG668	GOLD 1435TS OPENV	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0011705066	GOLD 1440TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	13,8700	13,8700	13,6400			13,6400					
Certificate	DE000VN99567	GOLD 1453TS OPENV	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	DE000CD61CH8	GOLD 1453TS OPENZ	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	17,2850	17,2850	17,2850			17,2850					
Certificate	DE000CN6KFE7	GOLD 1455TS OPENZ	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0011417449	GOLD 1464TRSOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	16,2150	16,2150	16,2150			16,2150					
Certificate	DE000VF1RKY8	GOLD 1472TS OPENV	EUR	18,9050	18,9050	18,9050			18,9050					
Certificate	DE000CD61XA9	GOLD 1472TS OPENZ	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	DE000VF1RKZ5	GOLD 1482TS OPENV	EUR	19,8150	19,8150	19,8150			19,8150					
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	DE000VF1RK30	GOLD 1492TS OPENV	EUR	20,7150	20,7150	20,7150			20,7150					
Certificate	DE000CD61XB7	GOLD 1492TS OPENZ	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CE6CFH8	GOLD 1495TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VF2LSU1	GOLD 1502TS OPENV	EUR	21,7950	21,7950	21,7950			21,7950					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	18,2500	18,2500	18,0500			18,0500					
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	DE000CD62197	GOLD 1512TS OPENZ	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000VF2L929	GOLD 1519TS OPENV	EUR	23,3750	23,3750	23,3750			23,3750					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000CQ581Y8	GOLD 1520TS OPENC	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	DE000CT9MZ77	GOLD 1526TS OPENC	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	21,5250	21,5250	21,5250			21,5250					
Certificate	DE000VF2L937	GOLD 1529TS OPENV	EUR	24,2850	24,2850	24,2850			24,2850					
Certificate	DE000CE6EQR0	GOLD 1530TS OPENZ	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CE6EQW0	GOLD 1534TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VF2XSZ4	GOLD 1543TS OPENV	EUR	25,6850	25,6850	25,6850			25,6850					
Certificate	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	23,2750	23,2750	23,2750			23,2750					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	28,6700	28,6700	28,6700			28,6700					
Certificate	DE000CE6EQX8	GOLD 1574TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0011417423	GOLD 1576TRSOPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	DE000CN6IEL7	GOLD 1595TS OPENZ	EUR	27,7100	27,7100	27,7100			27,7100					
Certificate	DE000CV50889	GOLD 1614TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	DE000CV87HK8	GOLD 1635TS OPENZ	EUR	31,2600	31,2600	31,2600			31,2600					
Certificate	DE000CV50897	GOLD 1654TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	36,3800	36,3800	36,3800			36,3800					
Certificate	DE000CV87HL6	GOLD 1675TS OPENZ	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0009900315	GOLD 1685TS OPENB	EUR	38,6800	38,6800	38,6800			38,6800					
Certificate	DE000CV87HM4	GOLD 1755TS OPENZ	EUR	41,9500	41,9500	41,9500			41,9500					
Certificate	NL0011603139	GOLD 1756TS OPENH	EUR	45,1800	45,1800	45,1800			45,1800					
Certificate	NL0011705058	GOLD 1763TRSOPENH	EUR	42,9600	42,9600	42,9600			42,9600					
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	50,3200	50,3200	50,3200			50,3200					
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	56,1300	56,1300	56,1300			56,1300					

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	DE000CB1NF30	GOLD 939.TL OPENZ	EUR	31,0000	31,0000	31,0000			31,0000					
Certificate	DE000CN6HP44	GOLD 999.TL OPENZ	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	NL0011048715	GOLD 587.7TL OPENH	EUR	63,1900	63,1900	63,1900			63,1900					
Certificate	NL0011048707	GOLD 677.9TL OPENH	EUR	55,3100	55,3100	55,3100			55,3100					
Certificate	NL0011601265	GOLD 839.9TL OPENH	EUR	41,1400	41,1400	41,1400			41,1400					
Certificate	DE000CV89YQ6	GOLD 857.4TL OPENZ	EUR	38,2700	38,2700	38,2700			38,2700					
Certificate	NL0011600994	GOLD 887.8TRLOPENH	EUR	35,7400	35,7400	35,7400			35,7400					
Certificate	NL0011048673	GOLD 948.2TL OPENH	EUR	31,6800	31,6800	31,6800			31,6800					
Certificate	NL0011264742	GOLD 952.4BL OPENB	EUR	29,8550	29,8550	29,8550			29,8550					
Certificate	DE000CN6HP69	GOLD 958.8TL OPENZ	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	NL0011423561	GOLD 965.6TL OPENH	EUR	30,1600	30,1600	30,1600			30,1600					
Certificate	NL0011423553	GOLD 976.7TL OPENH	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	DE000CN6HP51	GOLD 978.9TL OPENZ	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0011048665	GOLD 993.3TL OPENH	EUR	27,7400	27,7400	27,7400			27,7400					
Certificate	DE000CJ3PSD4	GOLDC 6.25TL OPENZ	EUR	4,1900	4,2300	4,1900			4,2300					
Certificate	DE000CJ3N1P9	GOLDC 7.29TL OPENZ	EUR	3,3200	3,3600	3,3200			3,3600					
Certificate	DE000CV8AYY3	GOLDC 8.29TL OPENZ	EUR	2,4900	2,5200	2,4900			2,5200					
Certificate	NL0013185721	GOLDF 1005TRLOPENH	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	NL0012847891	GOLDF 1016TRLOPENH	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0012851133	GOLDF 1016TRLOPENH	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0012906507	GOLDF 1042TRLOPENH	EUR	22,0100	22,0100	22,0100			22,0100					
Certificate	NL0013242399	GOLDF 1048TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0012910335	GOLDF 1058TRLOPENH	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0013079924	GOLDF 1094TRLOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0012209902	GOLDF 1095TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013183429	GOLDF 1113TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0011995592	GOLDF 1118TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012052393	GOLDF 1131TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013079916	GOLDF 1155TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0013079908	GOLDF 1158TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0012916068	GOLDF 1162TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0012895833	GOLDF 1166TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012938625	GOLDF 1170TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012938609	GOLDF 1175TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0011735824	GOLDF 1179TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013079890	GOLDF 1183TRLOPENH	EUR	9,3100	9,4500	9,3100	592,2800	3	9,4000	63				
Certificate	NL0012938591	GOLDF 1188TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012889174	GOLDF 1189TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012938575	GOLDF 1193TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013226533	GOLDF 1196TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012889646	GOLDF 1197TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012889620	GOLDF 1202TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012891477	GOLDF 1206TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013083223	GOLDF 1212TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013082464	GOLDF 1216TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013187875	GOLDF 1222TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013188923	GOLDF 1225TL OPENH	EUR	7,6600	7,6600	7,4900	3830,0000	1	7,4900	500				
Certificate	NL0013191216	GOLDF 1231TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013222664	GOLDF 1241TRLOPENH	EUR	4,1800	4,4000	4,1800	4290,0000	2	4,2900	1000				
Certificate	NL0013220957	GOLDF 1242TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013222656	GOLDF 1246TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013224066	GOLDF 1255TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013224058	GOLDF 1260TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013224975	GOLDF 1262TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013225261	GOLDF 1265TRLOPENH	EUR	2,2200	2,2200	2,0900	77,7000	1	2,0900	35				
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0013233836	GOLDF 1272TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0013225675	GOLDF 1274TRLOPENH	EUR	1,5000	1,5000	1,1000	1938,0000	5	1,2900	1500				
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013234065	GOLDF 1282TL OPENH	EUR											
Certificate	NL0013233570	GOLDF 1282TRLOPENH	EUR											
Certificate	NL0013233943	GOLDF 1286TRLOPENH	EUR											
Certificate	NL0012919435	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0013234172	GOLDF 1291TRLOPENH	EUR											
Certificate	NL0013234677	GOLDF 1292TL OPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0013239585	GOLDF 1299TL OPENH	EUR											
Certificate	NL0013234487	GOLDF 1301TRLOPENH	EUR											
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013239957	GOLDF 1307TL OPENH	EUR											
Certificate	NL0013239825	GOLDF 1307TRL OPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0013242514	GOLDF 1310TRSOPEH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013239817	GOLDF 1312TRL OPENH	EUR											
Certificate	NL0013242209	GOLDF 1315TRSOPEH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013239809	GOLDF 1317TRL OPENH	EUR											
Certificate	NL0013242381	GOLDF 1318TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013242191	GOLDF 1320TRSOPEH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013242183	GOLDF 1325TRSOPEH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013242175	GOLDF 1330TRSOPEH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013242167	GOLDF 1335TRSOPEH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013242076	GOLDF 1337TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013241896	GOLDF 1340TRSOPEH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012848428	GOLDF 1350TRSOPEH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012864284	GOLDF 1355TRSOPEH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012614317	GOLDF 1356TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012848410	GOLDF 1359TRSOPEH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012520274	GOLDF 1360TRSOPEH	EUR											
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012847776	GOLDF 1369TRSOPEH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012848394	GOLDF 1372TRSOPEH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0012614309	GOLDF 1376TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013239791	GOLDF 1390TRSOPEH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013239510	GOLDF 1395TRSOPEH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013183395	GOLDF 1397TRSOPEH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012906499	GOLDF 1405TRSOPEH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0012906481	GOLDF 1415TRSOPEH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013084015	GOLDF 1426TRSOPEH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0012096507	GOLDF 1445TRSOPEH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0012195416	GOLDF 1446TRSOPEH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013185242	GOLDF 1463TS OPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	NL0012847768	GOLDF 1466TRSOPEH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0012548580	GOLDF 1478TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0012906473	GOLDF 1485TRSOPEH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012906465	GOLDF 1495TRSOPEH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0012549208	GOLDF 1498TS OPENH	EUR	21,7300	21,7300	21,7300			21,7300					
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	NL0013181357	GOLDF 1507TRSOPEH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0013186323	GOLDF 1507TRSOPEH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0011892609	GOLDF 1512TRSOPEH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0013084007	GOLDF 1526TRSOPEH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0012906457	GOLDF 1535TRSOPEH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	NL0012847750	GOLDF 1536TRSOPEH	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	NL0013192081	GOLDF 1547TRSOPEH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0011891601	GOLDF 1549TS OPENH	EUR	26,3500	26,3500	26,3500			26,3500					
Certificate	NL0013192966	GOLDF 1558TRSOPEH	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	NL0012519086	GOLDF 1568TS OPENH	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	NL0011894324	GOLDF 1569TS OPENH	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0013223266	GOLDF 1570TRSOPEH	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	NL0013222631	GOLDF 1570TRSOPEH	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0013231798	GOLDF 1589TRSOPEH	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0013224033	GOLDF 1590TRSOPEH	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	NL0013224736	GOLDF 1590TRSOPEH	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	NL0013229305	GOLDF 1608TRSOPEH	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	NL0012565857	GOLDF 1608TS OPENH	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	NL0013227820	GOLDF 1609TRSOPEH	EUR	29,2100	29,2100	29,2100			29,2100					
Certificate	NL0013229610	GOLDF 1609TRSOPEH	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0013226962	GOLDF 1610TRSOPEH	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	NL0013226202	GOLDF 1610TRSOPEH	EUR	29,3500	29,3500	29,3500			29,3500					

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	NL0011896113	GOLDF 1610TS OPENH	EUR	31,9500	31,9500	31,9500			31,9500					
Certificate	NL0013233935	GOLDF 1629TRSOPENH	EUR	30,9900	30,9900	30,9900			30,9900					
Certificate	NL0012847701	GOLDF 1636TRSOPENH	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0013234479	GOLDF 1649TRSOPENH	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	NL0013239502	GOLDF 1660TRSOPENH	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	NL0012848378	GOLDF 1666TRSOPENH	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0012847677	GOLDF 1696TRSOPENH	EUR	36,9800	36,9800	36,9800			36,9800					
Certificate	NL0012311161	GOLDF 1707TS OPENH	EUR	40,7100	40,7100	40,7100			40,7100					
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	42,0200	42,0200	42,0200			42,0200					
Certificate	NL0011996210	GOLDF 1741TRSOPENH	EUR	41,0300	41,0300	41,0300			41,0300					
Certificate	NL0012330823	GOLDF 1814TRSOPENH	EUR	47,4700	47,4700	47,4700			47,4700					
Certificate	NL0011891668	GOLDF 1894TRSOPENH	EUR	54,6200	54,6200	54,6200			54,6200					
Certificate	NL0012848360	GOLDF 1944TRSOPENH	EUR	59,1000	59,1000	59,1000			59,1000					
Certificate	NL0012313514	GOLDF 1966TS OPENH	EUR	64,2500	64,2500	64,2500			64,2500					
Certificate	NL0012516694	GOLDF 1968TRSOPENH	EUR	61,2600	61,2600	61,2600			61,2600					
Certificate	NL0012432140	GOLDF 2031TS OPENH	EUR	70,2200	70,2200	70,2200			70,2200					
Certificate	NL0012437792	GOLDF 2092TS OPENH	EUR	75,7600	75,7600	75,7600			75,7600					
Certificate	NL0012439780	GOLDF 2156TS OPENH	EUR	81,5400	81,5400	81,5400			81,5400					
Certificate	NL0012906630	GOLDF638.3TRLOPENH	EUR	57,9700	57,9700	57,9700			57,9700					
Certificate	NL0012906622	GOLDF663.6TRLOPENH	EUR	55,7300	55,7300	55,7300			55,7300					
Certificate	NL0012906614	GOLDF689.2TRLOPENH	EUR	53,4400	53,4400	53,4400			53,4400					
Certificate	NL0012906606	GOLDF714.9TRLOPENH	EUR	51,1500	51,1500	51,1500			51,1500					
Certificate	NL0012847909	GOLDF760.8TRLOPENH	EUR	47,0600	47,0600	47,0600			47,0600					
Certificate	NL0012906598	GOLDF791.6TRLOPENH	EUR	44,3200	44,3200	44,3200			44,3200					
Certificate	NL0012906580	GOLDF817.2TRLOPENH	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	NL0012057822	GOLDF817.3TL OPENH	EUR	43,1200	43,1200	43,1200			43,1200					
Certificate	NL0012906572	GOLDF842.4TRLOPENH	EUR	39,7900	39,7900	39,7900			39,7900					
Certificate	NL0012906564	GOLDF868.1TRLOPENH	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	NL0013235559	GOLDF880.3TL OPENH	EUR	37,6100	37,6100	37,6100			37,6100					
Certificate	NL0013226541	GOLDF883.5TL OPENH	EUR	37,3300	37,3300	37,3300			37,3300					
Certificate	NL0013188931	GOLDF891.4TL OPENH	EUR	36,6400	36,6400	36,6400			36,6400					
Certificate	NL0013185085	GOLDF892.5TL OPENH	EUR	36,5500	36,5500	36,5500			36,5500					
Certificate	NL0012896062	GOLDF900.4TL OPENH	EUR	35,8600	35,8600	35,8600			35,8600					
Certificate	NL0012906556	GOLDF908.9TRLOPENH	EUR	33,8600	33,8600	33,8600			33,8600					
Certificate	NL0012906549	GOLDF929.2TRLOPENH	EUR	32,0500	32,0500	32,0500			32,0500					
Certificate	NL0012906531	GOLDF939.5TRLOPENH	EUR	31,1300	31,1300	31,1300			31,1300					
Certificate	NL0012902654	GOLDF942.5TRLOPENH	EUR	30,8700	30,8700	30,8700			30,8700					
Certificate	NL0012906523	GOLDF960.2TRLOPENH	EUR	29,2900	29,2900	29,2900			29,2900					
Certificate	NL0011990619	GOLDF973.7TRLOPENH	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	NL0012906515	GOLDF990.7TRLOPENH	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	2,1350	2,1350	1,9450			1,9450					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	1,2150	1,2150	1,0250			1,0250					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	0,9050	0,9050	0,7150			0,7150					
Certificate	DE000CJ3SMU5	GOPRO 5.53TL 0619Z	EUR	0,6050	0,6050	0,4150			0,4150					
Certificate	DE000CJ3SQ09	GOPRO 5.88TL 0619Z	EUR											
Certificate	DE000CJ3QR91	GOPRO3.167TL OPENZ	EUR	2,6550	2,6550	2,4750			2,4750					
Certificate	DE000CJ3Q354	GOPRO3.728TL OPENZ	EUR	2,1550	2,1550	1,9750			1,9750					
Certificate	DE000CJ3RG10	GOPRO4.133TL OPENZ	EUR	1,8050	1,8050	1,6150			1,6150					
Certificate	DE000CJ3RS23	GOPRO4.592TL OPENZ	EUR	1,3950	1,3950	1,2050			1,2050					
Certificate	DE000CJ3SGD3	GOPRO5.088TL OPENZ	EUR	0,9650	0,9650	0,7750			0,7750					
Certificate	DE000CJ3SLR3	GOPRO5.634TL OPENZ	EUR	0,4850	0,4850	0,2950			0,2950					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1142,5000	1142,5000	1142,5000			1142,5000					
Certificate	DE000CJ3PAL5	GRMN 47.16TL OPENZ	EUR	3,4650	3,4750	3,4650			3,4750					
Certificate	DE000CV8ASY5	GRMN 54.25TL OPENZ	EUR	2,8650	2,8750	2,8650			2,8750					
Certificate	DE000CJ3RTU2	GRMN 62.63TL OPENZ	EUR	2,1650	2,1750	2,1650			2,1750					
Certificate	DE000CJ3SN10	GRMN 71.91TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CV4ZUQ3	GRNVV 13.7TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013362932	GRNVV 19.9TS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013154917	GRNVV 21.4TS OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CV89RM9	GRNVV11.65TL OPENZ	EUR	7,8800	7,8800	7,8700			7,8700					
Certificate	DE000CV4ZQ87	GRNVV14.71TL OPENZ	EUR	4,8300	4,8300	4,8200			4,8200					
Certificate	NL0012682777	GRNVV15.13TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CD63RB5	GRNVV15.71TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0010933560	GRNVV16.15TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013281108	GRNVV16.198L OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013284185	GRNVV16.69TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CD63G35	GRNVV16.71TL OPENZ	EUR	2,8400	2,8400	2,8300			2,8300					
Certificate	NL0012998884	GRNVV17.198L OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012034094	GRNVV17.25TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013283757	GRNVV17.668L OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CD63DQ3	GRNVV17.72TL OPENZ	EUR	1,8400	1,8400	1,8300			1,8300					
Certificate	NL0013284193	GRNVV17.76TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013363955	GRVNV18.678L OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ35U9F	GRVNV18.711L OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3QY68	GRVNV20.88TS OPENZ	EUR	1,4800	1,4900	1,4800			1,4900					
Certificate	NL0013281330	GRVNV21.43BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013282064	GRVNV22.93TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CE6E4W8	GRVNV23.37TS OPENZ	EUR	3,9500	3,9600	3,9500			3,9600					
Certificate	NL0013286347	GRVNV23.42BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CN6FG88	GRVNV25.86TS OPENZ	EUR	6,4300	6,4400	6,4300			6,4400					
Certificate	DE000CJ3PU14	GRVNV28.35TS OPENZ	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0010135000	GS 113TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	XS1219743553	GSCI STN0419B	EUR	62,3000	62,5500	62,3000			62,5500					
Certificate	DE000CJ3QU82	GVCHD4.571TL OPENZ	EUR	3,0500	3,0500	2,7050			2,7050					
Certificate	DE000CJ3P980	GVCHD5.577TL OPENZ	EUR	1,8800	1,8800	1,5350			1,5350					
Certificate	DE000CJ3RQ06	GWPH 108TL OPENZ	EUR	2,9600	3,0000	2,9600			3,0000					
Certificate	DE000CJ3RYD8	GWPH 123TL OPENZ	EUR	2,3600	2,4000	2,3600			2,4000					
Certificate	DE000CJ3REW0	GWPH 92.4TL OPENZ	EUR	3,6000	3,6500	3,6000			3,6500					
Certificate	DE000CJ3SG50	GWPH 138.3TL OPENZ	EUR	1,7400	1,7700	1,7400			1,7700					
Certificate	DE000CJ3STH7	GWPH 157.4TL OPENZ	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	DE000CJ3RCS2	GWPH 72.05TL OPENZ	EUR	4,4300	4,4800	4,4300			4,4800					
Certificate	DE000CJ3QM70	GWPH 82.23TL OPENZ	EUR	4,0100	4,0600	4,0100			4,0600					
Certificate	NL0011989876	HEIDL 104.TS OPENH	EUR	4,6900	4,8100	4,6900			4,8100					
Certificate	NL0012938302	HEIDL 71.4TS OPENH	EUR	1,1800	1,3100	1,1800			1,3100					
Certificate	NL0012861280	HEIDL 80.5TS OPENH	EUR	2,1600	2,2900	2,1600			2,2900					
Certificate	NL0012312896	HEIDL 93.1TS OPENH	EUR	3,5200	3,6400	3,5200			3,6400					
Certificate	NL0011990346	HEIDL102.1TS OPENH	EUR	4,4900	4,6100	4,4900			4,6100					
Certificate	NL0012541650	HEIDL114.4TS OPENH	EUR	5,8100	5,9300	5,8100			5,9300					
Certificate	NL0011225545	HEIDL35.98TL OPENH	EUR	3,1300	3,1300	3,0500			3,0500					
Certificate	DE000CJ3N476	HEIDL41.33TL OPENZ	EUR	2,3600	2,3600	2,2700			2,2700					
Certificate	DE000CN6ERD7	HEIDL50.38TL OPENZ	EUR	1,4500	1,4500	1,3400	1416,0000	2	1,3700	1050				
Certificate	NL0013225774	HEIDL50.52TL OPENH	EUR	1,7700	1,7700	1,6900			1,6900					
Certificate	NL0013224959	HEIDL52.39TL OPENH	EUR											
Certificate	NL0013230139	HEIDL56.01TL OPENH	EUR	1,2600	1,2600	1,1800			1,1800					
Certificate	NL0013239569	HEIDL63.19TL OPENH	EUR	0,5900	0,5900	0,5000			0,5000					
Certificate	NL0012905137	HEIDL69.53TS OPENH	EUR	0,9800	1,1100	0,9800			1,1100					
Certificate	NL0012920896	HEIDL73.01TS OPENH	EUR	1,3600	1,4800	1,3600			1,4800					
Certificate	NL0012919757	HEIDL74.96TS OPENH	EUR	1,5700	1,6900	1,5700			1,6900					
Certificate	NL0012917165	HEIDL76.91TS OPENH	EUR	1,7800	1,9000	1,7800			1,9000					
Certificate	NL0012911945	HEIDL78.83TS OPENH	EUR	1,9800	2,1100	1,9800			2,1100					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL83.71TS OPENH	EUR	2,5100	2,6300	2,5100			2,6300					
Certificate	NL0012582225	HEIDL85.67TS OPENH	EUR	2,7200	2,8400	2,7200			2,8400					
Certificate	NL0012565246	HEIDL87.53TS OPENH	EUR	2,9200	3,0400	2,9200			3,0400					
Certificate	NL0012561674	HEIDL89.39TS OPENH	EUR	3,1200	3,2400	3,1200			3,2400					
Certificate	NL0012246367	HEIDL97.79TS OPENH	EUR	4,0200	4,1400	4,0200			4,1400					
Certificate	NL0011993852	HEIDL98.54TS OPENH	EUR	4,1000	4,2300	4,1000			4,2300					
Certificate	NL0012245559	HEIDL98.57TS OPENH	EUR	4,1100	4,2300	4,1100			4,2300					
Certificate	NL0012033849	HEIJM 3.54TL OPENB	EUR	6,5850	6,5850	6,5850			6,5850					
Certificate	NL0010124293	HEIJM 4.04TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012034102	HEIJM 4.57TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012035893	HEIJM 5.09TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012102404	HEIJM 5.62TL OPENB	EUR	4,8900	4,9050	4,7650	978,0000	1	4,7650	200				
Certificate	NL0012102735	HEIJM 6.13TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0012257836	HEIJM 6.64TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012488993	HEIJM 7.16TL OPENB	EUR	3,5000	3,5000	3,4350	297,5000	1	3,4350	85				
Certificate	NL0013276553	HEIJM 7.65TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013279383	HEIJM 8.15TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013280902	HEIJM 8.64TL OPENB	EUR	2,3100	2,3100	2,1450	4776,0000	2	2,1450	2100				
Certificate	NL0013292923	HEIJM 8.89TL OPENB	EUR	2,0800	2,1050	1,9250	24,9600	1	1,9250	12				
Certificate	NL0013294036	HEIJM 9.12TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013294853	HEIJM 9.37TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013295868	HEIJM 9.62TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013295876	HEIJM 9.87TL OPENB	EUR											
Certificate	NL0013362940	HEIJM10.37TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013298029	HEIJM10.87TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013296973	HEIJM11.37TS OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013295918	HEIJM11.87TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013005929	HEIJM12.37TS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	76,2600	78,9300	76,2600			78,9300					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	37,8700	37,8700	37,8700			37,8700					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	35,8700	35,8700	35,8700			35,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	DE000CJ3SC54	HEINK 64TL 0619Z	EUR	5,1100	5,2400	5,1100			5,2400					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012048524	HEINK 66TL OPENH	EUR	29,3000	30,7300	29,3000			30,7300					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,1600	2,2000	2,1600	108,0000	1	2,2000	50				
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3SC70	HEINK 74TL 0619Z	EUR	3,1200	3,2400	3,1200			3,2400					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,6500	1,6900	1,6500	247,5000	1	1,6900	150				
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3SH42	HEINK 80TL 0619Z	EUR	1,9400	2,0650	1,9400			2,0650					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013294051	HEINK 86TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	LU1876936243	HEINK 90TPIOPENS	EUR											
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR											
Certificate	DE000CQ5BV12	HEINK 90TS OPENC	EUR											
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	91,2200	91,2700	91,2200			91,2700					
Certificate	DE000CP682C1	HEINK 92TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0011241187	HEINK 94TS OPENH	EUR	11,3600	12,6700	11,3600			12,6700					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	5,3100	5,3100	5,2900			5,2900					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	9,2500	9,2500	9,2400			9,2400					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	1,2800	1,3000	1,2300	7,5600	6	1,3000	6				
Certificate	DE000CY505Z5	HEINK 100TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	13,2000	13,2000	13,1900			13,1900					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0011042197	HEINK 27.6TL OPENH	EUR	65,0500	66,4800	65,0500			66,4800					
Certificate	NL0011042189	HEINK 36.1TL OPENH	EUR	57,1000	58,5200	57,1000			58,5200					
Certificate	NL0010176335	HEINK 37.3TL OPENB	EUR	55,9600	55,9600	55,9600			55,9600					
Certificate	NL0010657144	HEINK 42.6TL OPENB	EUR	50,9600	50,9600	50,9600			50,9600					
Certificate	NL0011042171	HEINK 44.7TL OPENH	EUR	49,1300	50,5600	49,1300			50,5600					
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	46,0100	46,0100	46,0100			46,0100					
Certificate	NL0011042163	HEINK 53.2TL OPENH	EUR	41,1600	42,5900	41,1600			42,5900					
Certificate	NL0011042155	HEINK 57.5TL OPENH	EUR	37,1900	38,6200	37,1900			38,6200					
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR	36,6900	36,6900	36,6900			36,6900					
Certificate	NL0011042148	HEINK 61.8TL OPENH	EUR	33,2100	34,6400	33,2100			34,6400					
Certificate	NL0010928503	HEINK 62.2TL OPENB	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	DE000CR6Y955	HEINK 63.8TL OPENZ	EUR	26,2300	26,8600	26,2300			26,8600					
Certificate	NL0011425525	HEINK 64.3TL OPENB	EUR	30,7500	30,7500	30,7500			30,7500					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0011532023	HEINK 68.3BL OPENB	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	DE000CJ3SC62	HEINK 68.5TL 0619Z	EUR	4,2150	4,3400	4,2150			4,3400					
Certificate	NL0012094064	HEINK 69.5TL OPENH	EUR	26,0100	27,4400	26,0100			27,4400					
Certificate	NL0013284797	HEINK 69.6BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012489975	HEINK 69.7TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0013284805	HEINK 71.6BL OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013285232	HEINK 71.6TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0013010556	HEINK 72.6BL OPENB	EUR	18,4700	18,4700	18,4700			18,4700					

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	NL001211355	HEINK 72.7TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0013285240	HEINK 73.2TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012175319	HEINK 73.6TL OPENH	EUR	22,2200	23,6500	22,2200			23,6500					
Certificate	DE000VAG03E7	HEINK 73.6TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013281629	HEINK 74.1TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013288566	HEINK 75.6TL OPENB	EUR	4,0200	4,1000	4,0200	4245,0000	2	4,0500	1050				
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013289531	HEINK 77.1TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013291016	HEINK 78.6TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013293517	HEINK 80.1TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013293525	HEINK 81.6TL OPENB	EUR	2,8700	2,9400	2,8650	574,0000	1	2,9400	200				
Certificate	NL0013293015	HEINK 81.6TL OPENH	EUR	1,4700	1,6200	1,4700	2242,5000	2	1,6200	1500				
Certificate	NL0013293533	HEINK 83.1TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013294044	HEINK 84.5TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	84,3500	84,4000	84,3500			84,4000					
Certificate	NL0013363484	HEINK 87.5TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013293244	HEINK 90.4TS OPENB	EUR											
Certificate	NL0012933618	HEINK 91.4TS OPENH	EUR	8,6400	9,9400	8,6400			9,9400					
Certificate	NL0011728753	HEINK 93.2TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	2,4400	2,4400	2,4300			2,4300					
Certificate	NL0012275671	HEINK 96.2TS OPENB	EUR	13,4000	13,4600	13,3800	10720,0000	1	13,4600	800				
Certificate	NL0012889083	HEINK 97.6TS OPENH	EUR	15,3300	16,6400	15,3300			16,6400					
Certificate	NL0013293665	HEINK 99.2TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012931216	HEINK 99.3TS OPENH	EUR	17,1000	18,4100	17,1000			18,4100					
Certificate	NL0013364094	HEINK100.8BS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF2XNF7	HEINK100.8TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013294184	HEINK102.3TS OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF3A2U0	HEINK102.7TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF3A2W6	HEINK103.7TS OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012604698	HEINK104.1TS OPENH	EUR	22,3000	23,6100	22,3000			23,6100					
Certificate	NL0012246375	HEINK104.6TS OPENH	EUR	22,8900	24,2000	22,8900			24,2000					
Certificate	DE000CV875K5	HEINK105.1TS OPENZ	EUR	3,0850	3,0850	2,9000	435,0000	1	2,9600	150				
Certificate	DE000CJ3SUG7	HEINK115.1TS OPENZ	EUR	5,0900	5,0900	4,9700			4,9700					
Certificate	DE000CD63X18	HEINK54.43TL OPENZ	EUR	35,6000	36,2300	35,6000			36,2300					
Certificate	DE000CR1JCA1	HEINK59.48TL OPENZ	EUR	30,5200	31,1500	30,5200			31,1500					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	30,0400	30,0500	30,0400			30,0500					
Certificate	DE000CR4JJ35	HEINK62.91TL OPENZ	EUR	27,1250	27,7600	27,1250			27,7600					
Certificate	NL0013283773	HEINK64.12BL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011539267	HEINK66.13BL OPENB	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CR6XCW5	HEINK66.86TL OPENZ	EUR	23,1700	24,1500	23,1700	603,7500	1	23,8000	25				
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	22,0100	22,0300	22,0100			22,0300					
Certificate	DE000VA7VPV26	HEINK68.72TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,0600	2,0650	2,0600	1030,0000	1	2,0600	500				
Certificate	NL0012109375	HEINK70.41BL OPENB	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	19,4000	19,4100	19,4000			19,4100					
Certificate	DE000CJ3P3K4	HEINK71.25TL 0319Z	EUR	3,8350	3,9600	3,8350			3,9600					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CE6BG24	HEINK71.81TL OPENZ	EUR	3,6450	3,7700	3,6450			3,7700					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	17,2300	17,2500	17,2300			17,2500					
Certificate	NL0013284813	HEINK73.61BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013289366	HEINK75.61BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CJ3SB30	HEINK77.28TL OPENZ	EUR	2,5550	2,6800	2,5550			2,6800					
Certificate	NL0013293814	HEINK77.61BL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013293822	HEINK79.62BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013293830	HEINK81.62BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3SIU1	HEINK83.28TL OPENZ	EUR	1,3650	1,4900	1,3650			1,4900					
Certificate	NL0013294531	HEINK83.62BL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013363070	HEINK85.62BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3A2Z9	HEINK87.18TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013281348	HEINK88.82BS OPENB	EUR											
Certificate	NL0013292162	HEINK91.77BS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR											
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	0,2600	0,2700	0,2300	490,0000	2	0,2700	2000				
Certificate	NL0013293897	HEINK94.77BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CE6D4Q1	HEINK95.16TS OPENZ	EUR	1,1150	1,1150	0,9900			0,9900					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	0,4400	0,4700	0,4200	2,6500	6	0,4500	6				
Certificate	NL0013294663	HEINK97.77BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF2XMB8	HEINK97.85TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF2XNH3	HEINK99.82TS OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013242308	HENKE 86TL OPENH	EUR	0,9100	1,0300	0,9100			1,0300					
Certificate	NL0012210108	HENKE 150TS OPENH	EUR	7,1800	7,1800	7,1300			7,1300					
Certificate	NL0012905145	HENKE103.8TS OPENH	EUR	2,2200	2,2200	2,1600			2,1600					
Certificate	NL001288697	HENKE113.6TS OPENH	EUR	3,2800	3,2800	3,2200			3,2200					
Certificate	NL0012565261	HENKE115.4TS OPENH	EUR	3,4600	3,4600	3,4100			3,4100					
Certificate	NL0012333819	HENKE123.2TS OPENH	EUR	4,3000	4,3000	4,2400			4,2400					
Certificate	NL0011225552	HENKE126.1TS OPENH	EUR	4,6200	4,6200	4,5600			4,5600					
Certificate	DE000CJ3RZD5	HENKE58.43TL OPENZ	EUR	3,1000	3,2200	3,1000			3,2200					
Certificate	DE000CJ3NUE3	HENKE68.47TL OPENZ	EUR	2,1000	2,2100	2,1000			2,2100					
Certificate	DE000C9R9QT7	HENKE78.47TL OPENZ	EUR	1,1000	1,2200	1,0700	7354,8200	2	1,2200	6666				
Certificate	DE000CJ3Q5N2	HFSH 4.61TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3QXM3	HFSH 5.41TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3RQG7	HFSH 6.22TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3RXH8	HFSH 7.22TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3SSN7	HFSH 8.23TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013015357	HLAN 120.TL OPENB	EUR											
Certificate	NL0013291925	HLAN 138.TS OPENB	EUR											
Certificate	NL0013275134	HLAN 104.8TL OPENB	EUR											
Certificate	DE000CJ3PB41	HLAN 108.4TL OPENZ	EUR	1,7000	1,7000	1,7000	1700,0000	4	1,7000	1000				
Certificate	NL0013166150	HLAN 112.3TL OPENB	EUR											
Certificate	NL0013285455	HLAN 115.6TL OPENB	EUR											
Certificate	NL0013285463	HLAN 122.2TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 123.7TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 127.3TL OPENB	EUR											
Certificate	NL0013282080	HLAN 152.7TS OPENB	EUR											
Certificate	NL0013287493	HLAN 167.8TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 86.39TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 98.16TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 103.7TL OPENZ	EUR	0,6100	0,6100	0,6100	427,0000	1	0,6100	700				
Certificate	DE000CV887N5	HMB 113.6TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CJ3NJB2	HMB 123.6TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CV87TK3	HMB 83.41TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CV880X9	HMB 93.64TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0011525654	HOMED106.9TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CD62361	HSBC 4.024TL OPENZ	EUR	2,5950	2,6050	2,5950			2,6050					
Certificate	DE000CD62LF1	HSBC 4.703TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CD641B3	HSBC 5.713TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	128,3000	128,3000	128,2000			128,2000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	106,0000	106,0000	106,0000			106,0000					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0006518359	HSCEI 3610TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0009067479	HSCEI 4520TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0009069947	HSCEI 5550TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0009995448	HSCEI 6570TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012277933	HSCEI 8790TL OPENB	EUR	3,7400	3,7400	3,6400	224,4000	1	3,6400	60				
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976294	HSCEI11950TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012976302	HSCEI12450TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE0005718605	HSI PI OPENN	EUR	324,3900	324,3900	324,3900			324,3900					
Certificate	NL0006467334	HSI 3530TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	NL0009172667	HSI 6290TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0009172675	HSI 9950TL OPENB	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	NL0010609160	HSI 15430TL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012277990	HSI 18470TL OPENB	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0012278006	HSI 21620TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012278014	HSI 23720TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012278022	HSI 24770TL OPENB	EUR	6,0300	6,0300	5,9300	6030,0000	1	5,9300	1000				
Certificate	NL0012976336	HSI 30970TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					

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	DE000CJ3PHU1	HUGO 39.74TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CJ3Q1Y8	HUGO 44.72TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CE6DQL5	HUGO 49.76TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3RR82	HUGO 55.24TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3SQH3	HUGO 61.21TL OPENZ	EUR											
Certificate	NL0000458172	IABBP PI OPENN	EUR	94,3500	97,8000	94,3500			97,8000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6300	1,6800	1,6300			1,6800					
Certificate	NL00006303281	IAVIT PI OPENN	EUR	20,4300	21,2000	20,4300			21,2000					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	35,2600	36,0900	35,2600			36,0900					
Certificate	DE000CJ3Q6V3	IBAB 8TL OPENZ	EUR											
Certificate	NL0013286875	IBAB 6.57TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3RBE4	IBAB 7.18TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7.58TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013281637	IBAB 8.58TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3Q1Q4	IBAB 8.92TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.56TL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3R1L4	IBAB 9.75TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.56TL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3R774	IBAB 10.68TL OPENZ	EUR											
Certificate	DE000CJ3SSP2	IBAB 11.53TL OPENZ	EUR											
Certificate	NL0013363500	IBAB 11.56TL OPENB	EUR											
Certificate	DE000CJ1BSE1	IBAB 11.58TL OPENZ	EUR											
Certificate	NL0013169113	IBAB 13.33TS OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013162613	IBAB 16.32TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013001969	IBAB 19.28TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012994040	IBAB 22.25TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3Q2P4	IBERD 6.16TL OPENZ	EUR	1,2150	1,4900	1,2150			1,4900					
Certificate	DE000CV505N3	IBERD4.464TL OPENZ	EUR	2,9050	3,1900	2,9050			3,1900					
Certificate	DE000CE6CA03	IBERD5.163TL OPENZ	EUR	2,2050	2,4900	2,2050			2,4900					
Certificate	NL0010131066	IBEX 4560TL OPENB	EUR	48,1300	48,1300	48,1300			48,1300					
Certificate	NL0010134136	IBEX 5680TL OPENB	EUR	37,2700	37,2700	37,2700			37,2700					
Certificate	NL0010443057	IBEX 6240TL OPENB	EUR	31,7700	31,7700	31,7700			31,7700					
Certificate	DE000CN6JQA4	IBEX 6272TL OPENZ	EUR	29,7100	29,7100	29,7100			29,7100					
Certificate	DE000CN6HNC1	IBEX 6791TL OPENZ	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	NL0010445706	IBEX 6800TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000CN6H3U2	IBEX 7311TL OPENZ	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	DE000CD626D0	IBEX 7821TL OPENZ	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	DE000CJ3RJ58	IBEX 8315TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CJ3SNJ6	IBEX 8813TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP686E8	IBEX 9000TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP685C4	IBEX 9000TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP24QC1	IBEX 9500TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP681A7	IBEX 9500TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CE6BU18	IBEX 10122TS OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0011048897	IBEX 10200TS OPENH	EUR	17,7600	18,5900	17,7600			18,5900					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0011048889	IBEX 10560TS OPENH	EUR	21,7200	22,5400	21,7200			22,5400					
Certificate	DE000CE6C2X2	IBEX 10814TS OPENZ	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CE6C899	IBEX 11510TS OPENZ	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0011048871	IBEX 12020TS OPENH	EUR	37,5200	38,3500	37,5200			38,3500					
Certificate	DE000CE6CU58	IBEX 12206TS OPENZ	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0011048863	IBEX 13470TS OPENH	EUR	53,3300	54,1600	53,3300			54,1600					
Certificate	NL0009172253	IBM 77.8TL OPENB	EUR	56,2600	56,2600	56,2600			56,2600					
Certificate	NL0013010135	IBM 147.8TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0011240346	IBM 170.6TS OPENH	EUR	4,1100	4,2700	4,1100			4,2700					
Certificate	NL0012031686	IBM 180.1TS OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0011052089	IBM 185.7TS OPENH	EUR	5,5500	5,7100	5,5500			5,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011408976	ICAAG206.9TL OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0011408968	ICAAG222.7TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CJ3ST06	ICADG 71.5TL OPENZ	EUR	0,2250	0,2550	0,2250				0,2550				
Certificate	DE000CJ3NOG0	ICAG 4.32TL OPENZ	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	DE000CV4YZY9	ICAG 5.01TL OPENZ	EUR	0,8750	0,8750	0,8750				0,8750				
Certificate	DE000CJ3P166	ICAG 5.73TL OPENZ	EUR											
Certificate	DE000CJ3NVA9	ICICI 6.57TL OPENZ	EUR	0,3850	0,3850	0,3850				0,3850				
Certificate	DE000CV8AS22	ICICI 7.66TL OPENZ	EUR	0,2950	0,2950	0,2950				0,2950				
Certificate	DE000CJ3PSF9	ICICI 8.69TL OPENZ	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	DE000CN6KYM1	IFSfu14041TL OPENZ	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	DE000CE6C7N2	IFSfu15655TL OPENZ	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	DE000CE6C7P7	IFSfu17163TL OPENZ	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	DE000CV894D2	IFSfu22499TS OPENZ	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000CV87ERO	IFSfu24496TS OPENZ	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	DE000CV508E6	IFSfu26493TS OPENZ	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	DE000CN6KVU0	IMCD 35.1TL OPENZ	EUR	3,6750	3,6750	3,6400				3,6400				
Certificate	NL0013273493	IMCD 48.18L OPENB	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	NL0012031348	IMCD 33.48TL OPENB	EUR	38,2300	38,2300	38,2300				38,2300				
Certificate	DE000CD63QL6	IMCD 38.35TL OPENZ	EUR	3,3750	3,3750	3,3300				3,3300				
Certificate	NL0012102743	IMCD 39.64TL OPENB	EUR	32,5000	32,5000	32,5000				32,5000				
Certificate	DE000CE6BNC5	IMCD 40.19TL OPENZ	EUR	2,9750	2,9750	2,9300				2,9300				
Certificate	DE000CD64AG8	IMCD 41.55TL OPENZ	EUR	3,0750	3,0750	3,0300				3,0300				
Certificate	DE000CE6BPL1	IMCD 43.16TL OPENZ	EUR	2,6750	2,6750	2,6300				2,6300				
Certificate	NL0012119820	IMCD 43.69TL OPENB	EUR	28,7200	28,7200	28,7200				28,7200				
Certificate	DE000CE6BLK2	IMCD 45.24TL OPENZ	EUR	2,7250	2,7250	2,6800				2,6800				
Certificate	NL0012122030	IMCD 45.74TL OPENB	EUR	26,8200	26,8200	26,8200				26,8200				
Certificate	DE000CE6C6F0	IMCD 46.13TL OPENZ	EUR	2,3750	2,3750	2,3300				2,3300				
Certificate	NL0012281810	IMCD 47.75TL OPENB	EUR	24,9500	24,9500	24,9500				24,9500				
Certificate	DE000CV88M28	IMCD 50.08TL OPENZ	EUR	1,9850	1,9850	1,9400				1,9400				
Certificate	NL0013016421	IMCD 50.618L OPENB	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013019102	IMCD 51.73TL OPENB	EUR	21,2400	21,2400	21,2400				21,2400				
Certificate	NL0012977573	IMCD 53.148L OPENB	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000CV89FA9	IMCD 54.06TL OPENZ	EUR	1,5850	1,5850	1,5400				1,5400				
Certificate	NL0013285257	IMCD 54.57TL OPENB	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	NL0013277908	IMCD 55.658L OPENB	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	NL0013279391	IMCD 55.69TL OPENB	EUR	17,5500	17,5500	17,5500				17,5500				
Certificate	NL0013285265	IMCD 56.72TL OPENB	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0013280209	IMCD 57.69TL OPENB	EUR	15,6900	15,6900	15,6900				15,6900				
Certificate	DE000CJ3R2E3	IMCD 58.05TL OPENZ	EUR	1,1850	1,1850	1,1400				1,1400				
Certificate	NL0013283781	IMCD 58.158L OPENB	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013285273	IMCD 58.76TL OPENB	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0013287972	IMCD 60.668L OPENB	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	NL0013288343	IMCD 60.75TL OPENB	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CJ3SD23	IMCD 62.52TL OPENZ	EUR	0,7350	0,7350	0,7000				0,7000				
Certificate	NL0013291024	IMCD 62.73TL OPENB	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0013291446	IMCD 63.168L OPENB	EUR	0,6800	0,6800	0,6800	510,0000	1	0,6800	750				
Certificate	NL0013293541	IMCD 64.71TL OPENB	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013295702	IMCD 65.678L OPENB	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013297328	IMCD 66.71TL OPENB	EUR											
Certificate	NL0013363492	IMCD 66.71TL OPENB	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	NL0013289317	IMCD 70.06TS OPENB	EUR											
Certificate	NL0013284870	IMCD 70.618S OPENB	EUR											
Certificate	DE000CV89FC5	IMCD 72.49TS OPENZ	EUR	0,3050	0,3500	0,3050				0,3500				
Certificate	NL0013294192	IMCD 73.14TS OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013292170	IMCD 75.588S OPENB	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013363708	IMCD 76.14TS OPENB	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0013364102	IMCD 80.588S OPENB	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CV880A7	IMCD 82.49TS OPENZ	EUR	1,2950	1,3400	1,2950				1,3400				
Certificate	NL0013110448	INBEV LEVOPEZN	EUR	62,4300	62,4300	58,9500				58,9500				
Certificate	NL0012331979	INBEV 26TL OPENH	EUR	4,7900	4,8400	4,7900				4,8400				
Certificate	NL0011993407	INBEV 41TL OPENH	EUR	3,3900	3,4400	3,3900				3,4400				
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	DE000CP23YP9	INBEV 70TS OPENC	EUR											
Certificate	DE000CP24QM0	INBEV 70TS OPENC	EUR											
Certificate	NL0013188063	INBEV 70TS OPENH	EUR											
Certificate	NL0013110554	INBEV 728OC0919Z	EUR	69,8600	69,8600	69,6200				69,6200				
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,2600	0,2600	0,2600				0,2600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796122	INBEV 808ON1219Z	EUR	76,1900	76,1900	75,5100			75,5100					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000C0585U4	INBEV 90TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0011421862	INBEV 105TS OPENH	EUR	4,1700	4,2500	4,1700			4,2500					
Certificate	NL0012559611	INBEV 138TS OPENH	EUR	7,7300	7,8200	7,7300			7,8200					
Certificate	DE000CJ3QYX8	INBEV 52.TL OPENZ	EUR	4,1400	4,1400	3,9800			3,9800					
Certificate	DE000CJ3PL22	INBEV 72.TS OPENZ	EUR											
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	4,2100	4,2600	4,2100			4,2600					
Certificate	NL0010127148	INBEV 45.3TL OPENB	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL0010127932	INBEV 49.8TL OPENB	EUR	25,0800	25,6100	25,0800	1128,6000	1	25,6100	45				
Certificate	NL0011995246	INBEV 50.4TL OPENH	EUR	2,5200	2,5700	2,5200			2,5700					
Certificate	NL0013169642	INBEV 53.9TL OPENB	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0013225733	INBEV 54.4TL OPENH	EUR	2,1400	2,1900	2,1400			2,1900					
Certificate	NL0013284045	INBEV 54.9TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR											
Certificate	NL0013278468	INBEV 57.9TL OPENB	EUR	18,0100	18,1300	18,0100	180,1000	1	18,1300	10				
Certificate	NL0013276603	INBEV 58.3TS OPENB	EUR											
Certificate	NL0013230709	INBEV 60.2TL OPENH	EUR	1,6100	1,6600	1,6100			1,6600					
Certificate	DE000CJ3RTD8	INBEV 60.5TL OPENZ	EUR	2,4400	2,4400	2,2800			2,2800					
Certificate	NL0013284052	INBEV 61.9TL OPENB	EUR	2,8400	2,8700	2,8400	5680,0000	1	2,8700	2000				
Certificate	NL0013234529	INBEV 64.2TL OPENH	EUR	1,2300	1,2800	1,2300			1,2800					
Certificate	NL0013363146	INBEV 65.9TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013363443	INBEV 69.9TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013281827	INBEV 70.2TS OPENB	EUR											
Certificate	NL0013286941	INBEV 75.2TS OPENB	EUR	1,9700	1,9750	1,9300	197,0000	1	1,9300	100				
Certificate	NL0013079247	INBEV 75.7TS OPENH	EUR	1,0000	1,0900	1,0000			1,0900					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012894083	INBEV 79.8TS OPENH	EUR	1,4400	1,5300	1,4400			1,5300					
Certificate	NL0013363674	INBEV 80.2TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012894075	INBEV 81.8TS OPENH	EUR	1,6500	1,7400	1,6500			1,7400					
Certificate	NL0012890719	INBEV 85.7TS OPENH	EUR	2,0800	2,1600	2,0800			2,1600					
Certificate	NL0012595094	INBEV 89.6TS OPENH	EUR	2,5100	2,5900	2,5100			2,5900					
Certificate	DE000CV8AUE3	INBEV 89.9TS OPENZ	EUR	3,5000	3,6600	3,5000			3,6600					
Certificate	NL0012580435	INBEV 91.5TS OPENH	EUR	2,7100	2,8000	2,7100			2,8000					
Certificate	NL0012580427	INBEV 93.5TS OPENH	EUR	2,9200	3,0100	2,9200			3,0100					
Certificate	NL0012539944	INBEV 96.4TS OPENH	EUR	3,2400	3,3300	3,2400			3,3300					
Certificate	NL0012583405	INBEV 99.4TS OPENH	EUR	3,5600	3,6500	3,5600			3,6500					
Certificate	NL0012925994	INBEV101.6TS OPENH	EUR	3,8000	3,8800	3,8000			3,8800					
Certificate	NL0012592687	INBEV105.2TS OPENH	EUR	4,1900	4,2800	4,1900			4,2800					
Certificate	NL0012585129	INBEV105.3TS OPENH	EUR	4,1900	4,2800	4,1900			4,2800					
Certificate	NL0011041876	INBEV107.7TS OPENH	EUR	4,4600	4,5500	4,4600			4,5500					
Certificate	NL0012048383	INBEV113.8TS OPENH	EUR	5,1100	5,2000	5,1100			5,2000					
Certificate	NL0011995162	INBEV119.1TS OPENH	EUR	5,6900	5,7700	5,6900			5,7700					
Certificate	NL0011995154	INBEV124.8TS OPENH	EUR	6,3000	6,3900	6,3000			6,3900					
Certificate	NL0011995147	INBEV130.4TS OPENH	EUR	6,9100	7,0000	6,9100			7,0000					
Certificate	NL0012549034	INBEV137.5TS OPENH	EUR	7,6800	7,7600	7,6800			7,7600					
Certificate	NL0012332027	INBEV139.1TS OPENH	EUR	7,8500	7,9300	7,8500			7,9300					
Certificate	NL0012332035	INBEV144.8TS OPENH	EUR	8,4700	8,5600	8,4700			8,5600					
Certificate	NL0012329445	INBEV153.5TS OPENH	EUR	9,4000	9,4900	9,4000			9,4900					
Certificate	DE000CJ3RDW2	INBEV34.94TL OPENZ	EUR	7,5400	7,5400	7,3800			7,3800					
Certificate	DE000CJ3QTJ7	INBEV39.97TL OPENZ	EUR	6,5400	6,5400	6,3800			6,3800					
Certificate	DE000CJ3NUC7	INBEV46.05TL OPENZ	EUR	5,3300	5,3300	5,1600			5,1600					
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3RA08	INBEV49.49TL OPENZ	EUR	4,6400	4,6400	4,4800			4,4800					
Certificate	NL0013274665	INBEV49.98BL OPENB	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000VN92KN7	INBEV50.32TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013168453	INBEV52.48BL OPENB	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV88D37	INBEV55.05TL OPENZ	EUR	3,5200	3,5200	3,3600			3,3600					
Certificate	NL0013163934	INBEV55.11BL OPENB	EUR	17,2500	17,5500	17,2500	6900,0000	1	17,5500	400				
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013283666	INBEV56.68BL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CJ3RKJ4	INBEV57.51TL OPENZ	EUR	3,0400	3,0400	2,8800			2,8800					
Certificate	NL0013278856	INBEV57.86BL OPENB	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283674	INBEV59.198L OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VFR599	INBEV60.38TL OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013280993	INBEV60.75BL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VFR1TA9	INBEV61.38TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VFCOD9	INBEV62.41TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3R5G5	INBEV63.46TL OPENZ	EUR	1,8600	1,8600	1,7000			1,7000					
Certificate	NL0013287626	INBEV63.78BL OPENB	EUR	1,8100	1,8100	1,7900	14932,5000	1	1,7900	8250				
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3STV8	INBEV66.44TL OPENZ	EUR	1,2700	1,2700	1,1100			1,1100					
Certificate	DE000VF3AYC7	INBEV66.51TS OPENV	EUR											
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013363856	INBEV66.96BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF3AWU3	INBEV68.51TS OPENV	EUR											
Certificate	DE000VF3AH3	INBEV68.59TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3SUB8	INBEV69.43TL OPENZ	EUR	0,6800	0,6800	0,5200	3394,4800	2	0,5200	6007				
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013364433	INBEV70.31BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF2XF04	INBEV70.51TS OPENV	EUR											
Certificate	DE000VF3A5V1	INBEV70.59TL OPENV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013287816	INBEV72.41BS OPENB	EUR											
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR											
Certificate	DE000VF2XF12	INBEV72.51TS OPENV	EUR											
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR											
Certificate	DE000VF2XF20	INBEV74.51TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR											
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013291545	INBEV76.02BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF3A177	INBEV76.37TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013364078	INBEV79.82BS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV8BE10	INBEV79.93TS OPENZ	EUR	1,5200	1,6800	1,5200	9420,0000	1	1,6800	6000				
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF3A5P3	INBEV84.76TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF3A5S7	INBEV85.76TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0000290302	INDIA PI OPENN	EUR	16,3100	16,6000	16,3100			16,6000					
Certificate	NL0000456465	INDIA PI OPENN	EUR	102,6000	104,9000	102,6000			104,9000					
Certificate	DE000CJ3Q4K1	INDIT14.73TL OPENZ	EUR	2,4350	2,4350	2,4200			2,4200					
Certificate	DE000CJ3RCJ1	INDIT17.24TL OPENZ	EUR	1,9350	1,9350	1,9200			1,9200					
Certificate	DE000CV87M52	INDIT19.25TL OPENZ	EUR	1,5350	1,5350	1,5200			1,5200					
Certificate	DE000CN6JRC8	INDIT21.26TL OPENZ	EUR	1,1250	1,1250	1,1200	2488,6400	1	1,1200	2222				
Certificate	DE000CJ3SBH5	INDIT23.24TL OPENZ	EUR	0,7350	0,7350	0,7300			0,7300					
Certificate	NL0011927827	INFIN 12.6TL OPENH	EUR	7,3700	7,4700	7,3700			7,4700					
Certificate	NL0012519037	INFIN 31.4TS OPENH	EUR	14,6400	14,6600	14,6400			14,6600					
Certificate	NL0012312979	INFIN 5.69TL OPENH	EUR	13,8300	13,9400	13,8300			13,9400					
Certificate	NL0012312961	INFIN 7.23TL OPENH	EUR	12,3900	12,5000	12,3900			12,5000					
Certificate	NL0012312953	INFIN 8.77TL OPENH	EUR	10,9500	11,0600	10,9500			11,0600					
Certificate	NL0011714183	INFIN10.59TL OPENH	EUR	9,2500	9,3600	9,2500			9,3600					
Certificate	NL0011714167	INFIN11.11TL OPENH	EUR	8,7600	8,8700	8,7600			8,8700					
Certificate	DE000CN6K2G8	INFIN11.54TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0011896576	INFIN11.56TL OPENH	EUR	8,3400	8,4500	8,3400			8,4500					
Certificate	NL0011896568	INFIN11.82TL OPENH	EUR	8,1000	8,2000	8,1000			8,2000					
Certificate	NL0011896550	INFIN12.08TL OPENH	EUR	7,8500	7,9600	7,8500			7,9600					
Certificate	NL0011926860	INFIN12.34TL OPENH	EUR	7,6100	7,7200	7,6100			7,7200					
Certificate	NL0011927819	INFIN12.86TL OPENH	EUR	7,1200	7,2300	7,1200			7,2300					
Certificate	NL0011928742	INFIN13.12TL OPENH	EUR	6,8800	6,9900	6,8800			6,9900					
Certificate	DE000CJ3PP4	INFIN13.12TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0011929377	INFIN13.38TL OPENH	EUR	6,6400	6,7500	6,6400			6,7500					
Certificate	NL0011934120	INFIN13.65TL OPENH	EUR	6,3800	6,4900	6,3800			6,4900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011934336	INFIN13.91TL OPENH	EUR	6,1400	6,2500	6,1400			6,2500					
Certificate	NL0011975651	INFIN14.41TL OPENH	EUR	5,6700	5,7800	5,6700			5,7800					
Certificate	DE000CD62KN7	INFIN14.62TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0011993936	INFIN14.94TL OPENH	EUR	5,1800	5,2900	5,1800			5,2900					
Certificate	NL0012333801	INFIN15.18TL OPENH	EUR	4,9600	5,0700	4,9600			5,0700					
Certificate	NL0012049316	INFIN15.46TL OPENH	EUR	4,7000	4,8000	4,7000			4,8000					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3RS6	INFIN16.61TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013228430	INFIN16.72TL OPENH	EUR	3,5200	3,6200	3,5200			3,6200					
Certificate	NL0013233737	INFIN18.26TL OPENH	EUR	2,0800	2,1900	2,0800			2,1900					
Certificate	NL0012897953	INFIN20.61TS OPENH	EUR	3,0400	3,0600	3,0400			3,0600					
Certificate	NL0012938310	INFIN21.98TS OPENH	EUR	4,5000	4,5300	4,5000			4,5300					
Certificate	NL0012920904	INFIN22.87TS OPENH	EUR	5,4700	5,4900	5,4700			5,4900					
Certificate	NL0012919765	INFIN23.85TS OPENH	EUR	6,5200	6,5400	6,5200			6,5400					
Certificate	NL0012917173	INFIN24.34TS OPENH	EUR	7,0400	7,0700	7,0400			7,0700					
Certificate	NL0012057533	INFIN25.04TS OPENH	EUR	7,8000	7,8200	7,8000			7,8200					
Certificate	NL0012093819	INFIN25.06TS OPENH	EUR	7,8200	7,8400	7,8200			7,8400					
Certificate	NL0012861298	INFIN25.72TS OPENH	EUR	8,5300	8,5500	8,5300			8,5500					
Certificate	NL0012557763	INFIN26.17TS OPENH	EUR	9,0100	9,0300	9,0100			9,0300					
Certificate	NL0012542195	INFIN26.25TS OPENH	EUR	9,0900	9,1200	9,0900			9,1200					
Certificate	NL0012206825	INFIN26.62TS OPENH	EUR	9,4900	9,5100	9,4900			9,5100					
Certificate	NL0012312920	INFIN28.25TS OPENH	EUR	11,2500	11,2800	11,2500			11,2800					
Certificate	NL0012312912	INFIN29.69TS OPENH	EUR	12,8000	12,8200	12,8000			12,8200					
Certificate	NL0012524995	INFIN31.46TS OPENH	EUR	14,7000	14,7200	14,7000			14,7200					
Certificate	NL0012546469	INFIN33.09TS OPENH	EUR	16,4500	16,4700	16,4500			16,4700					
Certificate	NL0012527964	INFIN34.39TS OPENH	EUR	17,8500	17,8700	17,8500			17,8700					
Certificate	NL0012540595	INFIN34.46TS OPENH	EUR	17,9300	17,9500	17,9300			17,9500					
Certificate	NL0012561021	INFIN35.91TS OPENH	EUR	19,4900	19,5100	19,4900			19,5100					
Certificate	NL0012538110	INFIN37.35TS OPENH	EUR	21,0300	21,0500	21,0300			21,0500					
Certificate	DE000CV8AT14	INFOS 7.5TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3R6H1	INFOS 10.1TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000CJ3PSG7	INFOS 6.49TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3NKR6	INFOS 8.57TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	11,0100	11,7200	9,8800	2531,5600	4	10,1250	238				
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	XS1758704230	ING STN0221B	EUR	67,9500	67,9500	65,2000	28774,0000	3	65,6500	43000				
Certificate	XS1649307003	ING STN0720B	EUR	70,8000	70,8000	68,1500			68,1500					
Certificate	XS1913464753	ING STN1121B	EUR	95,7000	95,7000	93,5500	12358,5000	2	93,5500	13000				
Certificate	XS1536788042	ING STN1219B	EUR	86,6500	86,6500	83,7000			83,7000					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,5900	1,5900	1,2400	5498,0000	3	1,3650	4200				
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,0200	3,0200	2,6900	4250,0000	3	2,8300	1500				
Certificate	DE000CP23260	ING 9TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF16JT7	ING 10TL 0319V	EUR	0,9900	1,0750	0,5300	23562,0000	20	0,7150	31900				
Certificate	DE000VF16JQ3	ING 10TL 0619V	EUR	0,4800	0,5550	0,4700	1152,0000	3	0,5550	2400				
Certificate	NL0013283419	ING 10TL OPENB	EUR	1,6600	1,6600	1,2200	38766,0000	14	1,3800	28634				
Certificate	DE000CP24IH5	ING 10TL OPENC	EUR	1,0800	1,1300	1,0800	270,0000	1	1,1300	250				
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	1,9900	2,1400	1,9800	398,0000	1	2,1400	200				
Certificate	NL0013169428	ING 11BOC0619B	EUR	10,7100	10,7100	10,6100			10,6100					
Certificate	DE000VF3AY15	ING 11TL 0619V	EUR											
Certificate	DE000CP686V2	ING 11TL OPENC	EUR											
Certificate	DE000CP68636	ING 11TL OPENC	EUR											
Certificate	NL0012796981	ING 12BOC1219Z	EUR	10,8600	10,8800	10,8600	1086,0000	1	10,8800	100				
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VF2CSL1	ING 12TS 0619V	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	0,9000	1,2600	0,9000	900,0000	1	1,2600	1000				
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ3STN5	ING 15TS 0619Z	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013363328	ING 11.BL OPENB	EUR											
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900					

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	NL0010174165	ING 2.6TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,9700	4,9700	4,5000	473,5000	2	4,7000	100				
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VN9ZMV6	ING 8.5TL 0319V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CD624J2	ING 8.5TL OPENZ	EUR	2,9100	2,9100	2,5300	6071,2000	4	2,6900	2320				
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF1HVX8	ING 9.5TL 0319V	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,9800	2,1100	1,9500	2512,4000	2	2,1100	1270				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,4500	1,4500	1,2300	362,5000	1	1,2300	250				
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	0,6500	0,6600	0,6500	652,0000	2	0,6500	1000				
Certificate	NL0013291461	ING 10.58L OPENB	EUR	0,5300	0,7200	0,2400	64161,0000	16	0,2450	111975				
Certificate	DE000VF2MCH2	ING 10.5TL 0619V	EUR	0,2300	0,2300	0,0850	212,2700	2	0,0850	1419				
Certificate	DE000CP24R93	ING 10.5TL OPENC	EUR											
Certificate	DE000CP24P87	ING 10.5TL OPENC	EUR											
Certificate	DE000CJ3STM7	ING 10.6TL 0619Z	EUR	0,3400	0,3400	0,1300	6564,0200	5	0,1300	25628				
Certificate	DE000CJ3SCQ4	ING 10.6TL OPENZ	EUR											
Certificate	NL0013364714	ING 11.1TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF3A2G9	ING 11.5TL 0619V	EUR											
Certificate	DE000VF3A6F2	ING 11.5TS 0619V	EUR	1,2500	1,2550	1,1250	12523,2000	4	1,1250	10020				
Certificate	NL0013364722	ING 11.6TS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013003247	ING 12.18OC0919B	EUR	11,2800	11,2800	11,1000			11,1000					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	10,7700	10,8500	10,7700	2154,0000	1	10,8500	200				
Certificate	NL0012989149	ING 12.1TS OPENB	EUR	2,1600	2,5000	2,1200	20125,1600	6	2,4200	8694				
Certificate	NL0012796361	ING 12.28OC0919Z	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,2700	1,5200	1,2700			1,5200					
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF3AY23	ING 12.5TS 0619V	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	11,2400	11,2400	10,8500	1124,0000	1	10,8500	100				
Certificate	NL0013148810	ING 13.38OC1219B	EUR	11,2300	11,2300	10,9100			10,9100					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,0000	2,2400	2,0000			2,2400					
Certificate	DE000CJ3SC96	ING 13.5TS 0619Z	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012264246	ING 16.6TS OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0011051529	ING 2.05TL OPENH	EUR	9,0600	9,0600	8,8400			8,8400					
Certificate	NL0012580963	ING 21.5TS OPENH	EUR	12,3000	12,6000	12,3000			12,6000					
Certificate	NL0011039508	ING 3.35TL OPENH	EUR	7,8400	7,8400	7,6300			7,6300					
Certificate	NL0011040241	ING 4.15TL OPENH	EUR	7,1000	7,1000	6,8900			6,8900					
Certificate	NL0011040233	ING 5.75TL OPENH	EUR	5,6100	5,6100	5,4000			5,4000					
Certificate	NL0011230487	ING 6.06TL OPENH	EUR	5,3200	5,3200	5,1200			5,1200					
Certificate	NL0011051487	ING 6.44TL OPENH	EUR	4,9700	4,9700	4,7600			4,7600					
Certificate	NL0011040225	ING 6.55TL OPENH	EUR	4,8700	4,8700	4,6600			4,6600					
Certificate	NL0011051479	ING 6.84TL OPENH	EUR	4,6000	4,6000	4,3800			4,3800					
Certificate	DE000CJ3QXN1	ING 6.84TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011039474	ING 6.95TL OPENH	EUR	4,5000	4,5000	4,2800			4,2800					
Certificate	NL0011906516	ING 7.69TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3RET6	ING 7.74TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0011914221	ING 8.21TL OPENB	EUR	3,2300	3,2300	3,0000	6922,5000	2	3,0500	2250				
Certificate	NL0012996078	ING 8.248L OPENB	EUR	2,5100	2,6100	2,5100	2510,0000	1	2,6100	1000				
Certificate	DE000CV883Q7	ING 8.49TL OPENZ	EUR	2,1800	2,2200	2,1800	218,0000	1	2,2200	100				
Certificate	LU1840913054	ING 8.66TClOPENS	EUR	2,3300	2,3300	2,0800			2,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011914874	ING 8.73TL OPENB	EUR	2,7500	2,9200	2,3750	36330,1000	18	2,5700	14140				
Certificate	NL0012579205	ING 8.73TL OPENH	EUR	2,8400	2,9400	2,3800	16169,0000	7	2,6300	6150				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011914635	ING 8.99TL OPENB	EUR	2,5100	2,6400	2,1750	127052,0000	17	2,3200	52300				
Certificate	DE000CJ3RBD6	ING 9.06TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013279409	ING 9.49TL OPENB	EUR	2,1100	2,2300	1,6500	32353,0000	11	1,8600	15900				
Certificate	DE000VF2XGQ8	ING 9.58TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3RVY0	ING 9.78TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF16IH2	ING 9.96TL OPENV	EUR	0,9500	0,9650	0,7350	430,0000	2	0,7350	450				
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	0,5000	0,5450	0,4300	2325,0000	2	0,5450	5000				
Certificate	NL0013291032	ING 10.24TL OPENB	EUR	1,4300	1,5100	0,9900	10650,0000	6	1,1600	7550				
Certificate	NL0013291453	ING 10.258L OPENB	EUR	0,7700	1,0000	0,3950	49427,9100	55	0,6000	77016				
Certificate	DE000VF2MCP2	ING 10.37TL OPENV	EUR	0,5100	0,5650	0,1500	17669,5600	12	0,3150	37419				
Certificate	DE000CJ3S855	ING 10.38TL OPENZ	EUR	0,5900	0,7000	0,1900	86234,0000	35	0,3500	170290				
Certificate	NL0013291040	ING 10.49TL OPENB	EUR	1,1900	1,2800	0,7600	265120,0000	14	0,7600	242000				
Certificate	NL0013236631	ING 10.53TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF2MCS6	ING 10.57TL OPENV	EUR	0,4200	0,4800	0,1500	22330,0000	7	0,1650	67100				
Certificate	DE000VF2XD55	ING 10.58TL OPENV	EUR											
Certificate	NL0013295330	ING 10.74TL OPENB	EUR											
Certificate	NL0013295710	ING 10.758L OPENB	EUR											
Certificate	DE000CP682D9	ING 10.75TL OPENC	EUR											
Certificate	DE000VF2XRE1	ING 10.77TL OPENV	EUR											
Certificate	DE000CJ3SRV2	ING 10.88TL OPENZ	EUR											
Certificate	DE000VF3AY72	ING 10.98TL OPENV	EUR											
Certificate	NL0013297336	ING 10.99TL OPENB	EUR											
Certificate	DE000VF3AZJ9	ING 11.08TL OPENV	EUR											
Certificate	NL0013364854	ING 11.168S OPENB	EUR	0,3100	0,7800	0,3100	2720,0000	5	0,6500	5000				
Certificate	DE000VF3A1E6	ING 11.18TL OPENV	EUR											
Certificate	NL0013363153	ING 11.24TL OPENB	EUR											
Certificate	NL0013363963	ING 11.258L OPENB	EUR											
Certificate	NL0012796965	ING 11.258OC0619Z	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013169436	ING 11.358OC1219B	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000VF3A201	ING 11.38TL OPENV	EUR											
Certificate	DE000CJ3SUH5	ING 11.42TL OPENZ	EUR											
Certificate	DE000VF3A6J4	ING 11.47TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VF3A516	ING 11.51TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013364862	ING 11.668S OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF3A6K2	ING 11.67TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012796973	ING 11.758OC0919Z	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR											
Certificate	DE000CV8BC12	ING 11.92TS OPENZ	EUR	1,1000	1,3600	1,1000	14820,0000	3	1,2800	12000				
Certificate	NL0012889091	ING 11.99TS OPENH	EUR	2,0200	2,3300	2,0200			2,3300					
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	0,9200	1,2900	0,9050	1371,2400	7	1,2150	1389				
Certificate	DE000VF2XD1	ING 12.03TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CV8BED7	ING 12.05TS OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012988943	ING 12.158S OPENB	EUR	1,4100	1,7650	1,4050	3989,0000	6	1,6500	2400				
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,3900	1,4150	1,3900	278,0000	1	1,4150	200				
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013003304	ING 12.358OC0719B	EUR	11,3600	11,3600	11,1100			11,1100					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012938328	ING 12.48TS OPENH	EUR	2,5500	2,8600	2,5500			2,8600					
Certificate	DE000VF2XD26	ING 12.53TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013291933	ING 12.62TS OPENB	EUR	3,1000	3,1000	2,9700	930,0000	1	2,9700	300				
Certificate	NL0012988539	ING 12.648S OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012796148	ING 12.658ON0919Z	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012796155	ING 12.658ON1219Z	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CJ3QB81	ING 12.75TS 0319Z	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CV898L6	ING 12.92TS OPENZ	EUR	1,9750	2,2900	1,9700	3517,0000	3	2,2700	1600				
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CV89713	ING 13.07TS OPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013363716	ING 13.12TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013291578	ING 13.148S OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012935449	ING 13.18TS OPENH	EUR	3,3100	3,6100	3,3100			3,6100					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,2400	2,4800	2,2400			2,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012586630	ING 13.73TS OPENH	EUR	3,8900	4,2000	3,8900			4,2000					
Certificate	DE000CQ5A2Z7	ING 13.75TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,5000	2,7400	2,5000			2,7400					
Certificate	DE000CV881Y5	ING 13.92TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012687313	ING 14.09BS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012579122	ING 14.38TS OPENH	EUR	4,6000	4,9100	4,6000			4,9100					
Certificate	DE000CJ3SUYO	ING 14.57TS OPENZ	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012579114	ING 14.87TS OPENH	EUR	5,1300	5,4400	5,1300			5,4400					
Certificate	DE000CV505P8	ING 14.91TS OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013000490	ING 15.08BS OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012579106	ING 15.36TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	DE000VL76126	ING 15.55TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013297799	ING 15.58BS OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0011051388	ING 15.84TS OPENH	EUR	6,1800	6,4800	6,1800			6,4800					
Certificate	NL0012579098	ING 15.84TS OPENH	EUR	6,1800	6,4900	6,1800			6,4900					
Certificate	NL0013364110	ING 16.08BS OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012579080	ING 16.33TS OPENH	EUR	6,7100	7,0200	6,7100			7,0200					
Certificate	NL0012579072	ING 16.82TS OPENH	EUR	7,2400	7,5400	7,2400			7,5400					
Certificate	NL0012579064	ING 17.31TS OPENH	EUR	7,7600	8,0700	7,7600			8,0700					
Certificate	NL0012579056	ING 17.79TS OPENH	EUR	8,2900	8,6000	8,2900			8,6000					
Certificate	NL0011051370	ING 17.82TS OPENH	EUR	8,3200	8,6300	8,3200			8,6300					
Certificate	NL0012601819	ING 19.75TS OPENH	EUR	10,4000	10,7100	10,4000			10,7100					
Certificate	NL0012580971	ING 20.04TS OPENH	EUR	10,7200	11,0200	10,7200			11,0200					
Certificate	NL0012595151	ING 20.08TS OPENH	EUR	10,7600	11,0700	10,7600			11,0700					
Certificate	NL0013276744	ING 4.7638L OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013276249	ING 5.2658L OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011636469	ING 5.7688L OPENB	EUR	4,9000	5,0700	4,9000	245,0000	1	5,0700	50				
Certificate	DE000CJ3RA57	ING 5.7697L OPENZ	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013163991	ING 6.3828L OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3PFR1	ING 6.5797L OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013011356	ING 6.8878L OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VN9RRR4	ING 7.3527L OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0011904982	ING 7.3928L OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV89P65	ING 7.4857L OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VN99RT0	ING 7.5527L OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CF3AGU1	ING 7.6757L OPENC	EUR	4,8900	4,8900	4,6900	978,0000	1	4,6900	200				
Certificate	DE000VN9WWG3	ING 7.9467L OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CJ3Q7P3	ING 8.0337L OPENZ	EUR	2,6900	2,6900	2,6700	269,0000	1	2,6700	100				
Certificate	DE000VN9WWK5	ING 8.1467L OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VN9HDG4	ING 8.3457L OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VA8FSC2	ING 8.7237L OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012993711	ING 8.7478L OPENB	EUR	2,4100	2,4150	1,9250	6995,0000	7	2,1000	3200				
Certificate	DE000VA71VH3	ING 8.9237L OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ3PEJ1	ING 8.9917L OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VN99YH1	ING 9.1557L OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013277171	ING 9.2488L OPENB	EUR	1,8400	1,9200	1,4050	62019,0000	14	1,6000	38200				
Certificate	DE000VF1RJ41	ING 9.3567L OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3RL88	ING 9.4387L OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF1RJ74	ING 9.5567L OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013282874	ING 9.7498L OPENB	EUR	1,2600	1,3300	0,9750	7067,0000	6	1,1000	6750				
Certificate	DE000VF16FR9	ING 9.7597L OPENV	EUR	1,2400	1,2800	0,8300	2886,6700	4	0,9350	2548				
Certificate	DE000CJ3RWD2	ING 9.8927L OPENZ	EUR	1,0700	1,0900	0,8300	491,2000	3	0,8300	480				
Certificate	NL0013290315	ING 9.9998L OPENB	EUR	1,0300	1,2250	0,6550	20681,9400	10	0,8500	19348				
Certificate	NL0009557792	INTEL 12.57L OPENB	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	NL0009626548	INTEL 14.47L OPENB	EUR	35,3700	35,3700	35,3700			35,3700					
Certificate	NL0010379327	INTEL 18.87L OPENB	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	NL0010610119	INTEL 21.47L OPENB	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0011902838	INTEL32.518L OPENB	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000CD64DV1	INTER 12.37L OPENZ	EUR	1,0700	1,0700	1,0650			1,0650					
Certificate	NL0013154198	INTER 13.87L OPENB	EUR	0,8300	0,8450	0,8300	830,0000	1	0,8450	1000				
Certificate	NL0013293160	INTER 14.87L OPENB	EUR	0,6570	0,6570	0,6570			0,6570					
Certificate	NL0013295348	INTER 15.87L OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3N625	INTER 9.157L OPENZ	EUR	1,6500	1,6550	1,6500			1,6550					
Certificate	DE000CE6E2E0	INTER10.157L OPENZ	EUR	1,4500	1,4600	1,4500			1,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013015365	INTER10.78TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CE6BT86	INTER11.23TL OPENZ	EUR	1,2700	1,2700	1,2650			1,2650					
Certificate	DE000CE6E978	INTER11.74TL OPENZ	EUR	1,1700	1,1750	1,1700			1,1750					
Certificate	NL0013009699	INTER11.79TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012999312	INTER12.81TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CE6FQGO	INTER13.36TL OPENZ	EUR	0,8700	0,8750	0,8700			0,8750					
Certificate	DE000CJ3SE52	INTER14.38TL OPENZ	EUR	0,6800	0,6800	0,6750			0,6750					
Certificate	DE000CJ3SKC7	INTER15.39TL OPENZ	EUR	0,4900	0,4950	0,4900			0,4950					
Certificate	DE000CD64DW9	INTER18.23TS OPENZ	EUR	0,5800	0,5800	0,5750			0,5750					
Certificate	NL0012999353	INTER18.54TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013295926	INTER20.54TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012048557	INVEB 289.TL OPENH	EUR	14,0800	14,0800	13,9000			13,9000					
Certificate	NL0012565329	INVEB 340.TL OPENH	EUR	9,6700	9,6700	9,5100			9,5100					
Certificate	NL0012609689	INVEB 479.TS OPENH	EUR	11,5900	11,8800	11,5900			11,8800					
Certificate	NL0011410162	INVEB221.3TL OPENH	EUR	19,9400	19,9400	19,7200			19,7200					
Certificate	NL0011714290	INVEB240.4TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0011892203	INVEB252.3TL OPENH	EUR	17,2600	17,2600	17,0600			17,0600					
Certificate	NL0011926878	INVEB262.8TL OPENH	EUR	16,3500	16,3500	16,1500			16,1500					
Certificate	NL0011929906	INVEB271.5TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0011935598	INVEB281.9TL OPENH	EUR	14,7000	14,7000	14,5100			14,5100					
Certificate	NL0012681829	INVEB290.68L OPENB	EUR											
Certificate	NL0011993969	INVEB293.8TL OPENH	EUR	13,6700	13,6700	13,4800			13,4800					
Certificate	NL0012049852	INVEB304.5TL OPENH	EUR	12,7500	12,7500	12,5700			12,5700					
Certificate	NL0012051379	INVEB314.8TL OPENH	EUR	11,8600	11,8600	11,6800			11,6800					
Certificate	NL0012699862	INVEB321.58L OPENB	EUR											
Certificate	NL0012053862	INVEB324.8TL OPENH	EUR	10,9900	10,9900	10,8200			10,8200					
Certificate	NL0012057582	INVEB334.4TL OPENH	EUR	10,1600	10,1600	10,0000			10,0000					
Certificate	NL0012579213	INVEB350.1TL OPENH	EUR	8,8100	8,8100	8,6500			8,6500					
Certificate	NL0012689947	INVEB352.28L OPENB	EUR											
Certificate	NL0012929624	INVEB359.4TL OPENH	EUR	8,0000	8,0000	7,8500			7,8500					
Certificate	NL0012930812	INVEB365.3TL OPENH	EUR	7,4800	7,4800	7,3400			7,3400					
Certificate	NL0013229081	INVEB379.4TL OPENH	EUR	6,2700	6,2700	6,1300			6,1300					
Certificate	NL0013280563	INVEB382.38L OPENB	EUR											
Certificate	NL0013240153	INVEB400.3TL OPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0012555916	INVEB427.1TS OPENH	EUR	6,1000	6,4300	6,1000			6,4300					
Certificate	NL0012202964	INVEB433.4TS OPENH	EUR	6,7700	7,1000	6,7700			7,1000					
Certificate	NL0012549513	INVEB454.8TS OPENH	EUR	9,0300	9,3400	9,0300			9,3400					
Certificate	NL0012988067	INVEB456.58S OPENB	EUR											
Certificate	NL0012210660	INVEB457.5TS OPENH	EUR	9,3200	9,6300	9,3200			9,6300					
Certificate	NL0013296767	INVEB496.58S OPENB	EUR											
Certificate	NL0011813787	INXN 29.6TL OPENB	EUR	33,0750	33,0750	33,0750			33,0750					
Certificate	DE000CJ3NX70	ISPMI1.395TL OPENZ	EUR	0,7850	0,7850	0,7450			0,7450					
Certificate	DE000CJ3N096	ISPMI1.595TL OPENZ	EUR	0,5850	0,5850	0,5450			0,5450					
Certificate	DE000CE6CB77	ISPMI1.794TL OPENZ	EUR	0,3850	0,3850	0,3450			0,3450					
Certificate	DE000CJ3SS23	ISPMI1.991TL OPENZ	EUR	0,1950	0,1950	0,1550			0,1550					
Certificate	NL0013242027	JDCOM 27TL OPENH	EUR	0,3200	0,3200	0,2200			0,2200					
Certificate	NL0013242571	JDCOM 28TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013241995	JDCOM 31TS OPENH	EUR	0,3500	0,4500	0,3500			0,4500					
Certificate	NL0013242563	JDCOM 33TS OPENH	EUR	0,5400	0,6400	0,5400			0,6400					
Certificate	NL0013242910	JDCOM 34TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013183783	JDCOM 18.3TL OPENH	EUR	10,4400	10,4400	9,5500			9,5500					
Certificate	NL0013185184	JDCOM 19.3TL OPENH	EUR	9,6100	9,6100	8,7100			8,7100					
Certificate	NL0013225808	JDCOM 20.2TL OPENH	EUR	8,8600	8,8600	7,9500			7,9500					
Certificate	NL0013226467	JDCOM 20.8TL OPENH	EUR	8,3600	8,3600	7,4500			7,4500					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013235039	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013241672	JDCOM 26.8TS OPENH	EUR											
Certificate	NL0013241086	JDCOM 27.2TS OPENH	EUR											
Certificate	NL0013242332	JDCOM 27.6TL OPENH	EUR	0,2700	0,2700	0,1700			0,1700					
Certificate	NL0013242936	JDCOM 28.4TL OPENH	EUR											
Certificate	NL0013241078	JDCOM 28.6TS OPENH	EUR											
Certificate	NL0013242019	JDCOM 28.8TS OPENH	EUR											
Certificate	NL0013242001	JDCOM 29.4TS OPENH	EUR											
Certificate	NL0013242324	JDCOM 30.4TS OPENH	EUR	0,3000	0,3900	0,3000			0,3900					
Certificate	NL0013242316	JDCOM 31.4TS OPENH	EUR	0,3900	0,4900	0,3900			0,4900					
Certificate	NL0013242928	JDCOM 31.8TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3QG03	JDCOM13.53TL OPENZ	EUR	1,4450	1,4450	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	NL0013286222	JDCOM15.498L OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3P8J5	JDCOM15.61TL OPENZ	EUR	1,2750	1,2750	1,2050			1,2050					
Certificate	NL0013155260	JDCOM16.998L OPENB	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CJ3N1Q7	JDCOM17.62TL OPENZ	EUR	1,1050	1,1050	1,0100	50,5000	1	1,0350	50				
Certificate	NL0013016439	JDCOM18.518L OPENB	EUR	8,9900	9,2400	8,9900	449,5000	1	9,2400	50				
Certificate	NL0013184716	JDCOM18.91TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CJ3RG77	JDCOM19.62TL OPENZ	EUR	0,9450	0,9450	0,8650			0,8650					
Certificate	NL0013224280	JDCOM19.81TL OPENH	EUR	9,1800	9,1800	8,2800			8,2800					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM20.018L OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013223506	JDCOM20.42TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013230162	JDCOM21.16TL OPENH	EUR	8,0600	8,0600	7,1400			7,1400					
Certificate	NL0013277916	JDCOM21.548L OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CJ3RQR4	JDCOM21.62TL OPENZ	EUR	0,7750	0,7750	0,6800	428,4000	2	0,7050	618				
Certificate	NL0013233380	JDCOM21.72TL OPENH	EUR	7,5900	7,5900	6,6700			6,6700					
Certificate	NL0013233752	JDCOM22.32TL OPENH	EUR	7,0900	7,0900	6,1700			6,1700					
Certificate	NL0013233745	JDCOM22.93TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0013287998	JDCOM23.058L OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013234032	JDCOM23.33TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CJ3RGJ7	JDCOM23.55TL OPENZ	EUR	0,6150	0,6150	0,5400	675,0000	1	0,5450	1250				
Certificate	NL0013239924	JDCOM23.84TL OPENH	EUR	0,5800	0,5800	0,4900			0,4900					
Certificate	NL0013240674	JDCOM24.42TL OPENH	EUR	0,5300	0,5300	0,4400			0,4400					
Certificate	NL0013363336	JDCOM24.568L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013241094	JDCOM24.82TL OPENH	EUR	0,5000	0,5000	0,4100			0,4100					
Certificate	NL0013240666	JDCOM25.22TL OPENH	EUR	0,4600	0,4600	0,3700			0,3700					
Certificate	NL0013241441	JDCOM25.62TL OPENH	EUR	0,4300	0,4300	0,3400			0,3400					
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	DE000CJ3STJ3	JDCOM25.84TL OPENZ	EUR	0,4150	0,4150	0,3450	13040,0000	4	0,3450	34000				
Certificate	NL0013241433	JDCOM26.02TL OPENH	EUR	0,4000	0,4000	0,3100			0,3100					
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.298L OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0013363971	JDCOM27.568L OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013182355	JDCOM27.93TS OPENH	EUR											
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	NL0013236649	JDCOM29.98TS OPENH	EUR	2,6000	3,5300	2,6000			3,5300					
Certificate	NL0013363377	JDCOM31.038S OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013364128	JDCOM33.528S OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CR9PZL9	JOHNS82.44TL OPENZ	EUR	5,0200	5,0200	5,0000			5,0000					
Certificate	DE000CR6XPQ9	JOHNS84.19TL OPENZ	EUR	5,1600	5,1600	5,1400			5,1400					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR											
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013281645	K S 15.2TL OPENB	EUR	2,2800	2,3200	2,2200	285,0000	1	2,2200	125				
Certificate	NL0013282155	K S 18.1TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012793525	K S 24.2TS OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CJ3PAE0	K S 10.83TL OPENZ	EUR	5,6400	5,6400	5,2200			5,2200					
Certificate	DE000CJ3PHV9	K S 12.85TL OPENZ	EUR	3,6300	3,6300	3,2250			3,2250					
Certificate	DE000CN6JP34	K S 14.35TL OPENZ	EUR	2,1500	2,1500	1,7350			1,7350					
Certificate	DE000CJ3SQJ9	K S 15.84TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	42,8100	42,8100	37,3600	112,0800	1	38,2400	3				
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	5,2700	5,8200	5,2700			5,8200					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	58,6000	58,6000	58,6000			58,6000					
Certificate	NL0010903977	KBC 32TL OPENB	EUR	31,6100	31,6100	31,6100			31,6100					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013285489	KBC 54TL OPENB	EUR	1,0700	1,1150	1,0700	749,0000	1	1,1150	700				
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CX59KSO	KBC 55TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24UJ5	KBC 60TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP682F4	KBC 60TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013241680	KBC 61TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR											
Certificate	NL0013110869	KBC 66BON1219Z	EUR	63,9300	63,9300	62,7600			62,7600					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	64,1600	64,1600	62,7700			62,7700					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012676084	KBC 80TS OPENB	EUR	23,9600	25,1600	23,9600	527,1200	1	25,1600	22				
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV52QZ5	KBC 85TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CV16WZ8	KBC 90TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CQ5AP00	KBC 90TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CV51GZ8	KBC 90TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012312987	KBC 100TS OPENH	EUR	5,4800	5,6800	5,4800			5,6800					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	47,2500	47,2500	47,2500			47,2500					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	44,1800	44,1800	44,1800			44,1800					
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	4,2600	4,2600	4,1200			4,1200					
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	NL0011891346	KBC 30.5TL OPENH	EUR	3,6500	3,6500	3,5100			3,5100					
Certificate	NL0010903985	KBC 34.7TL OPENB	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	NL0011928981	KBC 38.9TL OPENH	EUR	2,9200	2,9200	2,7700			2,7700					
Certificate	NL0011933957	KBC 39.5TL OPENH	EUR	2,8600	2,8600	2,7200			2,7200					
Certificate	NL0011934724	KBC 41.6TL OPENH	EUR	2,6800	2,6800	2,5400			2,5400					
Certificate	NL0011935606	KBC 42.1TL OPENH	EUR	2,6400	2,6400	2,5000			2,5000					
Certificate	NL0011970538	KBC 43.1TL OPENH	EUR	2,5500	2,5500	2,4100			2,4100					
Certificate	NL0011970520	KBC 44.2TL OPENH	EUR	2,4600	2,4600	2,3200			2,3200					
Certificate	NL0012021166	KBC 45.1TL OPENB	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0011978952	KBC 45.2TL OPENH	EUR	2,3700	2,3700	2,2300			2,2300					
Certificate	NL0011978945	KBC 46.3TL OPENH	EUR	2,2800	2,2800	2,1400			2,1400					
Certificate	NL0011990361	KBC 47.2TL OPENH	EUR	2,1900	2,1900	1,9600	980,0000	1	2,0500	500				
Certificate	NL0011990924	KBC 48.4TL OPENH	EUR	2,0900	2,0900	1,9500			1,9500					
Certificate	NL0012894661	KBC 49.6TL OPENH	EUR	1,9900	1,9900	1,8500			1,8500					
Certificate	NL0011996996	KBC 50.5TL OPENH	EUR	1,9100	1,9100	1,7700			1,7700					
Certificate	NL0013285471	KBC 50.7TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012196422	KBC 52.4TL OPENH	EUR	1,7500	1,7500	1,6000			1,6000					
Certificate	NL0012115133	KBC 52.9TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012365381	KBC 53.6TL OPENH	EUR	1,6400	1,6400	1,5000			1,5000					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.6TL OPENH	EUR	1,5600	1,5600	1,4200			1,4200					
Certificate	NL0013278591	KBC 55.4TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.6TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013278971	KBC 56.78L OPENB	EUR	6,0000	6,0000	5,2700	480,0000	1	5,2700	80				
Certificate	NL0013228091	KBC 57.6TL OPENH	EUR	1,2900	1,2900	1,1500			1,1500					
Certificate	NL0013295355	KBC 59.1TL OPENB	EUR	0,5900	0,6350	0,5900	1770,0000	1	0,6350	3000				
Certificate	NL0013111081	KBC 61.58OC919Z	EUR	60,3300	60,3300	60,2300			60,2300					
Certificate	NL0013242340	KBC 62.6TL OPENH	EUR											
Certificate	NL0013190747	KBC 63.1TS OPENH	EUR											
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	61,8000	61,8000	61,5400			61,5400					
Certificate	NL0013085400	KBC 64.8TS OPENH	EUR											
Certificate	NL0013285745	KBC 67.4TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012909626	KBC 67.7TS OPENH	EUR	1,6800	1,8800	1,6800			1,8800					
Certificate	NL0012793533	KBC 70.1TS OPENB	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	65,0600	65,0600	64,2000			64,2000					
Certificate	NL0012594980	KBC 71.3TS OPENH	EUR	2,1000	2,3000	2,1000			2,3000					
Certificate	NL0012847131	KBC 73.5TS OPENH	EUR	2,3600	2,5500	2,3600			2,5500					
Certificate	NL0012555940	KBC 74.8TS OPENH	EUR	2,5100	2,7100	2,5100			2,7100					
Certificate	DE000CE6E5Z8	KBC 76.3TS OPENZ	EUR	1,3850	1,5150	1,3850			1,5150					
Certificate	NL0012555932	KBC 76.7TS OPENH	EUR	2,7400	2,9400	2,7400			2,9400					
Certificate	NL0011994009	KBC 79.5TS OPENH	EUR	3,0600	3,2600	3,0600			3,2600					
Certificate	DE000CV885A6	KBC 80.3TS OPENZ	EUR	1,7850	1,9150	1,7850			1,9150					
Certificate	NL0012313001	KBC 88.5TS OPENH	EUR	4,1300	4,3200	4,1300			4,3200					
Certificate	NL0012312995	KBC 94.3TS OPENH	EUR	4,8100	5,0000	4,8100	240,5000	1	5,0000	50				
Certificate	NL0012520449	KBC 106.7TS OPENH	EUR	6,2700	6,4700	6,2700			6,4700					
Certificate	NL0012557862	KBC 113.7TS OPENH	EUR	7,0900	7,2800	7,0900			7,2800					
Certificate	DE000CK6UX27	KBC 13.48TL OPENZ	EUR	50,1700	50,1700	48,6850	501,7000	1	48,6850	10				
Certificate	DE000CZ79T69	KBC 28.35TL OPENZ	EUR	34,4200	34,4200	33,0850			33,0850					
Certificate	DE000CJ3RBG9	KBC 37.17TL OPENZ	EUR	2,7750	2,7750	2,6350			2,6350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C27DPG0	KBC 37.22TL OPENZ	EUR	25,5500	25,5500	24,2350			24,2350					
Certificate	NL0011909072	KBC 40.888L OPENB	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	DE000CV89BW2	KBC 42.79TL OPENZ	EUR	1,9950	1,9950	1,8650								
Certificate	NL0011916838	KBC 43.568L OPENB	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000CD62ML7	KBC 44.99TL OPENZ	EUR	20,3200	20,3200	18,9950			18,9950					
Certificate	DE000CD62ME2	KBC 46.87TL OPENZ	EUR	15,9300	15,9300	14,6100			14,6100					
Certificate	NL0012024095	KBC 48.898L OPENB	EUR	12,4100	13,0800	12,3700	1241,0000	1	13,0800	100				
Certificate	DE000CD63AN6	KBC 49.85TL OPENZ	EUR	12,9700	12,9700	11,6450			11,6450					
Certificate	NL0012029680	KBC 51.548L OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CD63PO7	KBC 52.83TL OPENZ	EUR	9,9500	9,9500	8,6300			8,6300					
Certificate	NL0013285836	KBC 53.178L OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CD63Y66	KBC 53.38TL OPENZ	EUR	12,4100	12,4100	11,0850			11,0850					
Certificate	NL0012037030	KBC 54.198L OPENB	EUR	9,4100	9,4100	7,7800	1035,1000	1	7,7800	110				
Certificate	NL0013285844	KBC 55.678L OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000C3RKP1	KBC 55.78TL OPENZ	EUR	0,7150	0,7150	0,5750			0,5750					
Certificate	NL0013285851	KBC 57.688L OPENB	EUR	0,4900	0,4900	0,4350	490,0000	1	0,4350	1000				
Certificate	DE000C3SME9	KBC 58.77TL OPENZ	EUR	0,4150	0,4150	0,2850	3000,0000	1	0,2850	10000				
Certificate	NL0013295736	KBC 60.188L OPENB	EUR	0,3300	0,3300	0,1200	3147,9600	7	0,1950	14733				
Certificate	DE000C3STX4	KBC 61.76TL OPENZ	EUR	0,1250	0,1600	0,1000	6800,0000	4	0,1000	50000				
Certificate	NL0013364458	KBC 62.678L OPENB	EUR											
Certificate	NL0012793905	KBC 66.898S OPENB	EUR	5,8100	6,2600	5,8100	639,1000	1	6,2600	110				
Certificate	DE000CV898M4	KBC 68.37TS OPENZ	EUR	0,5950	0,7250	0,5950	1750,0000	1	0,7250	2500				
Certificate	NL0013281397	KBC 71.878S OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CV883R5	KBC 72.35TS OPENZ	EUR	0,9850	1,1150	0,9850			1,1150					
Certificate	NL0013364144	KBC 76.888S OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CV4ZMK3	KBC 84.28TS OPENZ	EUR	2,1750	2,3150	2,1750			2,3150					
Certificate	DE000CD63Z57	KBCA 34.4TL OPENZ	EUR											
Certificate	DE000CD62Z82	KBCA 24.54TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.08TL OPENZ	EUR											
Certificate	DE000CD62Z2A	KBCA 29.63TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.488L OPENB	EUR	1,0300	1,0300	0,9900	5150,0000	1	0,9900	5000				
Certificate	DE000C3RBF1	KBCA 31.78TL OPENZ	EUR	1,1800	1,1800	1,1800	4720,0000	4	1,1800	4000				
Certificate	NL0013152994	KBCA 33.498L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013014798	KBCA 35.518L OPENB	EUR	0,6700	0,6700	0,5900	1340,0000	1	0,5900	2000				
Certificate	DE000C3RCZ7	KBCA 35.77TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.528L OPENB	EUR	0,4900	0,4900	0,3800	7350,0000	1	0,3800	15000				
Certificate	DE000C3SGG6	KBCA 38.31TL OPENZ	EUR											
Certificate	NL0013295728	KBCA 39.528L OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000C3STQ8	KBCA 40.69TL OPENZ	EUR											
Certificate	NL0013015001	KBCA 42.738S OPENB	EUR											
Certificate	DE000CV89R89	KBCA 45.39TS OPENZ	EUR											
Certificate	NL0012993018	KBCA 45.678S OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013364136	KBCA 48.678S OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CV4ZL3	KBCA 50.05TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR											
Certificate	NL0012503007	KER 331TL OPENB	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0012493597	KER 284.TL OPENB	EUR	23,9300	24,2100	23,9300	1914,4000	1	24,2100	80				
Certificate	NL0013293558	KER 442.TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013294069	KER 457.TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013363518	KER 472.TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012261069	KER 237.1TL OPENB	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0012261077	KER 246.7TL OPENB	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	NL0012265763	KER 256.1TL OPENB	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0012272058	KER 265.3TL OPENB	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	DE000C3N2X1	KER 270.9TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012500508	KER 312.1TL OPENB	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000CV4YZ04	KER 316.3TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012502991	KER 321.5TL OPENB	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0012779102	KER 349.5TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000C3PLH0	KER 356.1TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013286883	KER 357.3TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013281652	KER 367.5TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013284219	KER 382.4TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013287352	KER 397.3TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000C3R4Q7	KER 406.1TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013289549	KER 412.2TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013291057	KER 427.2TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000C3SUJ1	KER 460.9TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013287006	KER 512.7TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013293673	KER 543.3TS OPENB	EUR											
Certificate	DE000C3Q271	KGF 1.488TL OPENZ	EUR	1,1500	1,1500	1,0300			1,0300					
Certificate	DE000CV8AYG0	KGF 1.842TL OPENZ	EUR	0,7400	0,7400	0,6200			0,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SSH9	KGF 2.192TL OPENZ	EUR	0,3300	0,3300	0,2100			0,2100					
Certificate	DE000CE6D6E2	KIN 35.5TL OPENZ	EUR											
Certificate	NL0013004393	KIN 42.68L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CE6D3A7	KIN 43.7TL OPENZ	EUR											
Certificate	DE000CJ3NOE5	KIN 31.51TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.36TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.588L OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013018377	KIN 45.628L OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ3RHR3	KIN 47.18TL OPENZ	EUR											
Certificate	NL0013363989	KIN 48.628L OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013297807	KIN 51.978S OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012993034	KIN 56.968S OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012993042	KIN 61.878S OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013164007	KLPIR 22.38L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012031355	KLPIR 24.4TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CV8B979	KLPIR19.24TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013010572	KLPIR23.818L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CE6E8X7	KLPIR24.26TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012994743	KLPIR25.328L OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013288004	KLPIR26.848L OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CJ3SB71	KLPIR27.75TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013291487	KLPIR28.348L OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012977839	KLPIR31.918S OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012977847	KLPIR34.858S OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3QCA2	KNIN 88.3TL OPENZ	EUR	4,4250	4,4250	4,0750			4,0750					
Certificate	DE000CJ3R816	KNIN 103.4TL OPENZ	EUR	3,1450	3,1450	2,7850			2,7850					
Certificate	DE000CJ3RAQ0	KNIN 118.3TL OPENZ	EUR	1,8850	1,8850	1,5250			1,5250					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	63,6500	72,0200	63,6500			72,0200					
Certificate	XS1408340252	KPN STN0519B	EUR	94,3500	96,7500	94,3500	1928,0000	1	96,7500	2000				
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CQ5B2Q2	KPN 2TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CQ5B0D4	KPN 2TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0011044557	KPN 2TL OPENH	EUR	0,9000	0,9900	0,9000			0,9900					
Certificate	DE000CQ5B2T6	KPN 3TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5B0G7	KPN 3TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012775076	KPN 1.68L OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	1,1900	1,2500	1,1900	15790,0000	2	1,2500	13000				
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV882B1	KPN 1.8TL OPENZ	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	1,0000	1,0800	1,0000			1,0800					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013003254	KPN 2.58OC0919B	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24U77	KPN 2.5TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012648794	KPN 2.88ON0619Z	EUR	2,8250	2,8600	2,8250			2,8600					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012649081	KPN 3.38OC0619Z	EUR	3,1250	3,1800	3,1250			3,1800					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	3,1950	3,2600	3,1950			3,2600					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0011044607	KPN 1.33TL OPENH	EUR	1,5900	1,6700	1,5900			1,6700					
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	1,1900	1,2800	1,1900			1,2800					
Certificate	DE000CZ7D080	KPN 1.72TL OPENZ	EUR	0,9500	1,0200	0,9500			1,0200					
Certificate	NL0011044573	KPN 1.81TL OPENH	EUR	1,0900	1,1800	1,0900			1,1800					
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV881Q1	KPN 2.02TL OPENZ	EUR	0,7700	0,8400	0,7700			0,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,6500	0,7100	0,6500			0,7100					
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,7500	0,8300	0,7500			0,8300					
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,5350	0,6100	0,5350			0,6100					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,7300	0,7500	0,7300	11781,0300	2	0,7500	16111				
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,5100	0,5600	0,5100			0,5600					
Certificate	DE000CJ35EA4	KPN 2.23TL 0619Z	EUR	0,3950	0,4600	0,3950			0,4600					
Certificate	DE000CV8BCT7	KPN 2.23TL OPENZ	EUR	0,5600	0,6300	0,5600			0,6300					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,3500	0,4200	0,3500			0,4200					
Certificate	DE000CJ3SDE8	KPN 2.43TL 0619Z	EUR	0,2100	0,2700	0,2100	1440,0000	1	0,2700	6000				
Certificate	NL0013235518	KPN 2.61TL OPENH	EUR	0,2500	0,3300	0,2500			0,3300					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,6700	2,6900	2,6700			2,6900					
Certificate	DE000CV4ZZF5	KPN 2.79TS OPENZ	EUR	0,1500	0,1500	0,0780			0,0780					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011051180	KPN 2.92TS OPENH	EUR	0,5400	0,5400	0,4900			0,4900					
Certificate	NL0012369805	KPN 3.11TS OPENH	EUR	0,7000	0,7000	0,6600			0,6600					
Certificate	NL0013162654	KPN 3.14TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012993729	KPN 1.449BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV89BX0	KPN 1.513TL OPENZ	EUR	1,1500	1,2200	1,1500			1,2200					
Certificate	NL0012684468	KPN 1.752BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CZ7E039	KPN 1.799TL OPENZ	EUR	0,8700	0,9400	0,8700			0,9400					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,8500	0,9000	0,8500			0,9000					
Certificate	DE000CR4GYN8	KPN 1.898TL OPENZ	EUR	0,7700	0,8400	0,7700			0,8400					
Certificate	NL0012016182	KPN 1.906BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV50947	KPN 1.993TL OPENZ	EUR	0,6700	0,7400	0,6700			0,7400					
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0011443270	KPN 2.066BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CR4H359	KPN 2.094TL OPENZ	EUR	0,5700	0,6400	0,5700	3100,0000	1	0,6400	5000				
Certificate	DE000VASRD3	KPN 2.121TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CV8BC20	KPN 2.197TL OPENZ	EUR	0,4700	0,5400	0,4700			0,5400					
Certificate	NL0012998918	KPN 2.218BL OPENB	EUR	0,5100	0,5600	0,5100	2610,0000	2	0,5600	5000				
Certificate	DE000VAGE0D6	KPN 2.223TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3PV56	KPN 2.296TL OPENZ	EUR	0,3700	0,4400	0,3700			0,4400					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013289382	KPN 2.369BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013289168	KPN 2.382TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CJ3R4R5	KPN 2.398TL OPENZ	EUR	0,2700	0,3400	0,2700			0,3400					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3R5K7	KPN 2.497TL OPENZ	EUR	0,1800	0,2400	0,1800			0,2400					
Certificate	NL0013289838	KPN 2.519BL OPENB	EUR	0,2300	0,2700	0,2300	1150,0000	1	0,2700	5000				
Certificate	DE000VF2L9E7	KPN 2.537TL OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CJ3R5L5	KPN 2.597TL OPENZ	EUR	0,0780	0,1500	0,0780	16731,0000	8	0,1500	128700				
Certificate	NL0013290042	KPN 2.631TL OPENB	EUR	0,2600	0,2800	0,2600	2600,0000	1	0,2800	10000				
Certificate	DE000VF2L986	KPN 2.637TL OPENV	EUR											
Certificate	NL0013295975	KPN 2.669BL OPENB	EUR											
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0012693766	KPN 2.887TS OPENB	EUR	0,4000	0,4000	0,3900	200,0000	1	0,3900	500				
Certificate	NL0011443346	KPN 2.967BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	LU1612244134	KPN 2.998TCIOPENS	EUR	0,2700	0,2700	0,2200			0,2200					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CR9PEN0	KPN 3.037TS OPENZ	EUR	0,3900	0,3900	0,3250			0,3250					
Certificate	LU1612320686	KPN 3.186TCIOPENS	EUR	0,4600	0,4600	0,4000			0,4000					
Certificate	DE000CN6KQ63	KPN 3.383TS OPENZ	EUR	0,7300	0,7300	0,6600			0,6600					
Certificate	NL0012269484	KPN 3.514BS OPENB	EUR	0,8600	0,8600	0,8400	1075,0000	1	0,8400	1250				
Certificate	NL0013289911	KPN 3.812BS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013015910	KVV 11.3TL OPENB	EUR	8,4800	8,5750	8,4800	254,4000	1	8,5750	30				
Certificate	NL0013278609	KVV 13.3TL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0013285513	KVV 13.8TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013285521	KVV 14.3TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013296338	KVV 16.3TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013296114	KVV 19.7TS OPENB	EUR	0,4500	0,4650	0,4500	450,0000	1	0,4650	1000				
Certificate	NL0013296981	KVV 21.7TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3QT73	KVV 8.83TL OPENZ	EUR	2,2150	2,2150	2,1900			2,1900					
Certificate	DE000CJ3N8Y6	KVV 9.82TL OPENZ	EUR	2,0350	2,0350	2,0000			2,0000					
Certificate	DE000CV8AZR4	KVV 10.82TL OPENZ	EUR	1,8300	1,8300	1,8000			1,8000					
Certificate	DE000CJ3R782	KVV 10.96TL OPENZ	EUR	1,8250	1,8250	1,8000			1,8000					
Certificate	DE000CV89SU0	KVV 11.94TL OPENZ	EUR	1,6450	1,6450	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	DE000CV89SV8	KVV 13.03TL OPENZ	EUR	1,4450	1,4450	1,4200			1,4200					
Certificate	DE000CJ3RQH5	KVV 14.07TL OPENZ	EUR	1,2550	1,2550	1,2300			1,2300					
Certificate	DE000CJ3SMZ4	KVV 15.09TL OPENZ	EUR	1,0750	1,0750	1,0400			1,0400					
Certificate	DE000CJ3SN51	KVV 16.59TL OPENZ	EUR	0,7950	0,7950	0,7600			0,7600					
Certificate	DE000CJ1BSG6	KVV 18.09TL OPENZ	EUR	0,5150	0,5150	0,4800			0,4800					
Certificate	NL0013239452	LANXE 46.4TL OPENH	EUR	0,5400	0,5400	0,4100			0,4100					
Certificate	DE000CJ3QVC8	LANXE30.89TL OPENZ	EUR	1,8100	1,8100	1,6400			1,6400					
Certificate	DE000CJ3PAH3	LANXE37.94TL OPENZ	EUR	1,1100	1,1100	0,9400			0,9400					
Certificate	NL0011927900	LANXE38.99TL OPENH	EUR	1,2300	1,2300	1,1000			1,1000					
Certificate	NL0013229107	LANXE42.97TL OPENH	EUR	0,8600	0,8600	0,7300			0,7300					
Certificate	DE000CJ3SQM3	LANXE44.92TL OPENZ	EUR	0,4200	0,4200	0,2500			0,2500					
Certificate	NL0013186117	LANXE50.67TS OPENH	EUR	0,5800	0,7600	0,5800			0,7600					
Certificate	NL0013183791	LANXE53.63TS OPENH	EUR	0,9000	1,0800	0,9000			1,0800					
Certificate	NL0013079353	LANXE63.43TS OPENH	EUR	1,9500	2,1400	1,9500			2,1400					
Certificate	NL0012897979	LANXE66.83TS OPENH	EUR	2,3200	2,5000	2,3200			2,5000					
Certificate	NL0012894281	LANXE69.75TS OPENH	EUR	2,6300	2,8200	2,6300			2,8200					
Certificate	NL0012559843	LANXE71.57TS OPENH	EUR	2,8300	3,0100	2,8300			3,0100					
Certificate	NL0012581045	LANXE71.77TS OPENH	EUR	2,8500	3,0300	2,8500			3,0300					
Certificate	NL0012915631	LANXE77.44TS OPENH	EUR	3,4600	3,6400	3,4600			3,6400					
Certificate	NL0012581557	LANXE77.63TS OPENH	EUR	3,4800	3,6600	3,4800			3,6600					
Certificate	NL0012557920	LANXE79.34TS OPENH	EUR	3,6600	3,8500	3,6600			3,8500					
Certificate	NL0012057616	LANXE82.21TS OPENH	EUR	3,9700	4,1500	3,9700			4,1500					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD35.93TL OPENZ	EUR	2,2650	2,2750	2,2650			2,2750					
Certificate	DE000CV89NE5	LEGRD41.97TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3RSC2	LEGRD47.44TL OPENZ	EUR	1,1150	1,1250	1,1150			1,1250					
Certificate	DE000CJ3SMH2	LEGRD53.43TL OPENZ	EUR	0,5150	0,5250	0,5150			0,5250					
Certificate	DE000CV8BC46	LHN 26.7TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3RCL7	LHN 22.68TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CV87TW8	LHN 31.73TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3RSB4	LHN 35.71TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CJ3SNZ2	LHN 40.21TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CJ3Q7W9	LHNS 27.19TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3PFH2	LHNS 32.26TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CV8AV69	LHNS 37.33TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3RVW4	LHNS 42.96TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP06VV6	LIGHT 14TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	1,8300	1,8600	1,8300			1,8600					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP069I6	LIGHT 26TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CQ5BKX5	LIGHT 18.TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3RSL3	LIGHT 19.4TL OPENZ	EUR	0,8450	0,8450	0,8250			0,8250					
Certificate	NL0013291511	LIGHT 22.38L OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3NZ94	LIGHT13.39TL OPENZ	EUR	2,0450	2,0450	2,0250			2,0250					
Certificate	DE000CV88KN4	LIGHT16.42TL OPENZ	EUR	1,4450	1,4450	1,4250			1,4250					
Certificate	DE000CD611L5	LIGHT16.79TL OPENZ	EUR	7,9300	7,9300	7,8200	782,0000	1	7,8300	100				
Certificate	NL0012025951	LIGHT16.82TL OPENB	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	NL0013281132	LIGHT17.298L OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	LU1841120865	LIGHT17.37TQIOPENS	EUR	6,3500	6,3500	6,3200			6,3200					
Certificate	NL0013018716	LIGHT17.88TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000CJ3NOA3	LIGHT17.91TL OPENZ	EUR	1,1450	1,1450	1,1250			1,1250					
Certificate	NL0013005101	LIGHT18.298L OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0012026231	LIGHT18.89TL OPENB	EUR	6,0500	6,0800	5,9250	1210,0000	1	5,9250	200				
Certificate	DE000CD611K7	LIGHT18.91TL OPENZ	EUR	5,9500	5,9500	5,8500			5,8500					
Certificate	NL0013281140	LIGHT19.298L OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013281694	LIGHT19.87TL OPENB	EUR	1,0100	1,0150	0,9950	292,9000	1	0,9950	290				
Certificate	NL0013283849	LIGHT20.298L OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013290067	LIGHT20.85TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3R9C6	LIGHT20.89TL OPENZ	EUR	0,5550	0,5550	0,5350			0,5350					
Certificate	NL0013290331	LIGHT21.298L OPENB	EUR	0,4950	0,4950	0,4950			0,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013290075	LIGHT21.85TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3SIZ0	LIGHT22.39TL OPENZ	EUR	0,2650	0,2650	0,2300	230,0000	1	0,2350	1000				
Certificate	NL0013294093	LIGHT22.84TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013290372	LIGHT24.39B5 OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013291156	LIGHT24.97TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012785539	LIGHT26.39B5 OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CV88KP9	LIGHT26.46TS OPENZ	EUR	0,5950	0,6150	0,5950			0,6150					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CV89NH8	LIGHT28.47TS OPENZ	EUR	0,9950	1,0400	0,9950	104,0000	1	1,0150	100				
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013291164	LIGHT28.98TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CV4YYX4	LIGHT31.44TS OPENZ	EUR	1,5850	1,6050	1,5850			1,6050					
Certificate	NL0012690796	LIGHT34.91TS OPENB	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000CJ3NP39	LIND1122.7TL OPENZ	EUR	4,0100	4,2550	4,0100			4,2550					
Certificate	DE000CE6DD58	LINDE103.3TL OPENZ	EUR	6,9900	7,2400	6,9900			7,2400					
Certificate	NL0011935630	LINDE124.5TL OPENH	EUR	5,0600	5,1900	5,0600			5,1900					
Certificate	DE000CN6GLP9	LINDE68.02TL OPENZ	EUR	12,4200	12,6750	12,4200			12,6750					
Certificate	DE000CN6K2H6	LINDE76.72TL OPENZ	EUR	11,0800	11,3350	11,0800			11,3350					
Certificate	DE000CD62LA2	LINDE86.51TL OPENZ	EUR	9,4800	9,8250	9,4800			9,8250					
Certificate	DE000CV87RQ4	LISP 4161TL OPENZ	EUR	2,1300	2,1950	2,1300			2,1950					
Certificate	DE000CE6CBE4	LISP 4667TL OPENZ	EUR	1,6900	1,7450	1,6900			1,7450					
Certificate	DE000CE6E3M1	LISP 5260TL OPENZ	EUR	1,1700	1,2250	1,1700			1,2250					
Certificate	DE000CV88CY8	LISP 5754TL OPENZ	EUR	0,7300	0,7850	0,7300			0,7850					
Certificate	DE000CJ3RDJ9	LLOYD0.334TL OPENZ	EUR	3,4450	3,4450	3,3550			3,3550					
Certificate	DE000CJ3NX21	LLOYD0.389TL OPENZ	EUR	2,8050	2,8050	2,7150			2,7150					
Certificate	DE000CN6J8W5	LLOYD0.446TL OPENZ	EUR	2,1350	2,1350	2,0450			2,0450					
Certificate	DE000CD625P6	LLOYD0.494TL OPENZ	EUR	1,5750	1,5750	1,4850			1,4850					
Certificate	DE000CJ3SNP3	LLOYD0.561TL OPENZ	EUR	0,8150	0,8150	0,7250			0,7250					
Certificate	DE000CR9SBA7	LMRTN210.5TL OPENZ	EUR	2,0600	2,0600	2,0000			2,0000					
Certificate	DE000CN6KY97	LMRTN231.3TL OPENZ	EUR	1,6000	1,6000	1,5400			1,5400					
Certificate	DE000CJ3RJT5	LOGIT19.79TL OPENZ	EUR	3,4750	3,4750	3,4500			3,4500					
Certificate	DE000CJ3QC31	LOGIT23.26TL OPENZ	EUR	2,8950	2,8950	2,8700			2,8700					
Certificate	DE000CJ3NAQ1	LOGIT27.23TL OPENZ	EUR	2,2350	2,2350	2,2000			2,2000					
Certificate	DE000CJ3RYQ0	LOGIT31.25TL OPENZ	EUR	1,5550	1,5550	1,5300			1,5300					
Certificate	DE000CJ18TC3	LOGIT35.75TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013240195	LOREA 360TS OPENH	EUR	16,5000	16,5000	16,2400			16,2400					
Certificate	NL0013289176	LOREA 199.TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013291065	LOREA 209.TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011418157	LOREA106.8TL OPENH	EUR	12,5000	12,9500	12,5000			12,9500					
Certificate	NL0011418140	LOREA117.3TL OPENH	EUR	11,5200	11,9700	11,5200			11,9700					
Certificate	NL0011418132	LOREA127.9TL OPENH	EUR	10,5400	10,9900	10,5400			10,9900					
Certificate	NL0010913471	LOREA128.1TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CR9QDV3	LOREA131.4TL OPENZ	EUR	9,2550	9,6800	9,2550			9,6800					
Certificate	NL0011418124	LOREA138.4TL OPENH	EUR	9,5600	10,0000	9,5600			10,0000					
Certificate	DE000CR6YDJ8	LOREA147.3TL OPENZ	EUR	3,8350	4,0450	3,8350			4,0450					
Certificate	NL0011800321	LOREA148.9TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0011732300	LOREA155.7TL OPENH	EUR	7,9500	8,3900	7,9500			8,3900					
Certificate	NL0012179030	LOREA169.3TL OPENH	EUR	6,6900	7,1300	6,6900			7,1300					
Certificate	DE000CJ3NP47	LOREA177.2TL OPENZ	EUR	4,6750	5,1100	4,6750			5,1100					
Certificate	NL0012779847	LOREA179.2TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012610232	LOREA179.4TL OPENH	EUR	5,7500	6,1900	5,7500			6,1900					
Certificate	NL0013145949	LOREA189.1TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013234057	LOREA200.5TL OPENH	EUR	3,7800	4,2300	3,7800			4,2300					
Certificate	NL0012792527	LOREA233.2TS OPENB	EUR	2,4400	2,4400	2,4400	68,3200	1	2,4400	28				
Certificate	NL0012864862	LOREA242.4TS OPENH	EUR	3,7800	3,7800	3,5300			3,5300					
Certificate	NL0013291131	LOREA248.5TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012592844	LOREA260.2TS OPENH	EUR	5,7100	5,7100	5,4600			5,4600					
Certificate	NL0012556179	LOREA262.8TS OPENH	EUR	5,9900	5,9900	5,7300			5,7300					
Certificate	NL0012565451	LOREA264.5TS OPENH	EUR	6,1700	6,1700	5,9200			5,9200					
Certificate	NL0012586747	LOREA264.6TS OPENH	EUR	6,1800	6,1800	5,9300			5,9300					
Certificate	NL0012536759	LOREA289.8TS OPENH	EUR	8,9100	8,9100	8,6600			8,6600					
Certificate	NL0012526602	LOREA291.3TS OPENH	EUR	9,0800	9,0800	8,8200			8,8200					
Certificate	NL0012538458	LOREA291.4TS OPENH	EUR	9,0800	9,0800	8,8300			8,8300					
Certificate	NL0012546501	LOREA291.5TS OPENH	EUR	9,0900	9,0900	8,8400			8,8400					
Certificate	NL0012864854	LOREA320.9TS OPENH	EUR	12,2700	12,2700	12,0100			12,0100					
Certificate	NL0012785125	LUFTH 25.6TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011054226	LUFTH 6.76TL OPENH	EUR	16,4100	16,4100	16,2500			16,2500					
Certificate	DE000CD63C96	LUFTH10.72TL OPENZ	EUR	5,8500	5,8600	5,8500			5,8600					
Certificate	DE000CE6C7Y9	LUFTH14.44TL OPENZ	EUR	3,9950	4,0150	3,9950			4,0150					
Certificate	DE000CJ3N443	LUFTH15.96TL OPENZ	EUR	3,2450	3,2550	3,2450			3,2550					
Certificate	NL0013005804	LUFTH16.53TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000					

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	NL0012311021	LUFTH16.99TL OPENH	EUR	6,8500	6,8500	6,6900			6,6900					
Certificate	DE000CJ3PVK3	LUFTH17.44TL OPENZ	EUR	2,5050	2,5150	2,5050			2,5150					
Certificate	NL0013148307	LUFTH18.03TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CJ3RXH1	LUFTH19.43TL OPENZ	EUR	1,5150	1,5350	1,5150			1,5350					
Certificate	NL0013275076	LUFTH19.48TL OPENB	EUR											
Certificate	NL0013283393	LUFTH19.53TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013238348	LUFTH20.49TL OPENH	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	NL0013286859	LUFTH21.02TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CJ3SNX7	LUFTH21.42TL OPENZ	EUR	0,5450	0,5650	0,5450			0,5650					
Certificate	NL0013242589	LUFTH21.95TL OPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	NL0013242035	LUFTH22.47TL OPENH	EUR											
Certificate	NL0013240310	LUFTH22.47TL OPENH	EUR											
Certificate	NL0013239932	LUFTH24.45TS OPENH	EUR	0,3600	0,4000	0,3600			0,4000					
Certificate	NL0013240179	LUFTH25.95TS OPENH	EUR	0,5200	0,5600	0,5200			0,5600					
Certificate	NL0012685697	LUFTH28.54TS OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CR9RR14	LUFTH7.936TL OPENZ	EUR	7,2400	7,2600	7,2400			7,2600					
Certificate	DE000CR9PZJ3	LUFTH9.075TL OPENZ	EUR	6,6700	6,6900	6,6700			6,6900					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012500524	LVMH 230TL OPENB	EUR	9,1400	9,3100	9,1400	28607,5000	2	9,3100	3125				
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CQ5AFO1	LVMH 240TL OPENC	EUR	6,5000	6,5700	6,5000	1625,0000	1	6,5700	250				
Certificate	DE000CQ5BEB4	LVMH 320TS OPENC	EUR											
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011415484	LVMH 121.TL OPENH	EUR	19,4200	19,5100	19,4200			19,5100					
Certificate	NL0013240682	LVMH 295.TL OPENH	EUR	3,2300	3,3200	3,2300			3,3200					
Certificate	NL0009992189	LVMH 75.8TL OPENB	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	NL0012313175	LVMH 76.1TL OPENH	EUR	23,6000	23,6900	23,6000			23,6900					
Certificate	DE000CK1CMU0	LVMH 100.4TL OPENZ	EUR	210,1500	210,1800	210,1500			210,1800					
Certificate	NL0011415500	LVMH 105.2TL OPENH	EUR	20,8900	20,9800	20,8900			20,9800					
Certificate	NL0010918751	LVMH 117.5TL OPENB	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0011931258	LVMH 134.1TL OPENH	EUR	18,2000	18,2900	18,2000			18,2900					
Certificate	NL0011979372	LVMH 146.7TL OPENH	EUR	17,0300	17,1200	17,0300			17,1200					
Certificate	NL0012022503	LVMH 148.6TL OPENB	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	NL0012212054	LVMH 158.3TL OPENH	EUR	15,9500	16,0400	15,9500			16,0400					
Certificate	NL0012054472	LVMH 172.2TL OPENH	EUR	14,6600	14,7500	14,6600			14,7500					
Certificate	NL0012051767	LVMH 172.7TL OPENH	EUR	14,6100	14,7000	14,6100			14,7000					
Certificate	DE000CD64D52	LVMH 178.7TL OPENZ	EUR	128,1300	128,1400	128,1300			128,1400					
Certificate	NL0012199301	LVMH 185.7TL OPENH	EUR	13,4000	13,4900	13,4000			13,4900					
Certificate	NL0012209266	LVMH 195.8TL OPENH	EUR	12,4700	12,5600	12,4700			12,5600					
Certificate	NL0012122881	LVMH 199.8TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	DE000CE6CC76	LVMH 200.5TL OPENZ	EUR	5,3100	5,3150	5,3100			5,3150					
Certificate	NL0012365811	LVMH 207.8TL OPENH	EUR	11,3500	11,4400	11,3500			11,4400					
Certificate	NL0012239347	LVMH 209.8TL OPENH	EUR	11,1600	11,2500	11,1600			11,2500					
Certificate	NL0012557912	LVMH 222.5TL OPENH	EUR	9,9800	10,0700	9,9800			10,0700					
Certificate	DE000CE6F1W3	LVMH 226.3TL OPENZ	EUR	4,0200	4,0300	4,0200	806,0000	1	4,0250	200				
Certificate	NL0012581037	LVMH 231.7TL OPENH	EUR	9,1200	9,2100	9,1200			9,2100					
Certificate	DE000CJ3R453	LVMH 256.3TL OPENZ	EUR	2,5300	2,5350	2,5300			2,5350					
Certificate	NL0013234644	LVMH 271.1TL OPENH	EUR	5,4600	5,5500	5,4600			5,5500					
Certificate	NL0012313167	LVMH 319.8TS OPENH	EUR	3,9300	4,1100	3,9300			4,1100					
Certificate	NL0012313159	LVMH 338.9TS OPENH	EUR	6,0000	6,1800	6,0000			6,1800					
Certificate	NL0012545669	LVMH 359.2TS OPENH	EUR	8,2000	8,3800	8,2000			8,3800					
Certificate	NL0012526206	LVMH 365.3TS OPENH	EUR	8,8500	9,0300	8,8500			9,0300					
Certificate	NL0012539308	LVMH 366.3TS OPENH	EUR	8,9600	9,1400	8,9600			9,1400					
Certificate	NL0012601843	LVMH 390.6TS OPENH	EUR	11,5900	11,7700	11,5900			11,7700					
Certificate	NL0012604722	LVMH 429.9TS OPENH	EUR	15,8300	16,0100	15,8300			16,0100					
Certificate	NL0012606396	LVMH 430.2TS OPENH	EUR	15,8700	16,0500	15,8700			16,0500					
Certificate	NL0012608053	LVMH 431.8TS OPENH	EUR	16,0400	16,2200	16,0400			16,2200					
Certificate	NL0012901144	LVMH 456.1TS OPENH	EUR	18,6700	18,8500	18,6700			18,8500					
Certificate	NL0012864813	LVMH 468.9TS OPENH	EUR	20,0500	20,2300	20,0500			20,2300					
Certificate	DE000CV89MM0	MAERS 5491TL OPENZ	EUR	4,4850	4,4850	4,1800			4,1800					

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	DE000CV89V18	MAERS 5986TL OPENZ	EUR	3,8250	3,8250	3,5100			3,5100					
Certificate	DE000CV87UE4	MAERS 6493TL OPENZ	EUR	3,1450	3,1450	2,8400			2,8400					
Certificate	DE000CV89Q98	MAERS 6985TL OPENZ	EUR	2,4850	2,4850	2,1800			2,1800					
Certificate	DE000CV87RP6	MAERS 7491TL OPENZ	EUR	1,8150	1,8150	1,5100	3160,0000	1		2000				
Certificate	DE000CJ3SPJ1	MAERS 8288TL OPENZ	EUR	0,7750	0,7750	0,4700			0,4700					
Certificate	DE000CD63EB3	MASTE112.9TL OPENZ	EUR	9,8900	9,9000	9,8900			9,9000					
Certificate	NL0010248456	MCDON 56.5TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0011445705	MCDON102.2TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013291941	MCDON184.3TS OPENB	EUR											
Certificate	NL0013016090	MCDON194.4TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013152010	MCDON204.4TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CR9RWR9	MDAX 17334TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CR9PS49	MDAX 18592TL OPENZ	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CN6JST0	MDAX 19848TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CJ3RQ34	MDAX 21832TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CJ3NZY0	MDAX 26291TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CE6CGY1	MDAX 28264TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CE6DNE7	MDAX 29746TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CE6FAF6	MDAX 31243TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CJ3SKK0	MEDTR 85.1TL OPENZ	EUR	0,9250	0,9250	0,8950			0,8950					
Certificate	DE000CV8AT48	MEDTR64.37TL OPENZ	EUR	2,6850	2,6850	2,6750			2,6750					
Certificate	DE000CV8AT55	MEDTR74.95TL OPENZ	EUR	1,7950	1,7950	1,7650			1,7650					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0011729090	MERCK 72TL OPENH	EUR	2,4700	2,7200	2,4700			2,7200					
Certificate	NL0011737192	MERCK 131TS OPENH	EUR	4,9100	4,9100	4,8500			4,8500					
Certificate	NL0012370886	MERCK 30.9TL OPENH	EUR	6,3100	6,5600	6,3100			6,5600					
Certificate	NL0012370878	MERCK 39.1TL OPENH	EUR	5,5400	5,7900	5,5400			5,7900					
Certificate	NL0012370860	MERCK 47.3TL OPENH	EUR	4,7800	5,0300	4,7800			5,0300					
Certificate	NL0012586671	MERCK 51.3TL OPENH	EUR	4,4000	4,6500	4,4000			4,6500					
Certificate	NL0012565394	MERCK 55.9TL OPENH	EUR	3,9800	4,2300	3,9800			4,2300					
Certificate	NL0011416508	MERCK 63.6TL OPENH	EUR	3,2600	3,5100	3,2600			3,5100					
Certificate	NL0011416490	MERCK 67.8TL OPENH	EUR	2,8600	3,1200	2,8600			3,1200					
Certificate	NL0012601017	MERCK 75.6TL OPENH	EUR	2,1300	2,3800	2,1300			2,3800					
Certificate	NL0012606701	MERCK 79.7TL OPENH	EUR	1,7500	2,0000	1,7500			2,0000					
Certificate	NL0012929426	MERCK 83.7TL OPENH	EUR	1,3800	1,6300	1,3800			1,6300					
Certificate	NL0013127491	MERCK 87.6TL OPENH	EUR	1,0100	1,2600	1,0100			1,2600					
Certificate	DE000CJ3SB89	MERCK 89.3TL OPENZ	EUR	0,4150	0,4550	0,4150			0,4550					
Certificate	NL0012370837	MERCK105.7TS OPENH	EUR	2,1900	2,1900	2,1200			2,1200					
Certificate	NL0011729066	MERCK115.6TS OPENH	EUR	3,2600	3,2600	3,2000			3,2000					
Certificate	NL0011054481	MERCK120.8TS OPENH	EUR	3,8100	3,8100	3,7500			3,7500					
Certificate	NL0012539316	MERCK130.2TS OPENH	EUR	4,8200	4,8200	4,7600			4,7600					
Certificate	NL0012556021	MERCK138.4TS OPENH	EUR	5,7000	5,7000	5,6400			5,6400					
Certificate	NL0011929948	MERCK139.2TS OPENH	EUR	5,7900	5,7900	5,7300			5,7300					
Certificate	NL0013186125	MERCK150.2TS OPENH	EUR	6,9700	6,9700	6,9100			6,9100					
Certificate	DE000CN6JH67	MERCK62.15TL OPENZ	EUR	3,1050	3,1550	3,1050			3,1550					
Certificate	DE000CR9RR48	MERCK69.42TL OPENZ	EUR	2,3850	2,4250	2,3850			2,4250					
Certificate	DE000CV88P25	MERCK79.34TL OPENZ	EUR	1,3950	1,4350	1,3950			1,4350					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	12,4900	12,4900	12,4800			12,4800					
Certificate	DE000CR9SMH9	MHG 79.8TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 106.8TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 122.2TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 142.3TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 162.3TL OPENZ	EUR											
Certificate	DE000CJ3SH83	MHG 182.3TL OPENZ	EUR											
Certificate	DE000CR9PK21	MHG 64.66TL OPENZ	EUR											
Certificate	NL0012900021	MICHL 60.9TL OPENH	EUR	45,5900	46,1700	45,5900			46,1700					
Certificate	NL0012891303	MICHL111.1TS OPENH	EUR	17,9500	18,2800	17,9500			18,2800					
Certificate	NL0012600431	MICHL119.1TS OPENH	EUR	26,6400	26,9700	26,6400			26,9700					
Certificate	NL0011729033	MICHL126.1TS OPENH	EUR	34,1700	34,5000	34,1700			34,5000					
Certificate	NL0011732185	MICHL126.3TS OPENH	EUR	34,4200	34,7600	34,4200			34,7600					
Certificate	NL0011973870	MICHL141.4TS OPENH	EUR											
Certificate	NL001197380	MICHL141.5TS OPENH	EUR	50,8100	51,1400	50,8100			51,1400					
Certificate	NL0011996509	MICHL141.7TS OPENH	EUR											
Certificate	NL0012900013	MICHL154.6TS OPENH	EUR	65,0200	65,3500	65,0200			65,3500					
Certificate	NL0012536684	MICHL171.1TS OPENH	EUR	82,7800	83,1100	82,7800			83,1100					
Certificate	NL0012539712	MICHL174.6TS OPENH	EUR	86,6000	86,9400	86,6000			86,9400					
Certificate	NL0009862820	MICHL24.46TL OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0013231004	MICHL35.86TL OPENH	EUR											
Certificate	NL0013230998	MICHL47.88TL OPENH	EUR	57,7000	58,2900	57,7000			58,2900					
Certificate	NL0010438149	MICHL54.76TL OPENB	EUR	51,6500	51,6500	51,6500			51,6500					
Certificate	DE000CJ3RD05	MICHL55.43TL OPENZ	EUR											
Certificate	NL0013230980	MICHL67.92TL 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	DE000CV89Q56	MICHL70.45TL OPENZ	EUR											
Certificate	NL0011650080	MICHL72.92TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0011890249	MICHL75.11TL OPENH	EUR	32,3700	32,9500	32,3700			32,9500					
Certificate	DE000CV89BY8	MICHL80.43TL OPENZ	EUR											
Certificate	NL0013229727	MICHL83.97TL OPENH	EUR	24,1300	24,7100	24,1300			24,7100					
Certificate	DE000CJ3SRW0	MICHL95.42TL OPENZ	EUR											
Certificate	DE000CJ3REL3	MICRO 23TL 0319Z	EUR	1,3350	1,3750	1,3350			1,3750					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP24S50	MICRO 30TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3SLF8	MICRO 35TL 0619Z	EUR	0,2950	0,3350	0,2950			0,3350					
Certificate	DE000CP24S68	MICRO 35TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3SQ17	MICRO 40TL 0619Z	EUR											
Certificate	DE000CP680M4	MICRO 40TL OPENC	EUR											
Certificate	DE000CP68396	MICRO 40TL OPENC	EUR											
Certificate	DE000CP24S76	MICRO 44TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP24S84	MICRO 50TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP68669	MICRO 55TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP684F0	MICRO 55TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP680N2	MICRO 55TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	1,0250	1,0650	1,0250			1,0650					
Certificate	DE000CJ3RHD3	MICRO 28.5TL 0319Z	EUR	0,8450	0,8850	0,8450			0,8850					
Certificate	DE000CJ3RMM4	MICRO 30.5TL 0319Z	EUR	0,6750	0,7150	0,6750			0,7150					
Certificate	DE000CJ1B596	MICRO 30.5TL 0619Z	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3RTB2	MICRO 32.5TL 0319Z	EUR	0,5050	0,5350	0,5050			0,5350					
Certificate	DE000CJ3SLG6	MICRO 37.5TL 0619Z	EUR											
Certificate	DE000CJ3Q6G4	MICRO21.23TL OPENZ	EUR	1,4750	1,5250	1,4750			1,5250					
Certificate	DE000CJ3PMK2	MICRO25.78TL OPENZ	EUR	1,0750	1,1150	1,0750			1,1150					
Certificate	DE000CJ3RP19	MICRO30.78TL OPENZ	EUR	0,6350	0,6750	0,6350			0,6750					
Certificate	DE000VF3A5D9	MICRO31.35TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VF3AVS9	MICRO33.29TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF3AVV3	MICRO34.29TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF3AVX9	MICRO35.29TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VF3AVZ4	MICRO36.29TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3SDS8	MICRO36.78TL OPENZ	EUR	0,1150	0,1550	0,0900	955,5000	5	0,1550	7050				
Certificate	DE000VF3AV26	MICRO37.29TL OPENV	EUR											
Certificate	DE000VF3AV42	MICRO38.29TL OPENV	EUR											
Certificate	DE000VF3AV67	MICRO39.29TL OPENV	EUR											
Certificate	DE000VF3A3V6	MICRO40.35TL OPENV	EUR											
Certificate	DE000VF3A6C9	MICRO41.63TS OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF3A5C1	MICRO42.63TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF3A3U8	MICRO43.63TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF2XTB3	MICRO44.64TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VF2XTC1	MICRO45.64TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VF2XTD9	MICRO46.64TS OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF2XTG2	MICRO47.64TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF3AVD1	MICRO48.64TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF3AVJ8	MICRO49.64TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF3AVL4	MICRO50.64TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VF3AVQ3	MICRO51.64TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3Q5P7	MITRA 10.6TL OPENZ	EUR											
Certificate	DE000CV88DE8	MITRA 16.2TL OPENZ	EUR	2,4000	2,4000	2,4000	600,0000	1	2,4000	250				
Certificate	DE000CJ3PKN0	MITRA12.12TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.07TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CJ3N1K0	MITRA14.18TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.07TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013017080	MITRA17.08TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CV88DF5	MITRA18.28TL OPENZ	EUR	1,9800	1,9800	1,9800	594,0000	1	1,9800	300				
Certificate	NL0013276561	MITRA19.08TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3RKD7	MITRA19.84TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.07TL OPENB	EUR	1,5800	1,6000	1,5800	790,0000	1	1,6000	500				
Certificate	DE000CJ3RMZ6	MITRA21.85TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.07TL OPENB	EUR	1,0300	1,2300	1,0300	515,0000	1	1,2300	500				
Certificate	DE000CJ3RM04	MITRA23.87TL OPENZ	EUR											
Certificate	NL0013363526	MITRA25.07TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ1BSH4	MITRA25.87TL OPENZ	EUR											
Certificate	NL0013364268	MITRA27.06TL OPENB	EUR											
Certificate	NL0013004971	MITRA29.73TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012999395	MITRA33.66TS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RP84	MKS 2.5TL OPENZ	EUR	0,5500	0,5500	0,4400			0,4400					
Certificate	DE000CJ3Q2X8	MKS 1.83TL OPENZ	EUR	1,2700	1,2700	1,1700			1,1700					
Certificate	DE000CJ3NU99	MKS 2.13TL OPENZ	EUR	0,9500	0,9500	0,8400			0,8400					
Certificate	DE000CV87WA8	MKS 1.936TL OPENZ	EUR	1,0100	1,0100	0,9000			0,9000					
Certificate	DE000CJ3RLB9	MKS 2.337TL OPENZ	EUR	0,5400	0,5400	0,4400			0,4400					
Certificate	NL0013293061	MLXIS 53.2BL OPENB	EUR	0,5000	0,5000	0,4000	500,0000	1	0,4000	1000				
Certificate	NL0013295017	MLXIS 56.2BL OPENB	EUR											
Certificate	DE000CR9R9L4	MLXIS34.64TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.98TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS38.14BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013163074	MLXIS41.16BL OPENB	EUR	1,7000	1,7000	1,6000	576,5000	2	1,6100	355				
Certificate	DE000CJ3QTN9	MLXIS41.48TL OPENZ	EUR	1,4200	1,4200	1,4200	1221,2000	1	1,4200	860				
Certificate	NL0013017585	MLXIS44.17BL OPENB	EUR	1,5000	1,5200	1,2900	3441,5000	4	1,3100	2450				
Certificate	DE000CN6KAK5	MLXIS45.02TL OPENZ	EUR	1,1900	1,1900	1,1400	1284,0000	2	1,1400	1100				
Certificate	NL0013274723	MLXIS47.19BL OPENB	EUR	1,0800	1,0900	1,0000	3660,0000	2	1,0000	3500				
Certificate	DE000CJ3RSD0	MLXIS48.49TL OPENZ	EUR											
Certificate	NL0013292121	MLXIS50.19BL OPENB	EUR	0,7600	0,7600	0,7000	147,4400	1	0,7000	194				
Certificate	DE000CJ3QY92	MLXIS51.56TS OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS52.45TL OPENZ	EUR	0,4900	0,4900	0,4900	588,0000	1	0,4900	1200				
Certificate	DE000CJ3SK05	MLXIS56.45TL OPENZ	EUR											
Certificate	DE000CJ3PLJ6	MLXIS64.17TS OPENZ	EUR	0,7600	0,7600	0,7600	285,0000	1	0,7600	375				
Certificate	NL0013004781	MLXIS66.46BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3NUF0	MLXIS71.14TS OPENZ	EUR											
Certificate	NL0012993059	MLXIS78.27BS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CV8B987	MLXIS79.12TS OPENZ	EUR											
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.03TS OPENZ	EUR											
Certificate	DE000CN6J0D2	MODLZ 33.9TL OPENZ	EUR	11,4700	11,8100	11,4700			11,8100					
Certificate	DE000CJ3RAE3	MOMO 21.16TL OPENZ	EUR	2,4850	2,4850	2,1650			2,1650					
Certificate	DE000CJ3RAF0	MOMO 24.17TL OPENZ	EUR	1,9550	1,9550	1,6350			1,6350					
Certificate	DE000CJ3RA48	MOMO 27.17TL OPENZ	EUR	1,4250	1,4250	1,1150			1,1150					
Certificate	DE000CJ3PR01	MONC 20.4TL OPENZ	EUR	1,6600	1,6600	1,6500			1,6500					
Certificate	DE000CJ3N641	MONC 23.97TL OPENZ	EUR	1,3200	1,3200	1,3100			1,3100					
Certificate	DE000CJ3RM12	MONC 27.53TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3R899	MONC 31.58TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3QSM3	MONTE 37.4TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE 51.1TL OPENZ	EUR											
Certificate	DE000CJ3QSL5	MONTE32.83TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE41.97TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE46.54TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE55.68TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE60.18TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000CJ3QCS4	MORPH108.3TS OPENZ	EUR	1,8800	2,0300	1,8800			2,0300					
Certificate	DE000CJ3PYC4	MORPH118.3TS OPENZ	EUR	2,8700	3,0200	2,8700			3,0200					
Certificate	DE000CJ3P1X1	MORPH133.2TS OPENZ	EUR	4,3700	4,5100	4,3700			4,5100					
Certificate	DE000CE6CXV2	MORPH57.74TL OPENZ	EUR	3,2500	3,2500	3,1100			3,1100					
Certificate	DE000CE6ENQ9	MORPH64.79TL OPENZ	EUR	2,5500	2,5500	2,4100			2,4100					
Certificate	DE000CE6F1A9	MORPH72.73TL OPENZ	EUR	1,7600	1,7600	1,6300			1,6300					
Certificate	DE000CV87QA0	MORPH75.54TL OPENZ	EUR	1,4800	1,4800	1,3500	1350,0000	1	1,3500	1000				
Certificate	DE000CJ3PWV8	MORPH82.49TL OPENZ	EUR	0,8100	0,8100	0,6700			0,6700					
Certificate	DE000CJ3RD13	MORPH99.19TS OPENZ	EUR											
Certificate	NL0010520151	MSOFT 30TL OPENB	EUR	73,8400	73,8400	73,8400			73,8400					
Certificate	NL0012025613	MSOFT 57TL OPENB	EUR	51,4500	51,4500	51,4500			51,4500					
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR											
Certificate	DE000CQ5BEL3	MSOFT 120TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CQ5BJ42	MSOFT 120TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP684B9	MSOFT 120TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0009069301	MSOFT 8.3TL OPENB	EUR	91,8500	91,8500	91,8500			91,8500					
Certificate	NL0009173210	MSOFT 13.7TL OPENB	EUR	87,4300	87,4300	87,4300			87,4300					
Certificate	NL0011052402	MSOFT 34.3TL OPENH	EUR	70,3800	70,3800	70,2400			70,2400					
Certificate	NL0011043013	MSOFT 34.9TL OPENH	EUR	69,9100	69,9100	69,7600			69,7600					
Certificate	NL0010658969	MSOFT 37.5TL OPENB	EUR	67,6500	67,6500	67,6500			67,6500					
Certificate	NL0011432307	MSOFT 41.4TL OPENB	EUR	64,3400	64,3400	64,3400			64,3400					
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	56,1600	56,1600	56,1600			56,1600					
Certificate	NL0013006299	MSOFT114.7BS OPENB	EUR	4,1500	4,1500	3,9050	319,5500	1	3,9050	77				
Certificate	NL0012786107	MSOFT116.7TS OPENB	EUR	13,7550	13,7550	13,7550			13,7550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286362	MSOFT120.58S OPENB	EUR	0,9300	0,9350	0,9250	186,0000	1	0,9250	200				
Certificate	NL0013286107	MSOFT121.77S OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012981492	MSOFT126.38S OPENB	EUR	14,2250	14,2250	14,2250			14,2250					
Certificate	NL0013284318	MSOFT128.47S OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013286370	MSOFT130.58S OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013286115	MSOFT135.67S OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0011447529	MSOFT42.38BL OPENB	EUR	61,4100	61,4100	61,4100			61,4100					
Certificate	DE000CD62JN9	MSOFT60.09TL OPENZ	EUR	45,5900	45,5900	45,4900			45,4900					
Certificate	NL0011927934	MUENC 135TL OPENH	EUR	8,4000	8,4000	8,2900			8,2900					
Certificate	NL0012591838	MUENC 176TL OPENH	EUR	4,5700	4,5700	4,4500			4,4500					
Certificate	DE000CJ3SSV0	MUENC 194.TL OPENZ	EUR	1,6050	1,6050	1,5000			1,5000					
Certificate	NL0011225701	MUENC114.4TL OPENH	EUR	10,3300	10,3300	10,2100			10,2100					
Certificate	DE000CD618Z0	MUENC115.5TL OPENZ	EUR	9,4300	9,4300	9,3300			9,3300					
Certificate	NL0011225693	MUENC131.4TL OPENH	EUR	8,7400	8,7400	8,6200			8,6200					
Certificate	DE000CR9P841	MUENC131.4TL OPENZ	EUR	7,8400	7,8400	7,7400			7,7400					
Certificate	NL0011935648	MUENC145.3TL OPENH	EUR	7,4400	7,4400	7,3200			7,3200					
Certificate	DE000CD62L80	MUENC149.3TL OPENZ	EUR	6,0650	6,0650	5,9600			5,9600					
Certificate	NL0011978960	MUENC150.3TL OPENH	EUR	6,9700	6,9700	6,8500			6,8500					
Certificate	NL0011988969	MUENC155.7TL OPENH	EUR	6,4700	6,4700	6,3500			6,3500					
Certificate	NL0012179022	MUENC160.7TL OPENH	EUR	6,0000	6,0000	5,8800			5,8800					
Certificate	NL0012516181	MUENC165.8TL OPENH	EUR	5,5200	5,5200	5,4000			5,4000					
Certificate	DE000CE6E202	MUENC169.1TL OPENZ	EUR	4,0850	4,0850	3,9800			3,9800					
Certificate	NL0012899470	MUENC180.9TL OPENH	EUR	4,1100	4,1100	3,9900			3,9900					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	3,9830	3,9830	3,9830			3,9830					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	0,9790	0,9790	0,9790			0,9790					
Certificate	NL0013110752	NASDA SHROPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0190	0,0190	0,0190			0,0190					
Certificate	NL0011411582	NASDA 3030TL OPENH	EUR	37,9300	37,9300	37,9300			37,9300					
Certificate	NL0011411558	NASDA 3830TL OPENH	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	NL0011411541	NASDA 3990TL OPENH	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	NL0011411533	NASDA 4150TL OPENH	EUR	28,6000	28,6000	28,6000			28,6000					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	62,4800	62,4800	62,4800			62,4800					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	48,0200	48,0200	48,0200			48,0200					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	45,8600	45,8600	45,8600			45,8600					
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	41,7600	41,7600	41,7600			41,7600					
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	40,7900	40,7900	40,7900			40,7900					
Certificate	NL0010380721	NASDQ 2890TL OPENB	EUR	38,6700	38,6700	38,6700			38,6700					
Certificate	NL0010445714	NASDQ 3150TL OPENB	EUR	36,4500	36,4500	36,4500			36,4500					
Certificate	NL0010518056	NASDQ 3310TL OPENB	EUR	35,1600	35,1600	35,1600			35,1600					
Certificate	DE000CZ7DN84	NASDQ 3475TL OPENZ	EUR	32,5850	32,5850	32,5850			32,5850					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	NL0010523825	NASDQ 3540TL OPENB	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	NL0010655759	NASDQ 3660TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	DE000CZ7DY65	NASDQ 3758TL OPENZ	EUR	30,1050	30,1050	30,1050			30,1050					
Certificate	NL0010657540	NASDQ 3780TL OPENB	EUR	31,1700	31,1700	31,1700			31,1700					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	DE000CR1HPW1	NASDQ 4040TL OPENZ	EUR	27,6350	27,6350	27,6350			27,6350					
Certificate	DE000CR1HML1	NASDQ 4197TL OPENZ	EUR	25,6050	25,6050	25,6050			25,6050					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CR9RY64	NASDQ 4318TL OPENZ	EUR	25,2050	25,2050	25,2050			25,2050					
Certificate	DE000CX592Y6	NASDQ 4500TL OPENC	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE000CX0KX4	NASDQ 4500TL OPENC	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	DE000CN6JT63	NASDQ 4534TL OPENZ	EUR	22,6050	22,6050	22,6050			22,6050					
Certificate	DE000CN6K776	NASDQ 4537TL OPENZ	EUR	23,2850	23,2850	23,2850			23,2850					
Certificate	NL0012023865	NASDQ 4570TL OPENB	EUR	23,3650	23,3650	23,3650			23,3650					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	DE000CN6K727	NASDQ 4644TL OPENZ	EUR	21,6350	21,6350	21,6350			21,6350					
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	DE000CD61U47	NASDQ 4751TL OPENZ	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000CD61W45	NASDQ 4752TL OPENZ	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	NL0012023881	NASDQ 4790TL OPENB	EUR	21,4850	21,4850	21,4850			21,4850					
Certificate	NL0012028021	NASDQ 4793BL OPENB	EUR	20,4150	20,4150	20,4150			20,4150					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	18,3800	18,3800	18,3800			18,3800					

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	DE000CJ3R8G9	NASDQ 48507L 0619Z	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	DE000CD61V79	NASDQ 48587L OPENZ	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0012028385	NASDQ 49007L OPENB	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	DE000CYOASV5	NASDQ 49007L OPENC	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013223142	NASDQ 49377LROPENH	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CD626N9	NASDQ 49657L OPENZ	EUR	18,7650	18,7650	18,7650			18,7650					
Certificate	DE000CD62A24	NASDQ 49687L OPENZ	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	NL0013223134	NASDQ 49887LROPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000CJ3P703	NASDQ 50007L 0319Z	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000CYOASW3	NASDQ 50007L OPENC	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CYOAV61	NASDQ 50007L OPENC	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0013223126	NASDQ 50387LROPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CD628P0	NASDQ 50727L OPENZ	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0013222359	NASDQ 50917LROPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CYOAZY4	NASDQ 51007L OPENC	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0013222342	NASDQ 51417LROPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000CD62DX1	NASDQ 51797L OPENZ	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CD641T5	NASDQ 51807L OPENZ	EUR	17,6450	17,6450	17,6450			17,6450					
Certificate	NL0013222334	NASDQ 51927LROPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CY16BL2	NASDQ 52007L OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CY16CU1	NASDQ 52007L OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013222326	NASDQ 52427LROPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013223373	NASDQ 52807L OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000CD632X2	NASDQ 52847L OPENZ	EUR	15,9250	15,9250	15,9250			15,9250					
Certificate	NL0012107114	NASDQ 52898L OPENB	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	NL0013218100	NASDQ 52977LROPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CY16H78	NASDQ 53007L OPENC	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012107924	NASDQ 53448L OPENB	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0013184377	NASDQ 53647LROPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CD64CC3	NASDQ 53897L OPENZ	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	DE000CD64ELO	NASDQ 53917L OPENZ	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	LU1896499594	NASDQ 54007L CIOPENS	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CY16TW1	NASDQ 54007L OPENC	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CY16UH0	NASDQ 54007L OPENC	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0013232887	NASDQ 54147L OPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013184369	NASDQ 54147LROPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	DE000CJ3SA23	NASDQ 54507L 0619Z	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0013183304	NASDQ 54667LROPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CD64F50	NASDQ 54937L OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VN99FX7	NASDQ 54957L OPENV	EUR											
Certificate	NL0013184542	NASDQ 54997L OPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	DE000CY50446	NASDQ 55007L OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CY16XY9	NASDQ 55007L OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012112486	NASDQ 55088L OPENB	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	NL0013082332	NASDQ 55367LROPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000VN99F22	NASDQ 55457L OPENV	EUR											
Certificate	NL0012114540	NASDQ 55628L OPENB	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	NL0013232879	NASDQ 55657L OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CE6BHP9	NASDQ 55977L OPENZ	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	LU1877366093	NASDQ 56007L CIOPENS	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CJ3P711	NASDQ 56007L 0319Z	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CY50K88	NASDQ 56007L OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CY50KQ1	NASDQ 56007L OPENC	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CE6BN66	NASDQ 56037L OPENZ	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	DE000VN92NG5	NASDQ 56117L OPENV	EUR											
Certificate	NL0013125271	NASDQ 56297LROPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012260889	NASDQ 56407L OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	DE000VN92NL5	NASDQ 56617L OPENV	EUR											
Certificate	NL0013081532	NASDQ 56677L OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000VL9VUP2	NASDQ 56737L OPENV	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	NL0013125263	NASDQ 56807LROPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	LU1877366176	NASDQ 57007L CIOPENS	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CE6BMX3	NASDQ 57017L OPENZ	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VN92NN1	NASDQ 57117L OPENV	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0013232861	NASDQ 57167L OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012898613	NASDQ 57647LROPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	LU1877366259	NASDQ 58007L CIOPENS	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0012265870	NASDQ 58007L OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	DE000CE6CH55	NASDQ 58047L OPENZ	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013223365	NASDQ 58147L OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CE6CJF4	NASDQ 58147L OPENZ	EUR	11,9400	12,0850	11,9400	6268,5000	1	12,0850		525			
Certificate	NL0012265284	NASDQ 58338L OPENB	EUR	11,1450	11,1450	11,1450			11,1450					

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	NL0013083694	NASDQ 5841TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	NL0013223118	NASDQ 5867TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013223357	NASDQ 5875TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013223100	NASDQ 5887TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012266852	NASDQ 5888BL OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0013083686	NASDQ 5892TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CJ3REF5	NASDQ 5900TL 0319Z	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012276992	NASDQ 5900TL OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	DE000CE6CKR7	NASDQ 5908TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013226749	NASDQ 5920TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013274558	NASDQ 5941BL OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013083678	NASDQ 5943TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0013227051	NASDQ 5950TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013223092	NASDQ 5968TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013223084	NASDQ 5988TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013274566	NASDQ 5991BL OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CJ3RDM3	NASDQ 6007TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013274954	NASDQ 6010TL OPENB	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	NL0013224124	NASDQ 6016TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013223928	NASDQ 6028TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013274574	NASDQ 6042BL OPENB	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	NL0013223076	NASDQ 6049TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013274962	NASDQ 6060TL OPENB	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000CJ3RG93	NASDQ 6062TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013223910	NASDQ 6068TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013223902	NASDQ 6088TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013274582	NASDQ 6092BL OPENB	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	DE000CJ3RGF0	NASDQ 6106TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013274970	NASDQ 6110TL OPENB	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	NL0013224116	NASDQ 6117TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013224603	NASDQ 6127TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013275712	NASDQ 6141BL OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0013224595	NASDQ 6147TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0013274988	NASDQ 6160TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0013223894	NASDQ 6169TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013276389	NASDQ 6180TL OPENB	EUR											
Certificate	NL0013227952	NASDQ 6181TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013276694	NASDQ 6190BL OPENB	EUR	8,1300	8,1350	7,9650	8130,0000	1	7,9650	1000				
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CJ3RMK8	NASDQ 6200TL 0319Z	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	NL0013223852	NASDQ 6204TRLOPENH	EUR											
Certificate	DE000CJ3RLN4	NASDQ 6205TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013223845	NASDQ 6224TRLOPENH	EUR											
Certificate	NL0013226319	NASDQ 6234TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013277726	NASDQ 6240BL OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0013228273	NASDQ 6241TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VF2XGJ3	NASDQ 6250TL OPENV	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	NL0013222235	NASDQ 6250TRSOPENH	EUR											
Certificate	NL0013225923	NASDQ 6266TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013278302	NASDQ 6270TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0013225139	NASDQ 6280TRLOPENH	EUR											
Certificate	NL0013227945	NASDQ 6282TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013278807	NASDQ 6289BL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0013225121	NASDQ 6298TRSOPENH	EUR											
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	6,4400	6,4400	6,4400			6,4400					

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	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VF2XGK1	NASDQ 6300TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CJ3RLP9	NASDQ 6306TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CJ3RN03	NASDQ 6307TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013225113	NASDQ 6318TRSOPENH	EUR											
Certificate	NL00132278310	NASDQ 6320TL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013227671	NASDQ 6322TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013228356	NASDQ 6331TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013225105	NASDQ 6338TRSOPENH	EUR											
Certificate	NL00132279623	NASDQ 6339BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0013227663	NASDQ 6343TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VF2XD22	NASDQ 6350TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000VF1RLZ3	NASDQ 6350TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0013227655	NASDQ 6363TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL00132279219	NASDQ 6370TL OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0013228992	NASDQ 6371TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013227648	NASDQ 6383TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL00132279631	NASDQ 6389BL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL00132274038	NASDQ 6390TS OPENB	EUR											
Certificate	NL0013227630	NASDQ 6393TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VF2XD48	NASDQ 6400TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000CJ3RN29	NASDQ 6406TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013228984	NASDQ 6411TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013280001	NASDQ 6420TL OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0013227622	NASDQ 6423TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013280498	NASDQ 6437BL OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0013228265	NASDQ 6443TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF2XD63	NASDQ 6450TL OPENV	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013280779	NASDQ 6460TL OPENB	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013233877	NASDQ 6463TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013227614	NASDQ 6464TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013229339	NASDQ 6471TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013282833	NASDQ 6486BL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CJ3RVV6	NASDQ 6500TL 0319Z	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CJ3RVJ1	NASDQ 6505TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013283005	NASDQ 6520TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013228257	NASDQ 6523TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013230394	NASDQ 6526TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013283575	NASDQ 6534BL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000CJ3RYV4	NASDQ 6547TL OPENZ	EUR	6,0300	6,0300	6,0300	11810,0000	2	5,6500	2000				
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013230006	NASDQ 6557TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013284458	NASDQ 6570TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0013230949	NASDQ 6573TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013229990	NASDQ 6577TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013284631	NASDQ 6583BL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000CJ3RYK3	NASDQ 6605TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013232705	NASDQ 6608TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013288178	NASDQ 6610TL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013233612	NASDQ 6617TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013232697	NASDQ 6628TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013289994	NASDQ 6630BL OPENB	EUR	3,8100	4,0450	3,8100	2877,5000	2	4,0450	750				
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013289051	NASDQ 6670TL OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013290000	NASDQ 6681BL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	LU1910400586	NASDQ 6700TClOPENS	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013234974	NASDQ 6700TL OPENH	EUR											
Certificate	DE000VF2XE2H	NASDQ 6700TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ3R5A8	NASDQ 6703TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013233869	NASDQ 6705TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013235153	NASDQ 6714TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013289671	NASDQ 6720TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013290901	NASDQ 6731BL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013234826	NASDQ 6740TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013234818	NASDQ 6760TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013289689	NASDQ 6770TL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013291693	NASDQ 6781BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	LU1910629226	NASDQ 6800TClOPENS	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CJ3SFV7	NASDQ 6802TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013234388	NASDQ 6803TRLOPENH	EUR	2,5600	2,7000	2,3200	1003,0000	4	2,4000	400				
Certificate	DE000CJ3SCB6	NASDQ 6819TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013234370	NASDQ 6823TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013290745	NASDQ 6830TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013291701	NASDQ 6831BL OPENB	EUR	2,4100	2,7250	2,0800	9827,8100	14	2,2550	4263				
Certificate	NL0013234800	NASDQ 6840TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	LU1910629572	NASDQ 6850TClOPENS	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013238280	NASDQ 6851TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF2XL80	NASDQ 6860TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF2XSH2	NASDQ 6872TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013297930	NASDQ 6880BL OPENB	EUR	2,0000	2,0000	1,8250	200,0000	1	1,8250	100				
Certificate	NL0013293723	NASDQ 6890TL OPENB	EUR	2,5900	2,5900	2,2250	21790,0000	3	2,2250	9000				
Certificate	NL0013237282	NASDQ 6898TRLOPENH	EUR	1,8500	1,8500	1,5800	1295,0000	1	1,5800	700				
Certificate	DE000CP683M8	NASDQ 6900TL OPENC	EUR	1,6700	1,6700	1,2800	3253,0000	3	1,4800	2300				
Certificate	DE000CP68123	NASDQ 6900TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CJ3SLY9	NASDQ 6902TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013239858	NASDQ 6909TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF2XLC8	NASDQ 6910TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VF2XRT9	NASDQ 6922TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013364185	NASDQ 6929BL OPENB	EUR	1,2600	1,3850	1,0600	464,0000	2	1,3850	400				
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013238785	NASDQ 6935TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013297575	NASDQ 6940TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3SQ41	NASDQ 6950TL 0619Z	EUR											
Certificate	NL0013238777	NASDQ 6955TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF2XS41	NASDQ 6970TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VF3A2E4	NASDQ 6978TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013242233	NASDQ 6980TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013363807	NASDQ 6990TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013238876	NASDQ 6992TRLOPENH	EUR	0,9600	0,9600	0,5100	870,0000	2	0,7600	1000				
Certificate	DE000CJ18TD1	NASDQ 7001TL OPENZ	EUR	0,4200	0,5100	0,4200	465,0000	2	0,5100	1000				
Certificate	NL0013238868	NASDQ 7012TRLOPENH	EUR	0,7700	0,7700	0,3600	5486,5800	8	0,5900	11778				
Certificate	DE000VF3A3W4	NASDQ 7028TL OPENV	EUR											
Certificate	DE000VF3A3B8	NASDQ 7030TL OPENV	EUR											
Certificate	NL0013242456	NASDQ 7040TRLOPENH	EUR											
Certificate	NL0013241821	NASDQ 7042TRLOPENH	EUR	0,5200	0,5200	0,5200	884,0000	2	0,5200	1700				
Certificate	NL0013240815	NASDQ 7046TRLOPENH	EUR	0,4900	0,7400	0,2500	8923,0000	9	0,2500	14850				
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013242449	NASDQ 7080TRLOPENH	EUR											
Certificate	NL0013241474	NASDQ 7084TRLOPENH	EUR											
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	NL0013242431	NASDQ 7100TRLOPENH	EUR											
Certificate	NL0013241466	NASDQ 7104TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013242423	NASDQ 7120TRLOPENH	EUR											
Certificate	NL0013240781	NASDQ 7138TRSOPEHH	EUR											
Certificate	NL0013242118	NASDQ 7140TRLOPENH	EUR											
Certificate	NL0013242639	NASDQ 7140TRLOPENH	EUR											
Certificate	NL0013016298	NASDQ 71648S OPENB	EUR											
Certificate	NL0013085525	NASDQ 7167TRSOPEHH	EUR											
Certificate	NL0013242415	NASDQ 7179TRSOPEHH	EUR	0,9200	1,4000	0,9000	3227,4400	9	1,1500	2643				
Certificate	NL0013085517	NASDQ 7187TRSOPEHH	EUR											
Certificate	DE000VF2XDK8	NASDQ 7190TS OPENV	EUR											
Certificate	NL0013016967	NASDQ 7200TS OPENB	EUR											
Certificate	DE000CP23377	NASDQ 7200TS OPENC	EUR											
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR											
Certificate	NL0013132996	NASDQ 7200TS OPENH	EUR											
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR											
Certificate	NL0013084551	NASDQ 7224TRSOPEHH	EUR	1,3400	1,7600	1,3400	13743,0000	5	1,5300	10200				
Certificate	NL0013235773	NASDQ 7225TRSOPEHH	EUR	1,7000	1,7000	1,5400	90,1000	1	1,5400	53				
Certificate	DE000VF2XDL6	NASDQ 7240TS OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013085855	NASDQ 7245TRSOPEHH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013187776	NASDQ 7245TRSOPEHH	EUR	1,4500	1,9200	1,2800	42412,0000	11	1,7200	26900				
Certificate	NL0013085251	NASDQ 7254TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013008535	NASDQ 72628S OPENB	EUR	1,7500	2,3100	1,4700	97876,2400	25	1,9550	56058				
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	DE000CJ3PE63	NASDQ 7268TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013131477	NASDQ 7274TRSOPEHH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3PHZ0	NASDQ 7278TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013081052	NASDQ 7283TRSOPEHH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000VF2XDM4	NASDQ 7290TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR											
Certificate	NL0013009517	NASDQ 7300TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CP68131	NASDQ 7300TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP683N6	NASDQ 7300TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013083496	NASDQ 7324TRSOPEHH	EUR	2,1400	2,4600	2,1400	78100,0000	6	2,4000	35000				
Certificate	NL0013081508	NASDQ 7324TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF2XDP7	NASDQ 7340TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013008543	NASDQ 73628S OPENB	EUR	2,6500	3,1800	2,6500	848,0000	2	2,8450	300				
Certificate	NL0013079817	NASDQ 7363TRSOPEHH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CJ3N7T8	NASDQ 7369TS OPENZ	EUR	2,6150	2,7850	2,5000	863,4000	2	2,7850	330				
Certificate	NL0013084544	NASDQ 7384TRSOPEHH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF2XDR3	NASDQ 7390TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013078520	NASDQ 7392TRSOPEHH	EUR	2,7900	3,0000	2,7900	61380,0000	1	3,0000	22000				
Certificate	NL0013081490	NASDQ 7394TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013009525	NASDQ 7400TS OPENB	EUR	3,5000	3,7450	3,5000	6300,0000	1	3,7450	1800				
Certificate	DE000CP6VE4	NASDQ 7400TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013086861	NASDQ 7425TRSOPEHH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF2XDT9	NASDQ 7440TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013078173	NASDQ 7442TRSOPEHH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CJ3SA49	NASDQ 7450TS 0619Z	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013081482	NASDQ 7454TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013008550	NASDQ 74628S OPENB	EUR	3,3400	3,9250	3,3250	580,0000	2	3,7350	160				
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CJ3N2J0	NASDQ 7469TS OPENZ	EUR	3,4000	3,6750	3,4000	680,0000	1	3,6750	200				
Certificate	NL0013078165	NASDQ 7482TRSOPEHH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF2XDV5	NASDQ 7490TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013007131	NASDQ 7500TS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP6VF1	NASDQ 7500TS OPENC	EUR	3,5300	3,5300	3,4900	10590,0000	2	3,4900	3000				
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013078157	NASDQ 7522TRSOPEHH	EUR	3,9500	4,1400	3,8800	524,5700	2	4,1400	135				
Certificate	NL0013080005	NASDQ 7524TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CJ3N6S2	NASDQ 7530TS OPENZ	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF2XDY9	NASDQ 7540TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0013084536	NASDQ 7544TRSOPEHH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N0L0	NASDQ 7569TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013079130	NASDQ 7574TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013078140	NASDQ 7581TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VF2XD06	NASDQ 7590TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VF2XLA2	NASDQ 7640TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0012890362	NASDQ 7644TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012980098	NASDQ 7661BS OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0012890354	NASDQ 7664TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CV4Z9S6	NASDQ 7670TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012924377	NASDQ 7673TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012924997	NASDQ 7673TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF2XS33	NASDQ 7680TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013005416	NASDQ 7700TS OPENB	EUR	6,1900	6,4450	6,1850	2476,0000	1	6,4450	400				
Certificate	NL0012890347	NASDQ 7704TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012924989	NASDQ 7704TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012892962	NASDQ 7726TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF3A292	NASDQ 7730TS OPENV	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0012924369	NASDQ 7748TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CJ3R8L9	NASDQ 7750TS 0619Z	EUR	5,7500	5,9300	5,7500	11500,0000	1	5,9300	2000				
Certificate	NL0012900658	NASDQ 7752TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012983860	NASDQ 7761BS OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0012900856	NASDQ 7773TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CV4ZB19	NASDQ 7773TS OPENZ	EUR	6,5900	6,5900	6,3700	6590,0000	1	6,3700	1000				
Certificate	NL0012924971	NASDQ 7779TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VF3A3A0	NASDQ 7780TS OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CV4YU90	NASDQ 7784TS OPENZ	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	5,5000	5,8300	5,5000	550,0000	1	5,8300	100				
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012892954	NASDQ 7805TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012894018	NASDQ 7808TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0012984041	NASDQ 7810TS OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0012892947	NASDQ 7825TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0012892939	NASDQ 7845TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012894000	NASDQ 7848TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012892921	NASDQ 7865TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012893994	NASDQ 7868TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CV4ZJG7	NASDQ 7876TS OPENZ	EUR	7,5000	7,5000	7,2900	7500,0000	1	7,2900	1000				
Certificate	DE000VA4RNH6	NASDQ 7885TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0012924351	NASDQ 7897TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012924963	NASDQ 7904TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	NL0012892913	NASDQ 7925TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0012893457	NASDQ 7945TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012893986	NASDQ 7948TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012677405	NASDQ 7954BS OPENB	EUR	7,7700	8,1250	7,7650	170,9400	1	8,1250	22				
Certificate	NL0012893978	NASDQ 7968TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012892905	NASDQ 7975TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CV4ZKZ5	NASDQ 7979TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CV4Z9X6	NASDQ 7984TS OPENZ	EUR	9,0500	9,2650	9,0500	6787,5000	1	9,2650	750				
Certificate	NL0012894562	NASDQ 7989TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CQ5B8UG9	NASDQ 8000TS OPENC	EUR	7,5200	7,8900	7,5100	365,4000	2	7,7500	48				
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012992481	NASDQ 8010TS OPENB	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	NL0012893960	NASDQ 8018TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013079544	NASDQ 8021TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012892897	NASDQ 8024TRSOPENH	EUR	8,6000	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	LU1790486127	NASDQ 8027TPIOpens	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012894554	NASDQ 8049TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012893952	NASDQ 8068TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012892889	NASDQ 8074TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CV4ZPF6	NASDQ 8083TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012894547	NASDQ 8089TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	LU1876971075	NASDQ 8100TPIOpens	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012893945	NASDQ 8118TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012892871	NASDQ 8124TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012894539	NASDQ 8149TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0012893937	NASDQ 8168TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012892863	NASDQ 8174TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CV4ZPY7	NASDQ 8185TS OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CV4ZLC2	NASDQ 8186TS OPENZ	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	NL0012894521	NASDQ 8189TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0013003189	NASDQ 8190TS OPENB	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012893929	NASDQ 8219TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012892855	NASDQ 8224TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012894513	NASDQ 8249TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012893911	NASDQ 8269TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012892848	NASDQ 8273TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	NL0012894505	NASDQ 8289TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	LU1910399044	NASDQ 8300TPIOpens	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	LU1817097402	NASDQ 8308TPIOpens	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012893903	NASDQ 8319TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012892830	NASDQ 8323TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012894497	NASDQ 8349TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012893895	NASDQ 8369TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012892822	NASDQ 8373TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CV8B5F5	NASDQ 8388TS OPENZ	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CV4ZQ53	NASDQ 8389TS OPENZ	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0012894489	NASDQ 8390TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VAD04A3	NASDQ 8421TS OPENV	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	NL0012892814	NASDQ 8423TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012893887	NASDQ 8469TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012892806	NASDQ 8473TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012892798	NASDQ 8522TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012893879	NASDQ 8569TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0012892780	NASDQ 8572TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CV8BAV7	NASDQ 8590TS OPENZ	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012892772	NASDQ 8622TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CV8B6V0	NASDQ 8638TS OPENZ	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0012893861	NASDQ 8669TS OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012895635	NASDQ 8676TRSOPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013003916	NASDQ 8690TS OPENB	EUR	15,2950	15,2950	15,2950			15,2950					
Certificate	DE000CV8BAW5	NASDQ 8691TS OPENZ	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012893853	NASDQ 8769TS OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012895627	NASDQ 8775TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CV8BAX3	NASDQ 8792TS OPENZ	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0012895619	NASDQ 8875TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CV87KA3	NASDQ 8893TS OPENZ	EUR	17,4750	17,4750	17,4750			17,4750					
Certificate	DE000CV87QJ1	NASDQ 8901TS OPENZ	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0012898225	NASDQ 8972TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0012895601	NASDQ 8974TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0012895593	NASDQ 9074TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0012898217	NASDQ 9127TS OPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0012895585	NASDQ 9174TRSOPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0012905822	NASDQ 9225TS OPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0012898761	NASDQ 9226TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000					

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	NL0012895577	NASDQ 9273TRSOPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0012905814	NASDQ 9275TS OPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0012905806	NASDQ 9325TS OPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0012901367	NASDQ 9329TRSOPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0012895569	NASDQ 9373TRSOPENH	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012905798	NASDQ 9375TS OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000CV87YE6	NASDQ 9394TS OPENZ	EUR	22,0050	22,0050	22,0050			22,0050					
Certificate	NL0012905780	NASDQ 9425TS OPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	NL0012905707	NASDQ 9432TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012905772	NASDQ 9475TS OPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CV88482	NASDQ 9712TS OPENZ	EUR	23,6500	23,6500	23,6500			23,6500					
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	0,0900	0,0900	0,0850	22,5000	1	0,0850	250				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	3,0500	3,2100	3,0500	305,0000	1	3,2100	100				
Certificate	DE000VA23419	NDX SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VL51274	NDX SHROPENV	EUR											
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0700	0,0700	0,0650	700,0000	1	0,0650	10000				
Certificate	NL0013285570	NDXG 8.8TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013287378	NDXG 9.3TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013296353	NDXG 9.8TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013296916	NDXG 10.3TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013363161	NDXG 10.8TL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013154206	NDXG 5.79TL OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013153935	NDXG 5.93BL OPENB	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0013153745	NDXG 6.29TL OPENB	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	NL0013153000	NDXG 6.43BL OPENB	EUR	5,3700	5,4650	5,3700	1074,0000	1	5,4650	200				
Certificate	NL0013152572	NDXG 6.78TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013152168	NDXG 6.93BL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013156524	NDXG 7.29TL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013275860	NDXG 7.44BL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013279425	NDXG 7.79TL OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013279813	NDXG 7.95BL OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013282585	NDXG 8.31TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013283815	NDXG 8.45BL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013286255	NDXG 8.96BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013293343	NDXG 9.47BL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013296700	NDXG 9.97BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013297104	NDXG 10.47BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013364763	NDXG 10.97BL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013287873	NDXG 11.74BS OPENB	EUR											
Certificate	NL0013288467	NDXG 11.93TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013297187	NDXG 12.74BS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013297443	NDXG 12.93TS OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0009179050	NESTL 30TL OPENB	EUR											
Certificate	NL0010130415	NESTL 52TL OPENB	EUR											
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.6TL OPENB	EUR											
Certificate	NL0010112504	NESTL 46.9TL OPENB	EUR											
Certificate	NL0010894697	NESTL 55.6TL OPENB	EUR											
Certificate	NL0010520169	NESTL 58.3TL OPENB	EUR											
Certificate	NL0011426820	NESTL 64.5TL OPENB	EUR											
Certificate	NL0013288350	NESTL 66.7TL OPENB	EUR											
Certificate	NL0012118814	NESTL 71.4TL OPENB	EUR											
Certificate	NL0013288368	NESTL 74.3TL OPENB	EUR											
Certificate	NL0013281678	NESTL 78.5TL OPENB	EUR											
Certificate	NL0013296346	NESTL 86.4TL OPENB	EUR											
Certificate	NL0013282197	NESTL 94.1TS OPENB	EUR											
Certificate	NL0013288459	NESTL 98.3TS OPENB	EUR											
Certificate	DE000CV89AS2	NESTL47.89TL OPENZ	EUR	38,7400	39,8000	38,7400			39,8000					
Certificate	DE000CR1JPQ9	NESTL58.02TL OPENZ	EUR	2,9800	3,0850	2,9800			3,0850					
Certificate	DE000CR6X5G7	NESTL63.42TL OPENZ	EUR	2,5100	2,6050	2,5100			2,6050					
Certificate	DE000CB9YK73	NESTL67.92TL OPENZ	EUR	2,1100	2,2150	2,1100			2,2150					
Certificate	DE000CJ3RF52	NESTL74.81TL OPENZ	EUR	1,5100	1,6050	1,5100			1,6050					
Certificate	DE000CJ3SBV6	NESTL82.73TL OPENZ	EUR	0,8100	0,9150	0,8100			0,9150					
Certificate	NL0013242951	NETEA 220TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013242944	NETEA 224TL OPENH	EUR											
Certificate	NL0013235047	NETEA 240TL 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	NL0013125719	NETEA 183.TL OPENH	EUR	5,2400	5,2400	4,8400			4,8400					
Certificate	NL0013180656	NETEA 211.TL OPENH	EUR	2,9100	2,9100	2,4900			2,4900					
Certificate	NL0013240336	NETEA 230.TS OPENH	EUR											
Certificate	NL0013225477	NETEA 232.TL OPENH	EUR											
Certificate	NL0013132616	NETEA 283.TS OPENH	EUR	6,2900	6,6800	6,2900			6,6800					
Certificate	NL0013225451	NETEA 294.TS OPENH	EUR	7,3200	7,7200	7,3200			7,7200					
Certificate	NL0013229446	NETEA 309.TS OPENH	EUR	8,7300	9,1500	8,7300			9,1500					
Certificate	DE000CV8AXU3	NETEA152.8TL OPENZ	EUR	1,5350	1,5350	1,4850			1,4850					
Certificate	NL0013124563	NETEA172.8TL OPENH	EUR	6,0900	6,0900	5,7000			5,7000					
Certificate	DE000CV8AT71	NETEA174.4TL OPENZ	EUR	1,1650	1,1650	1,1250			1,1250					
Certificate	NL0012907786	NETEA188.8TL OPENH	EUR	4,7700	4,7700	4,3600			4,3600					
Certificate	NL0013126519	NETEA195.2TL OPENH	EUR	4,2300	4,2300	3,8200			3,8200					
Certificate	NL0013128499	NETEA197.1TL OPENH	EUR	4,0700	4,0700	3,6600			3,6600					
Certificate	DE000CJ3PWK1	NETEA200.7TL OPENZ	EUR	0,7250	0,7250	0,6750			0,6750					
Certificate	NL0013129760	NETEA205.3TL OPENH	EUR	3,3900	3,3900	2,9700			2,9700					
Certificate	NL0013241698	NETEA218.1TL OPENH	EUR											
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR											
Certificate	NL0013191448	NETEA228.9TL OPENH	EUR											
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR											
Certificate	NL0013239940	NETEA237.4TS OPENH	EUR	2,0000	2,3600	2,0000			2,3600					
Certificate	NL0013237118	NETEA251.3TS OPENH	EUR	3,3100	3,6800	3,3100			3,6800					
Certificate	NL0013194582	NETEA258.9TS OPENH	EUR	4,0200	4,3900	4,0200			4,3900					
Certificate	NL0012907703	NETEA267.7TS OPENH	EUR	4,8500	5,2300	4,8500			5,2300					
Certificate	NL0013194574	NETEA270.9TS OPENH	EUR	5,1400	5,5300	5,1400			5,5300					
Certificate	NL0013194566	NETEA276.9TS OPENH	EUR	5,7100	6,1000	5,7100			6,1000					
Certificate	NL0013194558	NETEA288.8TS OPENH	EUR	6,8300	7,2300	6,8300			7,2300					
Certificate	NL0013218795	NETEA328.8TS OPENH	EUR	10,5900	11,0200	10,5900			11,0200					
Certificate	NL0013235542	NETEA359.2TS OPENH	EUR	13,4600	13,9100	13,4600			13,9100					
Certificate	DE000CN6J0J9	NEWMG 19.4TL OPENZ	EUR	6,5900	6,7600	6,5900			6,7600					
Certificate	DE000CN6HEM9	NEWMG15.78TL OPENZ	EUR	8,0900	8,2700	8,0900			8,2700					
Certificate	DE000CN6GBE4	NEWMG17.71TL OPENZ	EUR	7,2900	7,4700	7,2900			7,4700					
Certificate	DE000CN6JAR2	NEWMG23.35TL OPENZ	EUR	4,9600	5,1200	4,9600			5,1200					
Certificate	DE000CN6KTU4	NEWMG28.95TL OPENZ	EUR	2,6500	2,7900	2,6500			2,7900					
Certificate	NL0012676597	NGAS 2.5TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012507388	NGAS 1.99TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013290406	NGAS 2.25TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013364383	NGAS 2.75TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013289747	NGAS 2.94TS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013288087	NGAS 3.19TS OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013283922	NGAS 3.44TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013275951	NGAS 3.69TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013168024	NGAS 3.94TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013166747	NGAS 4.45TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CV4ZSN4	NGAS 2.072TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CE6BRE2	NGAS 2.403TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3R964	NGAS 2.837TS OPENZ	EUR											
Certificate	DE000CJ3R4H6	NGAS 3.245TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3RYA4	NGAS 3.699TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3Q7F4	NGAS 4.197TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ3QB65	NGAS 4.803TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CJ3QB73	NGAS 5.496TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CV4ZQA5	NGRID5.543TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CR1JPX5	NGRID6.762TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV88624	NIBC 6.7TL OPENZ	EUR	2,1700	2,1700	2,0150			2,0150					
Certificate	DE000CV88608	NIBC 5.32TL OPENZ	EUR	3,4700	3,4700	3,3050			3,3050					
Certificate	DE000CV88616	NIBC 5.96TL OPENZ	EUR	2,8700	2,8700	2,7150			2,7150					
Certificate	DE000CV88632	NIBC 7.24TL OPENZ	EUR	1,6700	1,6700	1,5150			1,5150					
Certificate	DE000CJ3QN61	NIBC 7.85TL OPENZ	EUR	1,1200	1,2000	0,9450	6528,8000	24	0,9450	5454				
Certificate	DE000CJ3STC8	NIBC 8.55TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.23TL OPENZ	EUR	6,6900	6,7900	6,6900			6,7900					
Certificate	NL0011900832	NIKE 48.85TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CR6YBF0	NIKE 51.07TL OPENZ	EUR	6,0200	6,1100	6,0200			6,1100					
Certificate	NL0006467656	NIKEI 4830TL OPENB	EUR	132,3500	132,3500	132,3500			132,3500					
Certificate	NL0009067875	NIKEI 6030TL OPENB	EUR	123,8700	123,8700	123,8700			123,8700					
Certificate	DE000CM3ZVH3	NIKEI 6580TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0009071216	NIKEI 6730TL OPENB	EUR	118,4700	118,4700	118,4700			118,4700					
Certificate	NL00090702828	NIKEI 7250TL OPENB	EUR	114,5200	114,5200	114,5200			114,5200					
Certificate	DE000CM74HE8	NIKEI 8720TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0010376992	NIKEI11160TL OPENB	EUR	84,4700	84,4700	84,4700			84,4700					
Certificate	NL0010376976	NIKEI11720TL OPENB	EUR	80,1500	80,1500	80,1500			80,1500					
Certificate	DE000CZ2GBV3	NIKEI12357TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0010898698	NIKEI12700TL OPENB	EUR	72,6350	72,6350	72,6350			72,6350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C22GBW1	NIKE12931TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000C22GBX9	NIKE113506TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000C22GBY7	NIKE114081TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0011805031	NIKE114450TL OPENB	EUR	59,1650	59,1650	59,1650			59,1650					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CR6XNP6	NIKE115153TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CR6XNQ4	NIKE115694TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0012262158	NIKE117470TL OPENB	EUR	35,9350	35,9350	35,9350			35,9350					
Certificate	NL0012262166	NIKE117990TL OPENB	EUR	31,9650	31,9650	31,9650			31,9650					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012262174	NIKE118510TL OPENB	EUR	27,9850	27,9850	27,9850			27,9850					
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012262182	NIKE119020TL OPENB	EUR	24,0150	24,0150	24,0150			24,0150					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24LV2	NIKE120000TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP24LM1	NIKE120000TL OPENC	EUR	1,1500	1,1500	1,0400	11,5000	1	1,0400		10			
Certificate	DE000CP24LX8	NIKE122000TS OPENC	EUR											
Certificate	DE000CP24LP4	NIKE122000TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP24LY6	NIKE122500TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP24LQ2	NIKE122500TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013157282	NIKE122640TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CP24LZ3	NIKE123000TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP24LR0	NIKE123000TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013157290	NIKE123140TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013157308	NIKE123630TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013157316	NIKE124130TS OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012700371	NIKE124640TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013157324	NIKE125130TS OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,9200	16,9400	16,9200			16,9400					
Certificate	DE000CJ3RKW7	NINTE18627TL OPENZ	EUR	2,0650	2,0700	2,0650			2,0700					
Certificate	DE000CJ3QC98	NINTE22089TL OPENZ	EUR	1,5550	1,5600	1,5550			1,5600					
Certificate	DE000CV8A5R1	NINTE26068TL OPENZ	EUR	0,9650	0,9650	0,9600			0,9600					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.8TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013279805	NKOYJ 5.12BL OPENB	EUR											
Certificate	DE000CD63FT2	NKOYJ3.061TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CN6LF81	NKOYJ3.415TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CD63U29	NKOYJ3.765TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CV4ZU59	NKOYJ4.066TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012984298	NKOYJ4.111BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.361TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012977631	NKOYJ4.365BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.617BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.706TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013277957	NKOYJ4.869BL OPENB	EUR											
Certificate	DE000CJ3RPF1	NKOYJ5.055TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013147556	NKOYJ5.9578S OPENB	EUR											
Certificate	DE000CV89911	NKOYJ6.141TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013287865	NKOYJ6.4568S OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.836TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	15,8800	15,8800	15,8800				15,8800				
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	12,1200	12,1200	12,1200				12,1200				
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	11,6100	11,6100	11,6100				11,6100				
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	10,6500	10,6500	10,6500				10,6500				
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	9,5700	9,5700	9,5700				9,5700				
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	10,1400	10,1400	10,1400				10,1400				
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	8,6200	8,6200	8,6200				8,6200				
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	9,2200	9,2200	9,2200				9,2200				
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	7,5500	7,5500	7,5500				7,5500				
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	8,1700	8,1700	8,1700				8,1700				
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	DE000CP680G6	NNGRP 35TL OPENC	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	DE000CP682Z2	NNGRP 36TL OPENC	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	7,9600	7,9600	7,9600				7,9600				
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	NL0011228390	NNGRP 13.7TL OPENH	EUR	2,5800	2,6000	2,5800				2,6000				
Certificate	NL00112259634	NNGRP 26.3TL OPENB	EUR	13,6750	13,6750	13,6750				13,6750				
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	13,3100	13,3100	13,3100				13,3100				
Certificate	NL00112276653	NNGRP 31.18L OPENB	EUR	7,1200	7,2950	7,1200	15664,0000	1	7,2950	2200				
Certificate	NL00113285554	NNGRP 32.3TL OPENB	EUR	1,6000	1,6150	1,6000	1600,0000	1	1,6150	1000				
Certificate	NL00113285885	NNGRP 32.68L OPENB	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	NL0012900799	NNGRP 40.4TS OPENH	EUR	0,6700	0,7000	0,6700				0,7000				
Certificate	NL0012795751	NNGRP 40.58OC0919Z	EUR	39,0000	39,0400	39,0000				39,0400				
Certificate	NL0012610216	NNGRP 40.8TS OPENH	EUR	0,7100	0,7500	0,7100				0,7500				
Certificate	NL0012615629	NNGRP 43.7TS OPENH	EUR	1,0400	1,0700	1,0400				1,0700				
Certificate	NL0011228382	NNGRP15.83TL OPENH	EUR	2,3800	2,4100	2,3800				2,4100				
Certificate	NL0011904743	NNGRP16.94TL OPENB	EUR	22,3950	22,3950	22,3950				22,3950				
Certificate	NL0011228374	NNGRP17.96TL OPENH	EUR	2,1900	2,2100	2,1900				2,2100				
Certificate	NL0011228366	NNGRP19.03TL OPENH	EUR	2,0900	2,1200	2,0900				2,1200				
Certificate	NL0011086947	NNGRP19.09TL OPENB	EUR	20,3950	20,3950	20,3950				20,3950				
Certificate	NL0011926969	NNGRP19.83TL OPENH	EUR	2,0200	2,0400	2,0200				2,0400				
Certificate	DE000CR4HHV4	NNGRP20.14TL OPENZ	EUR	3,6100	3,6150	3,6100				3,6150				
Certificate	NL0011907548	NNGRP20.558L OPENB	EUR	17,8050	17,8050	17,8050				17,8050				
Certificate	NL0011934807	NNGRP20.85TL OPENH	EUR	1,9300	1,9500	1,9300				1,9500				
Certificate	DE000CD625G5	NNGRP21.71TL OPENC	EUR	3,3000	3,3000	3,2950				3,2950				
Certificate	NL0011971262	NNGRP22.35TL OPENH	EUR	1,7900	1,8200	1,7900				1,8200				
Certificate	NL0011918453	NNGRP22.688L OPENB	EUR	15,7050	15,7050	15,7050				15,7050				
Certificate	NL0011971254	NNGRP22.89TL OPENH	EUR	1,7400	1,7700	1,7400				1,7700				
Certificate	NL0011919253	NNGRP23.22TL OPENB	EUR	16,5350	16,5350	16,5350				16,5350				
Certificate	DE000CD62QM6	NNGRP23.22TL OPENC	EUR	3,0000	3,0000	2,9950				2,9950				
Certificate	NL0011971783	NNGRP23.41TL OPENH	EUR	1,7000	1,7200	1,7000				1,7200				
Certificate	NL0012030563	NNGRP24.24TL OPENB	EUR	15,5950	15,5950	15,5950				15,5950				
Certificate	NL0011994132	NNGRP24.44TL OPENH	EUR	1,6000	1,6300	1,6000				1,6300				
Certificate	DE000CD62557	NNGRP24.71TL OPENC	EUR	2,7000	2,7000	2,6950				2,6950				
Certificate	NL0011994124	NNGRP24.95TL OPENH	EUR	1,5600	1,5800	1,5600				1,5800				
Certificate	NL0012030571	NNGRP25.26TL OPENB	EUR	14,6350	14,6350	14,6350				14,6350				
Certificate	NL0011994116	NNGRP25.47TL OPENH	EUR	1,5100	1,5300	1,5100				1,5300				
Certificate	NL0012033633	NNGRP25.788L OPENB	EUR	12,5150	12,5150	12,5150				12,5150				
Certificate	NL0011994108	NNGRP25.99TL OPENH	EUR	1,4600	1,4800	1,4600				1,4800				
Certificate	DE000CD63PY1	NNGRP26.69TL OPENC	EUR	2,3000	2,3050	2,3000				2,3050				
Certificate	NL0012258958	NNGRP26.928L OPENB	EUR	11,4650	11,4650	11,4650				11,4650				
Certificate	NL0012259642	NNGRP27.33TL OPENB	EUR	12,7150	12,7150	12,7150				12,7150				
Certificate	NL0012330658	NNGRP28.01TL OPENH	EUR	1,2800	1,3000	1,2800				1,3000				
Certificate	DE000CE6CHX1	NNGRP28.71TL OPENC	EUR	1,8900	1,8950	1,8900				1,8950				
Certificate	NL0012275135	NNGRP29.018L OPENB	EUR	9,3850	9,3850	9,3850				9,3850				
Certificate	NL0012276000	NNGRP29.36TL OPENB	EUR	10,8250	10,8250	10,8250				10,8250				
Certificate	NL0012365423	NNGRP30.08TL OPENH	EUR	1,0900	1,1100	1,0900				1,1100				
Certificate	DE000CE6DIT2	NNGRP30.66TL OPENC	EUR	1,5100	1,5100	1,5050				1,5050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012438295	NNGRP31.11TL OPENH	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	NL0012277685	NNGRP31.41TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0012494249	NNGRP32.13BL OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0012517734	NNGRP32.13TL OPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	DE000CE6E275	NNGRP32.66TL OPENZ	EUR	1,1100	1,1150	1,1100			1,1150					
Certificate	NL0012522403	NNGRP33.11TL OPENH	EUR	0,8100	0,8400	0,8100			0,8400					
Certificate	NL0012497168	NNGRP33.17BL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012689327	NNGRP33.45TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013285893	NNGRP33.61BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	5,2800	5,2800	5,1400			5,1400					
Certificate	NL0013277940	NNGRP34.17BL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013285562	NNGRP34.45TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3RTE6	NNGRP34.64TL OPENZ	EUR	0,7200	0,7250	0,7200			0,7250					
Certificate	NL0013282882	NNGRP35.17BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013282577	NNGRP35.46TL OPENB	EUR	1,0700	1,0700	1,0250	321,0000	1	1,0250	300				
Certificate	NL0013232010	NNGRP36.04TL OPENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0013283807	NNGRP36.17BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013364011	NNGRP37.17BL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013363534	NNGRP37.46TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013281447	NNGRP38.92BS OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013282213	NNGRP39.69TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CE6F5G7	NNGRP40.05TS OPENZ	EUR	0,4100	0,4150	0,4100			0,4150					
Certificate	NL0012369847	NNGRP40.62TS OPENH	EUR	0,6900	0,7300	0,6900			0,7300					
Certificate	NL0012374235	NNGRP40.67TS OPENH	EUR	0,7000	0,7300	0,7000			0,7300					
Certificate	NL0012849442	NNGRP40.78TS OPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	NL0013282494	NNGRP40.92BS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	LU1840349051	NNGRP40.97TCIOPENS	EUR	2,6100	2,7600	2,6100			2,7600					
Certificate	LU1859714732	NNGRP41.54TCIOPENS	EUR	3,2700	3,4100	3,2700			3,4100					
Certificate	NL0013283450	NNGRP42.68TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013283898	NNGRP42.92BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012606735	NNGRP43.72TS OPENH	EUR	1,0400	1,0700	1,0400			1,0700					
Certificate	NL0012545677	NNGRP45.03TS OPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	DE000CV88AM7	NNGRP45.03TS OPENZ	EUR	1,4000	1,4050	1,4000			1,4050					
Certificate	DE000CJ3NSC1	NNGRP49.53TS OPENZ	EUR	2,3000	2,3000	2,2950			2,2950					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK26.03TL OPENZ	EUR											
Certificate	DE000CN6JYB6	NORSK32.07TL OPENZ	EUR											
Certificate	DE000CV8A5E9	NOVAR 76.TL OPENZ	EUR	2,5550	2,6400	2,5550			2,6400					
Certificate	DE000CN6GLB9	NOVAR 64.2TL OPENZ	EUR	4,6150	4,7000	4,6150			4,7000					
Certificate	DE000CJ3PF05	NOVAR108.6TS OPENZ	EUR	3,2950	3,2950	3,2200			3,2200					
Certificate	DE000CD63HV4	NOVAR52.11TL OPENZ	EUR	6,7500	6,8400	6,7500			6,8400					
Certificate	DE000CN6J869	NOVAR58.12TL OPENZ	EUR	5,6850	5,7700	5,6850			5,7700					
Certificate	DE000CE6BM83	NOVAR71.06TL OPENZ	EUR	3,4250	3,5100	3,4250			3,5100					
Certificate	DE000CJ3R808	NOVAR81.92TL OPENZ	EUR	1,5150	1,6000	1,5150			1,6000					
Certificate	DE000CV8A5F6	NOVAR98.61TS OPENZ	EUR	1,5350	1,5350	1,4700			1,4700					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012240204	NOVON 253.TL OPENH	EUR	12,8100	13,4800	12,8100			13,4800					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	DE000CJ3SHQ3	NOVON 308.TL OPENZ	EUR	0,2400	0,2950	0,2400			0,2950					
Certificate	NL0012545685	NOVON 352.TS OPENH	EUR	8,8500	8,8500	8,6400			8,6400					
Certificate	NL0012094098	NOVON151.1TL OPENH	EUR	25,2200	25,8900	25,2200			25,8900					
Certificate	NL0011989132	NOVON172.5TL OPENH	EUR	22,6100	23,2900	22,6100			23,2900					
Certificate	NL0011997358	NOVON191.5TL OPENH	EUR	20,2900	20,9700	20,2900			20,9700					
Certificate	NL0011997341	NOVON201.9TL OPENH	EUR	19,0200	19,7000	19,0200			19,7000					
Certificate	NL0011997770	NOVON207.1TL OPENH	EUR	18,3900	19,0700	18,3900			19,0700					
Certificate	DE000CE6CBD6	NOVON207.7TL OPENZ	EUR	1,5800	1,6350	1,5800			1,6350					
Certificate	NL0011997929	NOVON212.2TL OPENH	EUR	17,7700	18,4400	17,7700			18,4400					
Certificate	NL0011998018	NOVON217.4TL OPENH	EUR	17,1400	17,8100	17,1400			17,8100					
Certificate	NL0012201354	NOVON222.5TL OPENH	EUR	16,5200	17,2000	16,5200			17,2000					
Certificate	DE000CE6CBV8	NOVON229.6TL OPENZ	EUR	1,2800	1,3450	1,2800			1,3450					
Certificate	NL0012208847	NOVON232.7TL OPENH	EUR	15,2800	15,9500	15,2800			15,9500					
Certificate	NL0012210678	NOVON242.9TL OPENH	EUR	14,0300	14,7100	14,0300			14,7100					
Certificate	DE000CE6CMD3	NOVON253.3TL OPENZ	EUR	0,9600	1,0250	0,9600			1,0250					
Certificate	NL0012431613	NOVON258.3TL OPENH	EUR	12,1600	12,8400	12,1600			12,8400					
Certificate	NL0012431605	NOVON263.4TL OPENH	EUR	11,5400	12,2100	11,5400			12,2100					
Certificate	NL0013131287	NOVON276.7TL OPENH	EUR	9,9100	10,5800	9,9100			10,5800					
Certificate	DE000CJ3P4M8	NOVON278.1TL OPENZ	EUR	0,6300	0,6950	0,6300			0,6950					
Certificate	NL0013185408	NOVON291.6TL OPENH	EUR	8,1000	8,7800	8,1000			8,7800					
Certificate	NL0013236672	NOVON301.7TL OPENH	EUR	6,8600	7,5400	6,8600			7,5400					
Certificate	NL0013239031	NOVON316.4TL OPENH	EUR	5,0700	5,7500	5,0700			5,7500					
Certificate	NL0012583637	NOVON340.5TS OPENH	EUR	7,1200	7,1200	6,9100			6,9100					

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	NL0012601868	NOVON340.6TS OPENH	EUR	7,1500	7,1500	6,9400			6,9400					
Certificate	NL0012598593	NOVON341.2TS OPENH	EUR	7,2400	7,2400	7,0300			7,0300					
Certificate	NL0012846687	NOVON341.4TS OPENH	EUR	7,2600	7,2600	7,0400			7,0400					
Certificate	NL0011933973	NOVON341.8TS OPENH	EUR	7,3200	7,3200	7,1100			7,1100					
Certificate	NL0011407184	NOVON355.7TS OPENH	EUR	9,3900	9,3900	9,1800			9,1800					
Certificate	NL0012556153	NOVON373.2TS OPENH	EUR	12,0000	12,0000	11,7900			11,7900					
Certificate	NL0012583629	NOVON374.6TS OPENH	EUR	12,2100	12,2100	12,0000			12,0000					
Certificate	NL0012536718	NOVON380.5TS OPENH	EUR	13,0900	13,0900	12,8700			12,8700					
Certificate	NL0012523922	NOVON381.1TS OPENH	EUR	13,1800	13,1800	12,9700			12,9700					
Certificate	NL0012556146	NOVON402.4TS OPENH	EUR	16,3500	16,3500	16,1400			16,1400					
Certificate	NL0012583611	NOVON403.9TS OPENH	EUR	16,5700	16,5700	16,3500			16,3500					
Certificate	NL0012556138	NOVON421.9TS OPENH	EUR	19,2500	19,2500	19,0400			19,0400					
Certificate	DE000CE6CQR4	NSTec20.64TL OPENZ	EUR	2,2000	2,2150	2,2000			2,2150					
Certificate	DE000CE6CQQ6	NSTec23.16TL OPENZ	EUR	1,9100	1,9250	1,9100			1,9250					
Certificate	DE000CE6CNU5	NSTec25.66TL OPENZ	EUR	1,6200	1,6350	1,6200			1,6350					
Certificate	DE000CE6CNT7	NSTec28.24TL OPENZ	EUR	1,3200	1,3350	1,3200			1,3350					
Certificate	DE000CV421C7	NSTec30.91TL OPENZ	EUR	8,0900	8,2000	8,0900			8,2000					
Certificate	DE000CV8B2W7	NSTec33.06TL OPENZ	EUR	6,1000	6,2100	6,1000			6,2100					
Certificate	DE000CJ3R6Q2	NSTec35.57TL OPENZ	EUR	0,7500	0,7750	0,7500			0,7750					
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	200,8600	200,8600	200,8600			200,8600					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	197,4200	197,4200	197,4200			197,4200					
Certificate	NL0011092440	NTFLX 83TL OPENB	EUR	176,2200	176,2200	176,2200			176,2200					
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	6,6500	6,6500	6,6300			6,6300					
Certificate	DE000CV52297	NTFLX 220TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	5,9900	5,9900	5,9600			5,9600					
Certificate	DE000CJ3RHE1	NTFLX 240TL 0319Z	EUR	5,3300	5,3300	5,2900			5,2900					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CJ3R33	NTFLX 255TL 0319Z	EUR	4,6750	4,6750	4,6350			4,6350					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CJ3RMN2	NTFLX 275TL 0319Z	EUR	3,7850	3,7850	3,7450			3,7450					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CJ3RPN5	NTFLX 295TL 0319Z	EUR	2,9050	2,9050	2,8550			2,8550					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	2,5550	2,5550	2,4950			2,4950					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CJ3SLJ0	NTFLX 325TL 0619Z	EUR	1,6650	1,6650	1,6050			1,6050					
Certificate	DE000CP683B1	NTFLX 340TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP680S1	NTFLX 340TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP6362	NTFLX 400TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF3A5B3	NTFLX 359.TS OPENV	EUR											
Certificate	NL0010913513	NTFLX 48.6TL OPENB	EUR	195,3500	195,3500	195,3500			195,3500					
Certificate	NL0011247630	NTFLX 87.1TL OPENB	EUR	173,9700	173,9700	173,9700			173,9700					
Certificate	DE000CR9SF41	NTFLX 98.2TL OPENZ	EUR											
Certificate	NL0011915574	NTFLX103.78L OPENB	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0012020796	NTFLX105.7TL OPENB	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	DE000CJ3R823	NTFLX154.3TL OPENZ	EUR	9,0700	9,0700	9,0600			9,0600					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX184.7TL OPENZ	EUR	7,7100	7,7100	7,7000			7,7000					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	13,3950	13,3950	13,3950			13,3950					
Certificate	DE000VN99E14	NTFLX215.5TL OPENV	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	DE000CV8AHQ4	NTFLX220.2TL OPENZ	EUR	6,1500	6,1500	6,1200			6,1200					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	11,5850	11,5850	11,5850			11,5850					
Certificate	DE000CJ3RDS0	NTFLX235.5TL OPENZ	EUR	5,4900	5,4900	5,4500			5,4500					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	DE000CJ3RG28	NTFLX250.1TL OPENZ	EUR	4,8350	4,8350	4,7950			4,7950					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000CJ3RKG0	NTFLX265.1TL OPENZ	EUR	4,1750	4,1750	4,1350			4,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0013275241	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.88S OPENB	EUR											
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000CJ3RLV7	NTFLX285.2TL OPENZ	EUR	3,2950	3,2950	3,2450				3,2450				
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	6,2050	6,2050	6,2050				6,2050				
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	5,3050	5,3050	5,3050				5,3050				
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000CJ3RP27	NTFLX305.2TL OPENZ	EUR	2,4050	2,4050	2,3550				2,3550				
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	4,4050	4,4050	4,4050				4,4050				
Certificate	DE000CJ3RGF5	NTFLX325.1TL OPENZ	EUR	1,5450	1,5450	1,4950				1,4950				
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	2,7100	2,7150	2,5850	542,0000	1	2,5850	200				
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	DE000CJ3SHB5	NTFLX345.1TL OPENZ	EUR	0,6850	0,6850	0,6350				0,6350				
Certificate	DE000VF2XN12	NTFLX347.6TL OPENV	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000VF3A011	NTFLX369.1TS OPENV	EUR	1,2450	1,2450	1,2450				1,2450				
Certificate	NL0013364151	NTFLX369.2BS OPENB	EUR	1,2900	1,2900	1,2700	12815,0000	9	1,2850	10000				
Certificate	NL0013364334	NTFLX369.2TS OPENB	EUR	5,8250	5,8250	5,8250				5,8250				
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	1,9800	2,1350	1,9800	714,0000	2	2,1350	350				
Certificate	NL0012982201	NTFLX387.7BS OPENB	EUR	2,8000	2,9250	2,5200	25484,0000	16	2,9250	9100				
Certificate	NL0013282791	NTFLX387.7TS OPENB	EUR	7,7250	7,7250	7,7250				7,7250				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	3,0000	3,0050	2,9950	30000,0000	1	2,9950	10000				
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	3,4400	3,4400	3,4350	1238,4000	1	3,4350	360				
Certificate	DE000CV8A7J4	NTFLX398.5TS OPENZ	EUR	1,8450	1,9250	1,8450				1,9250				
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	3,8950	3,8950	3,8950				3,8950				
Certificate	NL0012980643	NTFLX407.1BS OPENB	EUR	4,4900	4,6350	4,4850	449,0000	1	4,6350	100				
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	5,6950	5,6950	5,6950				5,6950				
Certificate	NL0012972236	NTFLX427.4BS OPENB	EUR	6,4450	6,4450	6,4450				6,4450				
Certificate	NL0012971949	NTFLX427.6TS OPENB	EUR	11,7950	11,7950	11,7950				11,7950				
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	6,5850	6,5850	6,5850				6,5850				
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	7,4750	7,4750	7,4750				7,4750				
Certificate	DE000CJ3RVR4	NTFLX443.5TS OPENZ	EUR	3,8150	3,9150	3,8150				3,9150				
Certificate	NL0012973838	NTFLX448.8BS OPENB	EUR	8,3450	8,3450	8,3450				8,3450				
Certificate	DE000CV89GT7	NTFLX500.1TS OPENZ	EUR	6,3100	6,4300	6,3100				6,4300				
Certificate	NL0011910500	NTFLX85.35BL OPENB	EUR	24,2400	24,2400	24,2400				24,2400				
Certificate	DE000CN6GJ84	NTR 38.04TL OPENZ	EUR	1,1300	1,1300	1,0800				1,0800				
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	60,1550	60,1550	60,1550				60,1550				
Certificate	NL0012018964	NVDA 67.6TL OPENB	EUR	79,1600	79,1600	79,1600				79,1600				
Certificate	NL0012037444	NVDA 90.5TL OPENB	EUR	60,5800	60,5800	60,5800				60,5800				
Certificate	NL0013275910	NVDA 138.2BS OPENB	EUR											
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013362965	NVDA 163.4TS OPENB	EUR	1,4200	1,4200	1,3950	213,0000	1	1,3950	150				
Certificate	NL0013163389	NVDA 167.6BS OPENB	EUR	0,7800	0,8950	0,7450	378,5200	4	0,8050	477				
Certificate	NL0013154396	NVDA 176.1BS OPENB	EUR	23,2750	23,2750	23,2750				23,2750				
Certificate	NL0013298037	NVDA 235.1TS OPENB	EUR	4,9450	4,9450	4,9450				4,9450				
Certificate	NL0013009020	NVDA 260.3BS OPENB	EUR	98,2950	98,2950	98,2950				98,2950				
Certificate	NL0012992333	NVDA 301.3BS OPENB	EUR	134,8850	134,8850	134,8850				134,8850				
Certificate	NL0012016869	NVDA 66.41BL OPENB	EUR	75,1200	75,1200	75,1200				75,1200				
Certificate	NL0012024525	NVDA 69.82BL OPENB	EUR	72,0900	72,0900	72,0900				72,0900				
Certificate	NL0012032270	NVDA 81.09BL OPENB	EUR	62,0500	62,0500	62,0500				62,0500				
Certificate	NL0012032296	NVDA 89.56BL OPENB	EUR	54,5000	54,5000	54,5000				54,5000				
Certificate	NL0013276751	NXPI 72BL OPENB	EUR	2,1350	2,1350	2,1350				2,1350				
Certificate	NL0013018070	NXPI 59.8TL OPENB	EUR	3,5050	3,5050	3,5050				3,5050				
Certificate	NL0013009731	NXPI 64.9TL OPENB	EUR	3,0950	3,0950	3,0950				3,0950				
Certificate	NL0013275464	NXPI 69.8TL OPENB	EUR	2,6950	2,6950	2,6950				2,6950				
Certificate	NL0013280928	NXPI 74.7TL OPENB	EUR	2,2950	2,2950	2,2950				2,2950				
Certificate	NL0013287386	NXPI 79.7TL OPENB	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	NL0013290059	NXPI 84.7TL OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0013293574	NXPI 89.6TL OPENB	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0013363229	NXPI 97.4TS OPENB	EUR	1,2850	1,2850	1,2850				1,2850				
Certificate	NL0013160963	NXPI 105.2BS OPENB	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	NL0013001985	NXPI 107.4TS OPENB	EUR	2,2850	2,2850	2,2850				2,2850				
Certificate	NL0013297815	NXPI 115.2BS OPENB	EUR	2,0950	2,0950	2,0950				2,0950				
Certificate	NL0013298045	NXPI 117.4TS OPENB	EUR	3,2650	3,2650	3,2650				3,2650				
Certificate	DE000CJ3Q735	NXPI 47.23TL OPENZ	EUR	4,1750	4,1750	4,1750				4,1750				
Certificate	DE000CJ3PB7J	NXPI 55.35TL OPENZ	EUR	3,4550	3,4550	3,4550				3,4550				
Certificate	NL0013273519	NXPI 56.78BL OPENB	EUR	3,4850	3,4850	3,4850				3,4850				
Certificate	NL0013146509	NXPI 61.85BL OPENB	EUR	3,0350	3,0350	3,0350				3,0350				
Certificate	DE000CJ3PBK5	NXPI 64.45TL OPENZ	EUR	2,6450	2,6450	2,6450				2,6450				
Certificate	NL0013007610	NXPI 66.95BL OPENB	EUR	2,5850	2,5850	2,5850				2,5850				

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	DE000CJ3RS08	NXPI 73.45TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013280589	NXPI 77.01BL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013287758	NXPI 82.01BL OPENB	EUR	1,4100	1,4100	1,2450	564,0000	1	1,2450	400				
Certificate	DE000CJ3SCC4	NXPI 83.43TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013291503	NXPI 87.02BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013363385	NXPI 95.21BS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0011232475	NYM 12158TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0011232467	NYM 14400TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0011231865	NYM 24450TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0011231857	NYM 26300TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CJ3NSP3	NYRST 3.04TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.18TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011440763	NYRST13.84TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3SNM0	OAT 173.TS OPENZ	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CE6CAH9	OAT 133.7TL OPENZ	EUR	29,5750	29,5750	29,5750			29,5750					
Certificate	DE000CE6CAJ5	OAT 141.7TL OPENZ	EUR	21,7450	21,7450	21,7450			21,7450					
Certificate	DE000CJ3NWW1	OAT 149.9TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CV87RM3	OAT 165.2TS OPENZ	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	NL0012100614	OCI 15TL OPENB	EUR	10,5200	10,6250	10,5200	1052,0000	1	10,6250	100				
Certificate	NL0013275472	OCI 16TL OPENB	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0013276942	OCI 17TL OPENB	EUR	8,3200	8,7450	8,3150	116,4800	1	8,7450	14				
Certificate	NL0013295363	OCI 18TL OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013296361	OCI 19TL OPENB	EUR	6,5800	6,8250	6,4500	11649,0000	3	6,8250	1800				
Certificate	NL0013297989	OCI 20TL OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0013364276	OCI 22TL OPENB	EUR	3,5500	4,0200	3,5500	1065,0000	1	4,0200	300				
Certificate	NL0013364664	OCI 23TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	11,5100	11,6750	11,5100	690,6000	1	11,6750	60				
Certificate	DE000CD63RU5	OCI 14.2TL OPENZ	EUR	11,0400	11,0400	11,0400	3312,0000	1	11,0400	300				
Certificate	DE000CJ3RM20	OCI 17.3TL OPENZ	EUR											
Certificate	NL0013154974	OCI 22.3TS OPENB	EUR											
Certificate	NL0013282221	OCI 24.3TS OPENB	EUR											
Certificate	NL0013155559	OCI 25.1BS OPENB	EUR	1,0700	1,0850	1,0050	107,0000	1	1,0050	100				
Certificate	NL0013297450	OCI 26.3TS OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013297823	OCI 27.1BS OPENB	EUR	3,2800	3,4950	3,0050	20290,0800	4	3,0050	6048				
Certificate	NL0013364342	OCI 28.3TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013364359	OCI 30.3TS OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012796536	OCI 32.5BOC1219Z	EUR											
Certificate	NL0011735576	OCI 10.96TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CN6LHQ5	OCI 12.07TL OPENZ	EUR											
Certificate	DE000CJ3QTP4	OCI 12.21TL OPENZ	EUR	12,0500	12,0500	12,0500	1205,0000	1	12,0500	100				
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.11BL OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	NL0011997010	OCI 13.22TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012049332	OCI 13.71TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013273527	OCI 14.22BL OPENB	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000CD646B2	OCI 14.73TL OPENZ	EUR											
Certificate	NL0012053086	OCI 15.18TL OPENH	EUR	1,0900	1,0900	1,0700	107,0000	1	1,0800	100				
Certificate	NL0012100952	OCI 15.23BL OPENB	EUR	9,2400	9,6550	9,2150	369,6000	1	9,6550	40				
Certificate	DE000CD646L1	OCI 15.26TL OPENZ	EUR											
Certificate	DE000CD64722	OCI 15.73TL OPENZ	EUR	8,6700	8,6700	8,6700	8,6700	1	8,6700	1				
Certificate	NL0012437743	OCI 15.76TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012438311	OCI 16.26TL OPENH	EUR	0,9900	0,9900	0,9600	960,0000	1	0,9900	1000				
Certificate	NL0013165814	OCI 16.35BL OPENB	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000CE6EKG6	OCI 16.73TL OPENZ	EUR	7,4900	7,7200	7,4500	1916,4500	3	7,7200	255				
Certificate	NL0013277965	OCI 17.35BL OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000CJ3SQN1	OCI 18.23TL OPENZ	EUR	6,1000	6,2300	6,0700	10882,0200	5	6,2300	1786				
Certificate	NL0013296163	OCI 18.35BL OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0013297112	OCI 19.35BL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013240187	OCI 19.39TL OPENH	EUR	7,0300	7,0500	7,0300			7,0500					
Certificate	DE000CJ3SSW8	OCI 19.72TL OPENZ	EUR	4,4500	4,4500	4,4500	333,7500	1	4,4500	75				
Certificate	DE000CJ3SSQ0	OCI 19.81TL OPENZ	EUR											
Certificate	NL0013362692	OCI 20.35BL OPENB	EUR	4,3700	4,5350	4,2200	5431,7500	3	4,5350	1275				
Certificate	DE000CU1BS21	OCI 21.22TL OPENZ	EUR											
Certificate	NL0013184740	OCI 22.33TS OPENH	EUR											
Certificate	NL0013364466	OCI 22.35BL OPENB	EUR	2,1400	2,5450	2,1400	10700,0000	1	2,5450	5000				
Certificate	NL0013156151	OCI 22.64BS OPENB	EUR											
Certificate	NL0013242605	OCI 22.68TL OPENH	EUR	4,0400	4,0600	4,0400			4,0600					
Certificate	DE000CU1BS39	OCI 22.72TL OPENZ	EUR	1,7500	1,7800	1,4300	6745,0000	8	1,7800	4000				
Certificate	DE000CU1BTH2	OCI 22.81TL OPENZ	EUR											
Certificate	DE000CJ3QKC1	OCI 23.02TS 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	NL0013183825	OCI 23.33TS OPENH	EUR											
Certificate	NL0013364771	OCI 23.34BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013182413	OCI 25.31TS OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	DE000CJ3QDE2	OCI 26.01TS OPENZ	EUR	1,8700	1,8700	1,8700	374,0000	1	1,8700	200				
Certificate	NL0013132632	OCI 26.28TS OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0013086242	OCI 27.59TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU1B547	OCI 29.01TS OPENZ	EUR											
Certificate	NL0013364532	OCI 29.11BS OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0012864847	OCI 29.28TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012861462	OCI 29.75TS OPENH	EUR	0,8400	0,9100	0,8400	364,0000	1	0,8600	400				
Certificate	NL0012898035	OCI 30.44TS OPENH	EUR	0,9200	0,9400	0,9200			0,9400					
Certificate	NL0012898027	OCI 30.94TS OPENH	EUR	0,9700	1,0000	0,9700	5000,0000	1	1,0000	5000				
Certificate	DE000CU1BTL4	OCI 32.01TS OPENZ	EUR											
Certificate	NL0012898472	OCI 32.42TS OPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	NL0012898464	OCI 33.41TS OPENH	EUR	1,2500	1,2700	1,2500			1,2700					
Certificate	NL0012898456	OCI 35.38TS OPENH	EUR	1,4700	1,4900	1,4700			1,4900					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0080	0,0080	0,0080			0,0080					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	2,6790	2,6790	2,6790			2,6790					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	3,4180	3,4180	3,4180			3,4180					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,5010	0,5010	0,5010			0,5010					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0011422290	OILCR 32TL OPENH	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0013224223	OILCR 45TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	19,4100	19,4100	19,3500			19,3500					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	22,0100	22,0100	21,9700			21,9700					
Certificate	NL0011598222	OILCR 25.6TL OPENH	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0011727649	OILCR 27.8TL OPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0011535539	OILCR 35.9TL OPENB	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000CJ3QJP5	OILCR 36.3TL OPENZ	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	NL0012274302	OILCR 40.2TL OPENB	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013169824	OILCR 41.5BL OPENB	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0011528021	OILCR 42.3TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0011531124	OILCR 42.5BL OPENB	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013274830	OILCR 44.3TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0013276835	OILCR 45.3TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013277296	OILCR 46.3TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013276330	OILCR 46.7TS OPENB	EUR											
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013277304	OILCR 47.3TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0013278070	OILCR 48.3TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0013279896	OILCR 49.3TL OPENB	EUR	7,3900	7,8300	7,3900	5542,5000	1	7,8300	750				
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	4,7500	5,0350	4,7500	475,0000	1	5,0350	100				
Certificate	NL0013281504	OILCR 50.3TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013282973	OILCR 51.4TL OPENB	EUR	5,7300	6,0300	5,7300	2865,0000	1	6,0300	500				
Certificate	NL0013293749	OILCR 52.3TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013294960	OILCR 53.3TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013295504	OILCR 54.3TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013363294	OILCR 55.3TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013153117	OILCR 59.1TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013152960	OILCR 59.6BS OPENB	EUR	2,7000	2,8300	2,6800	675,0000	1	2,8300	250				
Certificate	NL0013152366	OILCR 61.2TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013151749	OILCR 63.2TS OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013149149	OILCR 65.2TS OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013147663	OILCR 67.2TS OPENB	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0013146681	OILCR 67.7BS OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	11,7000	11,7000	11,5900			11,5900					
Certificate	NL0013124399	OILCR 69.3TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	14,3200	14,3200	14,2300			14,2300					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	16,9500	16,9500	16,8800			16,8800					
Certificate	NL0012861231	OILCR 76.9TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	DE000CV4ZRS5	OILCR 80.7TS OPENZ	EUR	21,6500	21,6500	21,6500			21,6500					

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	LU1817317610	OILCR 84.5TPIOPENS	EUR	25,2500	25,2500	25,2400			25,2400					
Certificate	NL0012926414	OILCR105.6T5 OPENH	EUR	46,5900	46,5900	46,5900			46,5900					
Certificate	NL0012312748	OILCR14.18TL OPENH	EUR	38,2000	38,2000	38,2000			38,2000					
Certificate	NL0012312730	OILCR17.34TL OPENH	EUR	35,4600	35,4600	35,4600			35,4600					
Certificate	NL0012312722	OILCR20.51TL OPENH	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	NL0012312714	OILCR27.24TL OPENH	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0011422308	OILCR28.79TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000					
Certificate	DE000CJ3Q9V7	OILCR30.76TL OPENZ	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	DE000CJ3Q4W6	OILCR33.27TL OPENZ	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	NL0011727565	OILCR36.27TL OPENH	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	NL0011244322	OILCR37.15TL OPENH	EUR	18,8500	18,8500	18,6300	282,7500	1	18,6300		15			
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	15,7550	15,7550	15,7550			15,7550					
Certificate	NL0011727540	OILCR38.39TL OPENH	EUR	17,4400	17,5700	17,4400	523,2000	1	17,5700		30			
Certificate	DE000VN99E18	OILCR39.18TL OPENV	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	DE000CE6CP71	OILCR39.34TL OPENZ	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0011244314	OILCR39.84TL OPENH	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0012312706	OILCR40.18TL OPENH	EUR	15,3400	15,7000	15,3400	15340,0000	1	15,7000		1000			
Certificate	NL0013274483	OILCR40.49BL OPENB	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0011727524	OILCR40.51TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0012312698	OILCR41.05TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	12,7700	13,0650	12,7700	191,5500	1	13,0650		15			
Certificate	DE000CJ3Q9W5	OILCR41.31TL OPENZ	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0011727516	OILCR41.57TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0012310304	OILCR41.59TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012312680	OILCR42.12TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	NL0012310296	OILCR42.65TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000CJ3P0D5	OILCR42.85TL OPENZ	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99E16	OILCR43.18TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0013274491	OILCR43.51BL OPENB	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000CJ3RD54	OILCR44.33TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013274509	OILCR44.51BL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013277023	OILCR45.51BL OPENB	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CJ3RUX7	OILCR45.79TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013277031	OILCR46.52BL OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CJ3RNK6	OILCR47.29TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013277593	OILCR47.52BL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CJ3Q9X3	OILCR47.53TS OPENZ	EUR											
Certificate	NL0013227143	OILCR48.01TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013279508	OILCR48.53BL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CJ3RQY0	OILCR48.79TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013280415	OILCR49.52BL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CJ3RSX8	OILCR50.29TL OPENZ	EUR	5,8000	5,8500	5,8000	1450,0000	1	5,8500		250			
Certificate	NL0013280423	OILCR50.53BL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013229032	OILCR51.02TL OPENH	EUR	6,5500	6,5500	6,3100	1965,0000	1	6,3100		300			
Certificate	NL0013284516	OILCR51.53BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF2XKL1	OILCR51.59TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CJ3SL04	OILCR51.77TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013294986	OILCR52.53BL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF2XMS2	OILCR52.59TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CJ3SL12	OILCR53.27TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013295835	OILCR53.53BL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013239551	OILCR53.96TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF2XP85	OILCR53.98TL OPENV	EUR	2,0000	2,3550	2,0000	1900,0000	2	2,3550		950			
Certificate	NL0013296833	OILCR54.52BL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3SPF9	OILCR54.77TL OPENZ	EUR	1,7800	1,8800	1,7800	1682,0000	2	1,8350		900			
Certificate	DE000VF2XP93	OILCR54.98TL OPENV	EUR	1,1100	1,6600	1,1050	1201,6000	3	1,4650		1010			
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000VF3A102	OILCR56.01TL OPENV	EUR											
Certificate	DE000VA9ORN9	OILCR57.24TS OPENV	EUR	1,4800	1,4900	1,1200	5218,5000	5	1,1350		4250			
Certificate	NL0013362791	OILCR57.64BS OPENB	EUR											
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3QF79	OILCR58.35TS OPENZ	EUR	1,8100	1,9700	1,5600	1955,0000	3	1,7250		1100			
Certificate	NL0013240617	OILCR58.87TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	2,6900	3,0000	2,6900	569,0000	2	2,9150		200			
Certificate	DE000CJ3QDM5	OILCR59.84TS OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	3,4800	3,8050	3,4800	2145,0000	2	3,8050		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	NL0013134265	OILCR60.97TS OPENH	EUR	5,4500	5,5900	5,4500	1635,0000	1	5,5900	300				
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CJ3QDN3	OILCR61.34TS OPENZ	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013152978	OILCR61.5885 OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CJ3P638	OILCR62.83TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0013151400	OILCR63.7385 OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000CJ3P4Q9	OILCR64.82TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013130495	OILCR64.85TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0013149776	OILCR65.7285 OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000CJ3PWZ9	OILCR66.81TS OPENZ	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0013127301	OILCR68.35TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CJ3PW04	OILCR68.81TS OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	NL0013146194	OILCR69.6785 OPENB	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	DE000CJ3PKE9	OILCR70.77TS OPENZ	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	NL0013086101	OILCR72.26TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	DE000CJ3PEC6	OILCR72.76TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	15,4450	15,4450	15,4450			15,4450					
Certificate	NL0013081631	OILCR74.17TS OPENH	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	DE000CJ3N7L5	OILCR74.76TS OPENZ	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CJ3NOK2	OILCR76.74TS OPENZ	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0012787238	OILCR77.5785 OPENB	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0012894182	OILCR78.62TS OPENH	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000CV4ZRA3	OILCR78.71TS OPENZ	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0012565113	OILCR79.58TS OPENH	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0012902217	OILCR80.78TS OPENH	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	DE000CJ3NXL2	OILCR83.21TS OPENZ	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	NL0012565105	OILCR84.42TS OPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	DE000CV89Q80	OILCR85.66TS OPENZ	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0012861223	OILCR90.56TS OPENH	EUR	32,7700	32,7700	32,7700			32,7700					
Certificate	DE000CV88H25	OILCR90.71TS OPENZ	EUR	30,5600	30,5600	30,5600			30,5600					
Certificate	DE000CJ3NXM0	OILCR95.19TS OPENZ	EUR	34,5600	34,5600	34,5600			34,5600					
Certificate	NL0012613467	OILCR95.31TS OPENH	EUR	37,1300	37,1300	37,1300			37,1300					
Certificate	NL0012861215	OILCR95.44TS OPENH	EUR	37,2500	37,2500	37,2500			37,2500					
Certificate	DE000CJ3NXN8	OILCR99.67TS OPENZ	EUR	38,5600	38,5600	38,5600			38,5600					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,7300	6,8000	6,7300			6,8000					
Certificate	DE000CV4ZH96	OJ 1.135TL OPENZ	EUR	0,7900	0,7900	0,7100	118,5000	1	0,7100	150				
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.755TS OPENZ	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000CV508H9	OJ 1.851TS OPENZ	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000CV88LW3	OJ 1.946TS OPENZ	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CE6C8U5	OMXS 1136TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1256TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1375TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1475TL OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1624TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1723TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1883TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2090TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 935.4TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX 17TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013289408	ONTEX 17.28L OPENB	EUR	0,3200	0,3200	0,3000	502,4000	1	0,3000	1570				
Certificate	DE000CJ3N3Q3	ONTEX10.14TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV4ZRX5	ONTEX11.11TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013006927	ONTEX11.158L OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CV888J1	ONTEX12.78TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012998033	ONTEX13.178L OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV4ZRW7	ONTEX13.88TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012998041	ONTEX15.198L OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV888K9	ONTEX15.49TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012998223	ONTEX20.6685 OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012998231	ONTEX24.5985 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	DE000CV87TX6	ORABL10.02TL OPENZ	EUR											
Certificate	DE000CV8A9L6	ORABL11.07TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL12.07TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.06TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.56TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,5300	10,5300	10,5300				10,5300				
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	NL0013276637	ORANG 14.4TS OPENB	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	NL0013158355	ORANG 18.4TS OPENB	EUR	6,4800	6,4800	6,4800				6,4800				
Certificate	NL0011418033	ORANG 6.39TL OPENH	EUR	7,5300	7,8800	7,5300				7,8800				
Certificate	NL0012056394	ORANG 9.32TL OPENH	EUR	4,8600	5,2100	4,8600				5,2100				
Certificate	DE000CR9PVK0	ORANG10.12TL OPENZ	EUR	3,1450	3,2900	3,1450				3,2900				
Certificate	NL0011418009	ORANG10.61TL OPENH	EUR	3,6900	4,0400	3,6900				4,0400				
Certificate	NL0011979844	ORANG11.55TL OPENH	EUR	2,8300	3,1800	2,8300				3,1800				
Certificate	DE000CR9NK23	ORANG11.61TL OPENZ	EUR	1,6550	1,7900	1,6550				1,7900				
Certificate	NL0011972815	ORANG12.09TL OPENH	EUR	2,3400	2,7000	2,3400				2,7000				
Certificate	DE000CD64730	ORANG13.09TL OPENZ	EUR	0,1950	0,3300	0,1950	155,0000	1		0,3300	500			
Certificate	NL0011417951	ORANG16.11TS OPENH	EUR	4,6300	4,7400	4,6300				4,7400				
Certificate	NL0011417944	ORANG16.57TS OPENH	EUR	5,1400	5,2500	5,1400				5,2500				
Certificate	NL0011417936	ORANG18.41TS OPENH	EUR	7,1900	7,3000	7,1900				7,3000				
Certificate	NL0012437941	ORANG20.42TS OPENH	EUR	9,4200	9,5300	9,4200				9,5300				
Certificate	NL0012531511	ORANG20.47TS OPENH	EUR	9,4800	9,5900	9,4800				9,5900				
Certificate	NL0012523930	ORANG20.56TS OPENH	EUR	9,5700	9,6800	9,5700				9,6800				
Certificate	NL0012314033	ORANG22.32TS OPENH	EUR	11,5300	11,6300	11,5300				11,6300				
Certificate	DE000CJ3SG43	ORANG8.607TL OPENZ	EUR	4,6550	4,7900	4,6550				4,7900				
Certificate	DE000CV50962	ORPEA 72.6TL OPENZ	EUR											
Certificate	DE000CJ3RD21	ORPEA57.58TL OPENZ	EUR											
Certificate	DE000CV50970	ORPEA82.57TL OPENZ	EUR											
Certificate	DE000CJ3P539	PAAS 9.66TL OPENZ	EUR	3,1500	3,4700	3,1500				3,4700				
Certificate	DE000CV8BDQ1	PAAS 11.14TL OPENZ	EUR	1,9300	2,2400	1,9300				2,2400				
Certificate	DE000CJ3QFC1	PAAS 12.69TL OPENZ	EUR											
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	134,7700	134,7700	134,7700				134,7700				
Certificate	NL0000451896	PALLA PI OPENN	EUR	13,5000	13,5000	13,5000				13,5000				
Certificate	NL0012796775	PALLA SHROPENZ	EUR	10,4600	10,4600	10,4600				10,4600				
Certificate	NL0000451599	PALLA 160TL OPENB	EUR	122,7500	122,7500	122,7500				122,7500				
Certificate	NL0009064393	PALLA 227TL OPENB	EUR	117,2800	117,2800	117,2800				117,2800				
Certificate	NL0011537394	PALLA 484TL OPENB	EUR	96,5050	96,5050	96,5050				96,5050				
Certificate	DE000CN6HPN3	PALLA 486TL OPENZ	EUR	95,4900	95,4900	95,4900				95,4900				
Certificate	NL0011601307	PALLA 531TL OPENH	EUR	91,9500	91,9500	91,9500				91,9500				
Certificate	NL0011813241	PALLA 539TL OPENB	EUR	91,9950	91,9950	91,9950				91,9950				
Certificate	NL0011731005	PALLA 550TL OPENH	EUR	90,4200	90,4200	90,4200				90,4200				
Certificate	NL0011730999	PALLA 572TL OPENH	EUR	88,6400	88,6400	88,6400				88,6400				
Certificate	NL0012102347	PALLA 701TL OPENB	EUR	78,8550	78,8550	78,8550				78,8550				
Certificate	NL0012103642	PALLA 755TL OPENB	EUR	74,5050	74,5050	74,5050				74,5050				
Certificate	NL0013292618	PALLA 1153TL OPENB	EUR	7,6200	7,6200	7,6200				7,6200				
Certificate	NL0013292626	PALLA 1253TL OPENB	EUR	5,8300	5,9200	5,8300	87,4500	1		5,9200	15			
Certificate	NL0013292634	PALLA 1303TL OPENB	EUR	5,0700	5,0700	5,0700				5,0700				
Certificate	NL0013292642	PALLA 1353TL OPENB	EUR	4,6200	4,6200	4,2200	462,0000	1		4,2200	100			
Certificate	NL0013295942	PALLA 1403TL OPENB	EUR	3,5500	3,5600	3,2700	1024,0000	3		3,3800	300			
Certificate	NL0013298052	PALLA 1453TL OPENB	EUR	2,5900	2,5900	2,5600	2590,0000	1		2,5600	1000			
Certificate	NL0013363302	PALLA 1503TL OPENB	EUR											
Certificate	DE000CJ3Q7X7	PANDO 166.TL OPENZ	EUR											
Certificate	DE000CJ3SAA2	PANDO 299.TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO192.5TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO221.1TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO232.6TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO246.6TL OPENZ	EUR											
Certificate	DE000CJ3RAU2	PANDO252.7TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO272.9TL OPENZ	EUR											
Certificate	DE000CJ3R972	PANDO276.6TL OPENZ	EUR											
Certificate	DE000CJ3R980	PANDO306.7TL OPENZ	EUR											
Certificate	DE000CJ3SP27	PANDO323.9TL OPENZ	EUR											
Certificate	DE000CJ3Q065	PANDO340.8TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO386.4TS OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO437.3TS OPENZ	EUR											
Certificate	DE000CV89HZ2	PANDO483.2TS OPENZ	EUR											
Certificate	DE000CV88WA6	PANDO529.1TS 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	DE000CV88ZE1	PANDOS49.6TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDOS59.4TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.95TL OPENZ	EUR	3,3950	3,3950	3,3100				3,3100				
Certificate	DE000CR6XDU7	PARGE54.03TL OPENZ	EUR	2,5050	2,5050	2,4200				2,4200				
Certificate	DE000CN6L1D6	PARGE60.88TL OPENZ	EUR	1,9050	1,9050	1,8100				1,8100				
Certificate	DE000CJ3RW78	PARGE70.83TL OPENZ	EUR	1,0350	1,0350	0,9400				0,9400				
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000CJ3SL16	PAYPL 84TL 0619Z	EUR	1,1850	1,2350	1,1850				1,2350				
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR											
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR											
Certificate	DE000CP68354	PAYPL 110TS OPENC	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000CP680K8	PAYPL 110TS OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	3,2950	3,3650	3,2950				3,3650				
Certificate	DE000CJ3PSR4	PAYPL 68.5TL 0319Z	EUR	2,4950	2,5650	2,4950				2,5650				
Certificate	DE000CV89UB6	PAYPL 73.1TL OPENZ	EUR	2,0650	2,1250	2,0650				2,1250				
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	2,0550	2,1150	2,0550				2,1150				
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	1,6650	1,7250	1,6650				1,7250				
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	0,6950	0,7450	0,6950				0,7450				
Certificate	DE000CV8AH50	PAYPL52.61TL OPENZ	EUR	3,8750	3,9450	3,8750				3,9450				
Certificate	DE000CV89UA8	PAYPL62.91TL OPENZ	EUR	2,9650	3,0350	2,9500	1180,0000	1	3,0350	400				
Certificate	DE000CJ3RLW5	PAYPL81.08TL OPENZ	EUR	1,3650	1,4150	1,3650				1,4150				
Certificate	DE000CJ3SL51	PAYPL90.08TL OPENZ	EUR	0,5750	0,6250	0,5750				0,6250				
Certificate	DE000CE6DYE4	PBR 8.9TL OPENC	EUR	6,1150	6,1150	6,0050				6,0050				
Certificate	DE000CJ3RJW9	PBR 12.6TL OPENC	EUR	3,0400	3,0400	2,9050				2,9050				
Certificate	DE000CE6DFV7	PBR 7.52TL OPENC	EUR	7,2550	7,2550	7,1550				7,1550				
Certificate	DE000CE6CF32	PBR 8.21TL OPENC	EUR	6,6850	6,6850	6,5850				6,5850				
Certificate	DE000CV89S88	PBR 9.99TL OPENC	EUR	5,2000	5,2000	5,0900				5,0900				
Certificate	DE000CJ3NL27	PBR 11.06TL OPENC	EUR	4,3100	4,3100	4,1950				4,1950				
Certificate	DE000CJ3R6K5	PBR 14.77TL OPENC	EUR	1,2150	1,2150	1,0750				1,0750				
Certificate	DE000CV4YV29	PERNO 122.TL OPENC	EUR	1,2850	1,3750	1,2850				1,3750				
Certificate	DE000CJ35B11	PERNO 137.TL OPENC	EUR	0,6850	0,7850	0,6850				0,7850				
Certificate	DE000CV4YXN7	PERNO108.1TL OPENC	EUR	1,8350	1,9350	1,8350				1,9350				
Certificate	DE000CJ3NMH3	PERNO88.07TL OPENC	EUR	2,6350	2,7350	2,6350				2,7350				
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	18,5800	18,5800	18,5800				18,5800				
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	11,4100	11,4100	11,4100				11,4100				
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	4,7000	4,7000	4,7000				4,7000				
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	16,3700	16,3700	16,3700				16,3700				
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	13,2400	13,2400	13,2400				13,2400				
Certificate	NL0012051155	PEUGO 13.5TL OPENH	EUR	9,7200	9,7200	9,4500				9,4500				
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	6,6500	6,6500	6,6500				6,6500				
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	5,7100	5,7100	5,7100				5,7100				
Certificate	NL0013282718	PEUGO 20.1TL OPENB	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	NL0013296049	PEUGO 21.1TL OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013363542	PEUGO 22.1TL OPENB	EUR											
Certificate	NL0013002553	PEUGO 24.3TS OPENB	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	NL0013290158	PEUGO 26.3TS OPENB	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	NL0012313258	PEUGO 5.27TL OPENH	EUR	17,2000	17,2000	16,9300				16,9300				
Certificate	NL0012313241	PEUGO 7.33TL OPENH	EUR	15,3300	15,3300	15,0600				15,0600				
Certificate	NL0011992607	PEUGO12.02TL OPENH	EUR	11,0600	11,0600	10,7900				10,7900				
Certificate	DE000CD62DE1	PEUGO12.88TL OPENC	EUR	9,3300	9,3300	8,5400				8,5400				
Certificate	DE000CD640M2	PEUGO14.38TL OPENC	EUR	7,8200	7,8200	7,0400				7,0400				
Certificate	NL0012051148	PEUGO14.53TL OPENH	EUR	8,7800	8,7800	8,7800				8,7800				
Certificate	NL0012057681	PEUGO15.55TL OPENH	EUR	7,8500	7,8500	7,5800				7,5800				
Certificate	DE000CD64D60	PEUGO16.37TL OPENC	EUR	5,8500	5,8500	5,0600	1060,0000	1	5,0600	200				
Certificate	NL0012556195	PEUGO16.56TL OPENH	EUR	6,9300	6,9300	6,6600				6,6600				
Certificate	NL0013229131	PEUGO19.14TL OPENH	EUR	4,5900	4,5900	4,3200				4,3200				
Certificate	DE000CJ3RVQ6	PEUGO19.37TL OPENC	EUR	2,8700	2,8700	2,1000	440,0000	1	2,1000	200				
Certificate	NL0012907141	PEUGO24.19TS OPENH	EUR	4,9800	5,9000	4,9800				5,9000				

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	NL0012313217	PEUGO25.98TS OPENH	EUR	6,9700	7,8900	6,9700			7,8900					
Certificate	NL0012367015	PEUGO27.98TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012522999	PEUGO30.11TS OPENH	EUR	11,5500	12,4700	11,5500				12,4700				
Certificate	NL0012891337	PEUGO33.97TS OPENH	EUR	15,8300	16,7500	15,8300				16,7500				
Certificate	NL0012891329	PEUGO35.94TS OPENH	EUR	18,0300	18,0300	18,0300				18,0300				
Certificate	NL0009563881	PFIZR 9.9TL OPENB	EUR	29,1100	29,1100	29,1100				29,1100				
Certificate	NL0011425921	PFIZR 25.7TL OPENB	EUR	16,3000	16,3000	16,3000				16,3000				
Certificate	DE000CR9RV59	PGMBLS8.55TL OPENZ	EUR	3,5600	3,5700	3,5600				3,5700				
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR	0,4400	0,4700	0,4400	1509,5000	5	0,4700	3350				
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR	0,5600	0,5600	0,5600	499,5200	1	0,5600	892				
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR	0,4300	0,4300	0,4100	1725,6000	3	0,4100	4160				
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,3600	0,3700	0,3500	20998,4500	17	0,3600	58125				
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR	0,3100	0,3100	0,3100	248,0000	1	0,3100	800				
Certificate	DE000CJ3RHT9	PHARM 0.73TL OPENZ	EUR											
Certificate	DE000CJ3REU4	PHARM 0.77TS OPENZ	EUR											
Certificate	DE000CJ3RQK9	PHARM 0.79TL OPENZ	EUR	0,1800	0,2100	0,1800	1570,0000	4	0,2000	8000				
Certificate	DE000CJ3STR6	PHARM 0.85TL OPENZ	EUR	0,1200	0,1500	0,1200	819,0000	4	0,1300	6600				
Certificate	DE000CJ3STS4	PHARM 0.92TL OPENZ	EUR											
Certificate	DE000CJ3QA09	PHARM 0.96TS OPENZ	EUR											
Certificate	NL0013154214	PHARM0.315TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013007875	PHARM0.415TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013000086	PHARM0.515TL OPENB	EUR	0,4400	0,4400	0,4150	3459,2800	3	0,4300	8234				
Certificate	NL0012999551	PHARM0.615TL OPENB	EUR	0,3100	0,3400	0,3100	13510,0000	7	0,3400	41000				
Certificate	NL0013276579	PHARM0.717TL OPENB	EUR	0,2500	0,2600	0,2200	56667,7000	26	0,2400	238580				
Certificate	NL0013295892	PHARM0.817TL OPENB	EUR	0,1600	0,1700	0,1200	18855,1700	28	0,1500	123579				
Certificate	NL0013363559	PHARM0.917TL OPENB	EUR											
Certificate	NL0012999676	PHARM1.081TS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012986020	PHARM1.329TS OPENB	EUR	0,5800	0,5850	0,5800	4640,0000	1	0,5800	8000				
Certificate	DE000CR9NY50	PHIL 70.34TL OPENZ	EUR	2,4200	2,4200	2,3400				2,3400				
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	59,8000	59,8000	57,2400				57,2400				
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	16,1400	16,1400	16,1400				16,1400				
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	17,1300	17,1300	17,1300				17,1300				
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	14,5900	14,5900	14,5900				14,5900				
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	15,6000	15,6000	15,6000				15,6000				
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	12,5500	12,5500	12,5500				12,5500				
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	11,5100	11,5100	11,5100				11,5100				
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	12,7200	12,7200	12,7200				12,7200				
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	11,3500	11,3500	11,3500				11,3500				
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	DE000CX59QU6	PHILP 26TL OPENC	EUR	11,7400	11,7400	11,7400				11,7400				
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	9,5600	9,5600	9,5600				9,5600				
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	10,8400	10,8400	10,8400				10,8400				
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	9,8700	9,8700	9,8700				9,8700				
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	7,5600	7,5600	7,5600				7,5600				
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	8,2300	8,2300	8,2300				8,2300				
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	6,8900	6,8900	6,8900				6,8900				
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	1,8000	1,9900	1,7900	28,9000	2	1,7900	15				
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0013169386	PHILP 368OC1219B	EUR	34,7900	34,7900	34,7900				34,7900				
Certificate	DE000CP23524	PHILP 36TS OPENC	EUR											
Certificate	DE000CQ58Z91	PHILP 36TS OPENC	EUR											
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	2,2500	2,5200	2,1400	6,5900	3		3				
Certificate	DE000CQ5BFH8	PHILP 42TS OPENC	EUR	7,7400	7,7400	7,7400				7,7400				
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	4,8600	4,8600	4,8600				4,8600				
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	9,7600	9,7600	9,7600				9,7600				
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	8,1200	8,1200	8,1200				8,1200				
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	10,1300	10,1300	10,1300				10,1300				
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	12,0500	12,0500	12,0500				12,0500				
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	12,3500	12,3500	12,3500				12,3500				
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	14,1500	14,1500	14,1500				14,1500				
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	14,3600	14,3600	14,3600				14,3600				
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	21,6600	21,6600	21,6600				21,6600				
Certificate	NL0010282224	PHILP 15.9TL OPENB	EUR	20,8100	20,8100	20,8100				20,8100				
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	20,2800	20,2800	20,2800				20,2800				

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	NL0010380390	PHILP 16.9TL OPENB	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0011906664	PHILP 21.7TL OPENB	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CD632F3	PHILP 26.2TL OPENZ	EUR	9,7050	9,7050	9,4100			9,4100					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	9,3900	9,3900	9,3200	704,2500	1	9,3200	75				
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR											
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	8,1400	8,1400	7,9300	16270,0000	2	7,9300	2000				
Certificate	NL0013286891	PHILP 31.3TL OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	35,5950	35,5950	35,3500			35,3500					
Certificate	NL0013289192	PHILP 32.8TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013239049	PHILP 33.1TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	33,3800	33,3800	33,3300			33,3300					
Certificate	NL0013294077	PHILP 34.2TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR	34,5200	34,5200	34,4500			34,4500					
Certificate	NL0013005986	PHILP 37.1TS OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	35,9100	35,9100	35,8500			35,8500					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR	35,2600	35,2600	35,1000			35,1000					
Certificate	NL0013004286	PHILP 39.6TS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012784938	PHILP 40.7BS OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	4,2800	4,4500	4,2800			4,4500					
Certificate	NL0013287014	PHILP 42.1TS OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013288749	PHILP 42.7BS OPENB	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013294200	PHILP 44.7TS OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0012899496	PHILP 47.6TS OPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0011039680	PHILP11.09TL OPENH	EUR	25,4300	25,4300	25,3200			25,3200					
Certificate	NL0011040407	PHILP13.23TL OPENH	EUR	23,4400	23,4400	23,3300			23,3300					
Certificate	NL0011051669	PHILP15.18TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200					
Certificate	NL0011039672	PHILP15.37TL OPENH	EUR	21,4500	21,4500	21,3400			21,3400					
Certificate	NL0011230495	PHILP17.46TL OPENH	EUR	19,5000	19,5000	19,4000			19,4000					
Certificate	NL0011039664	PHILP17.51TL OPENH	EUR	19,4500	19,4500	19,3500			19,3500					
Certificate	NL0011040381	PHILP18.58TL OPENH	EUR	18,4600	18,4600	18,3600			18,3600					
Certificate	DE000CJ3RA81	PHILP18.71TL OPENZ	EUR	3,4400	3,4400	3,3750			3,3750					
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0011602446	PHILP19.32TL OPENH	EUR	17,7700	17,7700	17,6700			17,6700					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0011743448	PHILP20.07TL OPENH	EUR	17,0800	17,0800	16,9700			16,9700					
Certificate	NL0011650874	PHILP20.55BL OPENB	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CR9P4K9	PHILP20.66TL OPENZ	EUR	16,2350	16,2350	15,9300			15,9300					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0011896634	PHILP21.11TL OPENH	EUR	16,1100	16,1100	16,0100			16,0100					
Certificate	DE000CZ79W64	PHILP21.73TL OPENZ	EUR	14,1700	14,1700	13,8700			13,8700					
Certificate	NL0011927983	PHILP22.15TL OPENH	EUR	15,1400	15,1400	15,0400			15,0400					
Certificate	DE000CD624M6	PHILP22.22TL OPENZ	EUR	14,7450	14,7450	14,4400			14,4400					
Certificate	NL0011934872	PHILP23.19TL OPENH	EUR	14,1700	14,1700	14,0700			14,0700					
Certificate	NL0011916341	PHILP23.75BL OPENB	EUR	12,1800	12,1900	11,9800	1218,0000	1	11,9800	100				
Certificate	NL0011970603	PHILP24.23TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CD62N86	PHILP24.29TL OPENZ	EUR	12,7750	12,7750	12,4700			12,4700					
Certificate	DE000CD62LD6	PHILP24.71TL OPENZ	EUR	11,1800	11,1800	10,8900			10,8900					
Certificate	NL0011989389	PHILP24.74TL OPENH	EUR	12,7300	12,7300	12,6300			12,6300					
Certificate	NL0011918941	PHILP24.82BL OPENB	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0011990411	PHILP25.25TL OPENH	EUR	12,2600	12,2600	12,1600			12,1600					
Certificate	NL0011990403	PHILP25.76TL OPENH	EUR	11,7800	11,7800	11,6700			11,6700					
Certificate	NL0012057699	PHILP26.26TL OPENH	EUR	11,3200	11,3200	11,2100			11,2100					
Certificate	NL0012179048	PHILP26.79TL OPENH	EUR	10,8300	10,8300	10,7200			10,7200					
Certificate	NL0012113070	PHILP26.94BL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012197511	PHILP27.29TL OPENH	EUR											
Certificate	DE000CE6BR47	PHILP27.69TL OPENZ	EUR	8,2050	8,2050	7,9100			7,9100					
Certificate	DE000CE6C2H5	PHILP27.93TL OPENZ	EUR	9,2950	9,2950	9,0000			9,0000					
Certificate	NL0012118061	PHILP27.99BL OPENB	EUR	7,7400	7,7500	7,7400	2322,0000	1	7,7500	300				
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	7,5200	7,5200	7,3500			7,3500					
Certificate	NL0012203046	PHILP28.34TL OPENH	EUR	9,3800	9,3800	9,2800			9,2800					
Certificate	NL0012121669	PHILP29.04BL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CE6C2C6	PHILP29.17TL OPENZ	EUR	6,7450	6,7450	6,4500			6,4500					
Certificate	NL0013014822	PHILP29.91BL OPENB	EUR											
Certificate	NL0013282890	PHILP30.04BL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CJ3RXK5	PHILP30.65TL OPENZ	EUR	1,0500	1,0500	0,9950	125,0000	1	0,9950	125				
Certificate	NL0013288673	PHILP31.04BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CJ3SMY7	PHILP31.92TL OPENZ	EUR	1,1000	1,1000	1,0450			1,0450					
Certificate	NL0013288681	PHILP32.05BL OPENB	EUR	3,9700	3,9700	3,7000	397,0000	1	3,7000	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
Certificate	DE000CJ3R378	PHILP32.15TL OPENZ	EUR	0,7600	0,7600	0,6950			0,6950					
Certificate	NL0013289846	PHILP33.04BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3SMG4	PHILP33.64TL OPENZ	EUR	0,4600	0,4600	0,4050			0,4050	200				
Certificate	NL0013294556	PHILP34.04BL OPENB	EUR	2,1700	2,1700	1,7000	92,0000	1		1,7000	75			
Certificate	LU1840979667	PHILP36.36TPIOPENS	EUR											
Certificate	NL0013007024	PHILP36.76BS OPENB	EUR	1,2400	1,5200	1,2300	55,8000	1	1,5200		45			
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	1,8300	2,0100	1,8300			2,0100					
Certificate	DE000CJ3N492	PHILP38.16TS OPENZ	EUR	0,4900	0,5450	0,4900			0,5450					
Certificate	NL0012907158	PHILP38.53TS OPENH	EUR	5,9700	6,3400	5,9700			6,3400					
Certificate	NL0012930879	PHILP40.42TS OPENH	EUR	8,0100	8,3800	8,0100			8,3800					
Certificate	NL0012934798	PHILP40.51TS OPENH	EUR											
Certificate	NL0012847180	PHILP41.13TS OPENH	EUR	8,7800	9,1500	8,7800			9,1500					
Certificate	DE000CV88GV5	PHILP41.63TS OPENZ	EUR	1,1700	1,2350	1,1700			1,2350					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	6,1500	6,3300	6,1500			6,3300					
Certificate	NL0012900336	PHILP42.66TS OPENH	EUR	10,4300	10,8000	10,4300			10,8000					
Certificate	NL0012847172	PHILP43.09TS OPENH	EUR	10,9000	11,2700	10,9000			11,2700					
Certificate	NL0013294671	PHILP44.69BS OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012900039	PHILP45.62TS OPENH	EUR	13,6300	14,0000	13,6300			14,0000					
Certificate	DE000CV890Y6	PHILP46.62TS OPENZ	EUR	2,1700	2,2350	2,1700			2,2350					
Certificate	NL0012898000	PHILP47.48TS OPENH	EUR	15,6300	16,0000	15,6300			16,0000					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CJ3QUF3	PLATI 533TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CV8A7N6	PLATI 631TL OPENZ	EUR	1,8800	1,8800	1,8300	17860,0000	1	1,8300	9500				
Certificate	NL0012989800	PLATI 632TL OPENB	EUR	1,9900	1,9900	1,9000	5,9700	1	1,9000	3				
Certificate	NL0012977946	PLATI 683TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VA6D4M8	PLATI 684TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3QXG5	PLATI 686TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	1,0100	1,0100	0,9850	2020,0000	2	0,9850	2000				
Certificate	DE000CN6HPP8	PLATI 734TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011540257	PLATI 736TL OPENB	EUR	1,0800	1,1000	1,0100	11758,0000	4	1,0100	11400				
Certificate	NL0012888895	PLATI 758TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012888887	PLATI 768TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CN6HAR6	PLATI 775TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012888879	PLATI 779TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013298060	PLATI 786TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF2XP51	PLATI 790TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF3AWQ1	PLATI 815TL OPENV	EUR											
Certificate	DE000CJ3SRE8	PLATI 826TL OPENZ	EUR											
Certificate	DE000VF3AYW5	PLATI 840TL OPENV	EUR											
Certificate	DE000VF3A599	PLATI 845TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VF3A3R4	PLATI 870TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR											
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV8A7Q9	PLATI 893TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012977953	PLATI 895TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012923411	PLATI 900TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012923403	PLATI 920TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012786511	PLATI 946TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CJ3STE4	PLATI 992TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF3A0U4	PLATI 997TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CNGLBE4	PLATI 1195TS OPENZ	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	0,8500	0,8500	0,8450	382,5000	1	0,8450	450				
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VF3AXA3	PLATI 828.TL OPENV	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,6600	0,6600	0,6150	132,0000	1	0,6150	200				
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF2XR67	PLATI802.8TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VF3A581	PLATI849.7TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VF3A3Q6	PLATI874.8TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150					

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	DE000VA3KSJ8	PLAT1912.7TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VA1SSV0	PLAT1940.6TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VL9VUE6	PLAT1966.6TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VA87DH7	PLAT1981.3TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF3A1Z1	PLAT1999.9TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	38,3900	38,3900	38,3900			38,3900					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	45,4800	45,4800	45,4800			45,4800					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012697221	PORSC 78TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0011438312	PORSC 33.1TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CN6KAM1	PORSC 41.5TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012020812	PORSC 42.6TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012038780	PORSC 45.6TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012494421	PORSC 48.7TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013280258	PORSC 51.6TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013296924	PORSC 54.6TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012973168	PORSC 63.3TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013016504	PORSC36.46BL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CN6EZT6	PORSC37.48TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012998579	PORSC41.51BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012998587	PORSC46.57BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CD63V44	PORSC46.95TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013277981	PORSC51.59BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3RSG3	PORSC51.93TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013297690	PORSC56.59BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012998603	PORSC61.99BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012998611	PORSC66.91BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012795900	POST LEVOPENZ	EUR	8,8400	8,8400	8,1500			8,1500					
Certificate	NL0012795942	POST SHROPENZ	EUR	68,0600	73,2500	68,0600			73,2500					
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3QWA0	POST 1.6TL OPENZ	EUR	0,8950	0,8950	0,8500			0,8500					
Certificate	DE000VF1HVZ3	POST 1.9TL 0619V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3R2D9	POST 2.1TL OPENZ	EUR	0,4350	0,4350	0,3900			0,3900					
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,4050	2,4050	2,4000			2,4000					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,4350	2,4350	2,4200			2,4200					
Certificate	NL0013111594	POST 2.78OC0919Z	EUR	2,5150	2,5150	2,5000			2,5000					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	2,5600	2,5600	2,5150			2,5150					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	2,5500	2,5500	2,5150			2,5150					
Certificate	DE000CJ3NZ52	POST 3.1TS OPENZ	EUR	0,7250	0,7700	0,7250			0,7700					
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	2,3600	2,3600	2,3100			2,3100					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,5050	2,5050	2,4450			2,4450					
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3Q4C8	POST 1.35TL OPENZ	EUR	1,1350	1,1350	1,0900			1,0900					
Certificate	NL0010438750	POST 1.51TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0010887642	POST 1.73TL OPENB	EUR	0,8000	0,8200	0,8000	600,0000	1	0,8200	750				
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,8300	0,8500	0,8250	249,0000	1	0,8500	300				
Certificate	DE000CJ3P2E9	POST 1.84TL OPENZ	EUR	0,6750	0,6750	0,6200			0,6200					
Certificate	DE000VF1HRW8	POST 1.85TL 0619V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013279441	POST 1.94TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3RMD3	POST 1.97TL OPENZ	EUR	0,4250	0,4250	0,3800			0,3800					
Certificate	NL0013292931	POST 2.15TL OPENB	EUR	0,4100	0,4250	0,3900	5540,0000	2	0,4000	14000				
Certificate	NL0013364474	POST 2.33BL OPENB	EUR											
Certificate	DE000CJ3SRV6	POST 2.36TL OPENZ	EUR											
Certificate	NL0013363237	POST 2.44TS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013149255	POST 2.69TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,4000	0,4450	0,4000	13098,8000	4	0,4450	32680				
Certificate	NL0013111305	POST 2.86B0C0919Z	EUR	2,5900	2,5900	2,5700			2,5700					
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013110281	POST 2.88B0C0619Z	EUR	2,6100	2,6100	2,5650			2,5650					
Certificate	NL0013110695	POST 2.88B0C0919Z	EUR	2,5400	2,5400	2,5050			2,5050					
Certificate	NL0013297468	POST 2.94TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013111313	POST 3.03B0C1219Z	EUR	2,6200	2,6200	2,5850			2,5850					
Certificate	NL0013110299	POST 3.06B0C0919Z	EUR	2,5300	2,5300	2,4850	7560,0000	2	2,4850	3000				
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VA7TGF3	POST 3.17TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013110307	POST 3.24B0C1219Z	EUR	2,5300	2,5300	2,4850			2,4850					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	NL0011089560	POST 4.65TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3Q7R9	POST 1.193TL OPENZ	EUR	1,1950	1,1950	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	NL0013273535	POST 1.3248L OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000C3QVD6	POST 1.395TL OPENZ	EUR	0,9950	0,9950	0,9500			0,9500					
Certificate	NL0013165822	POST 1.5268L OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000C3PFU5	POST 1.598TL OPENZ	EUR	0,7950	0,7950	0,7500			0,7500					
Certificate	DE000C3Q4L9	POST 1.704TL OPENZ	EUR	0,6850	0,6850	0,6400			0,6400					
Certificate	NL0013164023	POST 1.7268L OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CV8AWU5	POST 1.795TL OPENZ	EUR	0,5950	0,5950	0,5400	940,1400	2	0,5500	1741				
Certificate	DE000VN9HH02	POST 1.829TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000C3RFFN6	POST 1.882TL OPENZ	EUR	0,5050	0,5050	0,4600	11156,5600	4	0,4600	23222				
Certificate	NL0013277999	POST 1.9288L OPENB	EUR	0,5000	0,5000	0,4900	2000,0000	2	0,4900	4000				
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000C3RWE0	POST 2.069TL OPENZ	EUR	0,3250	0,3250	0,2800	6055,0000	4	0,2800	20500				
Certificate	NL0013283831	POST 2.1288L OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000C3SFCQ7	POST 2.164TL OPENZ	EUR	0,2250	0,2250	0,1800	8425,0000	9	0,1800	43500				
Certificate	DE000VF2XR83	POST 2.235TL OPENV	EUR	0,1400	0,1450	0,1400	42,0000	1	0,1450	300				
Certificate	DE000C3SRX8	POST 2.262TL OPENZ	EUR	0,1350	0,1350	0,0890	19508,0900	26	0,0900	173140				
Certificate	DE000VF3A128	POST 2.336TL OPENV	EUR											
Certificate	DE000VF3A0X8	POST 2.446TS OPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VF3A0Y6	POST 2.546TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013163413	POST 2.5548S OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000C3QRZ7	POST 2.659TS OPENZ	EUR	0,2850	0,3300	0,2850	15982,0000	9	0,3300	52400				
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000C3N5B0	POST 2.853TS OPENZ	EUR	0,4750	0,5200	0,4750			0,5200					
Certificate	NL0013003692	POST 3.1478S OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VA6T2N2	POST 3.273TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CV89NF2	POST 3.345TS OPENZ	EUR	0,9650	1,0100	0,9650			1,0100					
Certificate	DE000CV8AUK0	POST 3.542TS OPENZ	EUR	1,1650	1,2100	1,1650			1,2100					
Certificate	NL0013007883	PROX 20TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000C3NS69	PROX 12.4TL OPENZ	EUR	10,3400	10,4500	10,3400			10,4500					
Certificate	NL0012976492	PROX 15.5TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0013296387	PROX 21.5TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013293681	PROX 23.3TS OPENB	EUR											
Certificate	NL0013012289	PROX 24.9TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012695548	PROX 26.5TS OPENB	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013158702	PROX 27.9TS OPENB	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CV89G58	PROX 16.43TL OPENZ	EUR	6,3300	6,4300	6,3300			6,4300					
Certificate	DE000CD63765	PROX 18.43TL OPENZ	EUR	4,3350	4,4350	4,3350			4,4350					
Certificate	DE000C3N229	PROX 20.42TL OPENZ	EUR	2,3650	2,4650	2,3650			2,4650					
Certificate	DE000C3N4M0	PRU 10.94TL OPENZ	EUR	1,2100	1,2100	1,0900			1,0900					
Certificate	DE000CV87TG1	PRU 12.95TL OPENZ	EUR	0,7400	0,7400	0,6200			0,6200					
Certificate	DE000C3SBY0	PRU 14.44TL OPENZ	EUR	0,3900	0,3900	0,2800			0,2800					
Certificate	DE000C3QUC0	PRU 9.409TL OPENZ	EUR	1,5600	1,5600	1,4500			1,4500					
Certificate	DE000CD61QU1	PSI20 3522TL OPENZ	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CN6HNE7	PSI20 3829TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CR6XM14	PSI20 4141TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CE6BFN8	PSI20 4442TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000C3RW51	PSI20 4840TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CE6CSX8	PSI20 5640TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CE6EYF9	PSI20 6036TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CV4ZC42	PSI20 6432TS OPENZ	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0013288608	PSMG 16.8TS OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000C3P7P4	PSMG 11.24TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013276959	PSMG 12.02TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000C3PL64	PSMG 13.27TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013165350	PSMG 13.53TL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000C3SQP6	PSMG 14.76TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013296379	PSMG 15.03TL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000C3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.77TS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012685705	PSMG 31.46TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000C3RKR7	PSMG 9.726TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CV8AUT1	PST 5.3TL OPENZ	EUR	2,8200	2,8800	2,8200			2,8800					
Certificate	DE000C3N815	PST 4.52TL OPENZ	EUR	3,5800	3,6400	3,5800			3,6400					
Certificate	DE000C3PWD6	PST 6.12TL OPENZ	EUR	2,0300	2,0900	2,0300			2,0900					
Certificate	DE000C3R1M2	PST 7.01TL OPENZ	EUR	1,1800	1,2400	1,1800			1,2400					

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	DE000CJ3QTQ2	PUBLI33.27TL OPENZ	EUR											
Certificate	DE000CV87W35	PUBLI40.32TL OPENZ	EUR											
Certificate	DE000CV4YXP2	PUBLI45.37TL OPENZ	EUR											
Certificate	NL0009863422	QUALC 34.1TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013288616	QUALC 54.4TS OPENB	EUR											
Certificate	NL0013288475	QUALC 59.4TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013288483	QUALC 64.4TS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012020440	QUALC 84.5TS OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CF6BQT2	RANDS LEVOPENZ	EUR	11,1300	11,1300	10,1200			10,1200					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	28,5800	31,0300	28,5800			31,0300					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	11,2400	11,2400	10,4400			10,4400					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR											
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR											
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	46,7200	46,7200	46,0900			46,0900					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	46,7600	46,7600	46,0800			46,0800					
Certificate	DE000CP682K4	RANDS 44TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68024	RANDS 44TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	44,2500	44,2500	44,0800			44,0800					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	44,2900	44,2900	44,2900			44,2900					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	44,5900	44,5900	44,3200			44,3200					
Certificate	NL0013363567	RANDS 46TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	LU1840912593	RANDS 48TPIOPENS	EUR											
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR											
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR											
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	46,5700	46,5700	46,0700			46,0700					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	49,0200	49,0200	48,4900			48,4900					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	48,1500	48,1500	47,4200			47,4200					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	47,6400	47,6400	46,8700			46,8700					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	48,1400	48,1400	47,6200			47,6200					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	48,1000	48,1000	47,6500			47,6500					
Certificate	DE000CP68032	RANDS 52TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP682L2	RANDS 52TS OPENC	EUR	0,5700	0,6300	0,5700	570,0000	1	0,6300	1000				
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CQ5BZA1	RANDS 56TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	36,3650	36,3650	36,3650			36,3650					
Certificate	NL0010283974	RANDS 19.8TL OPENB	EUR	28,3050	28,3050	28,3050			28,3050					
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	25,6050	25,6050	25,6050			25,6050					
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	24,9550	24,9550	24,9550			24,9550					
Certificate	NL0010893673	RANDS 26.4TL OPENB	EUR	22,2750	22,2750	22,2750			22,2750					
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	21,3150	21,3150	21,3150			21,3150					
Certificate	NL0011905336	RANDS 29.1TL OPENB	EUR	19,8350	19,8350	19,8350			19,8350					
Certificate	NL0011906706	RANDS 32.2TL OPENB	EUR	16,8600	16,9950	16,8600	927,3000	1	16,9950	55				
Certificate	NL0011912175	RANDS 33.8TL OPENB	EUR	15,4950	15,4950	15,4950			15,4950					
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0011916085	RANDS 35.4TL OPENB	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	NL0013278021	RANDS 36.5BL OPENB	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR											
Certificate	NL0013278658	RANDS 36.9TL OPENB	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0013279011	RANDS 37.5BL OPENB	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0013275480	RANDS 38.3TL OPENB	EUR											
Certificate	NL0013279029	RANDS 38.5BL OPENB	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	NL0013285588	RANDS 38.6TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013281124	RANDS 39.5BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013280274	RANDS 39.9TL OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0013287766	RANDS 41.5BL OPENB	EUR	1,1500	1,1500	1,0650	1260,0000	2	1,0650	1100				
Certificate	NL0013285596	RANDS 41.5TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013293350	RANDS 42.5BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013292949	RANDS 42.9TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013293368	RANDS 43.5BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013294564	RANDS 44.5BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013293590	RANDS 44.5TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VA6T2R3	RANDS 48.2TS OPENV	EUR											
Certificate	DE000CJ3N5C8	RANDS 48.4TS OPENZ	EUR	0,3250	0,4850	0,3250	5885,0000	7	0,4850	14700				
Certificate	NL0013293251	RANDS 48.9TS OPENB	EUR	1,5600	1,6550	1,5000	24920,1500	11	1,6550	15915				
Certificate	NL0013297476	RANDS 50.9TS OPENB	EUR	1,9600	2,0850	1,9550	11408,8000	7	2,0850	5720				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XKP2	RANDS 51.8TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012696876	RANDS 56.3TS OPENB	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	NL0012366306	RANDS12.28TL OPENH	EUR	35,8400	35,8400	35,2700			35,2700					
Certificate	NL0011721857	RANDS17.04TL OPENH	EUR	31,5100	31,5100	30,9300			30,9300					
Certificate	NL0012366298	RANDS21.51TL OPENH	EUR	27,4400	27,4400	26,8700			26,8700					
Certificate	DE000CJ3RJB3	RANDS23.37TL OPENZ	EUR	4,7450	4,7450	4,5750			4,5750					
Certificate	DE000CJ3RJQ1	RANDS24.57TL OPENZ	EUR	4,8250	4,8250	4,6550			4,6550					
Certificate	NL0011904297	RANDS25.71BL OPENB	EUR	21,0550	21,0550	21,0550			21,0550					
Certificate	NL0011230503	RANDS25.73TL OPENH	EUR	23,6100	23,6100	23,0300			23,0300					
Certificate	NL0010901500	RANDS26.78BL OPENB	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	DE000CJ3NUG8	RANDS28.44TL OPENZ	EUR	3,7350	3,7350	3,5650			3,5650					
Certificate	NL0010901518	RANDS28.47BL OPENB	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000CJ3QCX4	RANDS29.05TL OPENZ	EUR	3,9850	3,9850	3,8250			3,8250					
Certificate	NL0011927009	RANDS29.62TL OPENH	EUR	20,0700	20,0700	19,4900			19,4900					
Certificate	NL0011926985	RANDS31.71TL OPENH	EUR	18,1700	18,1700	17,6000			17,6000					
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3RCM5	RANDS31.93TL OPENZ	EUR	3,0350	3,0350	2,8650			2,8650					
Certificate	NL0011927991	RANDS32.75TL OPENH	EUR	17,2200	17,2200	16,6500			16,6500					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	2,5000	2,5000	2,3250			2,3250					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CD624N4	RANDS34.15TL OPENZ	EUR	15,1800	15,1800	14,3400			14,3400					
Certificate	DE000CJ3P3Y5	RANDS34.38TL 0319Z	EUR	2,5950	2,5950	2,4250			2,4250					
Certificate	DE000CD625J9	RANDS34.44TL OPENZ	EUR	12,6600	12,6600	11,8300			11,8300					
Certificate	NL0013278005	RANDS34.49BL OPENB	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	12,4400	12,4400	11,6400			11,6400					
Certificate	NL0011934161	RANDS34.84TL OPENH	EUR	15,3300	15,3300	14,7500			14,7500					
Certificate	NL0013278013	RANDS35.49BL OPENB	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3SE03	RANDS35.88TL 0619Z	EUR	1,9000	1,9000	1,7300			1,7300					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR											
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0011917349	RANDS36.86BL OPENB	EUR											
Certificate	DE000CJ3RME1	RANDS36.91TL OPENZ	EUR	2,0350	2,0350	1,8750			1,8750					
Certificate	NL0013285901	RANDS36.92BL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013285919	RANDS37.62BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR											
Certificate	NL0013228497	RANDS37.84TL OPENH	EUR											
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012021380	RANDS37.92BL OPENB	EUR											
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	1,3050	1,3050	1,1450			1,1450					
Certificate	DE000CJ3RZT1	RANDS39.23TL OPENZ	EUR	2,0850	2,0850	1,9150			1,9150					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3RZF0	RANDS39.91TL OPENZ	EUR	1,4450	1,4450	1,2750			1,2750					
Certificate	NL0013284821	RANDS40.51BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013232390	RANDS40.54TL OPENH	EUR	10,1400	10,1400	9,5600			9,5600					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3SG19	RANDS41.88TL 0619Z	EUR	0,7400	0,7400	0,5900			0,5900					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3SGM4	RANDS42.89TL OPENZ	EUR	0,8550	0,8550	0,6850			0,6850					
Certificate	NL0013238124	RANDS43.53TL OPENH	EUR	0,7400	0,7400	0,6800			0,6800					
Certificate	DE000VF2XKV0	RANDS43.87TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF2XLM7	RANDS43.89TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF2XLW6	RANDS44.87TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VF2XMT0	RANDS44.89TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013297120	RANDS45.49BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VF3AWW9	RANDS45.87TL OPENV	EUR											
Certificate	DE000VF3A193	RANDS45.91TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VF3A144	RANDS45.92TL OPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VF3A045	RANDS46.84TS OPENV	EUR											
Certificate	DE000VF3A318	RANDS46.91TL OPENV	EUR											
Certificate	NL0012905202	RANDS47.28TS OPENH	EUR											
Certificate	NL0013293418	RANDS47.63BS OPENB	EUR											
Certificate	DE000VF2XF95	RANDS47.84TS OPENV	EUR											
Certificate	NL0013293905	RANDS48.61BS OPENB	EUR	0,5100	0,6250	0,5050	6550,2400	7	0,6250	12354				
Certificate	DE000VF2XGA2	RANDS48.84TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012902407	RANDS49.27TS OPENH	EUR	7,8000	8,8400	7,8000	495,9300	1	8,8400	61				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013295801	RANDS49.61BS OPENB	EUR	0,7200	0,8250	0,6850	279,0000	2	0,8250	400				
Certificate	DE000VF2XG80	RANDS49.84TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VAG7XY1	RANDS49.91TS OPENV	EUR	0,2400	0,2750	0,2350	48,0000	1	0,2750	200				
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	3,1400	3,9400	3,1400			3,9400					
Certificate	NL0013364540	RANDS50.61BS OPENB	EUR	0,9100	1,0250	0,9000	9752,0000	9	1,0100	10300				
Certificate	DE000VF2XG88	RANDS50.84TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,3100	0,3650	0,3100	93,0000	1	0,3650	300				
Certificate	NL0012901177	RANDS51.23TS OPENH	EUR	9,9900	11,0200	9,9900	3292,1800	2	11,0200	322				
Certificate	DE000VF3A300	RANDS51.77TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VAGEE20	RANDS51.91TS OPENV	EUR	0,4200	0,4650	0,4200	252,0000	1	0,4650	600				
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	5,4800	6,2800	5,4800			6,2800					
Certificate	NL0012898050	RANDS53.18TS OPENH	EUR	12,1500	13,1900	12,1500			13,1900					
Certificate	DE000CJ3NMJ9	RANDS53.87TS OPENZ	EUR	1,4050	1,5650	1,4050			1,5650					
Certificate	NL0012976658	RANDS54.25BOC0619B	EUR	44,5500	44,5500	44,5500			44,5500					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	7,3800	8,1800	7,3800			8,1800					
Certificate	DE000CR9R8F8	RANDS54.51TS OPENZ	EUR	11,7500	12,5800	11,7500			12,5800					
Certificate	DE000VF3A136	RANDS54.71TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012697015	RANDS54.72BS OPENB	EUR	8,4300	9,1550	8,4050	10500,0000	2	9,1550	1200				
Certificate	NL0011241484	RANDS55.61TS OPENH	EUR	14,8500	15,8900	14,8500			15,8900					
Certificate	NL0012648455	RANDS57.17BOC0619Z	EUR	56,4650	56,4650	56,0100			56,0100					
Certificate	DE000CE6BKYS	RANDS58.86TS OPENZ	EUR	2,3950	2,5650	2,3950	246,0000	1	2,5650	100				
Certificate	NL0011230073	RANDS59.15TS OPENH	EUR											
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,2200	1,2550	1,2150	1220,0000	1	1,2550	1000				
Certificate	NL0012601033	RANDS62.02TS OPENH	EUR	21,9700	23,0100	21,9700			23,0100					
Certificate	NL0012602791	RANDS62.05TS OPENH	EUR	22,0000	23,0300	22,0000			23,0300					
Certificate	NL0011721832	RANDS62.52TS OPENH	EUR											
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012366272	RANDS66.19TS OPENH	EUR	26,6100	27,6400	26,6100			27,6400					
Certificate	NL0012581136	RANDS66.47TS OPENH	EUR	26,9200	27,9500	26,9200			27,9500					
Certificate	NL0012366264	RANDS69.07TS OPENH	EUR											
Certificate	NL0012366256	RANDS71.95TS OPENH	EUR	33,0100	34,0400	33,0100			34,0400					
Certificate	NL0012313266	RANDS72.77TS OPENH	EUR	33,9200	34,9500	33,9200			34,9500					
Certificate	NL0012365449	RANDS72.89TS OPENH	EUR	34,0400	35,0800	34,0400			35,0800					
Certificate	NL0012536775	RANDS78.56TS OPENH	EUR											
Certificate	NL0012586762	RANDS85.33TS OPENH	EUR	47,8600	48,9000	47,8600			48,9000					
Certificate	NL0012558308	RANDS85.76TS OPENH	EUR	48,3500	49,3800	48,3500			49,3800					
Certificate	DE000CV87RZ5	RB 42.51TL OPENZ	EUR	2,1050	2,2350	2,1050			2,2350					
Certificate	DE000CV87JR9	RB 47.62TL OPENZ	EUR	1,5150	1,6350	1,5150			1,6350					
Certificate	DE000CV4YXY4	RB 52.69TL OPENZ	EUR	0,9250	1,0450	0,9250			1,0450					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,6800	102,6800	102,6800			102,6800					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,5000	25,5900	25,5000	5100,0000	1	25,5900	200				
Certificate	NL0009067883	RDX 313TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR											
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP24IL7	RELX 22TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012980585	RELX 23TS OPENB	EUR											
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR											
Certificate	DE000CR9SCD9	RELX 13.6TL OPENZ	EUR	5,9650	5,9650	5,8550			5,8550					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR											
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	5,2800	5,2800	5,2100	10490,0000	2	5,2200	2000				
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	4,3000	4,3000	4,3000	1290,0000	1	4,3000	300				
Certificate	NL0012788855	RELX 21.5TS OPENB	EUR											
Certificate	NL0012890826	RELX 23.7TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CR4HQP7	RELX 10.92TL OPENZ	EUR	8,6500	8,6500	8,5300			8,5300					
Certificate	DE000CR6X8J5	RELX 12.62TL OPENZ	EUR	6,9550	6,9550	6,8450			6,8450					
Certificate	NL0011742101	RELX 12.68TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0011996368	RELX 13.72TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012051171	RELX 14.72TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012098925	RELX 14.99BL OPENB	EUR											
Certificate	NL0012565550	RELX 15.03TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500					

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	DE000CD646C0	RELX 15.09TL OPENZ	EUR	4,4750	4,4750	4,3650			4,3650					
Certificate	NL0012565543	RELX 15.54TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012689988	RELX 16.04BL OPENB	EUR	3,4400	3,4400	3,4400	51,6000	1	3,4400	15				
Certificate	NL0012602825	RELX 16.56TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CJ3NSD9	RELX 16.58TL OPENZ	EUR	2,9950	2,9950	2,8950			2,8950					
Certificate	NL0013130651	RELX 17.06TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3SBK9	RELX 18.57TL OPENZ	EUR	1,0250	1,0250	0,9150			0,9150					
Certificate	NL0013240203	RELX 18.71TL OPENH	EUR											
Certificate	NL0013242357	RELX 19.22TS OPENH	EUR											
Certificate	NL0013238132	RELX 20.67TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012792725	RELX 20.91BS OPENB	EUR											
Certificate	NL0012993802	RELX 21.89BS OPENB	EUR											
Certificate	NL0013185051	RENAU 24.2TL OPENH	EUR	36,3500	36,3500	35,6100			35,6100					
Certificate	NL0012864920	RENAU 95.5TS OPENH	EUR	44,4500	45,6400	44,4500			45,6400					
Certificate	NL0012586770	RENAU 99.2TS OPENH	EUR											
Certificate	NL0011415088	RENAU102.4TS OPENH	EUR											
Certificate	NL0012602833	RENAU110.3TS OPENH	EUR	60,4000	60,4000	60,4000			60,4000					
Certificate	NL0012601058	RENAU110.5TS OPENH	EUR	60,6300	61,8200	60,6300			61,8200					
Certificate	NL0011729330	RENAU115.4TS OPENH	EUR	65,9000	67,1000	65,9000			67,1000					
Certificate	NL0011732359	RENAU115.4TS OPENH	EUR	65,9900	67,1800	65,9900			67,1800					
Certificate	NL0012592851	RENAU137.6TS OPENH	EUR	89,9500	91,1500	89,9500			91,1500					
Certificate	NL0012601884	RENAU137.6TS OPENH	EUR	89,9800	91,1700	89,9800			91,1700					
Certificate	NL0012538151	RENAU137.9TS OPENH	EUR	90,2300	91,4200	90,2300			91,4200					
Certificate	NL0012558316	RENAU138.2TS OPENH	EUR	90,5900	91,7900	90,5900			91,7900					
Certificate	DE000CJ3Q545	RENAU33.49TL OPENZ	EUR	2,6000	2,6000	2,4500			2,4500					
Certificate	NL0011415229	RENAU42.16TL OPENH	EUR	19,6400	19,6400	18,9000			18,9000					
Certificate	DE000CJ3PHW7	RENAU43.55TL OPENZ	EUR	15,9000	15,9000	14,4700			14,4700					
Certificate	NL0012203061	RENAU47.73TL OPENH	EUR											
Certificate	DE000CJ3QH51	RENAU48.05TL OPENZ	EUR	1,1400	1,1400	1,0000			1,0000					
Certificate	NL0012056436	RENAU52.14TL OPENH	EUR											
Certificate	DE000CJ3RSK5	RENAU53.03TL OPENZ	EUR	0,6500	0,6500	0,4800	1066,5600	1	0,5100	2222				
Certificate	NL0013190804	RENAU63.68TS OPENH	EUR	10,0600	11,2500	10,0600			11,2500					
Certificate	NL0013237746	RENAU68.35TS OPENH	EUR	1,5100	1,6200	1,5100			1,6200					
Certificate	NL0012919807	RENAU79.02TS OPENH	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0012918718	RENAU82.94TS OPENH	EUR	30,8700	32,0700	30,8700			32,0700					
Certificate	NL0012864938	RENAU83.73TS OPENH	EUR	31,7200	32,9100	31,7200			32,9100					
Certificate	NL0012605653	RENAU90.75TS OPENH	EUR	39,3200	40,5100	39,3200			40,5100					
Certificate	NL0012601066	RENAU94.83TS OPENH	EUR	43,7300	44,9200	43,7300			44,9200					
Certificate	NL0012536791	RENAU99.12TS OPENH	EUR	48,3600	49,5500	48,3600			49,5500					
Certificate	NL0012525208	RENAU99.14TS OPENH	EUR	48,3800	49,5700	48,3800			49,5700					
Certificate	NL0012579395	RENAU99.25TS OPENH	EUR	48,5000	49,7000	48,5000			49,7000					
Certificate	NL0012556245	RENAU99.25TS OPENH	EUR	48,5000	49,7000	48,5000			49,7000					
Certificate	DE000CD639L6	REPSO10.79TL OPENZ	EUR	4,3200	4,3200	4,2950			4,2950					
Certificate	DE000CE6CC84	REPSO12.78TL OPENZ	EUR	2,3400	2,3400	2,3150			2,3150					
Certificate	DE000CD61L14	REPSO9.297TL OPENZ	EUR	5,8200	5,8200	5,7800			5,7800					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,6500	5,6900	5,6500			5,6900					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,9200	5,9600	5,9200			5,9600					
Certificate	DE000CJ3N4N8	RICHE 53TL OPENZ	EUR	0,9750	0,9750	0,9450			0,9450					
Certificate	DE000CJ3QAR0	RICHE44.98TL OPENZ	EUR	1,3150	1,3150	1,2850			1,2850					
Certificate	DE000CJ3RPS4	RICHE61.13TL OPENZ	EUR	0,6350	0,6350	0,6050			0,6050					
Certificate	DE000CJ3SRB4	RICHE70.22TL OPENZ	EUR	0,2450	0,2450	0,2150			0,2150					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,6500	10,6700	10,6500			10,6700					
Certificate	NL0006066219	RIEHI PI OPENN	EUR	12,0900	12,1400	12,0900			12,1400					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,9000	1,9200	1,8900	3780,0000	1	1,9200	2000				
Certificate	NL0006343865	RIEHP PI OPENN	EUR	18,1100	18,2200	18,1100			18,2200					
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CD61VJ4	RIOTI18.33TL OPENZ	EUR	29,6300	29,6300	29,6300			29,6300					
Certificate	DE000CD63DD1	RIOTI23.12TL OPENZ	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	DE000CD63V69	RIOTI26.67TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CE6E390	RIOTI30.71TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CJ3RNV3	RIOTI34.69TL OPENZ	EUR	2,0500	2,1050	2,0500	615,0000	1	2,1050	300				
Certificate	DE000CJ3SKH6	RIOTI39.68TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3Q5E1	RMG 1.95TL OPENZ	EUR	0,9550	0,9550	0,8850			0,8850					
Certificate	DE000CJ3POV7	RMG 2.29TL OPENZ	EUR	0,5750	0,5750	0,5050			0,5050					
Certificate	DE000CJ3SPX2	RMG 2.63TL OPENZ	EUR											
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	DE000CD63AH8	ROCHE 177.TL OPENZ	EUR											
Certificate	NL0012970636	ROCHE 192.TL OPENB	EUR											
Certificate	NL0012984660	ROCHE 275.TS 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	NL0010125696	ROCHE113.2TL OPENB	EUR											
Certificate	DE000CV89E27	ROCHE136.4TL OPENZ	EUR											
Certificate	DE000CV87RR2	ROCHE156.8TL OPENZ	EUR											
Certificate	NL0010289013	ROCHE173.7TL OPENB	EUR											
Certificate	NL0012974091	ROCHE201.8TL OPENB	EUR											
Certificate	DE000CR6Y740	ROCHE202.7TL OPENZ	EUR											
Certificate	NL0012980494	ROCHE210.7TL OPENB	EUR											
Certificate	NL0012984546	ROCHE221.5TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE222.6TL OPENZ	EUR											
Certificate	NL0013280936	ROCHE232.8TL OPENB	EUR											
Certificate	NL0013290554	ROCHE244.6TL OPENB	EUR											
Certificate	DE000CJ3SPHS	ROCHE252.5TL OPENZ	EUR											
Certificate	NL0013160765	ROCHE303.8TS OPENB	EUR											
Certificate	NL0009592245	ROCHE65.81TL OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,1300	1,1900	1,1300			1,1900					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,9100	0,9800	0,9100			0,9800					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,8400	0,9000	0,8400			0,9000					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,7500	0,8100	0,7500			0,8100					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,7100	0,7700	0,7100			0,7700					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,6200	0,6900	0,6200			0,6900					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,5800	0,6500	0,5800			0,6500					
Certificate	NL0012922413	ROCKT 33.5TS OPENH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	DE000CJ3QZ59	ROCKT13.96TL OPENZ	EUR	0,8050	0,8250	0,8050			0,8250					
Certificate	DE000CJ3NSD6	ROCKT16.99TL OPENZ	EUR	0,4950	0,5250	0,4950			0,5250					
Certificate	DE000CJ3RZG8	ROCKT19.98TL OPENZ	EUR	0,2050	0,2350	0,2050			0,2350					
Certificate	DE000CNGJRH7	RR 5.742TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CNGJYA8	RR 6.461TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3RRK7	RR 7.964TL OPENZ	EUR	1,2450	1,2500	1,2450			1,2500					
Certificate	DE000CJ3QWB8	RTL 33.36TL OPENZ	EUR	1,8700	1,8700	1,7500			1,7500					
Certificate	DE000CJ3PR43	RTL 37.84TL OPENZ	EUR	1,4400	1,4400	1,3200			1,3200					
Certificate	DE000CV8A7Y3	RTL 42.88TL OPENZ	EUR	0,9600	0,9600	0,8400			0,8400					
Certificate	DE000CJ3SUZ7	RTL 47.38TL OPENZ	EUR	0,5200	0,5200	0,4100			0,4100					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	143,8000	143,8000	143,6000			143,6000					
Certificate	NL0013273311	RUSSL 1048BL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013164627	RUSSL 1149BL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013170194	RUSSL 1162TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013011190	RUSSL 1251BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013164304	RUSSL 1262TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013277734	RUSSL 1352BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013279227	RUSSL 1364TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013284649	RUSSL 1452BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013289697	RUSSL 1464TL OPENB	EUR	0,8800	0,8800	0,8450	1056,0000	1	0,8450	1200				
Certificate	NL0013296825	RUSSL 1552BL OPENB	EUR											
Certificate	NL0013006471	RUSSL 1659TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013004344	RUSSL 1686BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013006489	RUSSL 1860TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012971576	RUSSL 1885BS OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012979405	RUSSL 2085BS OPENB	EUR	4,9500	5,0150	4,9500	148,5000	1	5,0150	30				
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0012928758	RWE 33TS OPENH	EUR	1,4200	1,4200	1,4000			1,4000					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0011416623	RWE 7.8TL OPENH	EUR	1,4800	1,5200	1,4800			1,5200					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,3900	1,4300	1,3900			1,4300					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,9000	0,9400	0,9000			0,9400					
Certificate	NL0012687685	RWE 14.1TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012611818	RWE 15.1TL OPENH	EUR	0,7300	0,7700	0,7300			0,7700					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,5700	0,6100	0,5700			0,6100					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	5,4200	5,6100	5,4200	542,0000	1	5,6100	100				
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,3800	0,4200	0,3800			0,4200					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR											
Certificate	NL0013286917	RWE 20.4TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012611768	RWE 23.2TS OPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013167836	RWE 23.6TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012611750	RWE 24.7TS OPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0012611743	RWE 25.2TS OPENH	EUR	0,5800	0,5800	0,5700			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	NL0013287501	RWE 25.5TS OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012611735	RWE 27.2TS OPENH	EUR	0,7900	0,7900	0,7700			0,7700					
Certificate	NL0012611727	RWE 29.1TS OPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0012611982	RWE 31.1TS OPENH	EUR	1,2100	1,2100	1,2000			1,2000					
Certificate	DE000CD64E36	RWE 11.55TL OPENZ	EUR	9,7200	10,1000	9,7200			10,1000					
Certificate	DE000CE6C3K7	RWE 14.07TL OPENZ	EUR	7,2000	7,5850	7,2000			7,5850					
Certificate	DE000CV87Y74	RWE 16.05TL OPENZ	EUR	5,2200	5,6050	5,2200			5,6050					
Certificate	DE000CJ3QDY0	RWE 18.05TL OPENZ	EUR	3,2400	3,6250	3,2400			3,6250					
Certificate	DE000CJ3SGN2	RWE 20.55TL OPENZ	EUR	0,7900	1,1650	0,7900	1912,5000	2	1,1650	1750				
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	17,1750	17,1750	17,1750			17,1750					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	3,6400	3,6400	3,6050	910,0000	1	3,6050	250				
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	20,0000	20,0100	20,0000	480,0000	1	20,0100	24				
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ3QNU7	RYANR12.62TS OPENZ	EUR											
Certificate	DE000CV88C61	RYANR14.12TS OPENZ	EUR	0,3850	0,4100	0,3850			0,4100					
Certificate	DE000CV84W44	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.11TS OPENZ	EUR	0,8850	0,9100	0,8850	900,0000	1	0,9100	1000				
Certificate	DE000CJ3QZA3	RYANR6.683TL OPENZ	EUR	1,5050	1,5050	1,4800			1,4800					
Certificate	DE000CJ3NS85	RYANR8.198TL OPENZ	EUR	1,1250	1,1250	1,1000			1,1000					
Certificate	DE000CJ3QZB1	RYANR8.996TL OPENZ	EUR	0,9250	0,9250	0,9000			0,9000					
Certificate	DE000CJ3R4Y1	S92G 15.1TL OPENZ	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	DE000CJ3NWA7	S92G 12.42TL OPENZ	EUR	2,0400	2,0400	2,0300			2,0300					
Certificate	DE000CJ3R4Z8	S92G 17.59TL OPENZ	EUR	1,3200	1,3200	1,3100			1,3100					
Certificate	DE000CJ3R6S8	S92G 20.09TL OPENZ	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	DE000CJ3SBL7	SAFRN108.9TL OPENZ	EUR	0,6200	0,6200	0,5850			0,5850					
Certificate	DE000CV501F8	SAFRN64.98TL OPENZ	EUR	2,8000	2,8000	2,7650			2,7650					
Certificate	DE000CV4YXQ0	SAFRN74.09TL OPENZ	EUR	2,3500	2,3500	2,3150			2,3150					
Certificate	DE000CV889U6	SAFRN84.02TL OPENZ	EUR	1,8500	1,8500	1,8150			1,8150					
Certificate	DE000CV88U02	SAFRN93.94TL OPENZ	EUR	1,3600	1,3600	1,3200	1980,0000	1	1,3250	1500				
Certificate	DE000CY50VNS	SALES 70TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	4,4600	4,4800	4,4600	892,0000	1	4,4800	200				
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP68313	SALES 150TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CV8A0E0	SALES109.5TL OPENZ	EUR	2,3350	2,3750	2,3350			2,3750					
Certificate	DE000CJ3RHG6	SALES124.6TL OPENZ	EUR	1,7050	1,7350	1,7050			1,7350					
Certificate	DE000CJ3RV37	SALES139.4TL OPENZ	EUR	1,0750	1,1050	1,0750			1,1050					
Certificate	DE000CJ3PS26	SALES94.22TL OPENZ	EUR	2,9750	3,0250	2,9750			3,0250					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	1,9900	1,9900	1,8700			1,8700					
Certificate	DE000CJ3SMP5	SAMSU 795TL 0619Z	EUR	1,7700	1,7700	1,6600			1,6600					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	1,5900	1,5900	1,4700			1,4700					
Certificate	DE000CJ3SMQ3	SAMSU 885TL 0619Z	EUR	0,9800	0,9800	0,8500			0,8500					
Certificate	DE000CJ3SKQ7	SAMSU 945TL 0619Z	EUR	0,4350	0,4350	0,3100			0,3100					
Certificate	NL00009175975	SAMSU253.5TL OPENB	EUR	64,7500	64,7500	64,7500			64,7500					
Certificate	NL00009991991	SAMSU375.6TL OPENB	EUR	54,6100	54,6100	54,6100			54,6100					
Certificate	NL0011426994	SAMSU458.7TL OPENB	EUR	47,7000	47,7000	47,7000			47,7000					
Certificate	NL0011806336	SAMSU507.1TL OPENB	EUR	43,6900	43,6900	43,6900			43,6900					
Certificate	NL0011806344	SAMSU533.4TL OPENB	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CX0JB2	SANOF 60TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012790976	SANOF 63TL OPENB	EUR	1,8000	1,8150	1,7900	35900,0000	2	1,8150	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	NL0012978555	SANOF 68TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0009437045	SANOF 26.3TL OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0009999465	SANOF 37.3TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0010127585	SANOF 47.1TL OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0010130126	SANOF 53.5TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0010286399	SANOF 57.9TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0012986434	SANOF 83.6TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0011413216	SANOF102.5TS OPENH	EUR	3,4300	3,4800	3,4300			3,4800					
Certificate	NL0012890842	SANOF103.1TS OPENH	EUR	3,4900	3,5400	3,4900			3,5400					
Certificate	NL0012267215	SANOF103.3TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0012330591	SANOF126.2TS OPENH	EUR	5,9800	6,0300	5,9800			6,0300					
Certificate	NL0012374797	SANOF34.05TL OPENH	EUR	4,5000	4,5800	4,5000			4,5800					
Certificate	DE000CV505U8	SANOF45.37TL OPENZ	EUR	6,2550	6,3150	6,2550			6,3150					
Certificate	NL0011413299	SANOF55.02TL OPENH	EUR	2,5500	2,6300	2,5500			2,6300					
Certificate	DE000CN6HHQ3	SANOF55.42TL OPENZ	EUR	4,2450	4,3050	4,2450			4,3050					
Certificate	NL0011890629	SANOF59.14TL OPENH	EUR	2,1700	2,2500	2,1700			2,2500					
Certificate	DE000CR1K641	SANOF61.54TL OPENZ	EUR	1,5100	1,5450	1,5100			1,5450					
Certificate	NL0012862585	SANOF62.34TL OPENH	EUR	1,8700	1,9500	1,8700			1,9500					
Certificate	NL0012927586	SANOF69.31TL OPENH	EUR	1,2200	1,3000	1,2200			1,3000					
Certificate	NL0011413232	SANOF87.81TS OPENH	EUR	1,8400	1,8900	1,8400			1,8900					
Certificate	NL0011413224	SANOF91.49TS OPENH	EUR	2,2300	2,2900	2,2300			2,2900					
Certificate	NL0011052717	SAP 37.7TL OPENH	EUR	5,9400	6,0200	5,9400			6,0200					
Certificate	DE000CR6XG53	SAP 56.9TL OPENZ	EUR	38,1500	38,5200	38,1500			38,5200					
Certificate	NL0012038806	SAP 76.1TL OPENB	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0013281686	SAP 80.2TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012780803	SAP 84.2TL OPENB	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0013284243	SAP 88.6TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013284326	SAP 99.6TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013288491	SAP 103.8TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0011052634	SAP 110.3TS OPENH	EUR	2,3900	2,3900	2,3700			2,3700					
Certificate	NL0011052709	SAP 46.22TL OPENH	EUR	5,1500	5,2300	5,1500			5,2300					
Certificate	NL0011721956	SAP 58.83TL OPENH	EUR	3,9700	4,0500	3,9700			4,0500					
Certificate	DE000CN6F8A5	SAP 62.94TL OPENZ	EUR	32,1100	32,4800	32,1100			32,4800					
Certificate	NL0011721949	SAP 63.03TL OPENH	EUR	3,5800	3,6600	3,5800			3,6600					
Certificate	NL0011721931	SAP 65.12TL OPENH	EUR	3,3800	3,4600	3,3800			3,4600					
Certificate	NL0011927058	SAP 66.92TL OPENH	EUR	3,2100	3,2900	3,2100			3,2900					
Certificate	DE000CN6FGR7	SAP 69.86TL OPENZ	EUR	25,1900	25,5700	25,1900			25,5700					
Certificate	NL0011929393	SAP 70.72TL OPENH	EUR	2,8600	2,9400	2,8600			2,9400					
Certificate	NL0011930599	SAP 74.86TL OPENH	EUR	2,4700	2,5500	2,4700			2,5500					
Certificate	DE000CD62FB2	SAP 78.76TL OPENZ	EUR	16,3100	16,6900	16,3100			16,6900					
Certificate	NL0012051189	SAP 78.98TL OPENH	EUR	2,0800	2,1700	2,0800			2,1700					
Certificate	NL0012847230	SAP 84.15TL OPENH	EUR	1,6000	1,6800	1,6000			1,6800					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP24IN3	SBMOF 12TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP24IP8	SBMOF 13TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,9450	15,9500	15,9450			15,9500					
Certificate	DE000CP68081	SBMOF 16TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP682Q1	SBMOF 16TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000CJ3SJX5	SBMOF 20.TS OPENZ	EUR	3,2650	3,2650	3,2500			3,2500					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	10,8800	11,1800	10,8800			11,1800					

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	NL0010909297	SBMOF 6.7TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0011231782	SBMOF 7.3TL OPENH	EUR	10,1300	10,4400	10,1300			10,4400					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	9,9000	10,2100	9,9000			10,2100					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	9,4200	9,7200	9,4200			9,7200					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	8,9300	9,2400	8,9300			9,2400					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	8,1400	8,1500	8,1400	15368,3200	1	8,1500	1888				
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012982425	SBMOF 10.8TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012983407	SBMOF 11.3TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013280282	SBMOF 13.3TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,7600	16,7700	16,7600			16,7700					
Certificate	NL0013283427	SBMOF 13.8TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013293608	SBMOF 14.3TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.7TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013294861	SBMOF 15.2TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0013294879	SBMOF 15.7TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013296395	SBMOF 16.2TL OPENB	EUR	2,1000	2,1100	2,0950	4200,0000	1	2,1100	2000				
Certificate	NL0013290612	SBMOF 17.1TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	16,8200	16,8500	16,8200			16,8500					
Certificate	NL0013294218	SBMOF 17.9TS OPENB	EUR	3,0250	3,0800	3,0250	1636,2000	1	3,0800	540				
Certificate	NL0013294929	SBMOF 18.6TS OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012525216	SBMOF 19.2TS OPENH	EUR	4,6300	4,7800	4,6300			4,7800					
Certificate	NL0012536809	SBMOF 19.2TS OPENH	EUR	4,6400	4,7900	4,6400			4,7900					
Certificate	DE000CJ3Q4M7	SBMOF 7.41TL OPENZ	EUR	9,4100	9,4200	9,4100			9,4200					
Certificate	DE000CV8A4C6	SBMOF 8.94TL OPENZ	EUR	8,4600	8,4800	8,4600			8,4800					
Certificate	NL0011907613	SBMOF10.018L OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CR9S654	SBMOF10.01TL OPENZ	EUR	7,4650	7,4800	7,4650			7,4800					
Certificate	DE000CV8A4Z7	SBMOF10.23TL OPENZ	EUR	6,5900	6,6000	6,5900			6,6000					
Certificate	NL0013165830	SBMOF10.538L OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CV8A500	SBMOF10.73TL OPENZ	EUR	6,0900	6,1000	6,0900			6,1000					
Certificate	NL0013157795	SBMOF11.038L OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012931265	SBMOF11.11TL OPENH	EUR	6,6700	6,9800	6,6700			6,9800					
Certificate	DE000CJ3Q6X9	SBMOF11.43TL OPENZ	EUR	6,1400	6,1500	6,1400			6,1500					
Certificate	NL0012983944	SBMOF11.538L OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012932537	SBMOF11.62TL OPENH	EUR	6,2100	6,5200	6,2100			6,5200					
Certificate	DE000CV8ADZ4	SBMOF11.73TL OPENZ	EUR	5,0900	5,1000	5,0900			5,1000					
Certificate	NL0013169527	SBMOF12.038L OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013277213	SBMOF12.538L OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3RKT3	SBMOF12.53TL OPENZ	EUR	4,3050	4,3100	4,3050			4,3100					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013276314	SBMOF12.858S OPENB	EUR											
Certificate	DE000CJ3RQM5	SBMOF12.96TL OPENZ	EUR	4,7150	4,7300	4,7150			4,7300					
Certificate	NL0013278039	SBMOF13.048L OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3RPH7	SBMOF13.33TL OPENZ	EUR	3,5050	3,5100	3,4600	86,5000	1	3,5100	25				
Certificate	NL0013280613	SBMOF13.538L OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013230816	SBMOF13.81TL OPENH	EUR	4,2200	4,5200	4,2200			4,5200					
Certificate	NL0013290323	SBMOF14.048L OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3SGP7	SBMOF14.23TL OPENZ	EUR	2,6150	2,6200	2,6150			2,6200					
Certificate	NL0013294572	SBMOF14.548L OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3KS54	SBMOF14.96TL OPENZ	EUR	2,8450	2,8500	2,8450			2,8500					
Certificate	NL0013294580	SBMOF15.048L OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3SJW7	SBMOF15.22TL OPENZ	EUR	1,6250	1,6300	1,6250			1,6300					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013295025	SBMOF15.538L OPENB	EUR	1,7300	1,7300	1,7300			1,7300					

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	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013238587	SBMOF15.62TL OPENH	EUR	2,5800	2,8800	2,5800			2,8800					
Certificate	NL0013295033	SBMOF16.03BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF2XNZ5	SBMOF16.11TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ1BTM2	SBMOF16.22TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013364789	SBMOF16.53BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF3A6A3	SBMOF16.62TL OPENV	EUR											
Certificate	NL0013003270	SBMOF16.85B0C0919B	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0013240716	SBMOF17.59TS OPENH	EUR	2,8400	2,9900	2,8400			2,9900					
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	1,1500	1,1500	1,0500			1,0500					
Certificate	NL0012994149	SBMOF17.72BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VAGTXZ8	SBMOF17.97TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CV4ZLS8	SBMOF18.01TS OPENZ	EUR	1,2850	1,2850	1,2800			1,2800					
Certificate	NL0013294689	SBMOF18.72BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012521082	SBMOF19.21TS OPENH	EUR	4,6500	4,8000	4,6500			4,8000					
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013295066	SBMOF19.72BS OPENB	EUR	3,4400	3,4400	3,2300	4990,0000	3	3,3600	1500				
Certificate	DE000CJ1BTN0	SBMOF22.01TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CR4HWK6	SBMOF8.924TL OPENZ	EUR	7,9000	7,9100	7,9000			7,9100					
Certificate	NL0013168487	SBMOF9.505BL OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CR6X379	SBMOF9.736TL OPENZ	EUR	7,0800	7,1000	7,0800			7,1000					
Certificate	DE000CD62R41	SCHAT 107.TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000CD62R58	SCHAT101.6TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CD62R74	SCHAT117.2TS OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CE6C642	SCHAT122.9TS OPENZ	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CJ3PTM3	SCHAT132.8TS OPENZ	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000CV89FF8	SCHAT91.31TL OPENZ	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	DE000CJ3Q800	SCHLM23.29TL OPENZ	EUR	3,5650	3,5650	3,4750			3,4750					
Certificate	DE000CJ3QPE6	SCHLM28.34TL OPENZ	EUR	2,6650	2,6650	2,5750			2,5750					
Certificate	DE000CJ3Q594	SCHLM31.92TL OPENZ	EUR	2,0350	2,0350	1,9450			1,9450					
Certificate	DE000CJ3PRK1	SCHLM34.46TL OPENZ	EUR	1,5850	1,5850	1,4850			1,4850					
Certificate	DE000CJ3RLY1	SCHLM37.45TL OPENZ	EUR	1,0650	1,0650	0,9650			0,9650					
Certificate	DE000CJ3RYT4	SCHLM40.45TL OPENZ	EUR	0,5450	0,5450	0,4350			0,4350					
Certificate	DE000CJ3QPF3	SCHLM48.94TS OPENZ	EUR	1,0250	1,1350	1,0250			1,1350					
Certificate	DE000CJ3P661	SCHLM54.97TS OPENZ	EUR	2,0850	2,2150	2,0850			2,2150					
Certificate	DE000CJ3PRL9	SCHLM62.02TS OPENZ	EUR	3,3350	3,4650	3,3350			3,4650					
Certificate	DE000CE6CCC6	SCHND 55.3TL OPENZ	EUR	1,4400	1,4400	1,4100			1,4100					
Certificate	NL0012935795	SCHND 79.2TS OPENH	EUR	16,4400	17,9500	16,4400			17,9500					
Certificate	NL0012314090	SCHND101.7TS OPENH	EUR	40,7300	42,2400	40,7300			42,2400					
Certificate	NL0012366868	SCHND101.7TS OPENH	EUR	40,7700	42,2800	40,7700			42,2800					
Certificate	NL0012365464	SCHND102.6TS OPENH	EUR	41,7500	43,2600	41,7500			43,2600					
Certificate	NL0012313282	SCHND102.6TS OPENH	EUR	41,7600	43,2700	41,7600			43,2700					
Certificate	NL0012557953	SCHND114.9TS OPENH	EUR	55,0200	56,5300	55,0200			56,5300					
Certificate	NL0013220890	SCHND24.49TL OPENH	EUR	46,8300	48,0400	46,8300			48,0400					
Certificate	DE000CJ3PLK4	SCHND39.21TL OPENZ	EUR	3,0500	3,0500	3,0100			3,0100					
Certificate	NL0011418231	SCHND40.57TL OPENH	EUR	31,8700	33,0800	31,8700			33,0800					
Certificate	DE000CV8ALH5	SCHND45.23TL OPENZ	EUR	2,4500	2,4500	2,4100			2,4100					
Certificate	NL0011890652	SCHND47.49TL OPENH	EUR	25,4300	26,6400	25,4300			26,6400					
Certificate	NL0011934203	SCHND55.48TL OPENH	EUR	18,0000	19,2100	18,0000			19,2100					
Certificate	DE000CJ3SIY3	SCHND62.28TL OPENZ	EUR	0,7500	0,7500	0,6900	101,9200	14	0,7100	144				
Certificate	NL0013239478	SCHND63.97TL OPENH	EUR	1,0000	1,1300	1,0000			1,1300					
Certificate	NL0012919823	SCHND71.29TS OPENH	EUR	7,9000	9,4000	7,9000			9,4000					
Certificate	NL0012907190	SCHND79.21TS OPENH	EUR											
Certificate	NL0012214605	SCHND79.78TS OPENH	EUR	17,0700	18,5700	17,0700			18,5700					
Certificate	NL0012608137	SCHND84.79TS OPENH	EUR	22,4800	23,9900	22,4800			23,9900					
Certificate	NL0011970652	SCHND86.38TS OPENH	EUR	24,2000	25,7100	24,2000			25,7100					
Certificate	NL0011935671	SCHND87.29TS OPENH	EUR	25,1900	26,7000	25,1900			26,7000					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 12.98TL OPENZ	EUR	6,3100	6,3100	6,1100			6,1100					
Certificate	DE000CV8AW27	SFER 14.99TL OPENZ	EUR	4,4050	4,4050	4,2050			4,2050					
Certificate	DE000CJ3SHD1	SFER 16.98TL OPENZ	EUR	2,5050	2,5050	2,3050			2,3050					
Certificate	DE000CJ3QZ67	SGL 5.035TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3QVH7	SGL 5.588TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3NOF2	SGRE 7.67TL OPENZ	EUR	6,1300	6,1400	6,1300			6,1400					
Certificate	DE000CJ3NKM7	SGRE 8.66TL OPENZ	EUR	5,2000	5,2100	5,2000			5,2100					
Certificate	DE000CJ3R790	SGRE 11.12TL OPENZ	EUR	2,8800	2,8900	2,8800			2,8900					
Certificate	DE000CJ3SNF4	SGRE 12.61TL OPENZ	EUR	1,4700	1,4800	1,4700			1,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PPT6	SHA 5.77L OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3QVG9	SHA 4.8937L OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3N1B9	SHA 6.5987L OPENZ	EUR	0,1900	0,1900	0,1800	720,0000	1	0,1800	4000				
Certificate	DE000CJ3SRZ3	SHA 7.4957L OPENZ	EUR											
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	74,7300	74,7300	74,6550			74,6550					
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	5,4900	5,4950	5,4900			5,4950					
Certificate	NL0009258607	SHELL 87L OPENB	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000CX59NA2	SHELL 187L OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012030654	SHELL 197L OPENB	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CX00EP3	SHELL 207L OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CY51717	SHELL 207L OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CX00FP0	SHELL 207L OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CX01FQ6	SHELL 217L OPENC	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CY51725	SHELL 227L OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CX59Q92	SHELL 227L OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CX59NB0	SHELL 227L OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VN92NE0	SHELL 237L 0319V	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF1HS34	SHELL 237L 0619V	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CY50UW8	SHELL 237L OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CY50XK7	SHELL 237L OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	LU1876932333	SHELL 247C1OPENS	EUR	3,8700	3,8700	3,8600			3,8600					
Certificate	DE000VA8F4X1	SHELL 247L 0319V	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF1HS42	SHELL 247L 0619V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CQ5A156	SHELL 247L OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY51FT3	SHELL 247L OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CY51H17	SHELL 247L OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF1HS67	SHELL 257L 0319V	EUR	2,6700	2,7300	2,6700	267,0000	1	2,7300	100				
Certificate	DE000VF1HS59	SHELL 257L 0619V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3SDH1	SHELL 257L 0619Z	EUR	2,3850	2,3850	2,3800			2,3800					
Certificate	DE000CP24CR9	SHELL 257L OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CQ5AQ02	SHELL 257L OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY52W09	SHELL 257L OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP682M0	SHELL 257L OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CQ5BHP7	SHELL 257L OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CQ5ATS8	SHELL 257L OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF2L747	SHELL 267L 0319V	EUR	1,6800	1,7400	1,6100	12063,9900	13	1,7300	7156				
Certificate	DE000VF2L721	SHELL 267L 0619V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68040	SHELL 267L OPENC	EUR	2,7300	2,7300	2,6800	819,0000	1	2,6800	300				
Certificate	DE000CP24PG4	SHELL 267L OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF2MBC2	SHELL 277L 0619V	EUR	0,6400	0,7550	0,6000	7632,5600	6	0,6800	11616				
Certificate	DE000CP682N8	SHELL 277L OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF3AYE3	SHELL 287S 0619V	EUR											
Certificate	DE000VA71N77	SHELL 297S 0319V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF1HS91	SHELL 297S 0619V	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP24H20	SHELL 297S OPENC	EUR	1,1400	1,1600	0,9900	526,5000	18	1,1600	500				
Certificate	DE000CP06X71	SHELL 297S OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012648836	SHELL 308ON0619Z	EUR	29,9500	29,9700	29,9500			29,9700					
Certificate	DE000VA71N93	SHELL 307S 0319V	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF2MAJ9	SHELL 307S 0619V	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012792410	SHELL 307S OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP07A77	SHELL 307S OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VA7PT38	SHELL 317S 0319V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ3QB99	SHELL 317S 0319Z	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012788863	SHELL 317S OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CQ580N3	SHELL 317S OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012648349	SHELL 328OC0619Z	EUR	31,8350	31,8650	31,8350			31,8650					
Certificate	NL0013003312	SHELL 328OC0919B	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	LU1910404497	SHELL 327PIOPENS	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VA7PT46	SHELL 327S 0319V	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CQ5AFS7	SHELL 327S OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VA7PT53	SHELL 337S 0319V	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CJ3SDJ7	SHELL 337S 0619Z	EUR	6,0200	6,0300	6,0200			6,0300					
Certificate	DE000CQ58FJ4	SHELL 347S OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CY51XE8	SHELL 347S OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CY522G9	SHELL 347S OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CQ58TE6	SHELL 347S OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CQ5AQ10	SHELL 347S OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP24PH2	SHELL 347S OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CQ5AT74	SHELL 357S OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CP24RH8	SHELL 357S OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CP07A85	SHELL 357S OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CQ58V61	SHELL 357S OPENC	EUR	7,7900	7,7900	7,7900			7,7900					

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	DE000CP68057	SHELL 35TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011635974	SHELL 4.9TL OPENB	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	NL0011635982	SHELL 5.9TL OPENB	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	NL0011413968	SHELL 7.3TL OPENH	EUR	20,7200	20,9200	20,7200			20,9200					
Certificate	NL0009514223	SHELL 9.2TL OPENB	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0009558519	SHELL 10.3TL OPENB	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	NL0011039847	SHELL 11.1TL OPENH	EUR	17,1800	17,3800	17,1800			17,3800					
Certificate	NL0009875251	SHELL 11.5TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0011593405	SHELL 11.5TL OPENH	EUR	16,8100	17,0100	16,8100			17,0100					
Certificate	NL0011434089	SHELL 11.7BL OPENB	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0011638549	SHELL 12.6TL OPENB	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0011648712	SHELL 13.6TL OPENB	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0011649967	SHELL 14.6TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0011654546	SHELL 15.7TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011719968	SHELL 15.7TL OPENH	EUR	12,9000	13,1100	12,9000			13,1100					
Certificate	NL0011800081	SHELL 16.8TL OPENB	EUR	11,8300	11,9100	11,8250	2957,5000	1	11,9100	250				
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012020382	SHELL 17.9TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0011413992	SHELL 2.55TL OPENH	EUR											
Certificate	NL0012036321	SHELL 20.1TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012034284	SHELL 20.3BL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012494926	SHELL 21.2TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012496830	SHELL 22.2TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012685077	SHELL 23.2TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012565493	SHELL 23.4TL OPENH	EUR	5,7300	5,9400	5,7300			5,9400					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012779888	SHELL 24.2TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,0000	6,0000	5,8350	7720,0000	2	5,8900	1300				
Certificate	NL0013289200	SHELL 25.4TL OPENB	EUR	3,9300	3,9600	3,9300	3930,0000	1	3,9600	1000				
Certificate	NL0013236680	SHELL 25.9TL OPENH	EUR	3,4100	3,6100	3,4100			3,6100					
Certificate	DE000CJ3R988	SHELL 26.3TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013290562	SHELL 26.4TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013010242	SHELL 28.9TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	1,6200	1,6500	1,4700	23,9600	11	1,6200	15				
Certificate	NL0012784961	SHELL 31.4BS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012790570	SHELL 31.9TS OPENB	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012432132	SHELL 33.9TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CJ3NVQ5	SHELL 34.8TS OPENZ	EUR	9,1600	9,1700	9,1600			9,1700					
Certificate	DE000CV89101	SHELL 38.3TS OPENZ	EUR	10,8100	10,8200	10,8100			10,8200					
Certificate	NL0011413984	SHELL 4.13TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	DE000CM3YQ01	SHELL 5.07TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0011413976	SHELL 5.72TL OPENH	EUR	22,1900	22,3900	22,1900			22,3900					
Certificate	DE000CM3YLV8	SHELL 5.72TL OPENZ	EUR	22,1300	22,1300	22,1200			22,1200					
Certificate	NL0011413950	SHELL 8.88TL OPENH	EUR	19,2400	19,4500	19,2400			19,4500					
Certificate	NL0011529086	SHELL10.61BL OPENB	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0011593397	SHELL12.03TL OPENH	EUR	16,3200	16,5200	16,3200			16,5200					
Certificate	DE000CN6ESP9	SHELL13.06TL OPENZ	EUR	14,5200	14,5200	14,5100			14,5100					
Certificate	NL0011602545	SHELL13.07TL OPENH	EUR	15,3400	15,5500	15,3400			15,5500					
Certificate	DE000CR9S2Y1	SHELL14.16TL OPENZ	EUR	13,4200	13,4200	13,4100			13,4100					
Certificate	NL0011719984	SHELL14.65TL OPENH	EUR	13,8800	14,0800	13,8800			14,0800					
Certificate	NL0011649090	SHELL14.95BL OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0011719976	SHELL15.17TL OPENH	EUR	13,3900	13,6000	13,3900			13,6000					
Certificate	DE000CN6HXF3	SHELL15.19TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0011654223	SHELL16.03BL OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0011719950	SHELL16.22TL OPENH	EUR	12,4200	12,6200	12,4200			12,6200					
Certificate	DE000CN6JRD6	SHELL16.22TL OPENZ	EUR	11,3600	11,3600	11,3500			11,3500					
Certificate	DE000CN6K1A3	SHELL16.72TL OPENZ	EUR	11,6700	11,6700	11,6600			11,6600					
Certificate	NL0011721865	SHELL16.74TL OPENH	EUR											
Certificate	NL0011799093	SHELL17.11BL OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CN6JWE4	SHELL17.23TL OPENZ	EUR	10,3600	10,3600	10,3500			10,3500					
Certificate	NL0011729322	SHELL17.25TL OPENH	EUR	11,4600	11,6700	11,4600			11,6700					
Certificate	NL0011729314	SHELL17.77TL OPENH	EUR	10,9700	11,1800	10,9700			11,1800					

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	NL0012019632	SHELL18.18BL OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CN6K8Z5	SHELL18.21TL OPENZ	EUR	9,3700	9,3700	9,3600			9,3600					
Certificate	NL0011978309	SHELL18.27TL OPENH	EUR	10,5100	10,7200	10,5100				10,7200				
Certificate	DE000CN6L154	SHELL18.27TL OPENZ	EUR	10,1900	10,1900	10,1800				10,1800				
Certificate	NL0011979018	SHELL18.78TL OPENH	EUR	10,0300	10,2400	10,0300				10,2400				
Certificate	DE000CN6L1V8	SHELL19.21TL OPENZ	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	NL0012021000	SHELL19.24BL OPENB	EUR	8,5900	8,5900	8,5900				8,5900				
Certificate	NL0011980107	SHELL19.33TL OPENH	EUR	9,5200	9,7300	9,5200				9,7300				
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	7,9400	7,9400	7,9400				7,9400				
Certificate	DE000CD63872	SHELL19.83TL OPENZ	EUR	8,7100	8,7100	8,7000				8,7000				
Certificate	NL0011996350	SHELL19.84TL OPENH	EUR	9,0500	9,2500	9,0500				9,2500				
Certificate	DE000CD636V1	SHELL20.19TL OPENZ	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	NL0011998158	SHELL20.34TL OPENH	EUR	8,5800	8,7800	8,5800				8,7800				
Certificate	NL0011998232	SHELL20.86TL OPENH	EUR	8,0900	8,3000	8,0900				8,3000				
Certificate	NL0012492813	SHELL21.34BL OPENB	EUR	6,4800	6,4800	6,4800				6,4800				
Certificate	NL0012579379	SHELL21.38TL OPENH	EUR	7,6200	7,8300	7,6200				7,8300				
Certificate	DE000CD63WY7	SHELL21.38TL OPENZ	EUR	7,2300	7,2300	7,2200				7,2200				
Certificate	DE000CD63SQ1	SHELL21.58TL OPENZ	EUR	5,9900	5,9900	5,9800				5,9800				
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	NL0012518138	SHELL21.88TL OPENH	EUR	7,1500	7,3600	7,1500				7,3600				
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,2600	7,2600	7,2600				7,2600				
Certificate	DE000CE6ESY2	SHELL22.32TL OPENZ	EUR	5,2600	5,2600	5,2500				5,2500				
Certificate	NL0012495816	SHELL22.38BL OPENB	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	NL0012565519	SHELL22.39TL OPENH	EUR	6,6800	6,8900	6,6800				6,8900				
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	NL0012565501	SHELL22.89TL OPENH	EUR	6,2000	6,4100	6,2000				6,4100				
Certificate	DE000CE6EX38	SHELL22.95TL OPENZ	EUR	5,7400	5,7400	5,7300				5,7300				
Certificate	DE000CE6EW21	SHELL23.32TL OPENZ	EUR	4,2500	4,2500	4,2400				4,2400				
Certificate	NL0012684500	SHELL23.41BL OPENB	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	LU1696513024	SHELL23.46CIOPENS	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	DE000CJ3RBH7	SHELL24.02TL OPENZ	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,7100	4,7100	4,7100				4,7100				
Certificate	DE000CJ3RU09	SHELL24.25TL 0319Z	EUR	3,4500	3,4500	3,4400				3,4400				
Certificate	DE000CV501E1	SHELL24.32TL OPENZ	EUR	3,2500	3,2500	3,2400				3,2400				
Certificate	NL0013276769	SHELL24.47BL OPENB	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,4100	5,4100	5,4100				5,4100				
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,2000	4,2000	4,2000				4,2000				
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,6900	3,6900	3,6900				3,6900				
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	NL0013272734	SHELL25.11TL OPENH	EUR	4,1500	4,3600	4,1500				4,3600				
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	DE000CJ3R5P6	SHELL25.29TL OPENZ	EUR	2,3100	2,3100	2,3000				2,3000				
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	NL0013289416	SHELL25.47BL OPENB	EUR	2,2600	2,3800	2,2600	70000,0000	3	2,3500	30000				
Certificate	DE000VF3A482	SHELL25.48TL OPENV	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	DE000CJ3R6R0	SHELL25.52TL OPENZ	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	DE000VF3A490	SHELL25.98TL OPENV	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	NL0013290786	SHELL26.47BL OPENB	EUR	1,2800	1,4800	1,2300	2691,6000	43	1,3350	2120				
Certificate	DE000VF3A5A5	SHELL26.48TL OPENV	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	2,5700	2,5700	2,5700				2,5700				
Certificate	DE000CJ3SD53	SHELL27.01TL OPENZ	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000VF2XMI1	SHELL27.28TL OPENV	EUR											
Certificate	DE000VF3AYT1	SHELL27.91TS OPENV	EUR											
Certificate	DE000CJ3PM71	SHELL27.94TS OPENZ	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013082647	SHELL28.45TS OPENH	EUR	3,2800	3,3600	3,2800				3,3600				
Certificate	DE000VF3A441	SHELL28.45TS OPENV	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013009061	SHELL28.47BS OPENB	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000VF2XD89	SHELL28.81TS OPENV	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000VF3A458	SHELL28.95TS OPENV	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000VF2XEA7	SHELL29.31TS OPENV	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	DE000CE6FHC8	SHELL29.33TS OPENZ	EUR	1,8500	1,8600	1,8500				1,8600				
Certificate	NL0012695597	SHELL29.46BS OPENB	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0012864896	SHELL29.49TS OPENH	EUR	4,4000	4,4900	4,4000				4,4900				
Certificate	LU1841029868	SHELL29.53TPIOPENS	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0012603708	SHELL29.84TS OPENH	EUR	4,7800	4,8600	4,7800				4,8600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012615678	SHELL30.41TS OPENH	EUR	5,4000	5,4800	5,4000			5,4800					
Certificate	NL0012783617	SHELL30.43BS OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012608590	SHELL30.85TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CV88C20	SHELL31.32TS OPENZ	EUR	3,8300	3,8400	3,8300			3,8400					
Certificate	NL0012606743	SHELL31.33TS OPENH	EUR	6,3900	6,4700	6,3900			6,4700					
Certificate	DE000CV88UP8	SHELL31.38TS OPENZ	EUR	5,5600	5,5700	5,5600			5,5700					
Certificate	NL0012330898	SHELL31.77TS OPENH	EUR											
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0011039763	SHELL32.34TS OPENH	EUR	7,4900	7,5700	7,4900			7,5700					
Certificate	NL0013001761	SHELL32.39BS OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	3,1800	3,1900	3,1800			3,1900					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012852305	SHELL33.24TS OPENH	EUR	8,4500	8,5400	8,4500			8,5400					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CV88NL2	SHELL33.32TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012864888	SHELL33.41TS OPENH	EUR	8,6500	8,7300	8,6500			8,7300					
Certificate	DE000VA15TR6	SHELL33.53TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012849459	SHELL33.72TS OPENH	EUR	8,9800	9,0600	8,9800			9,0600					
Certificate	NL0012433452	SHELL33.89TS OPENH	EUR	9,1600	9,2400	9,1600			9,2400					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012330120	SHELL34.64TS OPENH	EUR	9,9700	10,0500	9,9700			10,0500					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012051411	SHELL34.94TS OPENH	EUR	10,2900	10,3800	10,2900			10,3800					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012054183	SHELL36.46TS OPENH	EUR	11,9300	12,0200	11,9300			12,0200					
Certificate	NL0012579361	SHELL37.96TS OPENH	EUR	13,5600	13,6400	13,5600			13,6400					
Certificate	NL0012531339	SHELL38.49TS OPENH	EUR	14,1300	14,2200	14,1300			14,2200					
Certificate	NL0012536783	SHELL38.54TS OPENH	EUR	14,1900	14,2700	14,1900			14,2700					
Certificate	NL0012548226	SHELL40.13TS OPENH	EUR											
Certificate	NL0012538474	SHELL41.46TS OPENH	EUR	17,3400	17,4200	17,3400			17,4200					
Certificate	NL0013240708	SHELL43.36TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013081789	SHELL43.79TS OPENH	EUR	19,8600	19,9400	19,8600			19,9400					
Certificate	NL0012609747	SHELL44.07TS OPENH	EUR	20,1600	20,2400	20,1600			20,2400					
Certificate	NL0012847198	SHELL44.14TS OPENH	EUR	20,2300	20,3200	20,2300			20,3200					
Certificate	NL0011536693	SHELL9.525BL OPENB	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CV88M77	SHOP1.104TL OPENZ	EUR	4,0300	4,1500	4,0300			4,1500					
Certificate	DE000CV87KU1	SHOP115.1TL OPENZ	EUR	3,5900	3,7000	3,5900			3,7000					
Certificate	DE000CJ3RMR3	SHOP130.8TL OPENZ	EUR	2,9400	3,0500	2,9400			3,0500					
Certificate	DE000CJ3RV11	SHOP145.9TL OPENZ	EUR	2,3300	2,4300	2,3300			2,4300					
Certificate	DE000CJ3SG68	SHOP161.1TL OPENZ	EUR	1,7000	1,8000	1,7000			1,8000					
Certificate	DE000CJ3RCT0	SHOP183.82TL OPENZ	EUR	4,8600	4,9900	4,8600			4,9900					
Certificate	DE000CJ3NGT0	SHOP193.97TL OPENZ	EUR	4,4500	4,5700	4,4500			4,5700					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012365472	SIEME 125TS OPENH	EUR	3,7800	3,8500	3,7800			3,8500					
Certificate	NL0009867100	SIEME 34.1TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0011051156	SIEME 47.7TL OPENH	EUR	5,2100	5,2100	5,2000			5,2000					
Certificate	NL0010444832	SIEME 67.8TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0011654686	SIEME 75.7TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0011715180	SIEME 79.2TL OPENH	EUR	2,2700	2,2700	2,2600			2,2600					
Certificate	NL0012998629	SIEME 81.8BL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0011927066	SIEME 82.2TL OPENH	EUR	1,9900	1,9900	1,9800			1,9800					
Certificate	NL0011911417	SIEME 84.4TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0011929997	SIEME 86.4TL OPENH	EUR	1,6100	1,6100	1,5900			1,5900					
Certificate	NL0013166226	SIEME 88.6TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013297997	SIEME 93.1TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013083181	SIEME102.5TS OPENH	EUR	1,3600	1,4300	1,3600			1,4300					
Certificate	NL0013007388	SIEME104.5TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001298652	SIEME109.4BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012935803	SIEME110.2TS OPENH	EUR	2,1800	2,2500	2,1800			2,2500					
Certificate	NL0012986764	SIEME115.3TS OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012307441	SIEME117.8TS OPENB	EUR	3,0000	3,0700	3,0000			3,0700					
Certificate	NL001298660	SIEME119.2BS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0011084538	SIEME127.1TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012175608	SIEME127.8TS OPENH	EUR	4,0800	4,1500	4,0800			4,1500					
Certificate	NL0012201800	SIEME128.2TS OPENH	EUR	4,1200	4,1900	4,1200			4,1900					
Certificate	NL0012175590	SIEME146.8TS OPENH	EUR	6,1200	6,1900	6,1200			6,1900					
Certificate	DE000CV8A534	SIEME25.15TL OPENZ	EUR	1,1150	1,1550	1,1150			1,1550					
Certificate	DE000CV8A542	SIEME30.15TL OPENZ	EUR	0,6150	0,6550	0,6150			0,6550					
Certificate	NL0013293079	SIEME61.67BL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CR9SNJ3	SIEME63.53TL OPENZ	EUR	6,7200	6,7200	6,6200			6,6200					
Certificate	DE000CR9Q0B5	SIEME70.91TL OPENZ	EUR	5,2500	5,2500	5,1400			5,1400					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013007628	SIEME71.69BL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CN6IU60	SIEME77.79TL OPENZ	EUR	3,8850	3,8850	3,7700			3,7700					
Certificate	DE000CN6KKU3	SIEME85.71TL OPENZ	EUR	2,3050	2,3050	2,1900			2,1900					
Certificate	NL0013296171	SIEME91.81BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013163454	SIEME99.46BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0400	0,0400	0,0390	400,0000	1		10000				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,0000	13,5800	13,0000			13,5800					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0000431641	SILVE 11TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CY05941	SILVE 12TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CY05M28	SILVE 13TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP245S3	SILVE 15TL OPENC	EUR											
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,4600	2,4700	2,4600			2,4700					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CX0KVS5	SILVE 22TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0012905517	SILVE 14.TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0011935077	SILVE 29.TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012990311	SILVE 10.3BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	3,7200	3,7600	3,7200			3,7600					
Certificate	NL0011050315	SILVE 10.5TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012990535	SILVE 11.6TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011050307	SILVE 11.6TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0006521304	SILVE 12.2TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	1,9900	2,0100	1,9900			2,0100					
Certificate	DE000VAGD4H8	SILVE 12.5TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012990543	SILVE 12.7TL OPENB	EUR	2,6300	2,6600	2,6100	17275,0000	2	2,6100	6500				
Certificate	NL0011050299	SILVE 12.7TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VAREE9	SILVE 12.9TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					

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	NL0012691901	SILVE 13.2TL OPENB	EUR	2,2700	2,2700	2,2000	13410,0000	3	2,2200	6000				
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012894257	SILVE 13.3TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VAYY33	SILVE 13.4TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0009062306	SILVE 13.7TL OPENB	EUR	1,8200	1,8200	1,8000	5985,0000	3	1,8050	3300				
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0011050281	SILVE 13.8TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VAP7PUX5	SILVE 13.8TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013156771	SILVE 14.2TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013224702	SILVE 14.2TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VNG6643	SILVE 14.3TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013194913	SILVE 14.5TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VN99525	SILVE 14.6TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013275969	SILVE 14.7TL OPENB	EUR	0,9400	1,0000	0,9000	6294,3000	5	0,9000	6594				
Certificate	DE000CJ3RDG5	SILVE 14.7TL OPENZ	EUR	0,3800	0,4100	0,3500	1785,0000	3	0,3500	4500				
Certificate	NL0013225246	SILVE 14.9TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013226095	SILVE 14.9TRLOPENH	EUR	0,1800	0,1800	0,0900	332,5000	3	0,1000	2500				
Certificate	DE000VF1RLD0	SILVE 15.1TL OPENV	EUR											
Certificate	NL0013225220	SILVE 15.1TRLOPENH	EUR											
Certificate	NL0013225212	SILVE 15.2TRLOPENH	EUR											
Certificate	NL0013288665	SILVE 15.3TL OPENB	EUR											
Certificate	NL0013234040	SILVE 15.3TL OPENH	EUR											
Certificate	DE000VF2L473	SILVE 15.3TL OPENV	EUR											
Certificate	DE000VF3A5Y5	SILVE 15.4TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF2XSV3	SILVE 15.6TL OPENV	EUR											
Certificate	NL0013364391	SILVE 15.6TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF3A4X0	SILVE 15.7TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013363831	SILVE 16.1TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	2,9200	2,9300	2,9200			2,9300					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012095822	SILVE 20.5TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011417373	SILVE 22.9TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0011896741	SILVE 28.9TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0011973946	SILVE 29.1TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	DE000CV8AVZ6	SILVE10.43TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012989446	SILVE11.37BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CV8B318	SILVE11.44TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CV8B714	SILVE11.62TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0011408059	SILVE11.86TRLOPENH	EUR	2,8000	2,8000	2,8000	1120,0000	1	2,8000	400				
Certificate	NL0010897179	SILVE11.88BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VAGD044	SILVE12.44TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0011408042	SILVE12.44TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CNGHP10	SILVE12.45TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012989164	SILVE12.58BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013133648	SILVE12.69TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013180771	SILVE12.89TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VARSJRO	SILVE12.93TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CN6HP02	SILVE12.96TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0011408034	SILVE13.01TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013128010	SILVE13.02TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011521265	SILVE13.09BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012895775	SILVE13.22TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012893077	SILVE13.34TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA4YV41	SILVE13.41TL OPENV	EUR	1,3100	1,3100	1,2950	3930,0000	2	1,2950	3000				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	DE000CN6GW12	SILVE13.46TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013188642	SILVE13.46TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011408026	SILVE13.59TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0010897187	SILVE13.66BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CV4Z0D7	SILVE13.66TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3P992	SILVE13.73TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012893630	SILVE13.75TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013187867	SILVE13.76TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013186950	SILVE13.77TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013185705	SILVE13.78TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013182660	SILVE13.79TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013182173	SILVE13.79TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013183379	SILVE13.79TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013184468	SILVE13.79TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013187859	SILVE13.86TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013184450	SILVE13.89TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012893622	SILVE13.95TRLOPENH	EUR	0,9500	0,9500	0,9400	332,5000	1	0,9400	350				
Certificate	DE000CN6G9Y2	SILVE13.98TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VASC2Y5	SILVE13.99TL OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013194343	SILVE14.04TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013194111	SILVE14.04TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013193642	SILVE14.04TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013083991	SILVE14.06TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013194103	SILVE14.14TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013188634	SILVE14.17TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013154313	SILVE14.18BL OPENB	EUR	0,9200	0,9200	0,8600	3160,0000	2	0,8600	3500				
Certificate	DE000CJ3QPP2	SILVE14.21TL OPENZ	EUR	0,8400	0,8400	0,7800	1640,0000	2	0,7800	2000				
Certificate	NL0013224017	SILVE14.21TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VNG6G50	SILVE14.25TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013188626	SILVE14.27TRLOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013188618	SILVE14.37TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3QX85	SILVE14.46TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013224694	SILVE14.51TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VN99S26	SILVE14.52TL OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013224686	SILVE14.61TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3Q487	SILVE14.65TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013275571	SILVE14.68BL OPENB	EUR	0,4300	0,4400	0,4000	1690,0000	3	0,4100	4000				
Certificate	DE000VF1RLK5	SILVE14.78TL OPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013226939	SILVE14.89TRLOPENH	EUR	0,1600	0,1600	0,0900	895,0000	3	0,1100	6800				
Certificate	NL0013233562	SILVE14.93TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013233927	SILVE14.93TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CJ3RDH3	SILVE14.95TL OPENZ	EUR	0,1500	0,1500	0,1250	150,0000	1	0,1250	1000				
Certificate	NL0012893069	SILVE14.97TRLOPENH	EUR											
Certificate	NL0013226921	SILVE14.99TRLOPENH	EUR											
Certificate	NL0013225238	SILVE15.01TRLOPENH	EUR											
Certificate	DE000VF1RLM1	SILVE15.03TL OPENV	EUR											
Certificate	NL0013233554	SILVE15.03TRLOPENH	EUR											
Certificate	NL0013233919	SILVE15.03TRLOPENH	EUR											
Certificate	NL0012888333	SILVE15.07TRLOPENH	EUR											
Certificate	NL0012890446	SILVE15.07TRLOPENH	EUR											
Certificate	NL0013083967	SILVE15.07TRLOPENH	EUR											
Certificate	NL0012938518	SILVE15.07TRLOPENH	EUR											
Certificate	NL0013233901	SILVE15.13TRLOPENH	EUR											
Certificate	NL0013187263	SILVE15.17TRLOPENH	EUR											
Certificate	NL0013185895	SILVE15.17TRLOPENH	EUR											
Certificate	NL0012938500	SILVE15.17TRLOPENH	EUR											
Certificate	NL0012937718	SILVE15.17TRLOPENH	EUR											
Certificate	NL0013276660	SILVE15.18BL OPENB	EUR											
Certificate	DE000CJ3R121	SILVE15.19TL OPENZ	EUR											
Certificate	NL0013234164	SILVE15.32TRLOPENH	EUR											
Certificate	DE000CJ3RKE5	SILVE15.39TL OPENZ	EUR											
Certificate	DE000CJ3R3G0	SILVE15.43TL 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	NL0013234156	SILVE15.43TRLOPENH	EUR											
Certificate	NL0013242159	SILVE15.49TRSOPENH	EUR	0,5500	0,5500	0,5300	359,6400	2	0,5400	666				
Certificate	DE000CJ3SU52	SILVE15.49TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013234149	SILVE15.52TRLOPENH	EUR											
Certificate	DE000VF2XS7	SILVE15.57TL OPENV	EUR											
Certificate	NL0013239783	SILVE15.59TRLOPENH	EUR											
Certificate	NL0013364557	SILVE15.62BS OPENB	EUR	0,6500	0,6500	0,6500	65,0000	1	0,6500	100				
Certificate	DE000CJ1BR89	SILVE15.63TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013241540	SILVE15.64TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR											
Certificate	DE000VF3A4V4	SILVE15.67TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013239775	SILVE15.69TRLOPENH	EUR											
Certificate	DE000CJ3ST89	SILVE15.88TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013241862	SILVE15.89TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF3A268	SILVE15.92TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013241854	SILVE15.99TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013241847	SILVE16.09TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013364201	SILVE16.12BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3SSJ5	SILVE16.13TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012925523	SILVE16.25TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012925515	SILVE16.35TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CV89PS0	SILVE16.38TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012925507	SILVE16.45TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV89PZ5	SILVE16.49TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012919302	SILVE16.55TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012924096	SILVE16.55TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013003536	SILVE16.63BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3R3X5	SILVE16.63TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012919088	SILVE16.65TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013236888	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013238223	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013238884	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013236409	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013237621	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013226913	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013229602	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013229297	SILVE16.74TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012919070	SILVE16.75TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012917942	SILVE16.85TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV89HY5	SILVE16.87TS OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012917934	SILVE16.95TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012916449	SILVE17.05TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012917926	SILVE17.05TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013164585	SILVE17.12BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012916431	SILVE17.25TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012863401	SILVE17.25TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012863393	SILVE17.35TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV88FV7	SILVE17.37TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012613004	SILVE17.41TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV89HV1	SILVE17.49TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,9200	1,9450	1,9150	96,0000	1	1,9450	50				
Certificate	NL0012864201	SILVE17.55TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013275597	SILVE17.62BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012863385	SILVE17.65TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012863377	SILVE17.75TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012863369	SILVE17.85TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CE6EU31	SILVE17.87TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012612998	SILVE17.91TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,5100	2,5200	2,5100			2,5200					
Certificate	NL0012864193	SILVE18.05TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013288897	SILVE18.12BS OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012863351	SILVE18.15TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012863344	SILVE18.25TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CE6CMQ5	SILVE18.37TS OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0011979588	SILVE18.46TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CE6CFZ2	SILVE18.49TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0012052906	SILVE18.55TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0012052617	SILVE18.55TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012053326	SILVE18.56TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012054407	SILVE18.59TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012053722	SILVE18.59TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011997713	SILVE18.63TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011997663	SILVE18.63TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011997952	SILVE18.64TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012048755	SILVE18.65TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012049274	SILVE18.65TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012052369	SILVE18.68TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012054969	SILVE18.73TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012055248	SILVE18.74TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CD63755	SILVE18.89TS OPENZ	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,3900	3,4000	3,3900			3,4000					
Certificate	DE000CD637R7	SILVE19.39TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011971346	SILVE19.42TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CD625N0	SILVE19.91TS OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CD61X44	SILVE20.41TS OPENZ	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012864185	SILVE20.44TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012090559	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012095038	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012092126	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012095418	SILVE20.49TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012096416	SILVE20.51TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012096200	SILVE20.51TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CD62K30	SILVE20.51TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012172712	SILVE20.52TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012097372	SILVE20.52TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012173454	SILVE20.53TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012195754	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012198469	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012199541	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012200331	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012200026	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012176788	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012196638	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012181077	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012916423	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012195390	SILVE20.54TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011421060	SILVE20.81TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CD61X51	SILVE20.91TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0011417381	SILVE21.02TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CD61X69	SILVE21.41TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CD62171	SILVE21.91TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011734363	SILVE21.97TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012916415	SILVE24.02TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0011735816	SILVE24.84TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0011888912	SILVE26.77TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0011894472	SILVE28.88TRSOPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0011894993	SILVE28.89TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0011929443	SILVE28.93TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0011929658	SILVE28.94TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0011931878	SILVE28.96TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0011931084	SILVE28.96TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0011970348	SILVE29.02TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0011971155	SILVE29.03TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0011971338	SILVE29.04TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0011971676	SILVE29.05TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0011972922	SILVE29.08TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0011973623	SILVE29.09TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0011417415	SILVE7.279TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0011417407	SILVE9.572TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CJ3RCU8	SINA 36.93TL OPENZ	EUR	2,4950	2,4950	2,2850			2,2850					
Certificate	DE000CJ3Q3L1	SINA 42.16TL OPENZ	EUR	2,0650	2,0650	1,8550			1,8550					
Certificate	DE000CJ3N1S3	SINA 47.78TL OPENZ	EUR	1,6050	1,6050	1,3850			1,3850					
Certificate	DE000CJ3RCV6	SINA 52.98TL OPENZ	EUR	1,1850	1,1850	0,9550			0,9550					
Certificate	DE000CJ3SG76	SINA 58.68TL OPENZ	EUR	0,7150	0,7150	0,4850			0,4850					
Certificate	DE000CJ3SRJ7	SINA 64.64TL OPENZ	EUR											
Certificate	DE000CJ3SK89	SIPF 15.81TL OPENZ	EUR	1,0400	1,0400	1,0400	104,0000		1,0400		100			
Certificate	DE000CV8B9F7	SIPF 17.79TL OPENZ	EUR	0,8500	0,8500	0,8500	850,0000		0,8500		1000			
Certificate	DE000CD62ZT2	SIPF 19.99TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.47BL OPENB	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	DE000CV87LM6	SIPF 22.14TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.488L OPENB	EUR	0,3200	0,3200	0,3000	320,0000	1	0,3000	1000				
Certificate	DE000CD62Z54	SIPF 24.29TL OPENZ	EUR	0,2500	0,2500	0,2500	250,0000	1	0,2500	1000				
Certificate	NL0012995369	SIPF 24.498L OPENB	EUR	0,1000	0,1000	0,0900	15200,0000	10	0,1000	160000				
Certificate	NL0013364847	SIPF 26.16BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013164940	SIPF 29.16BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012994123	SIPF 32.13BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012978993	SIPF 35.08BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012979009	SIPF 38.02BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CE6CQT0	SLIGR21.96TL OPENZ	EUR	2,4400	2,4650	2,4400			2,4650					
Certificate	DE000CE6CNS9	SLIGR25.14TL OPENZ	EUR	1,8500	1,8750	1,8500			1,8750					
Certificate	DE000CE6CNR1	SLIGR28.16TL OPENZ	EUR	1,2800	1,3050	1,2800			1,3050					
Certificate	NL0013292675	SLIGR28.84BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012982177	SLIGR30.85BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CV4ZBG4	SLIGR31.34TL OPENZ	EUR	0,7050	0,7150	0,7050			0,7150					
Certificate	NL0012983613	SLIGR31.84BL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013167570	SLIGR36.43BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012983662	SLIGR40.39BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013004815	SLIGR44.32BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE0005437461	SMI PI OPENN	EUR	82,0800	82,0800	82,0800			82,0800					
Certificate	NL0010283115	SMI 5950TL OPENB	EUR	32,0100	32,0100	32,0100			32,0100					
Certificate	NL0010286795	SMI 6480TL OPENB	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	NL0010444196	SMI 6940TL OPENB	EUR	23,8000	23,8000	23,5300	2380,0000	1	23,5300	100				
Certificate	NL0012100770	SMI 7760TL OPENB	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0013276140	SMI 8070TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013283013	SMI 8480TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013295934	SMI 8880TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012266548	SMI 9540TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012790265	SMI 9930TS OPENB	EUR	6,7400	6,9400	6,7300	1348,0000	1	6,9400	200				
Certificate	NL0013294341	SMI 10230TS OPENB	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP68545	SNAP 12TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP684C7	SNAP 12TS OPENC	EUR	0,2500	0,2500	0,2200	1200,0000	2	0,2200	5000				
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3QW52	SNAP 3.791TL OPENZ	EUR	5,3700	5,3700	5,1700			5,1700					
Certificate	DE000CJ3Q743	SNAP 4.298TL OPENZ	EUR	4,9250	4,9250	4,7250			4,7250					
Certificate	DE000CJ3N054	SNAP 4.806TL OPENZ	EUR	4,4750	4,4750	4,2750			4,2750					
Certificate	DE000CJ3RG36	SNAP 5.303TL OPENZ	EUR	4,0350	4,0350	3,8350			3,8350					
Certificate	DE000CJ3RYG1	SNAP 5.858TL OPENZ	EUR	3,5450	3,5450	3,3350			3,3350					
Certificate	DE000CJ3POC7	SODEX55.48TL OPENZ	EUR	2,1450	2,2000	2,1450			2,2000					
Certificate	DE000CV88707	SODEX65.39TL OPENZ	EUR	1,6650	1,7200	1,6650			1,7200					
Certificate	DE000CV87JW9	SODEX75.84TL OPENZ	EUR	1,1650	1,2200	1,1650			1,2200					
Certificate	DE000CJ3RXZ3	SODEX85.91TL OPENZ	EUR	0,6850	0,7300	0,6850			0,7300					
Certificate	DE000CE6CQV6	SOF 105.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 116.5TL OPENZ	EUR											
Certificate	DE000CE6CNC5	SOF 127.1TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.8TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.3BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV89ZC3	SOF 148.4TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.3BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CV8AP67	SOF 158.9TL OPENZ	EUR	1,3500	1,3500	1,3500	4522,5000	4	1,3500	3350				
Certificate	NL0012998116	SOF 159.5BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013279821	SOF 169.5BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012998272	SOF 186.9BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012999056	SOF 206.6BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3RD47	SOFTB 4838TL OPENZ	EUR	4,8450	4,8450	4,8100			4,8100					
Certificate	DE000CJ3PWF1	SOFTB 5755TL OPENZ	EUR	4,1750	4,1750	4,1300			4,1300					
Certificate	DE000CJ3PAT8	SOFTB 6760TL OPENZ	EUR	3,4450	3,4450	3,4000			3,4000					
Certificate	DE000CJ3R113	SOFTB 7781TL OPENZ	EUR	2,7050	2,7050	2,6300			2,6300					
Certificate	DE000CJ3SEB2	SOFTB 8813TL OPENZ	EUR	1,9550	1,9550	1,8900			1,8900					
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0011642822	SOGEN 17.3TL OPENB	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	NL0011226444	SOGEN 18.7TL OPENH	EUR	1,0900	1,0900	0,9900			0,9900					
Certificate	DE000CJ3Q560	SOGEN 19.2TL OPENZ	EUR	1,5850	1,5850	1,3750			1,3750					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	8,2200	8,2200	7,9250	1233,0000	1	7,9250	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288400	SOGEN 22.1TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3SNB3	SOGEN 22.7TL OPENZ	EUR	0,8850	0,8850	0,6850			0,6850					
Certificate	NL0013239577	SOGEN 24.2TL OPENH	EUR	0,6100	0,6100	0,5100			0,5100					
Certificate	NL0013296932	SOGEN 24.6TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013284334	SOGEN 29.7TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013282296	SOGEN 34.7TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013283468	SOGEN 39.7TS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0012054241	SOGEN 53.6TS OPENH	EUR	3,5900	3,7100	3,5900			3,7100					
Certificate	DE000CJ3SFR5	SOGEN15.69TL OPENZ	EUR	2,2850	2,2850	2,0750			2,0750					
Certificate	NL0013237506	SOGEN22.71TL OPENH	EUR	0,7400	0,7400	0,6400			0,6400					
Certificate	NL0013242365	SOGEN26.47TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013237126	SOGEN27.18TS OPENH	EUR											
Certificate	NL0013242050	SOGEN27.68TS OPENH	EUR	0,5400	0,6700	0,5400			0,6700					
Certificate	NL0013235054	SOGEN27.82TS OPENH	EUR											
Certificate	NL0013230824	SOGEN29.72TS OPENH	EUR	0,7800	0,9100	0,7800			0,9100					
Certificate	NL0013193246	SOGEN31.47TS OPENH	EUR	0,9900	1,1100	0,9900			1,1100					
Certificate	NL0013183866	SOGEN33.94TS OPENH	EUR	1,2800	1,4000	1,2800			1,4000					
Certificate	NL0012934814	SOGEN38.46TS OPENH	EUR	1,8100	1,9300	1,8100			1,9300					
Certificate	NL0012934277	SOGEN39.66TS OPENH	EUR	1,9500	2,0800	1,9500			2,0800					
Certificate	NL0012848113	SOGEN40.61TS OPENH	EUR	2,0600	2,1900	2,0600			2,1900					
Certificate	NL0012846737	SOGEN41.58TS OPENH	EUR	2,1800	2,3000	2,1800			2,3000					
Certificate	NL0012846729	SOGEN42.56TS OPENH	EUR	2,2900	2,4200	2,2900			2,4200					
Certificate	NL0012595037	SOGEN43.57TS OPENH	EUR	2,4100	2,5400	2,4100			2,5400					
Certificate	NL0012581235	SOGEN45.49TS OPENH	EUR	2,6300	2,7600	2,6300			2,7600					
Certificate	NL0012431647	SOGEN46.51TS OPENH	EUR	2,7500	2,8800	2,7500			2,8800					
Certificate	NL0012582613	SOGEN47.45TS OPENH	EUR	2,8700	2,9900	2,8700			2,9900					
Certificate	NL0012581227	SOGEN48.41TS OPENH	EUR	2,9800	3,1000	2,9800			3,1000					
Certificate	NL0011226378	SOGEN48.74TS OPENH	EUR	3,0200	3,1400	3,0200			3,1400					
Certificate	NL0012581987	SOGEN50.37TS OPENH	EUR	3,2100	3,3300	3,2100			3,3300					
Certificate	NL0012581219	SOGEN51.33TS OPENH	EUR	3,3200	3,4500	3,3200			3,4500					
Certificate	NL0012057756	SOGEN52.74TS OPENH	EUR	3,4900	3,6100	3,4900			3,6100					
Certificate	NL0012565618	SOGEN53.24TS OPENH	EUR	3,5500	3,6700	3,5500			3,6700					
Certificate	NL0012051205	SOGEN53.47TS OPENH	EUR	3,5700	3,7000	3,5700			3,7000					
Certificate	NL0012331730	SOGEN59.69TS OPENH	EUR	4,3100	4,4300	4,3100			4,4300					
Certificate	NL0012366322	SOGEN59.79TS OPENH	EUR	4,3200	4,4400	4,3200			4,4400					
Certificate	DE000CJ3NY95	SOHU 13.88TL OPENZ	EUR	1,3700	1,3700	1,1300			1,1300					
Certificate	DE000CV8BAG8	SOHU 15.84TL OPENZ	EUR	1,0500	1,0500	0,8100			0,8100					
Certificate	DE000CJ3R3P1	SOHU 18.37TL OPENZ	EUR	0,6400	0,6400	0,3900			0,3900					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3RLU9	SOLAR 41.5TL OPENZ	EUR	0,4450	0,4550	0,4450			0,4550					
Certificate	DE000CJ3PNX3	SOLAR28.41TL OPENZ	EUR	1,0250	1,0350	1,0250			1,0350					
Certificate	DE000CJ3NNS8	SOLAR34.49TL OPENZ	EUR	0,7550	0,7650	0,7550			0,7650					
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,5000	100,6000	100,5000			100,6000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	95,0900	95,0900	94,6200			94,6200					
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0009175983	SOLVA 35.2TL OPENB	EUR	70,2700	70,2700	70,2700			70,2700					
Certificate	NL0010133062	SOLVA 63.9TL OPENB	EUR	41,7600	41,7600	41,7600			41,7600					
Certificate	DE000CN6K933	SOLVA 80.1TL OPENZ	EUR	20,9150	20,9150	18,8950			18,8950					
Certificate	NL0011913041	SOLVA 82.2TL OPENB	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0013279466	SOLVA 84.7TL OPENB	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	NL0013280290	SOLVA 87.2TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0013282726	SOLVA 89.7TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0013289218	SOLVA 92.1TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013293616	SOLVA 94.6TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013363575	SOLVA 97.1TL OPENB	EUR	0,7900	0,8500	0,7900	109,8100	1	0,8500	139				
Certificate	NL0013363245	SOLVA101.3TS OPENB	EUR											
Certificate	NL0013297484	SOLVA106.3TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013009095	SOLVA107.6BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013010283	SOLVA111.3TS OPENB	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012993091	SOLVA117.4BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CE6CP55	SOLVA126.3TS OPENZ	EUR	2,5800	2,7800	2,5800			2,7800					
Certificate	NL0012993109	SOLVA127.2BS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CE6FCB1	SOLVA143.1TS OPENZ	EUR	4,2600	4,4700	4,2600			4,4700					
Certificate	DE000CJ3Q4N5	SOLVA52.11TL OPENZ	EUR	4,8900	4,8900	4,6800			4,6800					
Certificate	DE000CN6EYK8	SOLVA67.18TL OPENZ	EUR	33,7950	33,7950	31,7650			31,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013165848	SOLVA71.89BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CNGIU78	SOLVA75.14TL OPENZ	EUR	25,8650	25,8650	23,8350			23,8350					
Certificate	NL0013163090	SOLVA76.92BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013016520	SOLVA81.96BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013279839	SOLVA86.97BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3RWF7	SOLVA88.07TL OPENZ	EUR	1,3000	1,3000	1,1000			1,1000					
Certificate	NL0013283856	SOLVA91.97BL OPENB	EUR	0,8700	0,8700	0,8300	40,0200	1	0,8300	46				
Certificate	NL0013364029	SOLVA96.97BL OPENB	EUR	0,2600	0,4050	0,2600	1880,0000	3	0,3300	6000				
Certificate	NL0010129045	SONY 10TL OPENB	EUR	33,2900	33,2900	33,2900			33,2900					
Certificate	NL0010289104	SONY 16.5TL OPENB	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	DE000CJ3SECO	SONY 3122TL OPENZ	EUR	1,8200	1,8400	1,8200			1,8400					
Certificate	DE000CJ3Q6A7	SONY 3667TL OPENZ	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	DE000CV8AJH9	SONY 4364TL OPENZ	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	DE000CJ3SQO9	SONY 4965TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7.19TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012922512	SOYBN 7.86TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012922504	SOYBN 8.07TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011233358	SOYBN 8.27TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012922496	SOYBN 8.47TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012938419	SOYBN 9.57TS OPENH	EUR	1,3600	1,3600	1,3500	544,0000	1	1,3500	400				
Certificate	NL0012922439	SOYBN 9.65TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012922421	SOYBN 9.85TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011233283	SOYBN13.32TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0011233275	SOYBN15.17TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE0005591325	SP500 PI OPENN	EUR	244,1500	244,1500	244,1500			244,1500					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	111,2000	111,2000	110,9000			110,9000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD	133,4000	133,4000	132,9000			132,9000					
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 390TL OPENB	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0011419601	SP500 1052TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011420138	SP500 1088TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0011412648	SP500 1417TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	122,3700	122,3700	122,3700			122,3700					
Certificate	NL0011047600	SP500 1431TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	118,2000	118,2000	118,2000			118,2000					
Certificate	NL0012850978	SP500 1472TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	113,9600	113,9600	113,9600			113,9600					
Certificate	NL0011047592	SP500 1521TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012850960	SP500 1524TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0011595202	SP500 1556TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000C20HY84	SP500 1557TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0011047295	SP500 1603TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0011047584	SP500 1611TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0011047576	SP500 1656TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0011602644	SP500 1689TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0011047287	SP500 1697TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0011047568	SP500 1702TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011596812	SP500 1722TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CNGIQK3	SP500 1728TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0011596804	SP500 1733TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0011047279	SP500 1744TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011047550	SP500 1747TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011595194	SP500 1766TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011595186	SP500 1777TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011047261	SP500 1791TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0011047543	SP500 1792TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000C22FSK2	SP500 1794TL OPENZ	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0011637566	SP500 1799BL OPENB	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	89,0500	89,0500	89,0500			89,0500					
Certificate	NL0011593330	SP500 1811TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011592712	SP500 1822TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011047535	SP500 1837TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0011047253	SP500 1838TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0011602636	SP500 1855TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011603071	SP500 1866TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011603063	SP500 1877TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0011047246	SP500 1885TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0011603055	SP500 1888TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0011605845	SP500 1899TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,3100	7,3400	7,3100	21930,0000	1	7,3400	3000				
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011605837	SP500 1910TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0011605829	SP500 1921TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0011606082	SP500 1933TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012850952	SP500 1942TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0011705694	SP500 1944TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CZ70SD1	SP500 1951TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0011700885	SP500 1955TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011650700	SP500 1960BL OPENB	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0011700877	SP500 1966TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0011705686	SP500 1977TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011695036	SP500 1977TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011652649	SP500 1982BL OPENB	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CR9Q138	SP500 1986TL OPENZ	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0011705678	SP500 1988TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011705660	SP500 1999TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	71,9400	71,9400	71,9400			71,9400					
Certificate	NL0011705652	SP500 2010TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CN6JT71	SP500 2019TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012850945	SP500 2020TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011705645	SP500 2021TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0011716089	SP500 2032TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0011716071	SP500 2043TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012850937	SP500 2046TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CN6JZAS	SP500 2052TL OPENZ	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0011892757	SP500 2062TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0011892740	SP500 2073TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0011723630	SP500 2074TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0011893417	SP500 2084TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CN6K453	SP500 2085TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011723622	SP500 2086TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0011893409	SP500 2095TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0011723614	SP500 2097TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011893391	SP500 2106TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0011723606	SP500 2108TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011716329	SP500 2112TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011715875	SP500 2113TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011893383	SP500 2117TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CN6K826	SP500 2117TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011894134	SP500 2128TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0011894126	SP500 2139TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CN6KE18	SP500 2149TL OPENZ	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012850929	SP500 2150TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0011992771	SP500 2156TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011992763	SP500 2167TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012850911	SP500 2176TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0011992755	SP500 2178TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CN6KM75	SP500 2182TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993290	SP500 2189TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CJ3REH1	SP500 2200TL 0319Z	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					

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	DE000CX59267	SP500 2200TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0011993282	SP500 2200TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011993274	SP500 2210TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CD61V87	SP500 2214TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0011996251	SP500 2222TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0011994918	SP500 2223TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0011996939	SP500 2232TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0012240469	SP500 2244TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CD61WY1	SP500 2245TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013226772	SP500 2251TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0011997457	SP500 2254TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013223233	SP500 2254TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012850903	SP500 2255TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012206577	SP500 2264TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012039283	SP500 2273BL OPENB	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CD63MF7	SP500 2277TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012050371	SP500 2279TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012850895	SP500 2281TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VN9ZN33	SP500 2284TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012050363	SP500 2290TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013274590	SP500 2295BL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3P8A4	SP500 2300TL 0319Z	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012051288	SP500 2302TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012850887	SP500 2307TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CD63MG5	SP500 2309TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013274608	SP500 2315BL OPENB	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012054985	SP500 2317TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012107197	SP500 2320TL OPENB	EUR	45,3500	45,3500	45,3500			45,3500					
Certificate	NL0013223225	SP500 2324TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012057327	SP500 2333TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VN9ZJ17	SP500 2334TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013274616	SP500 2335BL OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013223217	SP500 2335TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CD63T63	SP500 2341TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012094841	SP500 2343TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012090542	SP500 2345TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012055479	SP500 2349TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013273873	SP500 2350TL OPENB	EUR	38,8600	38,8600	38,8600			38,8600					
Certificate	NL0012055230	SP500 2350TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	NL0012054951	SP500 2351TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012053318	SP500 2352TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012052062	SP500 2353TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013274624	SP500 2356BL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013223209	SP500 2365TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3RDN1	SP500 2371TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013274632	SP500 2376BL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013223977	SP500 2385TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013224165	SP500 2391TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013223969	SP500 2395TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013274640	SP500 2396BL OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3RF37	SP500 2400TL 0319Z	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013283021	SP500 2400TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3RDP6	SP500 2401TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013223951	SP500 2405TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013224157	SP500 2411TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013223944	SP500 2415TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013275720	SP500 2416BL OPENB	EUR	6,2500	6,2500	6,2500			6,2500					

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	NL0013275019	SP500 2420TL OPENB	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	NL0013223936	SP500 2425TRL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3RGH6	SP500 2430TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013224140	SP500 2431TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013224629	SP500 2435TRL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013276181	SP500 2436BL OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013224611	SP500 2445TRL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	LU1896200042	SP500 2450TCI OPENS	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013276397	SP500 2450TL OPENB	EUR											
Certificate	NL0013283039	SP500 2450TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013224132	SP500 2451TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013277742	SP500 2456BL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013278328	SP500 2460TL OPENB	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	DE000CJ3RLQ7	SP500 2461TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VF1HVVH1	SP500 2462TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013227713	SP500 2463TRL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013227705	SP500 2473TRL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013278815	SP500 2476BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013278336	SP500 2480TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013227697	SP500 2483TRL OPENH	EUR	2,4900	2,4900	2,3800	36,4500	3	2,4300	15				
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013228380	SP500 2490TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CJ3RLR5	SP500 2491TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013227689	SP500 2493TRL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013279649	SP500 2496BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	LU1896500276	SP500 2500TCI OPENS	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3RPM7	SP500 2500TL 0319Z	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013279235	SP500 2500TL OPENB	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013228281	SP500 2503TRL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013228372	SP500 2510TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF1RNNH7	SP500 2512TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013228844	SP500 2513TRL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013280985	SP500 2516BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013283047	SP500 2520TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013280019	SP500 2520TL OPENB	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CJ3RN37	SP500 2521TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013228836	SP500 2523TRL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013228364	SP500 2530TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013228828	SP500 2533TRL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013282841	SP500 2536BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF2XF56	SP500 2540TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013229222	SP500 2543TRL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1896500433	SP500 2550TCI OPENS	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013281512	SP500 2550TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013229008	SP500 2550TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3RVK9	SP500 2551TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013229586	SP500 2552TRL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013283583	SP500 2555BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013230675	SP500 2571TRL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0013284656	SP500 2575BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013284466	SP500 2580TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0012599658	SP500 2580TRL OPENH	EUR											
Certificate	NL0013231244	SP500 2580TRL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3RYL1	SP500 2581TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013230402	SP500 2588TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					

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	NL0013231236	SP500 2590TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013284664	SP500 2595BL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013285034	SP500 2600TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF2XFOV	SP500 2600TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013231715	SP500 2600TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR											
Certificate	NL0013231707	SP500 2610TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3R586	SP500 2611TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013290018	SP500 2614BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013231699	SP500 2620TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013233620	SP500 2625TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013289069	SP500 2630TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013290919	SP500 2634BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013234859	SP500 2636TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3FW5	SP500 2641TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013234503	SP500 2645TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013234842	SP500 2646TRLOPENH	EUR	1,1100	1,1100	0,9500	2609,8700	2	0,9900	2597				
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013289705	SP500 2650TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013291719	SP500 2654BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013234834	SP500 2656TRLOPENH	EUR	0,9800	1,0900	0,8400	40887,0000	10	0,9000	43150				
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3SF51	SP500 2671TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013294770	SP500 2674BL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013235815	SP500 2676TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013290752	SP500 2680TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013235955	SP500 2684TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013236300	SP500 2686TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013295595	SP500 2693BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	LU1910629739	SP500 2700TCIOPENS	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3SH67	SP500 2701TL OPENZ	EUR	0,6500	0,6500	0,5250	2163,8900	2	0,5250	3548				
Certificate	NL0013239338	SP500 2703TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013295181	SP500 2710TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013362775	SP500 2713BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013239320	SP500 2713TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF2XQR5	SP500 2718TL OPENV	EUR	0,3100	0,3450	0,3100	3100,0000	2	0,3450	10000				
Certificate	DE000VF2XP44	SP500 2720TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013239312	SP500 2723TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013238488	SP500 2724TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013295199	SP500 2730TL OPENB	EUR	1,1550	1,1550	0,8500	66185,8300	20	1,0400	65641				
Certificate	DE000CJ3SP59	SP500 2730TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013240823	SP500 2742TRLOPENH	EUR	0,2500	0,2500	0,1400	3267,5000	3	0,1500	20270				
Certificate	NL0013239403	SP500 2743TL OPENH	EUR											
Certificate	DE000VF3A3X2	SP500 2745TL OPENV	EUR											
Certificate	DE000CJ1BR97	SP500 2750TL 0619Z	EUR											
Certificate	DE000VF3A3L7	SP500 2760TL OPENV	EUR											
Certificate	NL0013081128	SP500 2819TRSOPENH	EUR	0,5300	0,6600	0,4400	4713,9600	9	0,6100	7449				
Certificate	DE000CJ3N7U6	SP500 2826TS OPENZ	EUR	0,5900	0,7500	0,5600	8210,0000	10	0,6750	13040				
Certificate	NL0013187024	SP500 2827TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013010515	SP500 2828BS OPENB	EUR	1,3500	1,6800	1,1700	1422,0000	4	1,5600	1000				
Certificate	NL0013083702	SP500 2829TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013009533	SP500 2830TS OPENB	EUR	8,5600	9,7000	8,5600	10676,3600	3	9,5600	1181				
Certificate	NL0013081540	SP500 2831TS OPENH	EUR	1,5200	1,6100	1,5100	2293,7100	2	1,6100	1514				
Certificate	NL0013087661	SP500 2840TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013081110	SP500 2844TRSOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	LU1876844637	SP500 2850TCIOPENS	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ1BSY9	SP500 2850TS 0619Z	EUR	0,8750	0,8750	0,8750			0,8750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XFK3	SP500 2850TS OPENV	EUR	1,2600	1,3500	1,2600	1305,0000	2	1,3450	1000				
Certificate	DE000CJ3N4Y5	SP500 2856TS OPENZ	EUR	0,8300	0,9450	0,8300	3157,5000	3	0,9450	3750				
Certificate	NL0013084619	SP500 2859TRSOPENH	EUR	1,0500	1,0500	0,9800	210,0000	1	0,9800	200				
Certificate	NL0013008576	SP500 2868BS OPENB	EUR	2,2700	2,2700	2,2700								
Certificate	NL0013187016	SP500 2868TS OPENH	EUR	1,9500	1,9500	1,9500								
Certificate	NL0013187792	SP500 2870TRSOPENH	EUR	1,0700	1,0700	1,0700								
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	0,8750	0,8750	0,8750								
Certificate	NL0013081102	SP500 2879TRSOPENH	EUR	1,1400	1,1400	1,1400								
Certificate	DE000VF2XFL1	SP500 2880TS OPENV	EUR	1,6150	1,6150	1,6150								
Certificate	DE000CJ3N7V4	SP500 2886TS OPENZ	EUR	1,1000	1,2150	1,1000	550,0000	2	1,2150	500				
Certificate	NL0013008584	SP500 2888BS OPENB	EUR	2,6200	2,6200	2,6200								
Certificate	NL0013084601	SP500 2889TRSOPENH	EUR	1,2400	1,2400	1,2400								
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,0950	1,0950	1,0950								
Certificate	NL0013084593	SP500 2899TRSOPENH	EUR	1,3200	1,3200	1,3200								
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	1,1200	1,1200	1,1200								
Certificate	LU1910399390	SP500 2900TPIOPENS	EUR	1,3100	1,3100	1,3100								
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	1,3550	1,3550	1,3550								
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	1,4300	1,4300	1,4300								
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	1,2200	1,2200	1,2200								
Certificate	NL0012987564	SP500 2908BS OPENB	EUR	2,9700	2,9700	2,9700								
Certificate	NL0013188741	SP500 2908TS OPENH	EUR	2,3200	2,3200	2,3200								
Certificate	DE000VF2XFM9	SP500 2910TS OPENV	EUR	1,8950	1,8950	1,8950								
Certificate	NL0013132723	SP500 2914TRSOPENH	EUR	1,4600	1,4600	1,4600								
Certificate	DE000CE6F0U9	SP500 2916TS OPENZ	EUR	1,5200	1,5200	1,4750	380,0000	1	1,4750	250				
Certificate	NL0012893028	SP500 2919TRSOPENH	EUR	1,4900	1,4900	1,4900								
Certificate	NL001252368	SP500 2920TS OPENH	EUR	2,4300	2,4300	2,4300								
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	1,3050	1,3050	1,3050								
Certificate	NL0012893010	SP500 2928TRSOPENH	EUR	1,5800	1,5800	1,5800								
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	17,6300	19,2700	17,1600	16231,0500	9	18,5500	915				
Certificate	NL0013242134	SP500 2939TRSOPENH	EUR	1,6800	1,6800	1,6800								
Certificate	NL0012563506	SP500 2939TS OPENH	EUR	2,6200	2,6200	2,6200								
Certificate	DE000VF2XFN7	SP500 2940TS OPENV	EUR	2,1650	2,1650	2,1650								
Certificate	DE000CE6F470	SP500 2947TS OPENZ	EUR	1,6600	1,7550	1,6600	152,7200	1	1,7550	92				
Certificate	NL0012992234	SP500 2948BS OPENB	EUR	3,7100	3,7100	3,6900	908,9500	1	3,6900	245				
Certificate	NL0012245831	SP500 2950TRSOPENH	EUR	1,8600	1,8600	1,7700	930,0000	1	1,7700	500				
Certificate	DE000CJ3R8Q8	SP500 2950TS 0619Z	EUR	1,7350	1,7350	1,7350								
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	24,4900	25,6800	24,4700	10021,0000	3	25,6800	400				
Certificate	NL00125252350	SP500 2960TS OPENH	EUR	2,8700	2,8700	2,8000	574,0000	1	2,8000	200				
Certificate	DE000VF2XLF1	SP500 2960TS OPENV	EUR	2,3550	2,3550	2,3550								
Certificate	NL0012992242	SP500 2968BS OPENB	EUR	4,0400	4,0400	4,0400								
Certificate	NL0012893002	SP500 2968TRSOPENH	EUR	1,9300	1,9300	1,9300								
Certificate	DE000CE6FD31	SP500 2977TS OPENZ	EUR	2,0150	2,0150	2,0150								
Certificate	NL0012893507	SP500 2979TRSOPENH	EUR	2,0300	2,0300	2,0300								
Certificate	NL0012850697	SP500 2980TRSOPENH	EUR	2,0300	2,0300	2,0300								
Certificate	NL00125252343	SP500 2980TS OPENH	EUR	2,9900	2,9900	2,9900								
Certificate	NL0013001027	SP500 2988BS OPENB	EUR	4,5800	4,5800	4,4000	916,0000	1	4,4000	200				
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,5350	1,5350	1,5350								
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	22,5900	23,8300	22,5900	1084,3200	1	23,8300	48				
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	2,6350	2,6350	2,6350								
Certificate	NL0011420484	SP500 2993TS OPENH	EUR	3,1100	3,1100	3,1100								
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	1,7750	1,7750	1,7750								
Certificate	NL0012892996	SP500 2998TRSOPENH	EUR	2,2000	2,2000	2,2000								
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	1,9900	1,9900	1,9900								
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	2,2450	2,2450	2,2450								
Certificate	DE000C058B08	SP500 3000TS OPENC	EUR	2,0500	2,0500	2,0500								
Certificate	DE000CP245E3	SP500 3000TS OPENC	EUR	2,5500	2,5500	2,5500								
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	1,4200	1,4200	1,4200								
Certificate	NL0012850689	SP500 3005TRSOPENH	EUR	2,2500	2,2500	2,2500								
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,5300	1,5300	1,5300								
Certificate	DE000CV4YQW2	SP500 3008TS OPENZ	EUR	2,3600	2,3600	2,2950	408,2800	1	2,2950	173				
Certificate	NL0012555296	SP500 3020TS OPENH	EUR	3,4200	3,4200	3,3600	47740,0000	2	3,3600	14000				
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	2,9150	2,9150	2,9150								
Certificate	NL0012850671	SP500 3029TRSOPENH	EUR	2,4700	2,4700	2,4700								
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	2,2050	2,2050	2,2050								
Certificate	NL0012563498	SP500 3039TS OPENH	EUR	3,5400	3,5400	3,5400								
Certificate	DE000CV4YQV4	SP500 3039TS OPENZ	EUR	2,4700	2,5650	2,4400	9880,0000	3	2,5650	4000				
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	2,3400	2,3400	2,3400								
Certificate	NL0013148752	SP500 3050BOCI219B	EUR	25,3500	25,4600	25,3500								
Certificate	DE000CJ3SLZ6	SP500 3050TS 0619Z	EUR	2,6250	2,6250	2,6250								
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	3,2050	3,2050	3,2050								
Certificate	NL0013132384	SP500 3054TRSOPENH	EUR	2,6900	2,6900	2,6900								
Certificate	NL0012850663	SP500 3054TRSOPENH	EUR	2,6900	2,6900	2,6900								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4VX55	SP500 3069TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012894042	SP500 3075TS OPENH	EUR	3,7500	3,8700	3,7500	375,0000	1	3,8700	100				
Certificate	NL0013242126	SP500 3079TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012894588	SP500 3095TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	LU1817097584	SP500 3100PIOPENS	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	LU1876845014	SP500 3100PIOPENS	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CV423J8	SP500 3100TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0012517874	SP500 3103TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012894034	SP500 3115TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012850655	SP500 3129TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	2,9900	3,0950	2,9100	420,8200	2	3,0950	142				
Certificate	DE000CV424M0	SP500 3131TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012897714	SP500 3136TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	LU1876845105	SP500 3150PIOPENS	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013003924	SP500 3150TS OPENB	EUR	38,9700	38,9700	38,9700			38,9700					
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	44,0600	44,0600	44,0600			44,0600					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012850648	SP500 3153TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012517668	SP500 3153TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CV429U2	SP500 3161TS OPENZ	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0012850630	SP500 3178TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CV4ZCB3	SP500 3192TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	LU1876971232	SP500 3200PIOPENS	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0012850622	SP500 3203TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CV4ZJ11	SP500 3223TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013187008	SP500 3238TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012546337	SP500 3245TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CV4ZL17	SP500 3254TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0012850614	SP500 3277TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012538011	SP500 3278TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CV4ZPH2	SP500 3285TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012850606	SP500 3302TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	LU1840349218	SP500 3314PIOPENS	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CV4ZPJ8	SP500 3316TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012850598	SP500 3327TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CV8BAY1	SP500 3345TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013240575	SP500 3348TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012550636	SP500 3368TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CV8BAZ8	SP500 3376TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	67,0200	67,0200	67,0200			67,0200					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CQ58JP3	SP500 3400TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CV8BB05	SP500 3406TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012550115	SP500 3412TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013085863	SP500 3419TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012850580	SP500 3426TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012866065	SP500 3459TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012557284	SP500 3494TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CV87XP4	SP500 3529TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012559470	SP500 3537TS OPENH	EUR	7,9800	8,2000	7,9800	1002,9400	2	8,1300	124				
Certificate	NL0012552335	SP500 3539TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CJ3SG92	SP500 3550TS 0619Z	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012561567	SP500 3615TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012850572	SP500 3674TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012894570	SP500 3696TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012850564	SP500 3724TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CJ3NQ79	SP500 3771TS OPENZ	EUR	9,0900	9,0900	9,0900			9,0900					

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	NL0012850556	SP500 3774TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012850549	SP500 3823TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012850531	SP500 3873TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012850523	SP500 3922TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012910236	SP500 3981TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012910228	SP500 4031TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0010108254	SPBNK 121TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0010225637	SPHOM 393TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013275506	SPOTF 89TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	3,1500	3,1500	2,9250			2,9250					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	2,2000	2,2200	1,9600	2200,0000	1	1,9600	1000				
Certificate	DE000CP24IQ6	SPOTF 120TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3K53	SPOTF 126TL 0619Z	EUR	1,8250	1,8250	1,5950			1,5950					
Certificate	DE000CP68495	SPOTF 130TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68428	SPOTF 130TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CJ3SKT1	SPOTF 135TL 0619Z	EUR	1,0350	1,0350	0,7950			0,7950					
Certificate	NL0013294101	SPOTF 138TL OPENB	EUR											
Certificate	DE000CP684A1	SPOTF 140TL OPENC	EUR											
Certificate	DE000CP68503	SPOTF 140TL OPENC	EUR											
Certificate	NL0013362973	SPOTF 152TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP68511	SPOTF 180TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013273154	SPOTF 93.6TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013167703	SPOTF 98.3TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013152598	SPOTF103.4TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3RD39	SPOTF105.6TL OPENZ	EUR	3,5100	3,5100	3,2900			3,2900					
Certificate	NL0013274749	SPOTF106.28L OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013275167	SPOTF108.5TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013278690	SPOTF113.8TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3R565	SPOTF115.6TL OPENZ	EUR	2,6300	2,6300	2,4100			2,4100					
Certificate	NL0013279037	SPOTF116.28L OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013282734	SPOTF119.6TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013282742	SPOTF125.6TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3RW86	SPOTF125.6TL OPENZ	EUR	1,7600	1,7600	1,5300			1,5300					
Certificate	NL0013282908	SPOTF126.38L OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013293194	SPOTF131.5TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013293855	SPOTF136.28L OPENB	EUR											
Certificate	NL0013364797	SPOTF136.38L OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013364672	SPOTF138.1TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ3SLV5	SPOTF140.5TL OPENZ	EUR											
Certificate	NL0013013915	SPOTF161.98S OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013013741	SPOTF163.5TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012971972	SPOTF203.3TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012979769	SPOTF221.78S OPENB	EUR	7,1600	7,3100	7,1600	143,2000	1	7,3100	20				
Certificate	DE000CJ3QFL2	SPOTF80.43TL OPENZ	EUR	5,7300	5,7300	5,5300			5,5300					
Certificate	NL0013273543	SPOTF85.92BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3QSD3	SPOTF95.59TL OPENZ	EUR	4,3900	4,3900	4,1800			4,1800					
Certificate	NL0013167463	SPOTF96.07BL OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VN612J4	SPX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN612H8	SPX SHROPEV	EUR	0,0400	0,0450	0,0400	80,0000	1	0,0450	2000				
Certificate	DE000VA12HU0	SPX SHROPEV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN612G0	SPX SHROPEV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP680P7	SQ 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP683A3	SQ 70TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP680Q5	SQ 70TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR											
Certificate	DE000CP23RJ6	SQ 80TS OPENC	EUR											
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000CP68677	SQ 100TS OPENC	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	DE000CP680R3	SQ 100TS OPENC	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	DE000CJ3RG44	SQ 50.2TL OPENZ	EUR	2,1950	2,2350	2,1950				2,2350				
Certificate	DE000CJ3QEF7	SQ 42.21TL OPENZ	EUR	2,9050	2,9450	2,9050				2,9450				
Certificate	DE000CJ3RTN7	SQ 60.23TL OPENZ	EUR	1,3150	1,3450	1,2600	1008,0000	1	1,3450	800				
Certificate	DE000CJ3SRQ2	SQ 70.22TL OPENZ	EUR	0,4550	0,4750	0,4550				0,4750				
Certificate	DE000CR6YAZ0	SRENH 73.1TL OPENZ	EUR	2,2200	2,2400	2,2200				2,2400				
Certificate	DE000CR6YAY3	SRENH66.25TL OPENZ	EUR	2,8200	2,8400	2,8200				2,8400				
Certificate	DE000CE6C295	SRENH80.76TL OPENZ	EUR	1,5400	1,5500	1,5400				1,5500				
Certificate	DE000CJ3SFG8	SRENH90.69TL OPENZ	EUR	0,6800	0,6900	0,6800				0,6900				
Certificate	DE000CV50335	SRGMI 2.71TL OPENZ	EUR	1,7200	1,8150	1,7200				1,8150				
Certificate	DE000CV4Z001	SRGMI 3.18TL OPENZ	EUR	1,2600	1,3550	1,2600				1,3550				
Certificate	DE000CJ3RRV4	SRGMI 3.68TL OPENZ	EUR	0,7800	0,8750	0,7800				0,8750				
Certificate	DE000CJ3Q6Y7	SRGMI 3.77TL OPENZ	EUR											
Certificate	DE000CV88DV1	SSE 7.53TL OPENZ	EUR	0,5350	0,5450	0,5350				0,5450				
Certificate	DE000CN6HTF1	SSE 9.546TL OPENZ	EUR	0,2950	0,3050	0,2950				0,3050				
Certificate	DE000CJ3R3Q9	SSYS 20.8TL OPENZ	EUR	1,3850	1,3850	0,7900	804,0000	2	0,7900	900				
Certificate	DE000CJ3Q305	SSYS 13.22TL OPENZ	EUR	2,6050	2,6050	2,0200				2,0200				
Certificate	DE000CJ3N6J8	SSYS 15.73TL OPENZ	EUR	2,2050	2,2050	1,6100				1,6100				
Certificate	DE000CJ3RTV0	SSYS 18.32TL OPENZ	EUR	1,7850	1,7850	1,1900				1,1900				
Certificate	DE000CJ3R709	SSYS 23.91TL OPENZ	EUR	0,8850	0,8850	0,8850				0,8850				
Certificate	NL0009746890	STARB 13.3TL OPENB	EUR	104,3400	104,3400	104,3400				104,3400				
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	60,9000	60,9000	60,9000				60,9000				
Certificate	NL0012772288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013149271	STARB 72.7TS OPENB	EUR	6,8700	6,8700	6,8700				6,8700				
Certificate	NL0013288509	STARB 77.5TS OPENB	EUR	1,1550	1,1550	1,1550				1,1550				
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	DE000CJ3PPX9	STGOB21.62TL OPENZ	EUR	0,9800	0,9800	0,9600				0,9600				
Certificate	DE000CV89K37	STGOB26.65TL OPENZ	EUR	0,4800	0,4800	0,4500	2295,0000	2	0,4550	5100				
Certificate	DE000CD64F01	STMIC 10.7TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC 12.7TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.171TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.696TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012905459	STOXB 110.TRSOPENH	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	NL0012937148	STOXB 112.TRSOPENH	EUR	0,1800	0,1800	0,1800				0,1800				
Certificate	NL0012936504	STOXB 112.TS OPENH	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0012914154	STOXB 140.TRSOPENH	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0012914543	STOXB 145.TS OPENH	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0013085590	STOXB100.7TRSOPENH	EUR	0,0700	0,0700	0,0700				0,0700				
Certificate	NL0013085277	STOXB100.7TS OPENH	EUR	0,0900	0,0900	0,0900				0,0900				
Certificate	NL0013085871	STOXB103.2TRSOPENH	EUR	0,1000	0,1000	0,1000				0,1000				
Certificate	NL0012906820	STOXB105.2TRSOPENH	EUR	0,0800	0,1200	0,0800	146,5000	2	0,1200	1550				
Certificate	NL0012906903	STOXB105.2TS OPENH	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	NL0012935092	STOXB114.3TRSOPENH	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0012901060	STOXB114.9TS OPENH	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0012914212	STOXB115.7TRSOPENH	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	NL0012914592	STOXB115.7TS OPENH	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0012914204	STOXB118.1TRSOPENH	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	NL0012914584	STOXB118.2TS OPENH	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0012914196	STOXB120.5TRSOPENH	EUR	0,2700	0,2700	0,2700				0,2700				
Certificate	NL0012914576	STOXB120.6TS OPENH	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	NL0012934103	STOXB123.9TS OPENH	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0012914188	STOXB125.4TRSOPENH	EUR	0,3200	0,3200	0,3200				0,3200				
Certificate	NL0012914568	STOXB125.5TS OPENH	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	NL0012914170	STOXB130.3TRSOPENH	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0012914162	STOXB135.2TRSOPENH	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0012914550	STOXB135.2TS OPENH	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	NL0012914147	STOXB144.9TRSOPENH	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0013220601	STOXB82.69TL OPENH	EUR	0,1300	0,1300	0,1300				0,1300				
Certificate	NL0013237308	STOXB87.65TRLOPENH	EUR	0,0600	0,0600	0,0600				0,0600				
Certificate	NL0013242464	STOXB95.01TRLOPENH	EUR											
Certificate	NL0013190226	STOXB96.44TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CNGHPG67	STOXX 230.TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CNGF792	STOXX 286.TL OPENZ	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	DE000CJ3SP83	STOXX 361.TL OPENZ	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	DE000CJ3NSW6	STOXX 375.TS OPENZ	EUR											
Certificate	DE000CV4ZB68	STOXX 482.TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CNGJFUS	STOXX213.5TL OPENZ	EUR	1,6400	1,6400	1,6300			1,6300					
Certificate	DE000CNGHPPF9	STOXX247.6TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CNGF3T6	STOXX265.1TL OPENZ	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	DE000CD61T73	STOXX302.4TL OPENZ	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	DE000CD63N51	STOXX319.7TL OPENZ	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000CJ3RRL5	STOXX340.6TL OPENZ	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	DE000CD647U0	STOXX395.7TS OPENZ	EUR	0,2600	0,2700	0,2600			0,2700					
Certificate	DE000CE6C2R4	STOXX423.1TS OPENZ	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	DE000CE6DJD7	STOXX452.5TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0009996479	SUEZE 3.98TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012263396	SUEZE16.53TS OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012275721	SUEZE17.51TS OPENB	EUR	7,4000	7,4000	7,4000			7,4000					
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	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012614176	SUGAR0.103TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CJ3NXR9	SUGAR0.106TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CJ3NOM8	SUGAR0.116TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU1BSV5	SUGAR0.132TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3NXT5	SUGAR0.142TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012614051	SUGAR0.146TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CV87ZA1	SUGAR0.152TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012614044	SUGAR0.156TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CJ3NOM6	SUGAR0.162TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CE6DRY6	SUGAR0.172TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0012614036	SUGAR0.205TS OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0011931399	SUGAR0.247TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0011931381	SUGAR0.249TS OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CJ3QF53	SWATC199.7TL OPENZ	EUR	8,6600	8,6600	8,4900			8,4900					
Certificate	DE000CD61PJ6	SWATC229.9TL OPENZ	EUR	6,0250	6,0250	5,8450			5,8450					
Certificate	DE000CNGH608	SWATC260.6TL OPENZ	EUR	3,3350	3,3350	3,1550			3,1550					
Certificate	DE000VN61ZL0	SKSE LEVOPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VN61ZM8	SKSE LEVOPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VN61ZK2	SKSE LEVOPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VN61ZP1	SKSE SHROPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN61ZN6	SKSE SHROPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VA54521	SKSE SHROPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VN61ZQ9	SKSE SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	FR0013123684	SKS57 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	31,1500	31,1500	31,0900			31,0900					
Certificate	DE000CJ3Q3Q0	SY1G 45.51TL OPENZ	EUR	1,6350	1,6550	1,6350			1,6550					
Certificate	DE000CV4ZRK2	SY1G 52.57TL OPENZ	EUR	1,2850	1,3050	1,2850			1,3050					
Certificate	DE000CV4YXU2	SY1G 59.55TL OPENZ	EUR	0,9350	0,9550	0,9350			0,9550					
Certificate	DE000CJ3RXM1	SY1G 67.52TL OPENZ	EUR	0,5350	0,5550	0,5350			0,5550					
Certificate	DE000CJ3SH75	TATA 10.3TL OPENZ	EUR	0,5750	0,5750	0,5550			0,5550					
Certificate	DE000CJ3SPW4	TATA 11.3TL OPENZ	EUR	0,4050	0,4050	0,3850			0,3850					
Certificate	DE000CJ3SU94	TATA 12.29TL OPENZ	EUR	0,2350	0,2350	0,2050			0,2050					
Certificate	DE000CJ3N500	TATA 7.799TL OPENZ	EUR	1,0250	1,0250	1,0050			1,0050					
Certificate	DE000CJ3PE14	TATA 9.313TL OPENZ	EUR	0,7550	0,7550	0,7350			0,7350					
Certificate	NL0010658696	TBOND 134TL OPENB	EUR	13,8900	13,8900	13,8400	694,5000	1	13,8500		50			
Certificate	NL0006217150	TBOND 99.5TL OPENB	EUR	43,7400	43,7400	43,7400			43,7400					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1573TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CR9PRJ0	TECDX 1678TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CD629M5	TECDX 1780TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CD645Y6	TECDX 1881TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CE6BLT3	TECDX 1981TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CE6C2F9	TECDX 2081TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CE6CMA9	TECDX 2180TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CE6D8D0	TECDX 2279TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3SL79	TECDX 2479TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3N005	TECDX 2851TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CV4Z9P2	TECDX 3051TS OPENZ	EUR	4,3500	4,3500	4,3500			4,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV42N15	TECDX 3176TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CV8B4M4	TECDX 3376TS OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CV890H1	TECDX 3574TS OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013110703	TELEN 48BOC0919Z	EUR	44,0900	44,0900	44,0900			43,9800					
Certificate	DE000CV89135	TELEN 30.3TL OPENZ	EUR	1,0100	1,0100	0,9800			0,9800					
Certificate	DE000CV89K60	TELEN 33.3TL OPENZ	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013018500	TELEN 47.3BS OPENB	EUR	0,7900	0,8200	0,7900	592,5000	1	0,8200	750				
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	41,9200	41,9200	41,4900	8298,0000	2	41,7000	200				
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	42,2900	42,2900	42,0800			42,0800					
Certificate	NL0013012081	TELEN 55.2BS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CV89937	TELEN25.25TL OPENZ	EUR	1,5100	1,5100	1,4800			1,4800					
Certificate	DE000CV89K52	TELEN28.28TL OPENZ	EUR	1,2100	1,2100	1,1800			1,1800					
Certificate	NL0013286610	TELEN31.99BL OPENB	EUR	0,8700	0,8700	0,8650	1740,0000	1	0,8700	2000				
Certificate	NL0013165855	TELEN33.99BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012995468	TELEN36.01BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ35MJ8	TELEN36.79TL OPENZ	EUR	0,3600	0,3600	0,3300			0,3300					
Certificate	NL0013295991	TELEN38.01BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013164148	TELEN43.33BS OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012997688	TELEN51.25BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV88K53	TELEN51.38TS OPENZ	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CE6BY14	TELEN56.36TS OPENZ	EUR	1,6200	1,6600	1,6200			1,6600					
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,5800	2,6000	2,5800	2580,0000	1	2,6000	1000				
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013296940	TELFO 7.4TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013363252	TELFO 7.9TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013296999	TELFO 11.9TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CV89C29	TELFO4.513TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CV507T6	TELFO5.525TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CV4ZUT7	TELFO6.029TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CJ3QP82	TELFO7.026TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CE6FIH3	TELFO8.574TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CE6DTB0	TELFO9.668TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3SSY4	TESB 31.1TS OPENZ	EUR	0,3600	0,3700	0,3600	5270,0000	20	0,3700	14500				
Certificate	DE000CN6HGM4	TESB 22.05TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.79TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.59TL OPENZ	EUR											
Certificate	DE000CN6JUZ3	TESB 27.15TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 28.74TL OPENZ	EUR											
Certificate	DE000CJ3QWD4	TESB 32.44TS OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 35.23TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 39.86TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.267TL OPENZ	EUR	1,2350	1,2750	1,2350			1,2750					
Certificate	DE000CV87UJ3	TESCO1.471TL OPENZ	EUR	0,9950	1,0350	0,9950			1,0350					
Certificate	DE000CV4YY47	TESCO1.674TL OPENZ	EUR	0,7550	0,7950	0,7550			0,7950					
Certificate	DE000CJ3RNV1	TESCO1.924TL OPENZ	EUR	0,4650	0,5050	0,4650			0,5050					
Certificate	NL0010445813	TESLA 117TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0011651310	TESLA 173TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CJ3SLM4	TESLA 235TL 0619Z	EUR	1,9550	2,2250	1,9550			2,2250					
Certificate	DE000CV881E7	TESLA 240TL 0319Z	EUR	1,7250	1,9950	1,7250			1,9950					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	2,8200	3,2600	2,8000	103,6800	2	3,2600	34				
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CJ1BSW3	TESLA 255TL 0619Z	EUR	1,0950	1,3550	1,0950			1,3550					
Certificate	DE000CJ3RUL2	TESLA 260TL 0319Z	EUR	0,8650	1,1250	0,8650			1,1250					
Certificate	DE000CY52YT2	TESLA 260TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3SLN2	TESLA 270TL 0619Z	EUR	0,4350	0,7250	0,4350	34,5000	1	0,7250	50				
Certificate	DE000CP24PX9	TESLA 280TL OPENC	EUR											
Certificate	DE000CP24S19	TESLA 280TL OPENC	EUR											
Certificate	DE000CJ3REM1	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP24S35	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24PY7	TESLA 320TS OPENC	EUR											
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP24P24	TESLA 330TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200					

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	DE000CP24K74	TESLA 340TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012281497	TESLA 404TS OPENB	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VAG6D641	TESLA 217.TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CJ3PGV1	TESLA 262.TL OPENZ	EUR	0,7400	1,0300	0,7400	6561,4000	10	1,0050	6930				
Certificate	DE000VN99FN8	TESLA 304.TL OPENV	EUR											
Certificate	DE000VN99FQ1	TESLA 314.TL OPENV	EUR											
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0012272744	TESLA 392.BS OPENB	EUR	10,6000	10,6000	10,2150	106,0000	1	10,2150	10				
Certificate	NL0012272751	TESLA 441.BS OPENB	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	NL0010381844	TESLA 82.3TL OPENB	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0011643895	TESLA139.3BL OPENB	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0011642517	TESLA150.7BL OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0010524385	TESLA152.2TL OPENB	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000CJ3N062	TESLA165.6TL OPENZ	EUR	4,9050	5,2000	4,9050	74,8500	1	5,2000	15				
Certificate	NL0011652805	TESLA183.9TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CV8B7H7	TESLA190.9TL OPENZ	EUR	3,8350	4,1250	3,8350	1960,0000	1	4,1250	500				
Certificate	NL0012034946	TESLA194.7TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0012100507	TESLA205.5TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000VAG4ZT4	TESLA210.1TL OPENV	EUR	5,5000	6,1000	5,5000	8121,5000	7	6,0450	1400				
Certificate	DE000CV8B7J3	TESLA211.2TL OPENZ	EUR	2,9350	3,2250	2,9350			3,2250					
Certificate	DE000VAG4ZU2	TESLA212.6TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000VAG4ZV0	TESLA215.1TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CJ3N5P0	TESLA221.4TL OPENZ	EUR	2,4950	2,8700	2,4950	1861,5000	5	2,7750	670				
Certificate	DE000VAG6FS2	TESLA222.4TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VAG6D625	TESLA226.7TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000VAG6FV6	TESLA229.9TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CV89XC8	TESLA231.4TL OPENZ	EUR	2,0550	2,3350	2,0550			2,3350					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	2,8800	3,3550	2,8000	35856,6900	14	3,3550	11610				
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CV8BCA7	TESLA241.8TL OPENZ	EUR	1,5950	1,8650	1,5950	166,0800	2	1,8650	96				
Certificate	DE000VAG6FZ7	TESLA242.4TL OPENV	EUR	2,8200	3,3100	2,8200	61300,0000	7	3,2550	20000				
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	2,8700	3,0000	2,8350	15051,3000	5	2,8350	5190				
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CV89XB0	TESLA251.8TL OPENZ	EUR	1,1750	1,4350	1,1750	3103,0000	2	1,4350	2500				
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VA8FVY0	TESLA255.6TL OPENV	EUR	1,9300	2,0300	1,9300	771,7000	3	1,9850	390				
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	1,3200	1,8300	1,3200	2227,5500	7	1,7650	1485				
Certificate	DE000VA8FXY6	TESLA260.6TL OPENV	EUR	1,1500	1,5700	1,1500	19040,0000	5	1,5050	14000				
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VA8FY21	TESLA265.6TL OPENV	EUR											
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR											
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR											
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR											
Certificate	DE000CJ1BTE9	TESLA271.9TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR											
Certificate	DE000CJ3PKW1	TESLA276.9TL OPENZ	EUR											
Certificate	DE000VF3AG65	TESLA282.8TS OPENV	EUR											
Certificate	DE000VF2C4P5	TESLA283.2TL OPENV	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF3AGP1	TESLA284.4TS 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	DE000VF2C316	TESLA285.4TL OPENV	EUR											
Certificate	DE000VF3A6Q9	TESLA286.9TS OPENV	EUR											
Certificate	DE000VF3A6R7	TESLA289.4TS OPENV	EUR		0,9650	0,9650	0,9650			0,9650				
Certificate	DE000VF3AY80	TESLA289.6TL OPENV	EUR											
Certificate	DE000VF3A6S5	TESLA291.9TS OPENV	EUR		1,1350	1,1350	1,1350			1,1350				
Certificate	DE000VF3A4R2	TESLA292.3TL OPENV	EUR											
Certificate	DE000VF3A5F4	TESLA292.8TS OPENV	EUR		2,3750	2,3750	2,3750			2,3750				
Certificate	NL0013364730	TESLA293.1TS OPENB	EUR		0,6200	0,6200	0,6200			0,6200				
Certificate	DE000VF3ASQ1	TESLA294.4TS OPENV	EUR		1,2950	1,2950	1,2950			1,2950				
Certificate	DE000VF3A1G1	TESLA294.6TL OPENV	EUR											
Certificate	DE000VF3A052	TESLA295.6TL OPENV	EUR											
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR		1,5050	1,5050	1,5050			1,5050				
Certificate	DE000VF3A1H9	TESLA297.1TL OPENV	EUR											
Certificate	DE000VF3A5U3	TESLA299.4TS OPENV	EUR		1,7250	1,7250	1,7250			1,7250				
Certificate	DE000VF3A1K3	TESLA299.6TL OPENV	EUR											
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR		1,9450	1,9450	1,9450			1,9450				
Certificate	DE000VF3A1M9	TESLA302.1TL OPENV	EUR											
Certificate	DE000VF3A5G2	TESLA302.8TS OPENV	EUR		3,3150	3,3150	3,3150			3,3150				
Certificate	DE000CJ3RDT8	TESLA303.5TL OPENZ	EUR											
Certificate	DE000VF3A5X7	TESLA304.4TS OPENV	EUR		2,1650	2,1650	2,1650			2,1650				
Certificate	DE000VF3A1Q0	TESLA304.6TL OPENV	EUR											
Certificate	DE000VF3A060	TESLA305.6TL OPENV	EUR											
Certificate	DE000CJ3STL9	TESLA306.6TL OPENZ	EUR											
Certificate	DE000VF3A4L5	TESLA306.9TS OPENV	EUR		2,3950	2,3950	2,3950			2,3950				
Certificate	DE000VF3A1R8	TESLA307.1TL OPENV	EUR											
Certificate	DE000VF3A4M3	TESLA309.4TS OPENV	EUR		2,6150	2,6150	2,6150			2,6150				
Certificate	DE000CU1B505	TESLA311.2TS OPENZ	EUR		1,6050	1,6050	1,3750			1,3750				
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR		2,8350	2,8350	2,8350			2,8350				
Certificate	DE000VF3A326	TESLA312.8TS OPENV	EUR		4,2550	4,2550	4,2550			4,2550				
Certificate	NL0013363732	TESLA313.1TS OPENB	EUR		1,0000	1,0000	1,0000	130,0000	1	1,0000	130			
Certificate	DE000VF3A4P6	TESLA314.4TS OPENV	EUR		3,0650	3,0650	3,0650			3,0650				
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR		3,7100	3,7100	3,2200	1206,5000	3	3,2850	350			
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR		3,5050	3,5050	3,5050			3,5050				
Certificate	DE000VF2XHU8	TESLA322.1TS OPENV	EUR		3,7250	3,7250	3,7250			3,7250				
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR		4,3900	4,4200	3,9450	263,4000	1	3,9450	60			
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR		4,1650	4,1650	4,1650			4,1650				
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR		4,8000	4,8000	4,3150	2282,2000	4	4,3150	477			
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR		5,0500	5,0500	4,6150	505,0000	1	4,6150	100			
Certificate	NL0013286131	TESLA333.1TS OPENB	EUR		1,3900	1,3900	1,3900			1,3900				
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR		6,1150	6,1150	6,1150			6,1150				
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR		4,8350	4,8350	4,8350			4,8350				
Certificate	DE000CJ3RYU2	TESLA336.2TS OPENZ	EUR		2,6950	2,6950	2,4550			2,4550				
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR		5,0550	5,0550	5,0550			5,0550				
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR		5,2750	5,2750	5,2750			5,2750				
Certificate	DE000VF16M06	TESLA342.3TS OPENV	EUR		5,5050	5,5050	5,5050			5,5050				
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR		7,0550	7,0550	7,0550			7,0550				
Certificate	NL0013285380	TESLA343.7TS OPENB	EUR		1,5900	1,5900	1,5900			1,5900				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR		5,7250	5,7250	5,7250			5,7250				
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR		5,9450	5,9450	5,9450			5,9450				
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR		6,1650	6,1650	6,1650			6,1650				
Certificate	NL0013286149	TESLA352.5TS OPENB	EUR		1,7500	1,7600	1,7500	875,0000	1	1,7600	500			
Certificate	DE000VN92LR6	TESLA353.1TS OPENV	EUR		6,3950	6,3950	6,3950			6,3950				
Certificate	DE000VN92LB0	TESLA353.5TS OPENV	EUR		7,9450	7,9450	7,9450			7,9450				
Certificate	DE000VN92LS4	TESLA355.6TS OPENV	EUR		6,6150	6,6150	6,6150			6,6150				
Certificate	DE000VN92LT2	TESLA358.1TS OPENV	EUR		6,8350	6,8350	6,8350			6,8350				
Certificate	DE000VN92J21	TESLA360.6TS OPENV	EUR		7,0500	7,0550	7,0500	1410,0000	1	7,0550	200			
Certificate	DE000CJ3Q818	TESLA361.5TS OPENZ	EUR		3,8050	3,8050	3,5750			3,5750				
Certificate	DE000VN92J39	TESLA363.1TS OPENV	EUR		7,2750	7,2750	7,2750			7,2750				
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR		8,8750	8,8750	8,8750			8,8750				
Certificate	NL0013169808	TESLA363.7TS OPENB	EUR		9,9050	9,9050	9,9050			9,9050				
Certificate	DE000VN92J54	TESLA365.6TS OPENV	EUR		7,4950	7,4950	7,4950			7,4950				
Certificate	DE000VN92J70	TESLA368.1TS OPENV	EUR		7,7150	7,7150	7,7150			7,7150				
Certificate	DE000VN92J96	TESLA370.6TS OPENV	EUR		7,9450	7,9450	7,9450			7,9450				
Certificate	DE000VN92KA4	TESLA373.1TS OPENV	EUR		8,1650	8,1650	8,1650			8,1650				
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR		9,8050	9,8050	9,8050			9,8050				
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR		8,3850	8,3850	8,3850			8,3850				
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR		8,6050	8,6050	8,6050			8,6050				
Certificate	NL0013286156	TESLA379.3TS OPENB	EUR		2,2800	2,2800	2,2800			2,2800				
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR		8,8250	8,8250	8,8250			8,8250				
Certificate	NL0012988760	TESLA383.8TS OPENB	EUR		12,8650	12,8650	12,8650			12,8650				
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR		9,0450	9,0450	9,0450			9,0450				
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR		10,7050	10,7050	10,7050			10,7050				

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	DE000CE6DL90	TESLA391.9TS OPENZ	EUR	10,3000	10,3000	9,8600	987,0000	1	9,8600	100				
Certificate	DE000VA3PXP4	TESLA393.7TS OPENV	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR											
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	12,0850	12,0850	12,0850			12,0850					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR											
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR											
Certificate	NL0012495162	TESLA411.785 OPENB	EUR	12,4100	12,4100	11,9750	1241,0000	1	11,9750	100				
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR											
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR											
Certificate	DE000CE6DLA9	TESLA421.5TS OPENZ	EUR	12,9200	12,9200	12,4900			12,4900					
Certificate	NL0012272678	TESLA423.7TS OPENB	EUR	16,8150	16,8150	16,8150			16,8150					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR											
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0012988232	TESLA426.4TS OPENB	EUR	17,0750	17,0750	17,0750			17,0750					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR											
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR											
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR											
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR											
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR											
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR											
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR											
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR											
Certificate	NL0012988240	TESLA446.2TS OPENB	EUR	19,0350	19,0350	19,0350			19,0350					
Certificate	DE000CE6ETU8	TESLA460.9TS OPENZ	EUR	16,4200	16,4200	16,0100			16,0100					
Certificate	DE000CE6FKJ7	TEVA 10.34TL OPENZ	EUR	5,0050	5,0050	4,9950			4,9950					
Certificate	DE000CE6FQC9	TEVA 13.55TL OPENZ	EUR	2,1750	2,2100	2,1450	221,0000	1	2,1450	100				
Certificate	DE000CJ3RPQ8	TEVA 16.05TL OPENZ	EUR											
Certificate	DE000CJ3QAL3	THYSS 10.9TL OPENZ	EUR	2,1650	2,1650	1,8050			1,8050					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0013238595	THYSS12.88TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013238140	THYSS14.35TS OPENH	EUR	2,4600	2,8300	2,4600			2,8300					
Certificate	NL0013218829	THYSS16.51TS OPENH	EUR	4,7900	5,1600	4,7900			5,1600					
Certificate	NL0013132970	THYSS18.45TS OPENH	EUR	6,8700	7,2500	6,8700			7,2500					
Certificate	NL0012907216	THYSS21.17TS OPENH	EUR	9,8000	10,1700	9,8000			10,1700					
Certificate	NL0012905889	THYSS21.65TS OPENH	EUR	10,3200	10,6900	10,3200			10,6900					
Certificate	NL0012933881	THYSS23.09TS OPENH	EUR	11,8600	12,2400	11,8600			12,2400					
Certificate	NL0012912125	THYSS23.65TS OPENH	EUR	12,4600	12,8400	12,4600			12,8400					
Certificate	NL0012847248	THYSS24.04TS OPENH	EUR	12,8800	13,2500	12,8800			13,2500					
Certificate	NL0012565642	THYSS24.33TS OPENH	EUR	13,1900	13,5600	13,1900			13,5600					
Certificate	NL0012561997	THYSS25.24TS OPENH	EUR	14,1700	14,5500	14,1700			14,5500					
Certificate	NL0012606768	THYSS26.32TS OPENH	EUR	15,3300	15,7100	15,3300			15,7100					
Certificate	NL0012849467	THYSS26.49TS OPENH	EUR	15,5100	15,8900	15,5100			15,8900					
Certificate	NL0012365878	THYSS26.59TS OPENH	EUR	15,6200	16,0000	15,6200			16,0000					
Certificate	NL0012330575	THYSS27.55TS OPENH	EUR	16,6500	17,0300	16,6500			17,0300					
Certificate	NL0012050520	THYSS27.99TS OPENH	EUR	17,1300	17,5000	17,1300			17,5000					
Certificate	NL0011054325	THYSS29.17TS OPENH	EUR	18,3900	18,7700	18,3900			18,7700					
Certificate	NL0012365860	THYSS32.35TS OPENH	EUR	21,8100	22,1900	21,8100			22,1900					
Certificate	DE000CJ3SJO8	THYSS8.887TL OPENZ	EUR	4,1650	4,1650	3,7950			3,7950					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR	44,2200	44,2200	43,8600			43,8600					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	45,1400	45,1400	44,6100			44,6100					
Certificate	DE000CD642Y3	TKHGR 36.5TL OPENZ	EUR	0,8500	0,8500	0,7200	5990,0000	9	0,7200	7800				
Certificate	DE000CN6JP75	TKHGR22.79TL OPENZ	EUR	2,2200	2,2200	2,0800			2,0800					
Certificate	DE000CN6MHM2	TKHGR24.46TL OPENZ	EUR	2,0500	2,0500	1,9200	1176,0000	1	1,9200	600				
Certificate	DE000CR9RGW2	TKHGR28.37TL OPENZ	EUR	1,6600	1,6600	1,5300			1,5300					
Certificate	DE000CN6JRG9	TKHGR29.93TL OPENZ	EUR	1,5100	1,5100	1,3700			1,3700					
Certificate	DE000CD625M3	TKHGR31.49TL OPENZ	EUR	1,3500	1,3500	1,2200			1,2200					
Certificate	NL0012121925	TKHGR32.13BL OPENB	EUR	12,0500	12,2100	11,7850	27371,2300	6	11,8550	2263				
Certificate	DE000CD62DJ0	TKHGR33.02TL OPENZ	EUR	1,2000	1,2000	1,0600	1048,5000	2	1,0600	950				
Certificate	DE000CD63U52	TKHGR34.52TL OPENZ	EUR	1,0500	1,0500	0,9100	2850,0000	3	0,9100	3000				
Certificate	NL0012121958	TKHGR38.45BL OPENB	EUR	6,8200	6,8200	5,3900	17733,3600	14	5,5450	3148				
Certificate	DE000CE6BL01	TKHGR38.49TL OPENZ	EUR	0,6500	0,6500	0,5100	2730,0000	6	0,5200	5250				
Certificate	DE000CJ3S16	TKHGR40.47TL OPENZ	EUR	0,4600	0,4600	0,3100	2997,0000	12	0,3200	8700				
Certificate	DE000CJ3SUK9	TKHGR42.46TL OPENZ	EUR	0,2600	0,2600	0,1200	5197,9000	39	0,1200	29110				
Certificate	DE000CJ3N5G9	TKHGR48.68TS OPENZ	EUR	0,4000	0,5300	0,4000			0,5300					
Certificate	DE000CV880D1	TKHGR53.15TS OPENZ	EUR	0,8400	0,9800	0,8400			0,9800					

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	DE000CV89RP2	TKHGR57.12TS OPENZ	EUR	1,2400	1,3700	1,2400			1,3700					
Certificate	DE000CE6EYP8	TKHGR61.09TS OPENZ	EUR	1,6300	1,7700	1,6300			1,7700					
Certificate	NL0012269856	TKWY 36TL OPENB	EUR	35,1550	35,1550	35,1550				35,1550				
Certificate	NL0012020390	TKWY 21.4TL OPENB	EUR	48,8250	48,8250	48,8250				48,8250				
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	46,8350	46,8350	46,8350				46,8350				
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	43,9050	43,9050	43,9050				43,9050				
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	41,9850	41,9850	41,9850				41,9850				
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	40,9650	40,9650	40,9650				40,9650				
Certificate	NL0012500235	TKWY 38.1TL OPENB	EUR	33,2550	33,2550	33,2550				33,2550				
Certificate	NL0012502488	TKWY 40.2TL OPENB	EUR	31,2750	31,2750	31,2750				31,2750				
Certificate	NL0012780357	TKWY 42.2TL OPENB	EUR	29,3850	29,3850	29,3850				29,3850				
Certificate	NL0013274103	TKWY 46.3TL OPENB	EUR	24,3700	25,6350	24,3700	365,5500	1	25,6350	15				
Certificate	NL0013285604	TKWY 47.9TL OPENB	EUR	4,8150	4,8150	4,8150				4,8150				
Certificate	NL0013275514	TKWY 50.3TL OPENB	EUR	21,9250	21,9250	21,9250				21,9250				
Certificate	NL0013287410	TKWY 52.3TL OPENB	EUR	4,0050	4,0050	4,0050				4,0050				
Certificate	NL0013290083	TKWY 54.3TL OPENB	EUR	3,6350	3,6350	3,6350				3,6350				
Certificate	NL0013292956	TKWY 56.3TL OPENB	EUR	3,2650	3,2650	3,2650				3,2650				
Certificate	NL0013294887	TKWY 58.3TL OPENB	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	NL0013295389	TKWY 60.3TL OPENB	EUR	2,2700	2,5050	2,2600	227,0000	1	2,5050	100				
Certificate	NL0013362866	TKWY 62.3TL OPENB	EUR	2,1350	2,1350	2,1350				2,1350				
Certificate	NL0013363583	TKWY 64.3TL OPENB	EUR	1,7650	1,7650	1,7650				1,7650				
Certificate	NL0013294234	TKWY 66.1TS OPENB	EUR											
Certificate	NL0013295462	TKWY 69.1TS OPENB	EUR											
Certificate	NL0013363724	TKWY 72.1TS OPENB	EUR	2,1500	2,1500	1,9250	249,4000	1	1,9250	116				
Certificate	DE000CJ3QWC6	TKWY 29.55TL OPENZ	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	DE000CE6D9U2	TKWY 34.63TL OPENZ	EUR	7,3750	7,3750	7,3750				7,3750				
Certificate	DE000CE6DEW8	TKWY 37.95TL OPENZ	EUR	6,7650	6,7650	6,7650				6,7650				
Certificate	DE000CV888U8	TKWY 43.39TL OPENZ	EUR	5,7750	5,7750	5,7750				5,7750				
Certificate	DE000CJ3RBJ3	TKWY 50.46TL OPENZ	EUR	4,4750	4,4750	4,4750				4,4750				
Certificate	DE000CJ3SK62	TKWY 57.51TL OPENZ	EUR	3,1850	3,1850	3,1850				3,1850				
Certificate	DE000CJ1BTP5	TLTA 0.52TL OPENZ	EUR	0,0460	0,0460	0,0460				0,0460				
Certificate	DE000CJ3RZ17	TLTA0.302TL OPENZ	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	DE000CJ3NYA3	TLTA0.356TL OPENZ	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	DE000CV8A559	TLTA0.411TL OPENZ	EUR	0,1550	0,1550	0,1550				0,1550				
Certificate	DE000CJ3R9D4	TLTA0.461TL OPENZ	EUR	0,1040	0,1045	0,1040				0,1045				
Certificate	DE000CV8B1Y5	TLRY 37.3TL OPENZ	EUR	7,4900	7,4900	7,0000				7,0000				
Certificate	DE000CV8AX00	TLRY 21.02TL OPENZ	EUR	10,0700	10,0700	9,6000				9,6000				
Certificate	DE000CV8B110	TLRY 31.51TL OPENZ	EUR	8,4100	8,4100	7,9200				7,9200				
Certificate	DE000CV8B4S1	TLRY 43.02TL OPENZ	EUR	6,5800	6,5800	6,0800				6,0800				
Certificate	DE000CV8B4T9	TLRY 48.72TL OPENZ	EUR	5,6700	5,6700	5,1500	7618,6000	6	5,1600	1432				
Certificate	DE000CV8B7W6	TLRY 60.05TL OPENZ	EUR	3,8750	3,8750	3,1600	4605,1000	4	3,3550	1410				
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CJ3RR48	TLRY 70.34TL OPENZ	EUR	2,2350	2,2350	1,6800	1438,8000	4	1,7050	760				
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0011409131	TLNS 45.9TS OPENH	EUR											
Certificate	NL0012313290	TLNS14.52TL OPENH	EUR	2,5900	2,6500	2,5900				2,6500				
Certificate	NL0012244297	TLNS24.81TL OPENH	EUR	1,7000	1,7700	1,7000				1,7700				
Certificate	NL0011715248	TLNS25.93TL OPENH	EUR	1,6000	1,6700	1,6000				1,6700				
Certificate	NL0011990460	TLNS26.87TL OPENH	EUR	1,5200	1,5900	1,5200				1,5900				
Certificate	NL0011409248	TLNS30.99TL OPENH	EUR	1,1700	1,2400	1,1700				1,2400				
Certificate	NL0012579510	TLNS34.05TL OPENH	EUR	0,9000	0,9800	0,9000				0,9800				
Certificate	NL0012583678	TLNS36.06TL OPENH	EUR	0,7300	0,8000	0,7300				0,8000				
Certificate	NL0013085434	TLNS38.08TL OPENH	EUR	0,5500	0,6300	0,5500				0,6300				
Certificate	NL0012895189	TLNS40.84TL OPENH	EUR											
Certificate	NL0012605448	TLNS50.42TS OPENH	EUR	1,4900	1,5000	1,4900				1,5000				
Certificate	NL0012605430	TLNS52.38TS OPENH	EUR	1,7000	1,7000	1,7000				1,7000				
Certificate	NL0012906713	TLNS59.24TS OPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	60,0100	60,0100	60,0100				60,0100				
Certificate	NL0012796791	TN10 SHROPENZ	EUR	31,4100	31,4100	31,4100				31,4100				
Certificate	NL0012372908	TN10 112.TL OPENH	EUR	11,4500	11,4500	11,4500				11,4500				
Certificate	NL0012372890	TN10 113.TL OPENH	EUR	10,5500	10,5500	10,5500				10,5500				
Certificate	NL0012372882	TN10 114.TL OPENH	EUR	9,6400	9,6400	9,6400				9,6400				
Certificate	NL0012313423	TN10 129.TS OPENH	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	NL0012313415	TN10 130.TS OPENH	EUR	8,9700	8,9700	8,9700				8,9700				
Certificate	NL0012372932	TN10 91.3TL OPENH	EUR	29,5000	29,5000	29,5000				29,5000				
Certificate	DE000CM73MF7	TN10 98.6TL OPENZ	EUR	21,4200	21,4200	21,4200				21,4200				
Certificate	NL0012372916	TN10 101.6TL OPENH	EUR	20,4800	20,4800	20,4800				20,4800				
Certificate	DE000CM73MG5	TN10 104.5TL OPENZ	EUR	16,1700	16,1700	16,1700				16,1700				
Certificate	NL0012579601	TN10 105.1TL OPENH	EUR	17,4000	17,4000	17,4000				17,4000				
Certificate	NL0012565766	TN10 107.2TL OPENH	EUR	15,5700	15,5700	15,5700				15,5700				
Certificate	NL0012529390	TN10 108.7TL OPENH	EUR	14,2900	14,2900	14,2900				14,2900				
Certificate	NL0012536817	TN10 109.9TL OPENH	EUR	13,2400	13,2400	13,2400				13,2400				

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	DE000CM73MH3	TN10 110.4TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012313480	TN10 110.9TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CR4J7F5	TN10 114.5TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012372874	TN10 115.1TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012372866	TN10 116.1TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012372858	TN10 117.1TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000C3N2D3	TN10 117.6TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012372841	TN10 118.2TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000C3RBS4	TN10 120.6TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012551097	TN10 122.3TS OPENH	EUR											
Certificate	NL0011996798	TN10 123.2TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012313464	TN10 124.3TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CR6YN46	TN10 124.9TS OPENZ	EUR	2,3900	2,3900	2,0700	57753,0000	15	2,0700	25400				
Certificate	NL0012313456	TN10 125.2TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012310437	TN10 125.5TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011996822	TN10 126.1TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012310429	TN10 126.5TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012313449	TN10 127.1TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012310411	TN10 127.5TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012313431	TN10 128.1TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CR9Q773	TN10 129.6TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012313407	TN10 130.9TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012313399	TN10 131.9TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012313381	TN10 132.9TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012313373	TN10 133.8TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012313365	TN10 134.8TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000C3Q3Y4	TN10 135.6TS OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012313357	TN10 135.7TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0012372825	TN10 136.9TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0012372817	TN10 137.9TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012538169	TN10 139.2TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012437768	TN10 140.2TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000CE6CE25	TN10 140.7TS OPENZ	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0012372809	TN10 143.7TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000C3RJ22	TN10 146.7TS OPENZ	EUR	21,5500	21,5500	21,5500			21,5500					
Certificate	NL0012372791	TN10 148.5TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0012372783	TN10 153.4TS OPENH	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	NL0012372775	TN10 158.2TS OPENH	EUR	34,6400	34,6400	34,6400			34,6400					
Certificate	NL0012372767	TN10 163.1TS OPENH	EUR	39,0400	39,0400	39,0400			39,0400					
Certificate	NL0012372759	TN10 172.7TS OPENH	EUR	47,8400	47,8400	47,8400			47,8400					
Certificate	NL0012432777	TN10 182.6TS OPENH	EUR	56,7700	56,7700	56,7700			56,7700					
Certificate	NL0012899504	TN10 71.18TL OPENH	EUR	47,0800	47,0800	47,0800			47,0800					
Certificate	NL0012372940	TN10 80.97TL OPENH	EUR	38,5300	38,5300	38,5300			38,5300					
Certificate	NL0012615694	TN10 86.56TL OPENH	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	NL0012372924	TN10 96.46TL OPENH	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	DE000CV8ALP8	TNCT 219TL OPENZ	EUR	1,7800	1,8200	1,7250	364,0000	1	1,7250	200				
Certificate	DE000CV89PB6	TNCT 242.TL OPENZ	EUR	1,5400	1,5400	1,4850	304,0000	1	1,4850	200				
Certificate	DE000C3N591	TNCT 175.8TL OPENZ	EUR	2,2200	2,2200	2,1650			2,1650					
Certificate	DE000CV8BDK4	TNCT 196.1TL OPENZ	EUR	2,0100	2,0100	1,9550			1,9550					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000C3PUC2	TNCT 261.8TL OPENZ	EUR	1,3400	1,3400	1,2750			1,2750					
Certificate	DE000C3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000C3QB08	TNCT 281.7TL OPENZ	EUR	1,1400	1,1400	1,0750			1,0750					
Certificate	DE000C3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000C3RGK0	TNCT 306.7TL OPENZ	EUR	0,8800	0,8800	0,8150			0,8150					
Certificate	DE000C3RXP4	TNCT 331.1TL OPENZ	EUR	0,6300	0,6300	0,5650			0,5650					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1490	0,1540	0,1490			0,1540					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0750	0,0750	0,0720			0,0720					
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	3,6400	3,7400	3,6400			3,7400					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	LU1910404653	TOMTO 8TPIOPENS	EUR	0,7200	0,7200	0,6300			0,6300					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,5300	8,5400	8,5300			8,5400					
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,6500	1,6500	1,5700			1,5700					
Certificate	DE000C3SDN9	TOMTO 9TS 0619Z	EUR	1,5750	1,5750	1,5150			1,5150					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	8,5000	8,5400	8,5000			8,5400					
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,6400	2,6400	2,5600			2,5600					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012313332	TOMTO 3.1TL OPENH	EUR	4,8000	4,9900	4,8000			4,9900					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,6600	4,6950	4,6600	233,0000	1	4,6950	50				
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	3,8300	3,9250	3,8300	383,0000	1	3,9250	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
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,1400	3,2400	3,1400			3,2400					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0011039912	TOMTO 5.2TL OPENH	EUR	2,9800	3,1600	2,9800			3,1600					
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	2,8500	2,8500	2,8350	855,0000	1	2,8350	300				
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,4700	2,5150	2,4600	19740,0000	6	2,5150	8000				
Certificate	DE000CJ3NMN1	TOMTO 5.9TL OPENZ	EUR	1,6350	1,6950	1,6350			1,6950					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	1,8900	1,9250	1,8850		1	1,9250	200				
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,1300	1,2300	1,1300	378,0000		1,2300					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,5500	1,6550	1,5500	3100,0000	1	1,6550	2000				
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,3600	1,3750	1,3200	15530,0000	3	1,3750	11500				
Certificate	NL0013364680	TOMTO 7.2TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013291172	TOMTO 7.7TS OPENB	EUR											
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR											
Certificate	DE000CJ3R8K1	TOMTO 8.1TS OPENZ	EUR											
Certificate	NL0013282825	TOMTO 8.2TS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	LU1876938538	TOMTO 8.5TCIOPENS	EUR	1,1600	1,1600	1,0800			1,0800					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR	1,0550	1,0550	1,0050			1,0050					
Certificate	NL0012900047	TOMTO 8.5TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,5200	8,5300	8,5200			8,5300					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,5800	8,6000	8,5800			8,6000					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	LU1876938702	TOMTO 9.5TCIOPENS	EUR	2,1500	2,1500	2,0600			2,0600					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	8,9400	9,0000	8,9400			9,0000					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	8,6600	8,7100	8,6600			8,7100					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	8,8300	8,8500	8,8300			8,8500					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	LU1876938967	TOMTO 10.5TCIOPENS	EUR	3,1400	3,1400	3,0500			3,0500					
Certificate	LU1876939007	TOMTO 11.5TCIOPENS	EUR	4,1300	4,1300	4,0500			4,0500					
Certificate	NL0012313340	TOMTO 2.49TL OPENH	EUR	5,3400	5,5200	5,3400			5,5200					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.72TL OPENH	EUR	4,2700	4,4500	4,2700			4,4500					
Certificate	NL0011039920	TOMTO 4.55TL OPENH	EUR	3,5400	3,7200	3,5400			3,7200					
Certificate	DE000CV89RQ0	TOMTO 4.76TL OPENZ	EUR	2,7650	2,8600	2,7650	18470,0000	5	2,8250	6500				
Certificate	DE000CJ3NM81	TOMTO 4.91TL OPENZ	EUR	2,8950	2,9550	2,8950			2,9550					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,5300	2,6300	2,5300			2,6300					
Certificate	NL0011040597	TOMTO 5.41TL OPENH	EUR	2,7900	2,9300	2,7900			2,9300					
Certificate	DE000CV89UR2	TOMTO 5.44TL OPENZ	EUR	2,3950	2,4550	2,3950			2,4550					
Certificate	DE000CB1MST9	TOMTO 5.49TL OPENZ	EUR	2,0450	2,0950	2,0450			2,0950					
Certificate	NL0011039904	TOMTO 5.62TL OPENH	EUR	2,6100	2,7900	2,6100			2,7900					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,9000	2,0000	1,9000			2,0000					
Certificate	NL0012901680	TOMTO 5.83TL OPENH	EUR	2,4300	2,6200	2,4300			2,6200					
Certificate	DE000CJ3PDH7	TOMTO 5.89TL OPENZ	EUR	1,9650	2,0250	1,9650			2,0250					
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR	1,5650	1,6250	1,5650			1,6250					
Certificate	NL0013125776	TOMTO 6.12TL OPENH	EUR	2,1800	2,3600	2,1800			2,3600					
Certificate	NL0013126550	TOMTO 6.32TL OPENH	EUR	2,0000	2,1900	2,0000			2,1900					
Certificate	DE000CJ3PR68	TOMTO 6.43TL OPENZ	EUR	1,5400	1,5400	1,4100	3982,5000	10	1,5250	2700				
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR	1,1150	1,2100	1,1150	302,5000	2	1,1750	250				
Certificate	NL0013126808	TOMTO 6.62TL OPENH	EUR	1,7400	1,9200	1,7400			1,9200					
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR	0,9450	1,0050	0,8900	188,0000	2	1,0050	200				
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	0,7500	0,8400	0,7500			0,8400					
Certificate	DE000CU18TB5	TOMTO 6.91TL 0619Z	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013126790	TOMTO 6.92TL OPENH	EUR	1,4800	1,6600	1,4800			1,6600					
Certificate	DE000CJ3SU03	TOMTO 6.93TL OPENZ	EUR	0,9750	1,0350	0,9750			1,0350					
Certificate	NL0013242373	TOMTO 7.22TL OPENH	EUR	1,2100	1,4000	1,2100			1,4000					
Certificate	DE000CU18TQ3	TOMTO 7.25TL OPENZ	EUR	0,2700	0,3650	0,2700	81,0000	1	0,3650	300				
Certificate	NL0013364805	TOMTO 7.26BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013237514	TOMTO 7.41TS OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013236698	TOMTO 7.79TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3SD20	TOMTO 7.87TS OPENZ	EUR	0,4150	0,4150	0,3550			0,3550					
Certificate	NL0013230501	TOMTO 8.17TS OPENH	EUR	2,1400	2,1500	2,1400			2,1500					
Certificate	DE000CJ3SD61	TOMTO 8.21TS OPENZ	EUR	1,2450	1,2450	1,1850			1,1850					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,2300	8,2400	8,2300			8,2400					
Certificate	NL0013188881	TOMTO 8.64TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012888788	TOMTO 8.87TS OPENH	EUR	2,9700	2,9800	2,9700			2,9800					
Certificate	NL0012549554	TOMTO 9.09TS OPENH	EUR	3,2200	3,2300	3,2200			3,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NUP9	TOMTO 9.17TS OPENZ	EUR	1,6850	1,6850	1,6350			1,6350					
Certificate	DE000CJ3R8A2	TOMTO 9.23TS OPENZ	EUR	2,3350	2,3350	2,2750			2,2750					
Certificate	NL0012539357	TOMTO 9.25TS OPENH	EUR	3,4100	3,4200	3,4100			3,4200					
Certificate	NL0013169410	TOMTO 9.35BOC12198	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0012544712	TOMTO 9.46TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012983696	TOMTO 9.59BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012936306	TOMTO 9.66TS OPENH	EUR	3,8900	3,9000	3,8900			3,9000					
Certificate	NL0012539340	TOMTO 9.73TS OPENH	EUR	3,9800	3,9900	3,9800			3,9900					
Certificate	DE000CE6FK40	TOMTO 9.75TS OPENZ	EUR	2,4900	2,4900	2,4400			2,4400					
Certificate	NL0011593413	TOMTO10.09TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0011535257	TOMTO10.24BS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ3P9Q8	TOMTO10.46TS OPENZ	EUR	3,6450	3,6450	3,5950			3,5950					
Certificate	NL0011742853	TOMTO10.64TS OPENH	EUR	5,0500	5,0600	5,0500			5,0600					
Certificate	NL0011732458	TOMTO11.17TS OPENH	EUR	5,6700	5,6800	5,6700			5,6800					
Certificate	NL0011586664	TOMTO11.45TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012313308	TOMTO12.08TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012365506	TOMTO12.68TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0011235262	TOMTO12.79TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012546543	TOMTO13.35TS OPENH	EUR	8,2300	8,2400	8,2300			8,2400					
Certificate	NL0012369896	TOMTO14.43TS OPENH	EUR	9,5000	9,5100	9,5000			9,5100					
Certificate	DE000CV89VN9	TOMTO4.247TL OPENZ	EUR	3,2850	3,3350	3,2850			3,3350					
Certificate	NL0011903612	TOMTO4.682BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.071TL OPENZ	EUR	2,4550	2,5150	2,4550			2,5150					
Certificate	NL0011900162	TOMTO5.218BL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CZ7DOP5	TOMTO5.271TL OPENZ	EUR	2,2550	2,3150	2,2550	458,0000	1	2,3150	200				
Certificate	DE000CB1MWK0	TOMTO5.701TL OPENZ	EUR	1,8250	1,9100	1,8100	11912,5000	4	1,8850	6250				
Certificate	NL0011644935	TOMTO5.754BL OPENB	EUR	1,9800	2,1050	1,9800	3960,0000	1	2,1050	2000				
Certificate	DE000CJ3PC81	TOMTO6.201TL OPENZ	EUR	1,3350	1,3950	1,3350			1,3950					
Certificate	NL0013018435	TOMTO6.259BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3PQ51	TOMTO6.546TL OPENZ	EUR	0,9950	1,0700	0,9950	1280,0000	2	1,0550	1200				
Certificate	NL0013018815	TOMTO6.763BL OPENB	EUR	1,0300	1,1000	1,0250	2438,9600	3	1,0950	2232				
Certificate	DE000CJ3PQ69	TOMTO6.896TL OPENZ	EUR	0,6450	0,7000	0,6100	9573,0000	9	0,6950	13800				
Certificate	NL0013292188	TOMTO7.613BS OPENB	EUR											
Certificate	DE000CJ3RA99	TOMTO7.926TS OPENZ	EUR											
Certificate	NL0013286016	TOMTO8.111BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CJ3NUN4	TOMTO8.571TS OPENZ	EUR	1,0950	1,0950	1,0450			1,0450					
Certificate	NL0012994925	TOMTO8.609BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV8A575	TOMTO9.764TS OPENZ	EUR	2,2750	2,2750	2,2250			2,2250					
Certificate	NL0010127619	TOTAL 21TL OPENB	EUR	31,6100	31,6100	31,6100			31,6100					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012038038	TOTAL 39TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	44,2200	44,2200	44,2200			44,2200					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	40,9600	40,9600	40,9600			40,9600					
Certificate	NL0006469330	TOTAL 14.6TL OPENB	EUR	37,5700	37,5700	37,5700			37,5700					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	NL0010131835	TOTAL 24.7TL OPENB	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0010514758	TOTAL 28.4TL OPENB	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0010889903	TOTAL 28.4TL OPENB	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0011649678	TOTAL 31.1TL OPENB	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0011722285	TOTAL 31.5TL OPENH	EUR	21,6600	21,9500	21,6600			21,9500					
Certificate	NL0011722277	TOTAL 33.6TL OPENH	EUR	19,7100	20,0000	19,7100			20,0000					
Certificate	NL0011800115	TOTAL 33.8TL OPENB	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0011722269	TOTAL 34.7TL OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0011975545	TOTAL 35.7TL OPENH	EUR	17,7900	18,0800	17,7900			18,0800					
Certificate	NL0012019368	TOTAL 36.4TL OPENB	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0011979877	TOTAL 37.8TL OPENH	EUR	15,8300	16,1200	15,8300			16,1200					
Certificate	NL0011997382	TOTAL 38.8TL OPENH	EUR											
Certificate	NL0012049993	TOTAL 39.8TL OPENH	EUR	13,9200	14,2100	13,9200			14,2100					
Certificate	NL0012520811	TOTAL 40.9TL OPENH	EUR	12,8800	13,1700	12,8800			13,1700					
Certificate	NL0012579577	TOTAL 42.9TL OPENH	EUR	11,0900	11,3800	11,0900			11,3800					
Certificate	NL0012594766	TOTAL 43.9TL OPENH	EUR	10,1000	10,3900	10,1000			10,3900					
Certificate	NL0013227267	TOTAL 46.3TL OPENH	EUR	7,9400	8,2300	7,9400			8,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013220932	TOTAL 46.7TS OPENH	EUR											
Certificate	NL0013239494	TOTAL 51.8TS OPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013128549	TOTAL 52.9TS OPENH	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	NL0013085442	TOTAL 54.8TS OPENH	EUR	8,4700	8,6400	8,4700				8,6400				
Certificate	NL0012905269	TOTAL 56.8TS OPENH	EUR	10,6200	10,7900	10,6200				10,7900				
Certificate	NL0012608186	TOTAL 60.8TS OPENH	EUR	14,9400	15,1100	14,9400				15,1100				
Certificate	NL0012903934	TOTAL 70.2TS OPENH	EUR	25,0400	25,2100	25,0400				25,2100				
Certificate	DE000CM4ACY9	TOTAL22.04TL OPENZ	EUR	2,9300	2,9800	2,9300				2,9800				
Certificate	DE000CN6IUB4	TOTAL34.36TL OPENZ	EUR	16,3600	16,7800	16,3600				16,7800				
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	DE000CD61TM2	TOTAL38.32TL OPENZ	EUR	12,4000	12,8300	12,4000				12,8300				
Certificate	DE000CV87M86	TOTAL43.29TL OPENZ	EUR	7,4300	7,8600	7,4300				7,8600				
Certificate	DE000CJ3P5B8	TOYOT 4509TL OPENZ	EUR	1,8250	1,8350	1,8250				1,8350				
Certificate	DE000CV8ASW9	TOYOT 5309TL OPENZ	EUR	1,2350	1,2350	1,2350				1,2350				
Certificate	DE000CJ3RP68	TOYOT 6119TL OPENZ	EUR	0,6250	0,6250	0,6150				0,6150				
Certificate	NL0012988885	TOYOT103.2BL OPENB	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0012771067	TOYOT110.6BL OPENB	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013296718	TOYOT118.1BL OPENB	EUR											
Certificate	NL0012973861	TOYOT133.4BS OPENB	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0012700140	TOYOT145.8BS OPENB	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0013010598	TOYOT95.46BL OPENB	EUR	2,1200	2,1600	2,1200	1060,0000	1	2,1600		500			
Certificate	DE000CJ3NQV5	TRIPA34.64TL OPENZ	EUR	1,4250	1,4650	1,4250				1,4650				
Certificate	DE000CV8AFA2	TRIPA41.77TL OPENZ	EUR	0,7950	0,8350	0,7950				0,8350				
Certificate	DE000CJ3PY93	TRIPA49.78TL OPENZ	EUR											
Certificate	DE000CJ3QNY9	TUI A7.547TL OPENZ	EUR	0,3750	0,3750	0,3550			0,3550					
Certificate	DE000CJ3SI24	TUI A8.224TL OPENZ	EUR	0,2350	0,2350	0,2200	440,0000	1	0,2250		2000			
Certificate	DE000CJ3Q533	TUI A9.028TL OPENZ	EUR	0,0760	0,0760	0,0620			0,0620					
Certificate	NL0000458198	TURKIJE CT OPENN	EUR	16,8300	16,8300	16,7600				16,7600				
Certificate	NL0009176114	TURKT 591TL OPENB	EUR	7,7500	7,7500	7,7500				7,7500				
Certificate	NL0009176833	TURKT 694TL OPENB	EUR	6,1500	6,1500	6,1500				6,1500				
Certificate	NL0010047163	TURKT 821TL OPENB	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000CJ3QTX8	TWI 1.3TL OPENZ	EUR	0,7050	0,7050	0,6650				0,6650				
Certificate	DE000CJ3QEH3	TWI 0.99TL OPENZ	EUR	1,0550	1,0550	1,0150				1,0150				
Certificate	DE000CJ3PES2	TWI 1.14TL OPENZ	EUR	0,8850	0,8850	0,8450				0,8450				
Certificate	DE000CJ3RVF9	TWI 1.51TL OPENZ	EUR	0,4750	0,4750	0,4350				0,4350				
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CQ5AG68	TWTR 24TL OPENC	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	0,9050	0,9050	0,8550				0,8550				
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	DE000CP24S43	TWTR 35TS OPENC	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,5000	0,5000	0,5000				0,5000				
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000CJ3RHf8	TWTR 26.5TL 0319Z	EUR	0,7850	0,7850	0,7350				0,7350				
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	0,6450	0,6450	0,5850				0,5850				
Certificate	DE000CJ3RPP0	TWTR 28.5TL 0319Z	EUR	0,4450	0,4450	0,3850				0,3850				
Certificate	DE000CJ3SNR9	TWTR 29.5TL 0619Z	EUR	0,2850	0,2850	0,2350				0,2350				
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013362981	TWTR 32.4TS OPENB	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0013292477	TWTR 33.9TS OPENB	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	24,2750	24,2750	24,2750				24,2750				
Certificate	NL0011645981	TWTR 12.32BL OPENB	EUR	16,6400	16,6400	16,6400				16,6400				
Certificate	DE000CJ3NSU3	TWTR 17.65TL OPENZ	EUR	2,3350	2,3350	2,2950				2,2950				
Certificate	DE000CV8AHT8	TWTR 21.22TL OPENZ	EUR	1,6950	1,6950	1,6550				1,6550				
Certificate	DE000CJ3NSQ8	TWTR 23.28TL OPENZ	EUR	1,3350	1,3350	1,2850				1,2850				
Certificate	DE000CJ3NSV1	TWTR 24.82TL OPENZ	EUR	1,0650	1,0650	1,0150				1,0150				
Certificate	DE000CV8A9G6	TWTR 26.34TL OPENZ	EUR	0,7950	0,7950	0,7450				0,7450				
Certificate	DE000CJ3RG69	TWTR 27.83TL OPENZ	EUR	0,5450	0,5450	0,4850				0,4850				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	NL0013263112	TWTR 32.62BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013292824	TWTR 34.62BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3Q826	TWTR 35.87TS OPENZ	EUR	0,9250	0,9950	0,9250			0,9950					
Certificate	NL0013281462	TWTR 36.63BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CV8AG76	TWTR 39.89TS OPENZ	EUR	1,6350	1,7050	1,6350			1,7050					
Certificate	NL0013286412	TWTR 40.62BS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013286420	TWTR 44.62BS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV8B5C2	TWTR 44.95TS OPENZ	EUR	2,5350	2,6050	2,5350			2,6050					
Certificate	NL0012971386	TWTR 48.63BS OPENB	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	NL0011906805	UBS 11TL OPENB	EUR	1,9600	1,9600	1,9500	5880,0000	1	1,9500	3000				
Certificate	NL0013296494	UBS 13TS OPENB	EUR											
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR											
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR											
Certificate	NL0013363591	UBS 12.2TL OPENB	EUR											
Certificate	NL0013152861	UBS 14.3TS OPENB	EUR											
Certificate	NL0013003494	UBS 15.9TS OPENB	EUR											
Certificate	NL0012683494	UBS 17.6TS OPENB	EUR											
Certificate	DE000CNGJ877	UBS 11.08TL OPENZ	EUR	0,2700	0,2700	0,2050			0,2050					
Certificate	DE000CJ3Q677	UBS 8.071TL OPENZ	EUR	0,8000	0,8000	0,7350			0,7350					
Certificate	DE000CD61YX9	UBS 9.574TL OPENZ	EUR	0,5300	0,5300	0,4650			0,4650					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0012040158	UCB S 55TL OPENB	EUR	24,6950	24,6950	24,6950			24,6950					
Certificate	NL0012785943	UCB S 60TL OPENB	EUR	20,0050	20,0050	20,0050			20,0050					
Certificate	NL0006469348	UCB S 8.8TL OPENB	EUR	67,6000	67,6000	67,6000			67,6000					
Certificate	NL0009177765	UCB S 17.6TL OPENB	EUR	59,4000	59,4000	59,4000			59,4000					
Certificate	NL0009679273	UCB S 20.9TL OPENB	EUR	56,3300	56,3300	56,3300			56,3300					
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0012040141	UCB S 52.4TL OPENB	EUR	27,0950	27,0950	27,0950			27,0950					
Certificate	NL0013285638	UCB S 67.9TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013146046	UCB S 70.1TL OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0013364284	UCB S 72.6TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013282346	UCB S 80.3TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013282353	UCB S 85.3TS OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012997555	UCB S 90.1TS OPENB	EUR	21,7550	21,7550	21,7550			21,7550					
Certificate	DE000CD64220	UCB S46.58TL OPENZ	EUR	5,7800	5,8500	5,7800			5,8500					
Certificate	DE000CR1K6D2	UCB S52.57TL OPENZ	EUR	2,2900	2,3300	2,2900			2,3300					
Certificate	DE000CE6EA01	UCB S56.53TL OPENZ	EUR	3,7900	3,8750	3,7900			3,8750					
Certificate	DE000CE6FSN3	UCB S60.51TL OPENZ	EUR	3,0000	3,0750	3,0000			3,0750					
Certificate	NL0013018823	UCB S62.88BL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CV898P7	UCB S65.49TL OPENZ	EUR	2,0100	2,0850	2,0100			2,0850					
Certificate	NL0013008782	UCB S65.91BL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013285927	UCB S66.91BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012995476	UCB S68.94BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3RSP4	UCB S70.96TL OPENZ	EUR	0,9300	1,0050	0,9300			1,0050					
Certificate	NL0013281157	UCB S71.95BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012993133	UCB S80.53BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013286032	UCB S81.66BS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CV89CA5	UCB S85.15TS OPENZ	EUR	2,0100	2,0100	1,9350			1,9350					
Certificate	NL0012993141	UCB S85.44BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CV8AGR4	UCB S95.13TS OPENZ	EUR	4,0000	4,0000	3,9250			3,9250					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	39,7800	39,7800	39,7200			39,7200					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009521756	UMICO 9.4TL OPENB	EUR	61,8600	61,8600	61,8600			61,8600					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	58,4400	58,4400	58,4400			58,4400					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	42,6600	42,6600	42,6600			42,6600					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	38,4200	38,4200	38,4200			38,4200					
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	35,5400	35,5400	35,5400			35,5400					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	32,7800	32,7800	32,7800			32,7800					
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	19,9300	20,3200	19,9300	2989,5000	1	20,3200	150				
Certificate	DE000CE6ER51	UMICO 32.5TL OPENZ	EUR	2,7800	2,7800	2,7450			2,7450					
Certificate	NL0013362874	UMICO 35.2TL OPENB	EUR	1,4500	1,4700	1,4450	1450,0000	1	1,4700	1000				
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR	40,0900	40,0900	40,0800			40,0800					
Certificate	NL0013155054	UMICO 42.4TS OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR	39,9800	39,9800	39,9400			39,9400					
Certificate	NL0013005663	UMICO 47.4TS OPENB	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CNGKGK2	UMICO20.62TL OPENZ	EUR	37,5600	37,5600	37,4000			37,4000					
Certificate	DE000CN6L129	UMICO22.22TL OPENZ	EUR	34,3600	34,3600	34,2000			34,2000					

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	DE000CE6CKM8	UMICO26.96TL OPENZ	EUR	4,9800	4,9800	4,9450			4,9450					
Certificate	NL0013293376	UMICO27.478L OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012600498	UMICO27.76TL OPENH	EUR	1,4100	1,4800	1,4100			1,4800					
Certificate	NL0013164049	UMICO29.478L OPENB	EUR	2,0900	2,1300	2,0900	2090,0000	1	2,1300	1000				
Certificate	DE000CE6CUH7	UMICO29.51TL OPENZ	EUR	3,9600	3,9600	3,9350			3,9350					
Certificate	NL0012581615	UMICO29.82TL OPENH	EUR	1,2200	1,2900	1,2200			1,2900					
Certificate	NL0013158082	UMICO31.488L OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012581300	UMICO31.86TL OPENH	EUR	1,0300	1,1000	1,0300			1,1000					
Certificate	NL0013293863	UMICO33.498L OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013297138	UMICO35.488L OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3SUL7	UMICO35.99TL OPENZ	EUR	0,6950	0,6950	0,6850			0,6850					
Certificate	NL0013364037	UMICO37.488L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013164155	UMICO38.258S OPENB	EUR											
Certificate	NL0013153067	UMICO42.188S OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013006315	UMICO46.158S OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	45,0400	49,5200	45,0400			49,5200					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	39,1900	39,1900	35,2900			35,2900					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0012036073	UNILV 34TL OPENB	EUR	17,0200	17,0200	16,9800	51060,0000	3	16,9800	3000				
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	10,6100	10,8500	10,4900	3060,6800	5	10,8500	289				
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	0,9350	1,1200	0,9350			1,1200					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	4,3600	4,5000	4,3400	610,4000	1	4,5000	140				
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	4,1000	4,9500	4,1000	410,0000	1	4,9500	100				
Certificate	NL0013240211	UNILV 47TL OPENH	EUR											
Certificate	NL0012648877	UNILV 508ON0619Z	EUR	50,1150	50,5100	50,1150			50,5100					
Certificate	DE000CP680F8	UNILV 50TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013111628	UNILV 52BOC0320Z	EUR	47,8600	48,5100	47,8600	5775,6000	2	48,5100	120				
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	4,7000	4,7000	4,0000			4,0000					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	5,6800	5,6800	4,9800			4,9800					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	6,6600	6,6600	5,9700			5,9700					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CY16SF8	UNILV 55TS OPENC	EUR	2,4900	2,6000	1,9000	46998,0000	15	1,9000	19300				
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0011423231	UNILV 55TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	7,6500	7,6500	6,9500			6,9500					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	9,6200	9,6200	8,9200			8,9200					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013181886	UNILV 75TS OPENH	EUR	33,4400	33,4400	32,7700			32,7700					
Certificate	NL0013181878	UNILV 78TS OPENH	EUR	36,6600	36,6600	35,9900			35,9900					
Certificate	NL0009258631	UNILV 11.2TL OPENB	EUR	38,1600	38,1600	38,1600			38,1600					
Certificate	NL0009937184	UNILV 14.6TL OPENB	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	NL0010012126	UNILV 17.5TL OPENB	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	NL0010174850	UNILV 18.8TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	NL0011044946	UNILV 21.3TL OPENH	EUR	27,9500	29,0900	27,9500			29,0900					
Certificate	NL0010899266	UNILV 26.1TL OPENB	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	NL0011044912	UNILV 27.8TL OPENH	EUR	21,9800	23,1100	21,9800			23,1100					
Certificate	NL0010919924	UNILV 28.7TL OPENB	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	NL0011044904	UNILV 29.9TL OPENH	EUR	19,9900	21,1300	19,9900			21,1300					
Certificate	NL0011436274	UNILV 31.4TL OPENB	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0011591599	UNILV 31.8TL OPENH	EUR	18,2300	19,3600	18,2300			19,3600					
Certificate	NL0011591581	UNILV 32.9TL OPENH	EUR	17,2500	18,3900	17,2500			18,3900					

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	NL0011423298	UNILV 33.9TL OPENH	EUR	16,3100	17,4500	16,3100			17,4500					
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	11,9800	12,6900	11,9800			12,6900					
Certificate	NL0012112320	UNILV 36.6TL OPENB	EUR	13,9300	14,5700	13,9300	348,2500	1	14,5700	25				
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012112569	UNILV 39.2TL OPENB	EUR	11,4800	12,1700	11,4800	5740,0000	1	12,1700	500				
Certificate	DE000CJ35SD8	UNILV 39.5TL 0619Z	EUR	1,6300	1,8200	1,6300			1,8200					
Certificate	NL0013182058	UNILV 39.9TL OPENH	EUR	10,7100	11,8500	10,7100			11,8500					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0012777940	UNILV 41.7TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013182041	UNILV 41.9TL OPENH	EUR	8,8400	9,9800	8,8400			9,9800					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013182033	UNILV 42.9TL OPENH	EUR	7,9000	9,0400	7,9000			9,0400					
Certificate	NL0012785968	UNILV 44.3TL OPENB	EUR	7,3700	7,4200	7,3700	737,0000	1	7,4200	100				
Certificate	NL0013182017	UNILV 44.9TL OPENH	EUR	6,0400	7,1700	6,0400	10846,6000	6	7,1700	1680				
Certificate	NL0013292279	UNILV 46.8TL OPENB	EUR	4,3100	5,0400	4,3100	517,2000	1	5,0400	120				
Certificate	NL0013241706	UNILV 48.8TS OPENH	EUR	0,5100	0,5100	0,4400			0,4400					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	49,2700	49,4900	49,2700			49,4900					
Certificate	NL0012112411	UNILV 51.7TS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CE6CSJ7	UNILV 51.9TS OPENZ	EUR	0,8600	0,8600	0,6800			0,6800					
Certificate	NL0013181969	UNILV 52.2TS OPENH	EUR	8,7700	8,7700	8,0900			8,0900					
Certificate	NL0013181951	UNILV 53.2TS OPENH	EUR	9,8400	9,8400	9,1700			9,1700					
Certificate	NL0013181944	UNILV 54.2TS OPENH	EUR	10,9100	10,9100	10,2400			10,2400					
Certificate	NL0012774459	UNILV 56.7TS OPENB	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0011423223	UNILV 57.8TS OPENH	EUR	14,8300	14,8300	14,1500			14,1500					
Certificate	NL0013181936	UNILV 58.2TS OPENH	EUR	15,2000	15,2000	14,5300			14,5300					
Certificate	NL0012982581	UNILV 61.6TS OPENB	EUR	18,1800	18,1800	18,0000	3636,0000	1	18,0000	200				
Certificate	NL0013181928	UNILV 63.1TS OPENH	EUR	20,5700	20,5700	19,9000			19,9000					
Certificate	NL0013181910	UNILV 66.1TS OPENH	EUR	23,7900	23,7900	23,1200			23,1200					
Certificate	NL0013181902	UNILV 69.1TS OPENH	EUR	27,0100	27,0100	26,3400			26,3400					
Certificate	NL0013181894	UNILV 72.1TS OPENH	EUR	30,2300	30,2300	29,5500			29,5500					
Certificate	DE000CZ0HND8	UNILV27.44TL OPENZ	EUR	20,3400	21,2900	20,3400			21,2900					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	DE000CRAJEN4	UNILV32.05TL OPENZ	EUR	15,7300	16,6700	15,7300			16,6700					
Certificate	NL0011442447	UNILV32.15BL OPENB	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0011442454	UNILV34.89BL OPENB	EUR	13,8800	13,9700	13,8800	694,0000	1	13,9700	50				
Certificate	DE000CN6EXD5	UNILV35.71TL OPENZ	EUR	12,0700	13,0200	12,0700	123,3000	1	13,0200	10				
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012112452	UNILV37.52BL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CE6BP07	UNILV38.69TL OPENZ	EUR	9,1000	10,0400	9,1000			10,0400					
Certificate	NL0012684534	UNILV40.22BL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CE6B5D2	UNILV41.66TL OPENZ	EUR	6,1400	7,0800	6,1400	1835,5000	2	7,0800	265				
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	6,6800	7,3900	6,6800			7,3900					
Certificate	NL0012778476	UNILV42.77BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	5,3700	6,0900	5,3700	1388,3600	2	6,0900	249				
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	4,7400	5,4400	4,7400			5,4400					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,6500	0,8400	0,6500			0,8400					
Certificate	DE000CJ3PGB3	UNILV45.15TL OPENZ	EUR	0,5400	0,7200	0,5400	8315,5800	10	0,7200	13342				
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013289853	UNILV45.32BL OPENB	EUR	2,7000	3,5500	2,7000	69540,0000	8	3,5500	24000				
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	2,2000	3,0700	2,2000	712,7200	5	3,0700	309				
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	1,8100	2,0800	1,8000	1811,8100	2	2,0800	1001				
Certificate	DE000VF3A0Z3	UNILV48.38TS OPENV	EUR											
Certificate	DE000VF3AYX3	UNILV49.38TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012112692	UNILV50.35BS OPENB	EUR	2,7300	2,7400	2,0700	28150,9500	5	2,0700	12015				
Certificate	LU1756907785	UNILV53.21TPIOPENS	EUR	3,4100	3,4100	2,7100			2,7100					
Certificate	NL0012258560	UNILV55.05BS OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CV888N3	UNILV56.88TS OPENZ	EUR	1,8500	1,8500	1,6600			1,6600					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012792253	UNILV59.92BS OPENB	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CV8AGS2	UNILV61.87TS OPENZ	EUR	2,8500	2,8500	2,6600			2,6600					
Certificate	NL0013240625	UNITA 11TL OPENH	EUR	1,6400	1,6400	1,4300			1,4300					
Certificate	NL0012936892	UNITA 14TS OPENH	EUR	3,3100	3,7800	3,3100			3,7800					
Certificate	NL0013087315	UNITA 9.2TL OPENH	EUR	3,2800	3,2800	3,0700			3,0700					

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	NL0013237415	UNITA 10.3TL OPENH	EUR	2,2700	2,2700	2,0700			2,0700					
Certificate	NL0013241615	UNITA 11.5TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012907034	UNITA 12.5TS OPENH	EUR	1,6500	2,1200	1,6500				2,1200				
Certificate	NL0012906671	UNITA 12.6TS OPENH	EUR	1,8600	2,3200	1,8600				2,3200				
Certificate	NL0012905079	UNITA 13.5TS OPENH	EUR	2,7900	3,2600	2,7900				3,2600				
Certificate	NL0012905061	UNITA 13.7TS OPENH	EUR	3,0000	3,4700	3,0000				3,4700				
Certificate	NL0012936884	UNITA 14.3TS OPENH	EUR	3,6300	4,0900	3,6300				4,0900				
Certificate	NL0012935647	UNITA 14.5TS OPENH	EUR	3,8200	4,2900	3,8200				4,2900				
Certificate	NL0012936876	UNITA 14.7TS OPENH	EUR	4,0400	4,5100	4,0400				4,5100				
Certificate	NL0012914857	UNITA 14.8TS OPENH	EUR	4,2100	4,6800	4,2100				4,6800				
Certificate	NL0012914840	UNITA 15.1TS OPENH	EUR	4,5200	4,9900	4,5200				4,9900				
Certificate	NL0012914832	UNITA 15.3TS OPENH	EUR	4,7300	5,1900	4,7300				5,1900				
Certificate	NL0012934616	UNITA 15.6TS OPENH	EUR	5,0600	5,5200	5,0600				5,5200				
Certificate	NL0012914824	UNITA 15.8TS OPENH	EUR	5,2400	5,7100	5,2400				5,7100				
Certificate	NL0012914816	UNITA 16.3TS OPENH	EUR	5,7600	6,2200	5,7600				6,2200				
Certificate	NL0012914808	UNITA 16.8TS OPENH	EUR	6,2800	6,7400	6,2800				6,7400				
Certificate	NL0012914790	UNITA 17.2TS OPENH	EUR	6,7900	7,2600	6,7900				7,2600				
Certificate	NL0012926430	UNITA 17.7TS OPENH	EUR	7,2700	7,7300	7,2700				7,7300				
Certificate	NL0012914782	UNITA 20.1TS OPENH	EUR	9,8900	10,3600	9,8900				10,3600				
Certificate	DE000CJ3SML4	UNITA10.25TL OPENZ	EUR	1,5950	1,5950	1,2750				1,2750				
Certificate	DE000CJ3STY2	UNITA11.25TL OPENZ	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	DE000CJ3PLP3	UNITA6.754TL OPENZ	EUR	5,0700	5,0700	4,7450				4,7450				
Certificate	DE000CJ3QFB3	UNITA8.354TL OPENZ	EUR	3,4850	3,4850	3,1450				3,1450				
Certificate	DE000CV8A7T3	UNITA9.255TL OPENZ	EUR	2,5850	2,5850	2,2550				2,2550				
Certificate	DE000CN6JL79	UPC 79.95TL OPENZ	EUR	3,8100	3,8200	3,8100				3,8200				
Certificate	NL0012795991	URW LEVOPENZ	EUR	15,3100	16,3200	15,3100	2312,1300	2		15,7300	144			
Certificate	NL0012796031	URW SHROPENZ	EUR	87,2200	87,2200	84,8200				84,8200				
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	4,5200	4,5200	4,5200				4,5200				
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000CP682U3	URW 140TL OPENC	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000CP680E1	URW 150TS OPENC	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000CP682V1	URW 150TS OPENC	EUR	0,5500	0,6800	0,5400	7520,0000	5		0,6800	13000			
Certificate	NL0013110976	URW 154BON0919Z	EUR	151,5200	151,9000	151,5200				151,9000				
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0012796395	URW 179BOC1219Z	EUR	146,5000	147,7600	146,5000				147,7600				
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	NL0012795645	URW 204BOC0919Z	EUR	133,6200	134,4600	133,6200				134,4600				
Certificate	NL0012649230	URW 224BOC0619Z	EUR	138,2600	139,1000	138,2600				139,1000				
Certificate	NL0011044748	URW 229TS OPENH	EUR	10,3200	10,4200	10,3200				10,4200				
Certificate	DE000CV8B6Q0	URW 112.TL OPENZ	EUR	1,6000	1,6350	1,6000				1,6350				
Certificate	DE000CJ3S140	URW 159.TS OPENZ	EUR	0,8000	0,8000	0,7550				0,7550				
Certificate	DE000CJ3NS13	URW 174.TS OPENZ	EUR	1,5400	1,5400	1,5050				1,5050				
Certificate	DE000CW42VS5	URW 212.TS OPENC	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	NL0013275555	URW 105.6TL OPENB	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	NL0013168495	URW 109.7BL OPENB	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0012789127	URW 115.7TL OPENB	EUR	3,7400	3,7400	3,6900	748,0000	1		3,6900	200			
Certificate	NL0013159593	URW 119.8BL OPENB	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	DE000CJ3QR00	URW 122.8TL OPENZ	EUR	1,0600	1,0950	1,0600				1,0950				
Certificate	NL0013162225	URW 127.9TL OPENB	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	NL0013011380	URW 129.9BL OPENB	EUR	1,7500	1,7500	1,6700	647,5000	2		1,6800	375			
Certificate	DE000CJ3RKV9	URW 130.7TL OPENZ	EUR	0,6600	0,7200	0,6600	1390,0000	2		0,7050	2000			
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR											
Certificate	NL0013283443	URW 137.9TL OPENB	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	DE000CJ3RWG5	URW 139.7TL OPENZ	EUR	0,2200	0,2650	0,2200				0,2650				
Certificate	NL0013281165	URW 139.9BL OPENB	EUR	0,6800	0,6800	0,6800				0,6800				
Certificate	NL0013295074	URW 147.8BS OPENB	EUR	0,5900	0,5900	0,5900				0,5900				
Certificate	NL0013294242	URW 156.2TS OPENB	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0013010671	URW 162.8BS OPENB	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	LU1859831379	URW 165.8TP10PENS	EUR	2,2000	2,2500	2,2000				2,2500				
Certificate	LU1841030015	URW 171.3TP10PENS	EUR	2,7300	2,7800	2,7300				2,7800				
Certificate	NL0013005002	URW 175.8TS OPENB	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	NL0012994446	URW 177.5BS OPENB	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0012681985	URW 192.2BS OPENB	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	DE000CV501H4	URW 193.9TS OPENZ	EUR	2,5200	2,5200	2,4800				2,4800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012683049	URW 195.5TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0011443668	URW 211.4BS OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CE6BX56	URW 215.8TS OPENZ	EUR	3,6100	3,6100	3,5800			3,5800					
Certificate	DE000CJ3QPC0	URW 91.75TL OPENZ	EUR	2,6100	2,6450	2,6100			2,6450					
Certificate	DE000CE6E2B6	USCAD1.115TL OPENZ	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CN6L915	USCAD1.178TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CR6XLP0	USCAD1.243TL OPENZ	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000CJ3QUD8	USCAD1.302TL OPENZ	EUR	2,8000	2,8050	2,8000	280,0000	1	2,8050	100				
Certificate	DE000CR9S8S0	USCAD1.359TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CN6GQ28	USCAD1.428TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CN6HP93	USCAD1.501TS OPENZ	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CV8AVN2	USCNH 7.8TS OPENZ	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0013151459	USCNH 7.35BS OPENB	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000CV4Z969	USCNH5.983TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013283492	USCNH6.055BL OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0013151418	USCNH6.308BL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0013151426	USCNH6.561BL OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013151442	USCNH7.102BS OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000CE6C915	USCNH7.301TS OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013153455	USCNH7.598BS OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	DE000CE6E2C4	USDCH0.804TL OPENZ	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	DE000CE6CEV2	USDCH0.852TL OPENZ	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	DE000CE6C8M2	USDCH0.915TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CJ3NY20	USDCH0.955TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CE6C8Z4	USDCH1.008TS OPENZ	EUR											
Certificate	DE000CE6CAR8	USDCH1.059TS OPENZ	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CV88LV5	USDCH1.098TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CJ3RYC0	USDCH1.138TS OPENZ	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012520183	USJPY 111TRL OPENH	EUR											
Certificate	NL0012436695	USJPY 104.TRL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012911242	USJPY 108.TRL OPENH	EUR											
Certificate	NL0012919369	USJPY 109.TRL OPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRL OPENH	EUR											
Certificate	NL0013222599	USJPY 112.TRS OPENH	EUR											
Certificate	NL0012276687	USJPY 113.BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012906416	USJPY 113.TRS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012089684	USJPY 114.TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012901946	USJPY 115.TRS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012980064	USJPY 116.BS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013132467	USJPY 117.TRS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	8,6200	8,6200	8,5700	51720,0000	1	8,5700	6000				
Certificate	NL0012028963	USJPY102.3TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013226194	USJPY103.1TRL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013225667	USJPY104.6TRL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013226186	USJPY105.1TRL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012615298	USJPY105.2TRL OPENH	EUR											
Certificate	NL0012492995	USJPY105.3BL OPENB	EUR											
Certificate	NL0013283500	USJPY105.3BL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013276884	USJPY105.4TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR											
Certificate	NL0013226178	USJPY105.6TRL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013226160	USJPY105.8TRL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013226152	USJPY106.1TRL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012615256	USJPY106.2TRL OPENH	EUR											
Certificate	NL0013226145	USJPY106.3TRL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013226954	USJPY106.6TRL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012615231	USJPY106.7TRL OPENH	EUR											
Certificate	NL0012846505	USJPY106.8TRL OPENH	EUR											
Certificate	NL0013226947	USJPY106.9TRL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012846471	USJPY106.9TRL OPENH	EUR											
Certificate	NL0012615215	USJPY107.1TRL OPENH	EUR											
Certificate	NL0013227812	USJPY107.1TRL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013294788	USJPY107.3BL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012790596	USJPY107.3BL OPENB	EUR											
Certificate	NL0013228315	USJPY107.3TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012615173	USJPY107.3TRLOPENH	EUR											
Certificate	NL0012615132	USJPY107.5TRLOPENH	EUR											
Certificate	NL0013228307	USJPY107.6TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012615090	USJPY107.7TRLOPENH	EUR											
Certificate	NL0013228869	USJPY107.8TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013231327	USJPY108.3TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012920623	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013364581	USJPY108.4TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR											
Certificate	NL0013235351	USJPY108.8TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR											
Certificate	NL0013237936	USJPY109.3TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR											
Certificate	NL0013238256	USJPY109.5TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013238843	USJPY109.8TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013241888	USJPY110.3TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013241870	USJPY110.5TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013222623	USJPY111.4TRLOPENH	EUR											
Certificate	NL0013222615	USJPY111.6TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013222607	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013238249	USJPY112.4TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012904866	USJPY112.5TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013079866	USJPY112.6TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012906424	USJPY112.7TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013078215	USJPY112.9TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012905749	USJPY112.9TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012906200	USJPY113.1TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012089692	USJPY113.1TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012904858	USJPY113.3TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012906408	USJPY113.4TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012906192	USJPY113.6TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013078207	USJPY113.8TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012907414	USJPY113.9TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012895783	USJPY114.3TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013194350	USJPY114.4TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012036453	USJPY114.7TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012089676	USJPY114.9TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012904841	USJPY115.5TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012089668	USJPY115.9TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013218191	USJPY116.1TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013182678	USJPY116.2TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013085939	USJPY116.3TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012906184	USJPY116.3TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012089650	USJPY116.8TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013189368	USJPY116.9TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012907406	USJPY117.1TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012089643	USJPY117.7TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012089635	USJPY118.6TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013003544	USJPY118.9BS OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CR6YA82	USJPY119.2TS OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012981591	USJPY119.5TS OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012089627	USJPY119.6TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012089619	USJPY120.5TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CJ3P976	USJPY129.2TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012581318	USJPY93.97TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CN6KZL0	USJPY95.16TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0012089981	USJPY97.05TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CN6KWF9	USJPY97.17TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0012089973	USJPY98.86TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0011232863	USJPY99.12TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CN6IQP2	USJPY99.22TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013277049	USJPY99.31BL OPENB	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012089965	USJPY99.87TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CV507U4	UU 4.684TL OPENZ	EUR	2,2500	2,3100	2,2500			2,3100					
Certificate	DE000CE6F694	UU 5.695TL OPENZ	EUR	1,6600	1,7100	1,6600			1,7100					
Certificate	DE000CJ3PSM5	UU 6.696TL OPENZ	EUR	1,0800	1,1300	1,0800			1,1300					
Certificate	DE000CJ3SG84	VALE 11.1TL OPENZ	EUR	1,8850	1,9650	1,8850			1,9650					
Certificate	DE000CJ3R4C7	VALE 8.04TL OPENZ	EUR	4,4050	4,5050	4,4050			4,5050					
Certificate	DE000CJ3QJ77	VALE 9.56TL OPENZ	EUR	3,1450	3,2350	3,1450			3,2350					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3SEL1	VALEO15.64TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO18.17TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO20.67TL OPENZ	EUR	0,6200	0,6200	0,6200	1240,0000	1	0,6200	2000				
Certificate	DE000CJ3RCN3	VALEO23.16TL OPENZ	EUR											
Certificate	DE000CJ3SR08	VALEO26.15TL OPENZ	EUR											
Certificate	NL0012172456	VALOU 6.5TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013294119	VALOU 1.51TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013296429	VALOU 1.77TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013240229	VALOU 1.86TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013296437	VALOU 2.01TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013240724	VALOU 2.16TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013242068	VALOU 2.25TL OPENH	EUR											
Certificate	NL0013241722	VALOU 2.35TS OPENH	EUR											
Certificate	NL0013362999	VALOU 2.43TS OPENB	EUR											
Certificate	NL0013363740	VALOU 2.56TS OPENB	EUR	0,5000	0,5400	0,4900	50,0000	1	0,5400	100				
Certificate	NL0013242613	VALOU 2.57TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013182462	VALOU 3.08TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013182066	VALOU 3.88TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013133218	VALOU 4.07TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013128556	VALOU 4.38TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012935514	VALOU 5.36TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012865042	VALOU 5.75TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012245013	VALOU 6.16TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012212104	VALOU 6.53TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012243364	VALOU 6.54TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3R7R8	VALOU1.013TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.216TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.462TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.762TL OPENZ	EUR											
Certificate	DE000CJ3SS49	VALOU2.111TL OPENZ	EUR											
Certificate	DE000CV8AU11	VASTN 22.8TL OPENZ	EUR											
Certificate	NL0012999429	VASTN 29.2TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013295397	VASTN 31.2TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013294259	VASTN 33.7TS OPENB	EUR											
Certificate	DE000CV8BCW1	VASTN20.58TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN24.97TL OPENZ	EUR											
Certificate	NL0013162233	VASTN25.16TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CE6C5V9	VASTN27.16TL OPENZ	EUR	1,6300	1,6300	1,6300	407,5000	1	1,6300	250				
Certificate	NL0012999411	VASTN27.18TL OPENB	EUR	1,5700	1,5700	1,5650	7065,0000	2	1,5650	4500				
Certificate	DE000CJ3SKE3	VASTN29.72TL OPENZ	EUR											
Certificate	DE000CJ3STT2	VASTN31.82TL OPENZ	EUR											
Certificate	NL0012999452	VASTN37.62TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013006042	VASTN41.64TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0010442836	VEOU 5.7TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010905683	VEOLI 11.3TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012120760	VEOLI 15.1TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013146079	VEOLI 17.1TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012700942	VEOLI 20.8TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000C3PAJ9	VEOLI11.12TL OPENZ	EUR	1,6800	1,7300	1,6800			1,7300					
Certificate	DE000CV88210	VEOLI13.13TL OPENZ	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	DE000CV4ZRL0	VEOLI15.12TL OPENZ	EUR	0,8800	0,9300	0,8800	638,4800	1	0,9300	694				
Certificate	DE000C3P117	VEOLI17.11TL OPENZ	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	DE000CV4Z019	VESTA 371.TL OPENZ	EUR	2,2050	2,2550	2,2050			2,2550					
Certificate	NL0010895082	VESTA165.2TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA286.3TL OPENZ	EUR	3,3450	3,3850	3,3450			3,3850					
Certificate	NL0012509533	VESTA318.2TL OPENB	EUR	3,4200	3,4200	3,4200	1368,0000	1	3,4200	400				
Certificate	DE000CE6FJJ9	VESTA326.4TL OPENZ	EUR	2,8050	2,8450	2,8050			2,8450					
Certificate	NL0012511919	VESTA343.6TL OPENB	EUR											
Certificate	DE000C3P4N6	VESTA426.1TL OPENZ	EUR	1,4750	1,5150	1,4750			1,5150					
Certificate	DE000C3Q3F3	VESTA485.9TL OPENZ	EUR	0,6750	0,7250	0,6750			0,7250					
Certificate	NL0012264451	VESTA604.2TS OPENB	EUR											
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,5100	6,8000	6,5100			6,8000					
Certificate	NL0012034953	VINCI 49TL OPENB	EUR	38,7500	38,7500	38,7500			38,7500					
Certificate	NL0013288517	VINCI 84TS OPENB	EUR											
Certificate	NL0011249156	VINCI 43.8TL OPENB	EUR	43,5700	43,5700	43,5700			43,5700					
Certificate	NL0013288434	VINCI 58.4TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012115695	VINCI 64.5TL OPENB	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	NL0013281710	VINCI 69.5TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013291099	VINCI 74.5TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013363179	VINCI 79.5TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013363757	VINCI 86.8TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV8AY55	VINCI49.86TL OPENZ	EUR	3,3800	3,4200	3,3800			3,4200					
Certificate	DE000CE6CCB8	VINCI59.91TL OPENZ	EUR	2,3800	2,4200	2,3800			2,4200					
Certificate	DE000CE6CCX2	VINCI67.87TL OPENZ	EUR	1,5900	1,6300	1,5900			1,6300					
Certificate	DE000C3J5I32	VINCI74.84TL OPENZ	EUR	0,8900	0,9300	0,8900			0,9300					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012245005	VIVEN 18.1TL OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013236706	VIVEN 22.1TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013294895	VIVEN 22.6TL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013363260	VIVEN 26.1TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012545735	VIVEN 26.4TS OPENH	EUR	0,3600	0,3900	0,3600			0,3900					
Certificate	NL0012536825	VIVEN 26.8TS OPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0011226519	VIVEN13.13TL OPENH	EUR	1,3800	1,3800	1,3700			1,3700					
Certificate	DE000CN6GMU7	VIVEN13.96TL OPENZ	EUR	11,7300	11,7300	11,6450			11,6450					
Certificate	DE000CD61197	VIVEN15.44TL OPENZ	EUR	10,2500	10,2500	10,1700			10,1700					
Certificate	NL0012237630	VIVEN16.04TL OPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	NL0012214720	VIVEN17.07TL OPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0012214712	VIVEN17.59TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	DE000CE6D9M9	VIVEN18.42TL OPENZ	EUR	7,2700	7,2700	7,1950			7,1950					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.61TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0012439764	VIVEN19.63TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0012593578	VIVEN20.54TL OPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	DE000C35K13	VIVEN21.91TL OPENZ	EUR	3,7900	3,7900	3,7050			3,7050					
Certificate	NL0013241714	VIVEN24.08TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0012311120	VIVEN24.57TS OPENH	EUR											
Certificate	NL0013085459	VIVEN25.78TS OPENH	EUR											
Certificate	NL0012556419	VIVEN26.02TS OPENH	EUR	0,3200	0,3500	0,3200			0,3500					
Certificate	NL0012526230	VIVEN26.75TS OPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0012556401	VIVEN28.94TS OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0011226451	VIVEN30.12TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013279904	VIX 21.7TS OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CV4Z2F8	VIX 5.71TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CV4YUR4	VIX 6.31TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012682025	VIX 6.46TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CV4YUQ6	VIX 6.89TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0010289385	VIX 60.4TS OPENB	EUR	45,0900	45,0900	45,0900			45,0900					
Certificate	DE000CE6FNTO	VIX 7.48TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0010129144	VIX 72.5TS OPENB	EUR	57,0300	57,0300	57,0300			57,0300					
Certificate	DE000CE6F4E5	VIX 8.07TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CE6F4D7	VIX 8.65TL OPENZ	EUR	7,7600	7,7600	7,5950	1005,2000	2	7,5950	130				
Certificate	NL0013002702	VIX 9.01TL OPENB	EUR	7,1800	7,4200	7,1800	2256,3400	3	7,4200	313				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZTL6	VIX 9.19TL OPENZ	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0012682512	VIX 9.52TL OPENB	EUR	6,8300	7,1800	6,6100	36037,4000	10	7,0100	5280				
Certificate	DE000CV4ZTM4	VIX 9.76TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013006349	VIX 11.03TL OPENB	EUR	6,0100	6,0100	5,7900	2404,0000	1	5,7900	400				
Certificate	DE000CV87KZ0	VIX 11.96TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013011067	VIX 12.52TL OPENB	EUR	4,1600	4,5800	4,1600	1248,0000	1	4,5800	300				
Certificate	NL0009261692	VIX 126.5TS OPENB	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0013011075	VIX 13.53TL OPENB	EUR	3,4700	3,7600	3,4700	4423,8000	3	3,7600	1260				
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013364367	VIX 14.03TL OPENB	EUR	3,2000	3,3600	3,2000	4288,0000	1	3,3600	1340				
Certificate	NL0013364607	VIX 14.52TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013011083	VIX 14.54TL OPENB	EUR											
Certificate	NL0013363005	VIX 15.04TL OPENB	EUR											
Certificate	NL0006518987	VIX 152.3TS OPENB	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	NL0006518995	VIX 160.4TS OPENB	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	NL0013288152	VIX 19.71TS OPENB	EUR	4,9650	4,9800	4,3700	8739,3000	8	4,7800	1790				
Certificate	DE000CJ3RYB2	VIX 22.73TS OPENZ	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013274871	VIX 23.24TL OPENB	EUR											
Certificate	NL0013278112	VIX 23.69TS OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013276348	VIX 23.74TL OPENB	EUR											
Certificate	NL0013276355	VIX 24.24TL OPENB	EUR											
Certificate	NL0013276918	VIX 25.69TS OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013274897	VIX 27.67TS OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0012684039	VIX 29.65TS OPENB	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CV87L46	VIX 29.76TS OPENZ	EUR	21,0450	21,0450	21,0450			21,0450					
Certificate	DE000CD61XR3	VIX 33.53TS OPENZ	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0011911706	VIX 35.48TS OPENB	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000CD61XQ5	VIX 37.16TS OPENZ	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	NL0011911714	VIX 40.25TS OPENB	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	DE000CD61XP7	VIX 40.79TS OPENZ	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	DE000CN6JVU2	VIX 44.41TS OPENZ	EUR	38,4500	38,4500	38,4500			38,4500					
Certificate	DE000CR4HP62	VIX 48.74TS OPENZ	EUR	43,5950	43,5950	43,5950			43,5950					
Certificate	DE000CN6EQ87	VIX 53.01TS OPENZ	EUR	48,6700	48,6700	48,6700			48,6700					
Certificate	DE000CN6EQ95	VIX 57.28TS OPENZ	EUR	53,7450	53,7450	53,7450			53,7450					
Certificate	DE000CE6CR12	VLAN 13.95TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 16.09TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.23TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV885B4	VODAF 1.04TL OPENZ	EUR	0,3550	0,3750	0,3550			0,3750					
Certificate	DE000CJ3PNY1	VODAF1.139TL OPENZ	EUR	0,2350	0,2650	0,2350			0,2650					
Certificate	DE000CV8AHU6	VODAF1.244TL OPENZ	EUR	0,1150	0,1350	0,1150			0,1350					
Certificate	DE000CV88854	VODAF1.738TS OPENZ	EUR	0,4750	0,4750	0,4550			0,4550					
Certificate	DE000CV8AL46	VODAF1.935TS OPENZ	EUR	0,6950	0,6950	0,6850			0,6850					
Certificate	DE000CV8AHV4	VODAF2.135TS OPENZ	EUR	0,9350	0,9350	0,9150			0,9150					
Certificate	DE000CV8AHW2	VODAF2.335TS OPENZ	EUR	1,1650	1,1650	1,1450			1,1450					
Certificate	DE000CE6CBC8	VOLVB106.3TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3RS02	VOLVB121.2TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3QX28	VOLVB76.03TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3PAZ5	VOLVB91.15TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3QWE2	VON 1.262TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.462TL OPENZ	EUR											
Certificate	DE000CJ3Q5X0	VON 1.642TL OPENZ	EUR											
Certificate	DE000CJ3SCA8	VONOV 40.7TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CN6FX46	VONOV23.75TL OPENZ	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	DE000CN6JV66	VONOV26.29TL OPENZ	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	DE000CD64CT7	VONOV29.75TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CE6DC83	VONOV33.72TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0009263870	VOPAK 20.8TL OPENB	EUR	50,0400	50,0400	50,0400			50,0400					
Certificate	NL0010764205	VOPAK 29.6TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0011430426	VOPAK 32.2TL OPENB	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012689624	VOPAK 35.8TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012783344	VOPAK 37.8TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013278617	VOPAK 39.7TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013285547	VOPAK 40.6TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013281660	VOPAK 41.7TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013285778	VOPAK 46.5TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012894729	VOPAK 48.4TS OPENH	EUR	12,2300	12,9300	12,2300			12,9300					
Certificate	NL0013282171	VOPAK 49.2TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013235245	VOPAK 51.5TS OPENH	EUR	15,7600	16,4600	15,7600			16,4600					
Certificate	NL0013235062	VOPAK 51.6TS OPENH	EUR											
Certificate	NL0011409990	VOPAK15.99TL OPENH	EUR	29,1600	30,0300	29,1600			30,0300					
Certificate	NL0011409974	VOPAK24.45TL OPENH	EUR	21,6400	22,5100	21,6400			22,5100					
Certificate	DE000CE6EK17	VOPAK27.65TL OPENZ	EUR	3,1100	3,1800	3,1100			3,1800					
Certificate	NL0011409966	VOPAK28.68TL OPENH	EUR	17,8900	18,7500	17,8900			18,7500					
Certificate	DE000CR9RS05	VOPAK30.16TL OPENZ	EUR	2,6100	2,6800	2,6100			2,6800					
Certificate	NL0012490288	VOPAK31.82BL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0011409941	VOPAK31.85TL OPENH	EUR	15,0700	16,1800	15,0700			16,1800					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	11,3300	11,4900	11,3300			11,4900					
Certificate	DE000CR9RLZ5	VOPAK32.64TL OPENZ	EUR	2,1100	2,1800	2,1100			2,1800					
Certificate	DE000CV87HS1	VOPAK34.62TL OPENZ	EUR	1,7200	1,7900	1,7200			1,7900					
Certificate	NL0013018385	VOPAK34.92BL OPENB	EUR	8,9300	9,1300	8,9300	2679,0000	1	9,1300	300				
Certificate	NL0012581417	VOPAK35.44TL OPENH	EUR	11,8800	12,9900	11,8800			12,9900					
Certificate	NL0012689962	VOPAK36.44BL OPENB	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012581409	VOPAK36.45TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CV87HT9	VOPAK36.61TL OPENZ	EUR	1,3200	1,3900	1,3200			1,3900					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	7,1400	7,3000	7,1400			7,3000					
Certificate	NL0012598874	VOPAK37.43TL OPENH	EUR	10,1000	11,2100	10,1000			11,2100					
Certificate	NL0013277932	VOPAK39.47BL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3RMB7	VOPAK39.59TL OPENZ	EUR	0,7300	0,8000	0,7300			0,8000					
Certificate	NL0013285869	VOPAK40.13BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013278997	VOPAK40.98BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013285877	VOPAK41.43BL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013282460	VOPAK42.48BL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013297179	VOPAK44.57BS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0011715503	VOPAK45.87TS OPENH	EUR	9,3300	10,0300	9,3300			10,0300					
Certificate	DE000CN6KQC8	VOPAK46.11TS OPENZ	EUR	0,6300	0,6300	0,5700	285,0000	1	0,5700	500				
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	3,8500	3,8500	3,6900			3,6900					
Certificate	NL0013281421	VOPAK47.06BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0011733928	VOPAK48.89TS OPENH	EUR	12,7900	13,4900	12,7900			13,4900					
Certificate	NL0011740048	VOPAK48.99TS OPENH	EUR	12,9000	13,6000	12,9000			13,6000					
Certificate	NL0011935291	VOPAK49.28TS OPENH	EUR	13,2300	13,9300	13,2300			13,9300					
Certificate	NL0013288723	VOPAK49.55BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0011715495	VOPAK49.59TS OPENH	EUR	13,5800	14,2800	13,5800			14,2800					
Certificate	DE000CV88FR5	VOPAK52.14TS OPENZ	EUR	1,8300	1,8300	1,7600			1,7600					
Certificate	NL0012891907	VOPAK55.29TS OPENH	EUR	20,1000	20,8000	20,1000			20,8000					
Certificate	DE000CJ3R386	VOPAK58.14TS OPENZ	EUR	3,0300	3,0300	2,9600			2,9600					
Certificate	NL0011435573	VOW 83TL OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011729769	VOW 99TL OPENH	EUR	6,8400	6,8400	6,8000			6,8000					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	1,9000	1,9000	1,8800	760,0000	1	1,8800	400				
Certificate	DE000CP68743	VOW 145TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP686G3	VOW 145TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR											
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP686H1	VOW 165TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0011410022	VOW 64.7TL OPENH	EUR	9,7000	9,7000	9,6700			9,6700					
Certificate	NL0011437843	VOW 72.4TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0011410006	VOW 77.1TL OPENH	EUR	8,6600	8,6600	8,6300			8,6300					

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	NL0011438429	VOW 88.3TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0011649744	VOW 93.5TL OPENB	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0011656145	VOW 98.7TL OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000CN6JUD0	VOW 101.5TL OPENZ	EUR	5,0350	5,0350	4,8800			4,8800					
Certificate	NL0011896717	VOW 103.4TL OPENH	EUR	6,4700	6,4700	6,4300			6,4300					
Certificate	NL0011906839	VOW 103.8TL OPENB	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013016546	VOW 106.38L OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CN6K974	VOW 106.6TL OPENZ	EUR	4,5350	4,5350	4,3800	5537,5000	1	4,3800	1250				
Certificate	NL0011906847	VOW 109.1TL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VA8FZX3	VOW 110.9TL OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CD62346	VOW 112.7TL OPENZ	EUR	3,9250	3,9250	3,7700	9450,0000	2	3,7700	2500				
Certificate	NL0011996384	VOW 113.9TL OPENH	EUR	5,5900	5,5900	5,5600			5,5600					
Certificate	NL0012034979	VOW 114.3TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013007644	VOW 116.48L OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012038848	VOW 119.4TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CD640T7	VOW 123.4TL OPENZ	EUR	2,8450	2,8450	2,5300	2595,0000	2	2,6900	1000				
Certificate	NL0012051833	VOW 123.5TL OPENH	EUR	4,7900	4,7900	4,7600			4,7600					
Certificate	NL0012492938	VOW 124.5TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012998686	VOW 126.58L OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012495295	VOW 129.6TL OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,9100	1,9100	1,8600	2477,0000	2	1,8600	1300				
Certificate	NL0012519078	VOW 131.1TL OPENH	EUR	4,1600	4,1600	4,1300			4,1300					
Certificate	DE000CJ3PL80	VOW 131.4TL OPENZ	EUR	2,0550	2,0550	1,9000			1,9000					
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR											
Certificate	NL0013278724	VOW 134.6TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	1,3500	1,3500	1,2800	1315,0000	2	1,3300	1000				
Certificate	NL0013278054	VOW 136.68L OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013296445	VOW 139.6TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3SN02	VOW 140.3TL OPENZ	EUR	1,1650	1,1650	1,0100			1,0100					
Certificate	DE000VF2XS85	VOW 141.8TL OPENV	EUR	0,8100	0,8600	0,6600	5470,0000	14	0,8300	7000				
Certificate	NL0013363609	VOW 144.6TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013364045	VOW 146.68L OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF3A003	VOW 146.9TL OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VN9G5Y7	VOW 155.6TS OPENV	EUR											
Certificate	NL0013152051	VOW 156.5TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013149131	VOW 157.48S OPENB	EUR	1,0600	1,0650	0,9150	106,0000	1	0,9150	100				
Certificate	NL0012918767	VOW 159.8TS OPENH	EUR	4,9000	5,0300	4,9000			5,0300					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	0,9800	1,0000	0,9800	117,6000	1	1,0000	120				
Certificate	DE000CJ3P7R0	VOW 161.3TS OPENZ	EUR	1,0150	1,1700	1,0150			1,1700					
Certificate	NL0012970693	VOW 166.2TS OPENB	EUR	2,9100	3,0800	2,9100	1797,0000	2	2,9650	600				
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012909840	VOW 166.7TS OPENH	EUR	5,7600	5,8900	5,7600			5,8900					
Certificate	NL0012998710	VOW 167.38S OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012865067	VOW 171.6TS OPENH	EUR	6,3800	6,5000	6,3800			6,5000					
Certificate	NL0012681670	VOW 175.7TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CV89Z14	VOW 176.3TS OPENZ	EUR	2,5050	2,6600	2,5050			2,6600					
Certificate	NL0013147580	VOW 177.28S OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012608616	VOW 177.9TS OPENH	EUR	7,1700	7,2900	7,1700			7,2900					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012565816	VOW 182.2TS OPENH	EUR	7,7000	7,8200	7,7000			7,8200					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012531537	VOW 190.4TS OPENH	EUR	8,7200	8,8500	8,7200			8,8500					
Certificate	NL0012536858	VOW 190.5TS OPENH	EUR	8,7400	8,7700	8,7400			8,8700					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012615710	VOW 191.1TS OPENH	EUR	8,8100	8,9300	8,8100			8,9300					
Certificate	DE000CJ3NQF8	VOW 196.2TS OPENZ	EUR	4,5050	4,6500	4,5050			4,6500					
Certificate	NL0012558340	VOW 200.6TS OPENH	EUR	10,0000	10,1300	10,0000			10,1300					
Certificate	NL0012545768	VOW 210.3TS OPENH	EUR	11,2100	11,3400	11,2100			11,3400					
Certificate	NL0012558332	VOW 229.8TS OPENH	EUR	13,6600	13,7800	13,6600			13,7800					
Certificate	DE000CN6F024	VOW 96.77TL OPENZ	EUR	5,5100	5,5100	5,3600			5,3600					
Certificate	DE000CJ3QFM0	VTLN 38.68TL OPENZ	EUR	1,7250	1,7250	1,6700			1,6700					
Certificate	DE000CJ3PFJ8	VTLN 45.71TL OPENZ	EUR	1,1450	1,1450	1,0800			1,0800					
Certificate	DE000CJ3RV78	VTLN 52.74TL OPENZ	EUR	0,5650	0,5650	0,5000			0,5000					
Certificate	NL0009262484	VW 39.7TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0009336866	VW 46.5TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CN6G6N1	WALMT63.05TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0011411285	WALTD 135TS 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	NL0010248795	WALTD 37.7TL OPENB	EUR	70,1900	70,1900	70,1900			70,1900					
Certificate	NL0010381554	WALTD 61.5TL OPENB	EUR	50,4700	50,4700	50,4700			50,4700					
Certificate	NL0010656138	WALTD 80.9TL OPENB	EUR	34,3600	34,3600	34,3600			34,3600					
Certificate	NL0010906624	WALTD 88.8TL OPENB	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD84.84TL OPENZ	EUR	26,6100	26,6100	26,2100			26,2100					
Certificate	DE000CR4H7N1	WALTD93.53TL OPENZ	EUR	1,8900	1,8900	1,8400			1,8400					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP68185	WDIG 100TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP68355	WDIG 100TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP686F5	WDIG 110TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP68735	WDIG 110TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP685D2	WDIG 120TS OPENC	EUR											
Certificate	DE000CP684M6	WDIG 120TS OPENC	EUR											
Certificate	DE000CP683U1	WDIG 130TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP681D1	WDIG 130TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP683V9	WDIG 140TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP681E9	WDIG 140TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CE6FNH5	WDIG 78.8TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CJ3SG51	WDIG 87.7TL OPENZ	EUR	3,0650	3,0850	3,0650			3,0850					
Certificate	DE000CJ3S157	WDIG 96.7TL OPENZ	EUR	2,1850	2,1950	2,0800	2600,0000	1	2,1950	1250				
Certificate	DE000CJ3SOR2	WDIG 106.7TL OPENZ	EUR	1,2050	1,2150	1,2050			1,2150					
Certificate	DE000CE6FHY2	WDIG 70.47TL OPENZ	EUR	4,7750	4,7950	4,7750			4,7950					
Certificate	NL0013283245	WDPP 141.8S OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013290380	WDPP 151.8S OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013006679	WDPP 102.48L OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CV89VD0	WDPP 105.7TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 107.58L OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 112.58L OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3RV03	WDPP 114.8TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 117.58L OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013288707	WDPP 122.58L OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3R402	WDPP 124.7TL OPENZ	EUR											
Certificate	NL0013364813	WDPP 127.58L OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CD64C87	WDPP 61.58TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 72.65TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 79.16TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 86.64TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 95.12TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 97.368L OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CJ3RS57	WEED 42TL OPENZ	EUR	3,0750	3,0750	2,9250			2,9250					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3RTQ0	WEED 46.5TL OPENZ	EUR	2,5250	2,5250	2,3650	729,0000	1	2,3650	300				
Certificate	DE000CJ3Q454	WEED 20.47TL OPENZ	EUR	5,6900	5,6900	5,5600			5,5600					
Certificate	DE000CJ3RBT2	WEED 24.46TL OPENZ	EUR	5,2100	5,2100	5,0700			5,0700					
Certificate	DE000CJ3QVK1	WEED 27.55TL OPENZ	EUR	4,8350	4,8350	4,6950			4,6950					
Certificate	DE000CJ3PSR4	WEED 30.99TL OPENZ	EUR	4,4150	4,4150	4,2750			4,2750					
Certificate	DE000CJ3RHB7	WEED 34.49TL OPENZ	EUR	3,9950	3,9950	3,8450			3,8450					
Certificate	DE000CJ3RRE0	WEED 37.97TL OPENZ	EUR	3,5650	3,5650	3,4150			3,4150					
Certificate	DE000CJ3RUZ9	WEED 51.51TL OPENZ	EUR	1,9150	1,9900	1,7550	209,0000	2	1,7550	110				
Certificate	DE000CJ3SS98	WEED 56.97TL OPENZ	EUR	1,2550	1,2550	1,0850			1,0850					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	25,1600	25,1600	24,1900			24,1900					
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	0,7900	0,7900	0,7100	6395,0000	7	0,7450	8500				
Certificate	NL0010720827	WEREL 22.7TL OPENH	EUR	0,4000	0,4000	0,3600	1228,7000	5	0,3800	3370				
Certificate	NL0012682785	WEREL 23.6TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013285653	WEREL 24.6TL OPENB	EUR											
Certificate	NL0013292840	WEREL 27.28S OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013289606	WEREL 28.5TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	26,3800	26,3800	25,5800			25,5800					
Certificate	NL0013282387	WEREL 33.5TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	24,4600	24,4600	23,5500			23,5500					
Certificate	NL0013283476	WEREL 38.5TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CD62T23	WEREL 38.6TS OPENZ	EUR	13,6100	14,1000	13,6100			14,1000					
Certificate	NL0013288525	WEREL 44.1TS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0011235403	WEREL 45.1TS OPENH	EUR	2,3800	2,4400	2,3800			2,4400					
Certificate	NL0011045018	WEREL 48.7TS OPENH	EUR	2,7800	2,8400	2,7800			2,8400					

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	NL0011045000	WEREL 52.4TS OPENH	EUR	3,1700	3,2300	3,1700			3,2300					
Certificate	DE000CJ3NQG6	WEREL17.79TL OPENZ	EUR	7,3200	7,3200	6,8300			6,8300					
Certificate	NL0013293087	WEREL19.74BL OPENB	EUR	1,0400	1,0450	1,0350	1040,0000	1	1,0450	1000				
Certificate	NL0012688741	WEREL21.74BL OPENB	EUR	3,3500	3,3650	3,1450	670,0000	1	3,1450	200				
Certificate	DE000CV4ZUV3	WEREL21.79TL OPENZ	EUR	3,3350	3,3350	2,8450			2,8450					
Certificate	NL0012685994	WEREL23.79BL OPENB	EUR	1,4300	1,4300	0,9850	10106,0000	9	1,0950	7720				
Certificate	DE000CV4ZUW1	WEREL24.79TL OPENZ	EUR	0,3350	0,3350	0,1000	52,5000	2	0,1000	500				
Certificate	NL0013281470	WEREL30.19BS OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3QQJ3	WEREL30.64TS OPENZ	EUR	5,6500	6,1500	5,6500			6,1500					
Certificate	NL0012681993	WEREL33.17BS OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000CV4ZZG3	WEREL34.13TS OPENZ	EUR	9,1400	9,6300	9,1400			9,6300					
Certificate	DE000CE6F0N4	WESSA 18.4TS OPENZ	EUR											
Certificate	NL0013157803	WESSA 5.33BL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013005127	WESSA 6.33BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013292964	WESSA 6.35TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013157498	WESSA 6.86TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012998890	WESSA 7.34BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013005887	WESSA 7.34TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013293202	WESSA 7.85TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013293210	WESSA 8.34TL OPENB	EUR	1,8600	1,8600	1,8500	465,0000	1	1,8600	250				
Certificate	NL0013293384	WESSA 8.35BL OPENB	EUR	1,2000	1,2200	1,2000	480,0000	1	1,2200	400				
Certificate	NL0013363617	WESSA 8.84TL OPENB	EUR											
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR											
Certificate	NL0013153620	WESSA10.21BS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013005671	WESSA10.37TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012999726	WESSA11.36TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012988083	WESSA12.19BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012982847	WESSA14.16BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3NOC9	WESSA5.266TL OPENZ	EUR											
Certificate	DE000CJ3SEM9	WESSA6.083TL OPENZ	EUR	0,7800	0,7800	0,7700	771,0000	2	0,7700	1000				
Certificate	DE000CN6HMS4	WESSA6.788TL OPENZ	EUR											
Certificate	DE000CJ3SGQ5	WESSA7.584TL OPENZ	EUR	0,4500	0,4500	0,4500	450,0000	1	0,4500	1000				
Certificate	DE000CJ3SGR3	WESSA8.385TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.84TL OPENZ	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	DE000CN6HJ26	WFC 40.58TL OPENZ	EUR	0,8200	0,8200	0,8000			0,8000					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VLS1282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61024	WHEAT SHROOPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000VL23R53	WHEAT SHROOPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VN61032	WHEAT SHROOPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013192438	WHEAT 6TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013243116	WHEAT 4.1TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013243090	WHEAT 4.2TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013243074	WHEAT 4.3TL OPENH	EUR	0,4800	0,4800	0,4400	2360,0000	3	0,4400	5000				
Certificate	NL0013243058	WHEAT 4.5TL OPENH	EUR											
Certificate	NL0013243041	WHEAT 4.7TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013243025	WHEAT 4.8TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013243009	WHEAT 4.9TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0013242977	WHEAT 5.1TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013192537	WHEAT 5.4TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013192511	WHEAT 5.5TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013192495	WHEAT 5.6TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013192479	WHEAT 5.7TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013192453	WHEAT 5.8TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013192446	WHEAT 5.9TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013192420	WHEAT 6.1TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013192412	WHEAT 6.2TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013243108	WHEAT 4.15TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013243082	WHEAT 4.25TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013243066	WHEAT 4.35TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012543144	WHEAT 4.44TL OPENH	EUR											
Certificate	NL0012543136	WHEAT 4.54TL OPENH	EUR											
Certificate	NL0013243033	WHEAT 4.75TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013243017	WHEAT 4.85TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013242993	WHEAT 4.95TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013242985	WHEAT 5.05TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013242969	WHEAT 5.15TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013192529	WHEAT 5.45TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013192503	WHEAT 5.55TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013192487	WHEAT 5.65TS OPENH	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	NL0013192461	WHEAT 5.75TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	27,9500	27,9500	27,9500			27,9500					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,8000	55,8000	55,8000			55,8000					
Certificate	DE000CN6F602	WOLTE 29.TL OPENZ	EUR	14,5450	14,8450	14,5450			14,8450					
Certificate	NL0010893756	WOLTE 16.8TL OPENB	EUR	43,2200	43,2200	43,2200			43,2200					
Certificate	NL0011651401	WOLTE 28.6TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300					
Certificate	NL0011739164	WOLTE 29.5TL OPENH	EUR	30,7700	31,4000	30,7700			31,4000					
Certificate	NL0012108849	WOLTE 33.9TL OPENB	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0012516256	WOLTE 36.7TL OPENH	EUR	24,0800	24,7100	24,0800			24,7100					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	57,4350	58,0300	57,4350			58,0300					
Certificate	NL0012978647	WOLTE 47.4TL OPENB	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012979967	WOLTE 48.4TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0013150253	WOLTE 49.4TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0013151541	WOLTE 49.78L OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013280340	WOLTE 50.3TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013279854	WOLTE 50.78L OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013280357	WOLTE 51.3TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013285679	WOLTE 52.4TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013289259	WOLTE 53.4TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013293236	WOLTE 54.4TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013296957	WOLTE 55.4TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013364292	WOLTE 56.4TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012988315	WOLTE 59.2BS OPENB	EUR	1,3200	1,3400	0,8600	557,1200	8	1,1500	546				
Certificate	NL0013293269	WOLTE 60.2TS OPENB	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013289457	WOLTE 61.2BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013297492	WOLTE 62.2TS OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0011053053	WOLTE21.98TL OPENH	EUR	37,7700	38,4000	37,7700			38,4000					
Certificate	NL0011053046	WOLTE24.12TL OPENH	EUR	35,7900	36,4100	35,7900			36,4100					
Certificate	NL0011995568	WOLTE28.46TL OPENH	EUR	31,7400	32,3700	31,7400			32,3700					
Certificate	DE000CN6K537	WOLTE31.53TL OPENZ	EUR	13,2750	13,5850	13,2750			13,5850					
Certificate	NL0012049191	WOLTE31.58TL OPENH	EUR	28,8400	29,4700	28,8400			29,4700					
Certificate	NL0012055743	WOLTE33.63TL OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	DE000CF6BEP6	WOLTE34.52TL OPENZ	EUR	11,7850	12,0950	11,7850			12,0950					
Certificate	NL0012435937	WOLTE34.66TL OPENH	EUR	25,9800	26,6100	25,9800			26,6100					
Certificate	NL0012523005	WOLTE37.68TL OPENH	EUR	23,1600	23,7900	23,1600			23,7900					
Certificate	DE000CF6ETD4	WOLTE37.99TL OPENZ	EUR	10,0500	10,3500	10,0500			10,3500					
Certificate	NL0012582258	WOLTE39.69TL OPENH	EUR	21,3000	21,9200	21,3000			21,9200					
Certificate	NL0012595607	WOLTE40.74TL OPENH	EUR	20,3200	20,9400	20,3200			20,9400					
Certificate	DE000CV88AQ8	WOLTE41.96TL OPENZ	EUR	8,0700	8,3700	8,0700			8,3700					
Certificate	NL0012606800	WOLTE42.72TL OPENH	EUR	18,4800	19,1100	18,4800			19,1100					
Certificate	NL0013008808	WOLTE43.63BL OPENB	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012787360	WOLTE44.64BL OPENB	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012614259	WOLTE44.66TL OPENH	EUR	16,6700	17,3000	16,6700			17,3000					
Certificate	NL0013008816	WOLTE45.66BL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CV89960	WOLTE45.92TL OPENZ	EUR	6,0900	6,4100	6,0900	2584,9000	3	6,3900	410				
Certificate	NL0012865083	WOLTE46.63TL OPENH	EUR	14,8400	15,4700	14,8400			15,4700					
Certificate	NL0012793160	WOLTE46.67BL OPENB	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012973630	WOLTE47.69BL OPENB	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012927636	WOLTE48.44TL OPENH	EUR	13,1600	13,7900	13,1600			13,7900					
Certificate	NL0013012057	WOLTE48.69BL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CI3R2K0	WOLTE50.91TL OPENZ	EUR	3,6150	3,9150	3,6150			3,9150					
Certificate	NL0013283864	WOLTE51.69BL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013285935	WOLTE52.69BL OPENB	EUR	5,9900	6,4100	5,9900	89,8500	1	6,4100	15				
Certificate	NL0013291537	WOLTE53.69BL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013296734	WOLTE54.69BL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013297146	WOLTE55.68BL OPENB	EUR	2,8800	3,4200	2,8800	10080,0000	1	3,4200	3500				
Certificate	NL0013364482	WOLTE56.68BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012852354	WOLTE58.85TS OPENH	EUR	5,4800	5,4800	5,4000			5,4000					
Certificate	NL0012915169	WOLTE58.97TS OPENH	EUR	5,6000	5,6000	5,5200			5,5200					
Certificate	NL0013297195	WOLTE63.21BS OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012892426	WOLTE63.56TS OPENH	EUR	10,5600	10,5600	10,3900			10,3900					
Certificate	NL0012900062	WOLTE63.63TS OPENH	EUR	10,6400	10,6400	10,2500	41600,0000	4	10,4700	4000				
Certificate	DE000CN6GV6C	WPM 10.92TL OPENZ	EUR	9,7850	10,2650	9,7850			10,2650					

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	DE000CV8BD11	WPM 12.63TL OPENZ	EUR	1,6750	1,7650	1,6750			1,7650					
Certificate	DE000CN6JC13	WPM 13.71TL OPENZ	EUR	7,4650	7,9250	7,4650			7,9250					
Certificate	DE000CN6JMB1	WPM 15.37TL OPENZ	EUR	6,0750	6,5250	6,0750			6,5250					
Certificate	DE000CJ3Q3M9	WPM 16.93TL OPENZ	EUR	0,9550	1,0450	0,9550			1,0450					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.97TL OPENZ	EUR	0,6150	0,7050	0,6150	283,5000	1	0,7050	450				
Certificate	DE000CJ3SN28	WPM 21.02TL OPENZ	EUR	0,2750	0,3550	0,2750			0,3550					
Certificate	DE000VA54547	XAG LEVOPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CJ3QXS0	XFAB 2.92TL OPENZ	EUR											
Certificate	DE000CJ3QB02	XFAB 3.26TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.66TL OPENZ	EUR											
Certificate	DE000CJ3REV2	XFAB 3.97TL OPENZ	EUR											
Certificate	DE000CJ3RQN3	XFAB 4.33TL OPENZ	EUR											
Certificate	DE000CJ3SK70	XFAB 4.71TL OPENZ	EUR											
Certificate	DE000CJ3PB06	XIACB 8.8TL OPENZ	EUR	0,4600	0,4600	0,4350			0,4350					
Certificate	DE000CJ3RS73	XIACB 6.89TL OPENZ	EUR	0,6600	0,6600	0,6350			0,6350					
Certificate	DE000CJ3PS18	XIACB 7.78TL OPENZ	EUR	0,5700	0,5700	0,5450			0,5450					
Certificate	DE000CJ3RS81	XIACB 9.74TL OPENZ	EUR	0,3700	0,3700	0,3350			0,3350					
Certificate	DE000CJ3SP00	XIACB10.76TL OPENZ	EUR	0,2600	0,2600	0,2350			0,2350					
Certificate	DE000CU1BSX1	XIACB11.76TL OPENZ	EUR	0,1500	0,1500	0,1250			0,1250					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.88TL OPENZ	EUR	3,3850	3,3850	3,3450			3,3450					
Certificate	DE000CV89B12	YAND 21.42TL OPENZ	EUR	2,5850	2,5850	2,5350			2,5350					
Certificate	DE000CJ3PGP3	YAND 23.42TL OPENZ	EUR	2,2250	2,2250	2,1750			2,1750					
Certificate	DE000CJ3PGQ1	YAND 25.44TL OPENZ	EUR	1,8650	1,8650	1,8150			1,8150					
Certificate	DE000CJ3RLZ8	YAND 27.43TL OPENZ	EUR	1,5150	1,5150	1,4650			1,4650					
Certificate	DE000CJ3RYV0	YAND 29.44TL OPENZ	EUR	1,1650	1,1650	1,1050			1,1050					
Certificate	DE000CJ3SRM1	YAND 31.94TL OPENZ	EUR	0,7250	0,7250	0,6650			0,6650					
Certificate	DE000CU1BT06	YAND 34.43TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CJ3PE22	YAND 35.73TS OPENZ	EUR											
Certificate	DE000CV88AS4	YAND 39.76TS OPENZ	EUR	0,7150	0,7950	0,7150			0,7950					
Certificate	DE000CV4ZQC1	YAND 44.86TS OPENZ	EUR	1,6150	1,6950	1,6150			1,6950					
Certificate	DE000CD61959	YAR 235.9TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 266.9TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 317.6TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.3TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CJ3PSH5	YY 41.76TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CJ3PEQ6	YY 48.97TL OPENZ	EUR	2,7800	2,8600	2,7250	7308,0000	4	2,7250	2600				
Certificate	DE000CV8BD29	YY 56.03TL OPENZ	EUR	2,2000	2,2900	2,1400	21140,0000	7	2,1450	9600				
Certificate	DE000CJ3RTW8	YY 64.33TL OPENZ	EUR	1,4000	1,4550	1,4000	182,0000	1	1,4550	130				
Certificate	DE000CU1BTA7	YY 74.33TL OPENZ	EUR											
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	218,4000	218,4000	218,4000			218,4000					
Certificate	NL0013364052	ZALG 30.38L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013167901	ZALG 15.248L OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CJ3Q4E4	ZALG 15.69TL OPENZ	EUR	3,8750	3,8750	3,8400			3,8400					
Certificate	NL0013164833	ZALG 17.758L OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CJ3QH08	ZALG 18.22TL OPENZ	EUR	3,4050	3,4050	3,3700			3,3700					
Certificate	NL0013154370	ZALG 20.278L OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3P9R6	ZALG 21.29TL OPENZ	EUR	2,8250	2,8250	2,7900			2,7900					
Certificate	NL0013276785	ZALG 22.798L OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ3SM11	ZALG 24.37TL OPENZ	EUR	2,2550	2,2550	2,2200			2,2200					
Certificate	NL0013295751	ZALG 25.298L OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3SU11	ZALG 28.37TL OPENZ	EUR	1,4950	1,4950	1,4600			1,4600					
Certificate	NL0013149552	ZALG 34.4385 OPENB	EUR	0,2300	0,2700	0,2300	1282,8600	3	0,2700	5422				
Certificate	NL001298769	ZALG 44.2885 OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CR95546	ZURIC170.4TL OPENZ	EUR	1,4150	1,4150	1,3850			1,3850					
Certificate	DE000CN6L1E4	ZURIC194.7TL OPENZ	EUR	1,2050	1,2050	1,1750			1,1750					
Certificate	DE000CD62L21	ZURIC220.3TL OPENZ	EUR	0,9750	0,9750	0,9450			0,9450					
Certificate	DE000CE6D3W1	ZURIC261.7TL OPENZ	EUR	0,6150	0,6150	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											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	101,5100	101,5100	101,5100	10151,0000	1	101,5100	10000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	116,1200	116,1200	116,1200	5806,0000	1	116,1200	5000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	158,0900	158,0900	158,0900	15809,0000	1	158,0900	10000				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000102317	NEDER5.5%15JAN28	EUR	147,4000	147,4000	147,4000	1474,0000	1	147,4000	1000				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	130,6200	130,7200	130,6200	15077,9400	2	130,7200	11538				
Government bond	NL0011220108	NEDERL.25%15JUL25	EUR											
Government bond	NL0011896857	NEDERLO%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR											
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	111,9800	111,9800	111,9800	132,1400	1	111,9800	118				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR	163,2300	163,2300	163,2300	816150,0000	2	163,2300	500000				
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	EUR											
Government bond	NL0013400419	NL DTC 30AUG19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	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	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	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	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	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	GB00B7L9S119	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	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	GB00873ZYW09	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	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,1300	15,1300	15,1300	15,1300	1	15,1300		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,3900	31,3900	31,3900	282,5100	2	31,3900		9			
Investment fund	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,7100	23,7100	23,7100	45238,6800	4	23,7100		1908			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	19,3200	19,3200	19,3200	113814,1200	1	19,3200		5891			
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR	33,1400	33,1400	33,1400	6263,4600	1	33,1400		189			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,0100	29,0100	29,0100	164225,6100	9	29,0100		5661			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	35,6900	35,6900	35,6900	896711,2500	8	35,6900		25125			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,5500	26,5500	26,5500	13593,6000	2	26,5500		512			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,4200	30,4200	30,4200	208285,7400	10	30,4200		6847			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	32,9700	32,9700	32,9700	4235556,9900	21	32,9700		128467			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	49,3000	49,3000	49,3000	23121,7000	7	49,3000		469			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	91,1500	91,1500	91,1500	51317,4500	3	91,1500		563			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	28,4800	28,4800	28,4800	28,4800	1	28,4800		1			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,7100	75,7100	75,7100	75,7100	1	75,7100		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,7400	73,7400	73,7400	73,7400	1	73,7400		1			
Investment fund	NL0000286938	ALLIANZ PAFI EQ 5	EUR	85,5800	85,5800	85,5800	85,5800	1	85,5800		1			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	104,2300	104,2300	104,2300	6566,4900	2	104,2300		63			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	58,1200	58,1200	58,1200	6683,8000	2	58,1200		115			
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,1500	7,1500	7,1500	121,5500	2	7,1500		17			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,7000	52,7000	52,7000	39208,8000	1	52,7000		744			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,5100	53,5100	53,5100	14715,2500	1	53,5100		275			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,8500	54,8500	54,8500	148314,4000	1	54,8500		2704			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,8600	55,8600	55,8600	210983,2200	1	55,8600		3777			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,7700	51,7700	51,7700	72063,8400	1	51,7700		1392			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,2800	112,2800	112,2800	631238,1600	18	112,2800		5622			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,6600	89,6600	89,6600	37388,2200	4	89,6600		417			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,1700	29,1700	29,1700	479408,9500	8	29,1700		16435			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,4200	39,4200	39,4200	97249,1400	5	39,4200		2467			
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0800	26,0800	26,0800	160991,8400	1	26,0800		6173			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,0700	32,0700	32,0700	509496,0900	17	32,0700		15887			
Investment fund	NL0012314652	ASN Novibfond	EUR	56,1500	56,1500	56,1500	145933,8500	6	56,1500		2599			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,6000	55,6000	55,6000	104027,6000	6	55,6000		1871			
Investment fund	NL0012727432	BNP ESGNL	EUR	139,3200	139,3200	139,3200	225280,4400	11	139,3200		1617			
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	58,3500	58,3500	58,3500	224939,2500	5	58,3500		3855			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006294092	BNP GL PROP SEC FD	EUR	62,7400	62,7400	62,7400	65500,5600	4	62,7400	1044				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	32,1000	32,1000	32,1000	21763,8000	5	32,1000	678				
Investment fund	NL0006294035	BNP OBAM	EUR	76,5900	76,5900	76,5900	1262739,3300	20	76,5900	16487				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,5800	25,5800	25,5800	2660,3200	4	25,5800	104				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,1200	68,1200	68,1200	408,7200	1	68,1200	6				
Investment fund	NL0010511002	DD Equity Fund	EUR	170,6800	170,6800	170,6800	170,6800	1	170,6800	1				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,1700	25,1700	25,1700	25,1700	1	25,1700	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,0400	34,0400	34,0400	34,0400	1	34,0400	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,8500	34,8500	34,8500	34,8500	1	34,8500	1				
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0600	1,0700	1,0600	5351,0600	2	1,0700	5001				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	264,6300	264,6300	264,6300	26463,0000	1	264,6300	100				
Investment fund	NL0010556775	HH CV FUND	EUR	41,0400	41,0400	41,0400	79412,4000	1	41,0400	1935				
Investment fund	NL0010514196	HH EM Fund	EUR	88,6600	88,6600	88,6600	63391,9000	1	88,6600	715				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,4600	37,4600	37,4600	2959,3400	1	37,4600	79				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	32,5200	32,5200	32,5200	845,5200	1	32,5200	26				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,6700	19,6700	19,6700	87629,8500	1	19,6700	4455				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,6100	20,6100	20,6100	1999,1700	1	20,6100	97				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR											
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,4800	35,4800	35,4800	20046,2000	1	35,4800	565				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,5000	35,5000	35,5000	104760,5000	5	35,5000	2951				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,2500	51,2500	51,2500	9276,2500	1	51,2500	181				
Investment fund	NL0009864461	HH VALUE FUND	EUR	29,3200	29,3200	29,3200	65794,0800	2	29,3200	2244				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	67,9700	67,9700	67,9700	10535,3500	6	67,9700	155				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,1400	62,1400	62,1400	84199,7000	5	62,1400	1355				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	50,9400	50,9400	50,9400	8812,6200	3	50,9400	173				
Investment fund	NL0011896972	IG FIS	EUR	175,5000	175,5000	175,5000	1228,5000	1	175,5000	7				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	162,9200	162,9200	162,9200	49364,7600	3	162,9200	303				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3000	30,6200	2	0,3000	102				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,5000	1,5000	1,4800	11880,0000	3	1,4800	8000				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9000	0,9100	0,9000	42153,9000	8	0,9100	46790				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2500	1,2500	1,2500	1437,5000	2	1,2500	1150				
Investment fund	NL0009347574	IUF SEIF	EUR	132,2300	132,2300	132,2300	2422718,0600	7	132,2300	18322				
Investment fund	NL0009486745	IUF SNAIF	EUR	148,3400	148,3400	148,3400	2224358,3000	7	148,3400	14995				
Investment fund	NL0009347566	IUF SWIF	EUR	159,4600	159,4600	159,4600	398650,0000	1	159,4600	2500				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9000	6,9000	6,9000	26806,5000	9	6,9000	3885				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,3700	16,3700	16,3700	3126,6700	5	16,3700	191				
Investment fund	NL0006089229	KEMPEN GBL Hdiv N	EUR	31,6800	31,6800	31,6800	462528,0000	21	31,6800	14600				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	88,5000	88,5000	88,5000	151777,5000	11	88,5000	1715				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	34,3000	34,3000	34,3000	63455,0000	3	34,3000	1850				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,8700	35,8700	35,8700	5990,2900	2	35,8700	167				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	36,4600	36,4600	36,4600	77149,3600	3	36,4600	2116				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	71,3800	71,3800	71,3800	132195,7600	6	71,3800	1852				
Investment fund	NL0012512958	KESVC	EUR	98,8600	98,8600	98,8600	98,8600	1	98,8600	1				
Investment fund	NL0012044739	KGPFN	EUR	21,3600	21,3600	21,3600	17985,1200	2	21,3600	842				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	95,3000	95,3000	95,3000	95,3000	1	95,3000	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	246,1700	246,1700	246,1700	29048,0600	2	246,1700	118				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	55,5700	55,5700	55,5700	2778,5000	3	55,5700	50				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	37,2300	37,2300	37,2300	4169,7600	2	37,2300	112				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	80,1900	80,1900	80,1900	21731,4900	6	80,1900	271				
Investment fund	NL0000287993	NN DUTCH FD	EUR	65,6400	65,6400	65,6400	132198,9600	6	65,6400	2014				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	34,7700	34,7700	34,7700	73538,5500	7	34,7700	2115				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	30,9100	30,9100	30,9100	52083,3500	6	30,9100	1685				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	32,8500	32,8500	32,8500	82913,4000	3	32,8500	2524				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,5000	33,5000	33,5000	140532,5000	4	33,5000	4195				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	32,6100	32,6100	32,6100	59089,3200	4	32,6100	1812				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,7700	29,7700	29,7700	506,0900	2	29,7700	17				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	58,9200	58,9200	58,9200	5184,9600	2	58,9200	88				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,4800	43,4800	43,4800	16826,7600	5	43,4800	387				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	42,7500	42,7500	42,7500	39800,2500	6	42,7500	931				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	21,9800	21,9800	21,9800	835,2400	3	21,9800	38				
Investment fund	NL0000286318	NN EQ INV FD	EUR	10,1300	10,1300	10,1300	2052054,3600	4	10,1300	202572				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	35,2200	35,2200	35,2200	147642,2400	10	35,2200	4192				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	10,9900	10,9900	10,9900	11473,5600	4	10,9900	1044				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,0100	35,0100	35,0100	87875,1000	5	35,0100	2510				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	14,9800	14,9800	14,9800	47381,7400	5	14,9800	3163				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006311730	NN EUR SM CAPS FD	EUR	84,3500	84,3500	84,3500	106281,0000	5	84,3500	1260				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,8300	29,8300	29,8300	62941,3000	5	29,8300	2110				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	45,7700	45,7700	45,7700	22289,9900	4	45,7700	487				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,8200	20,8200	20,8200	51321,3000	4	20,8200	2465				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,2200	23,2200	23,2200	302347,6200	9	23,2200	13021				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,3400	15,3400	15,3400	62050,3000	4	15,3400	4045				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	36,3900	36,3900	36,3900	79948,8300	7	36,3900	2197				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	92,2500	92,2500	92,2500	92803,5000	6	92,2500	1006				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	85,5400	85,5400	85,5400	262778,8800	6	85,5400	3072				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,8700	21,8700	21,8700	95375,0700	7	21,8700	4361				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	69,9200	69,9200	69,9200	115437,9200	10	69,9200	1651				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,1200	32,1200	32,1200	248833,6400	8	32,1200	7747				
Investment fund	NL0000289841	NN INDUST FD	EUR	62,4200	62,4200	62,4200	9363,0000	3	62,4200	150				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	105,5200	105,5200	105,5200	392850,9600	10	105,5200	3723				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,0300	16,0300	16,0300	34720,9800	6	16,0300	2166				
Investment fund	NL0006311862	NN LION FD	EUR	35,0700	35,0700	35,0700	206422,0200	3	35,0700	5886				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	68,3400	68,3400	68,3400	14556,4200	6	68,3400	213				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	47,0000	47,0000	47,0000	72944,0000	5	47,0000	1552				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,0800	14,0800	14,0800	50575,3600	9	14,0800	3592				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	55,0200	55,0200	55,0200	63548,1000	5	55,0200	1155				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	12,7500	12,7500	12,7500	30396,0000	1	12,7500	2384				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,5900	25,5900	25,5900	12257,6100	2	25,5900	479				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,7700	36,7700	36,7700	17943,7600	3	36,7700	488				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,3600	21,3600	21,3600	3716,6400	4	21,3600	174				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	66,2500	66,2500	66,2500	4902,5000	1	66,2500	74				
Investment fund	NL0000287092	OPTIMIX EUROP- FD D	EUR	111,8400	111,8400	111,8400	3243,3600	1	111,8400	29				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,6100	35,6100	35,6100	15027,4200	1	35,6100	422				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,8700	30,8700	30,8700	337841,2800	2	30,8700	10944				
Investment fund	NL0011354873	RG GMFAC E G	EUR	133,3600	133,3600	133,3600	18537,0400	1	133,3600	139				
Investment fund	NL0011354865	RG WOCE E G	EUR	120,4200	120,4200	120,4200	155341,8000	3	120,4200	1290				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	110,3000	110,3000	110,3000	253690,0000	1	110,3000	2300				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	28,1200	28,1200	28,1200	6130,1600	1	28,1200	218				
Investment fund	NL0011896998	ROB QJ GL DEV ENH	EUR	116,7800	116,7800	116,7800	206700,6000	6	116,7800	1770				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,0100	56,0100	56,0100	13218,3600	3	56,0100	236				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	42,9100	42,9100	42,9100	1062880,7000	10	42,9100	24770				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	39,8700	39,8700	39,8700	236229,7500	13	39,8700	5925				
Investment fund	NL0000289817	ROLINCO	EUR	41,1400	41,1400	41,1400	39412,1200	6	41,1400	958				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	43,6400	43,6400	43,6400	705266,0400	6	43,6400	16161				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,2800	13,2800	13,2800	35656,8000	6	13,2800	2685				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,6200	12,6200	12,6200	86585,8200	4	12,6200	6861				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,7700	19,7700	19,7700	60298,5000	2	19,7700	3050				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,1700	35,1700	35,1700	50926,1600	1	35,1700	1448				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,0300	58,0300	58,0300	715800,0500	10	58,0300	12335				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1400	25,1400	25,1400	17497,4400	1	25,1400	696				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8800	2,9000	2,8800	8394,8800	4	2,9000	2901				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	43,2100	43,2100	43,2100	551316,3900	7	43,2100	12759				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,1700	36,1700	36,1700	5172,3100	1	36,1700	143				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	489,0700	489,0700	489,0700	433,9200	1	489,0700	1				
Investment fund	LU0237484448	WPSH EUR	EUR	419,7300	419,7300	419,7300	78909,2400	3	419,7300	188				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	110,1500	110,1500	110,1500	4406,0000	1	110,1500	4000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	113,4200	113,4500	113,4200	61249,8000	2	113,4500	54000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	120,2000	120,2000	120,2000	12020,0000	1	120,2000	10000				
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	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
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	XS10107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK 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	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1847694764	AAB0.88%25IUN2028	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%35SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1933815455	AAB1.375%10JAN2034	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1940860593	AAB1.575%25JAN2040	EUR											
Other bond	XS1935332137	AAB1.585%21JAN2039	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	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	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN1JAN2019	EUR											
Other bond	XS1297496876	AABNFRN1JAN2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1954741689	ABNAM1.355%21FEB39	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,7600	104,7900	104,7000	185427,4000	15	104,7500	177000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	85,0000	85,0000	82,2500	193334,7900	20	83,5000	510000				
Other bond	NL0000120004	AEGON FRN PL	NLG	78,2000	78,5000	78,2000	118944,8200	4	78,5000	335000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	68,0000	68,9000	68,0000	173682,2500	9	68,9000	253000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	69,0100	69,0100	69,0000	252053,0100	12	69,0000	805000				
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	DE000A0GNPZ3	ALLIANZF2 5 3/8%PL	EUR	108,7600	108,7600	108,7500	21751,5000	2	108,7500	20000				
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	105,9700	106,0000	105,9700	12718,5000	4	106,0000	12000				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR											
Other bond	XS1115800655	ASRNED5%PL	EUR	107,7000	107,7300	107,5000	228257,5000	10	107,5000	212000				
Other bond	XS0203470157	AXA FRNPL	EUR	72,0000	72,0000	72,0000	2880,0000	1	72,0000	4000				
Other bond	XS0188935174	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR	78,9000	78,9000	78,9000	3945,0000	1	78,9000	5000				
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	102,0000	102,0000	102,0000	5100,0000	1	102,0000	5000				
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,2200	101,2500	101,1900	327000,6000	8	101,1900	323000				
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	47,7500	47,7500	47,7500	7390,9800	1	47,7500	250000				
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	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	67,9000	67,9000	67,8000	174394,5000	5	67,8500	257000				
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											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L 19%28AUG42	EUR	126,3500	126,3500	126,3000	13893,5000	2	126,3000	11000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	104,9300	104,9300	104,9300	52465,0000	1	104,9300	50000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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		96,0000	96,0000	95,8000	38355,0000	4	95,8000		40000		
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR		68,1000	69,0000	68,1000	4095,0000	2	69,0000		6000		
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 5A 3.292%38	EUR											
Other bond	XS0216513548	E-MAC 5B 4.942%38	EUR											
Other bond	XS0216513977	E-MAC 5C 6.692%38	EUR											
Other bond	XS0216514199	E-MAC 5D 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USD FRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182R5FRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDML182BFRN28JAN57	EUR											
Other bond	XS1895566348	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	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18HFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18R5FRN28JAN57	EUR											
Other bond	XS1744738383	EDML18R5ZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	60,0000	60,5000	60,0000	4219,8000	3	60,5000	7000				
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	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	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR	100,2500	100,2500	100,2500	501250,0000	3	100,2500	500000				
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	72,8000	72,9000	72,5000	55891,5000	4	72,5000	77000				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	70,7700	71,2500	70,7700	83342,4500	10	71,2500	117300				
Other bond	XS1576220484	INGGROEP0.75%MMAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1953146245	INGGROEP3%18FEB26	GBP											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR	79,0000	79,0000	79,0000	3950,0000	1	79,0000	5000				
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	USS0048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD85 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%30CT22	EUR											
Other bond	XS1955169104	LEASEPL1%25FEB2022	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLANDS1%18MAY55	EUR											
Other bond	XS1815296014	LOWLANDSFRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	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											
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											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.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	NIBCBKFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	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											
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	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	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0368541032	RABOBNED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	115,5000	116,5500	115,3500	5308800,7200	307	116,3200	4585300				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	123,0000	123,0000	123,0000	11070,0000	1	123,0000	9000				
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	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 GBPS.25%14SEP27	GBP											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
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	109,3200	109,3200	109,3200	7652,4000	1	109,3200	7000				
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIGI4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	113,7000	113,7000	113,7000	6822,0000	1	113,7000	6000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHUO2A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR	105,8000	105,8000	105,8000	52900,0000	1	105,8000	50000				
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR	118,7500	118,7500	118,7500	9500,0000	1	118,7500	8000				
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	32,9200	32,9200	31,8700	10906934,9900	2803	31,9600	338730				
Share	NL0011540547	ABN AMRO Group	EUR	20,9400	21,2800	20,3500	84403263,8900	11118	20,5700	4075598				
Share	NL0009767532	ACCELL GROUP	EUR	19,7600	19,8000	19,5400	1095112,3200	344	19,7000	55625				
Share	GB008BQFX454	ACCSYS	EUR	1,3350	1,3400	1,3200	75835,3800	51	1,3350	56962				
Share	NL0012969182	ADYEN	EUR	630,1000	641,4000	629,5000	44878402,8000	5350	632,3000	70783				
Share	NL0000303709	AEGON	EUR	4,6730	4,6900	4,5640	33992146,9300	5725	4,5810	7370324				
Share	NL0011794037	AHOLD DEL	EUR	22,6850	22,8250	22,2650	149065001,5500	14745	22,4350	6632581				
Share	NL0000018034	AJAX	EUR	16,6000	16,6000	16,3000	126981,9000	86	16,4000	7683				
Share	NL0013267909	AKZO NOBEL	EUR	79,3300	79,7100	78,7100	85029012,7200	9006	78,7200	1077013				
Share	NL0012817175	ALFEN	EUR	11,1980	11,1980	10,7520	296929,3900	143	10,8400	27292				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,8740	1,9000	1,8410	69141,1100	107	1,8770	36941				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,8790	1,9020	1,8310	14316773,4000	3171	1,8815	7651795				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5540	0,5600	0,5540	608,8800	4	0,5600	1098				
Share	NL000088691	AMG	EUR	32,2400	32,3400	31,2600	10353920,2600	2247	31,4000	326906				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,8600	19,9400	19,7200	113157,0600	71	19,9200	5700				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,4100	2,4300	2,4000	1768,6700	3	2,4300	734				
Share	GB00815VOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	28,2800	28,2800	27,4800	6491130,1900	1712	27,7300	234224				
Share	NL0006237562	ARCADIS	EUR	14,7000	14,7000	14,3800	1718860,2300	626	14,4300	118726				
Share	LU1598757687	ARCELORMITTAL SA	EUR	19,7500	19,7500	19,1000	115624070,7500	18025	19,3820	5949913				
Share	NL0000334118	ASM INTERNATIONAL	EUR	47,2000	47,2000	46,0800	7938330,0300	1727	46,5100	170629				
Share	NL0010273215	ASML HOLDING	EUR	160,3000	160,9000	158,3600	257583025,6200	20617	159,4000	1616478				
Share	NL0011872643	ASR NEDERLAND	EUR	38,2000	38,9800	38,1000	16607476,5600	3350	38,4000	431188				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,5050	3,5050	3,4900	7761,3900	5	3,4900	2222				
Share	NL0012047823	AVANTUM	EUR	2,5450	2,6000	2,5250	48720,1200	39	2,5950	18999				
Share	LU1789205884	B&S Group	EUR	11,4100	11,4100	11,1500	104180,2000	114	11,1500	9271				
Share	NL0000337319	BAM GROEP KON	EUR	3,8470	3,8470	3,7840	8488647,8100	1767	3,8380	2223918				
Share	NL0011872650	BASIC-FIT	EUR	28,7500	29,0500	27,3000	1927118,4500	687	27,6000	69129				
Share	NL0006292906	BATENBURG TECHNIEK	EUR	44,0000	45,2000	44,0000	47329,8000	9	45,0000	1052				
Share	NL0012866412	BE Semiconductor	EUR	22,4000	22,4000	21,9200	15943958,9200	3017	22,2800	719469				
Share	NL0000339703	BETER BED	EUR	4,6900	4,6900	4,5000	147827,1700	98	4,5750	32287				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,2600	6,2800	6,2600	1181488,8800	99	6,2600	188467				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,2000	23,7800	22,6700	26038357,5700	4675	23,0100	1129562				
Share	GG00B1XFM113	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	16,5000	16,6000	16,5000	12883,0000	5	16,6000	780				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	21,2000	22,0000	21,2000	55571,2000	17	22,0000	2526				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	12,3500	12,3600	12,0900	1874168,5300	565	12,1400	153856				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	42,0000	43,0000	42,0000	5314846,3800	732	42,9000	124742				
Share	NL0010583399	CORBION	EUR	26,9400	27,8400	26,8200	3130107,2200	690	27,3000	114261				
Share	NL0000200384	CORE LABORATORIES	EUR	57,5000	58,5000	57,5000	5580,5000	4	58,5000	97				
Share	NL0000345577	CTAC	EUR	2,7500	2,8200	2,7500	16523,3000	12	2,7800	5918				
Share	NL0011509294	CURETIS	EUR	1,3950	1,3950	1,3500	20115,9400	26	1,3850	14648				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8320	0,8320	0,8320	23,3000	1	0,8320	28				
Share	NL00009197771	DPA GROUP	EUR	1,3200	1,3600	1,3200	1067,3700	8	1,3400	796				
Share	NL0000009827	DSM KON	EUR	95,1600	96,1200	94,8200	54508345,4200	6559	95,4800	571003				
Share	NL0012747059	DUTCH STAR C SHAR	EUR	9,2600	9,2600	9,2320	1192,7500	3	9,2320	129				
Share	NL0000345627	EASE2PAY NV	EUR	1,4000	1,4400	1,4000	1509,3400	9	1,4000	1077				
Share	NL0009901610	ENVIPOCO	EUR	11,8000	12,5000	11,8000	24,3000	2	12,5000	2				
Share	NL0009272137	ESPERITE	EUR	0,1080	0,1100	0,1060	19299,7500	34	0,1070	180017				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,3000	7,3000	7,1200	38142,3400	43	7,1400	5269				
Share	NL0000288876	EUROCOMMERCIAL	EUR	25,2400	25,2400	24,7200	2150671,0400	485	24,8800	86338				
Share	NL0011279492	FLOW TRADERS	EUR	26,0800	26,4600	25,6600	4477217,8200	926	25,7400	172089				
Share	NL0011832811	FORFARMERS	EUR	8,3600	8,3600	8,0700	384553,9400	267	8,0700	47208				
Share	NL0000352565	FUGRO	EUR	9,9800	9,9800	9,7600	6789165,7400	1772	9,7740	690450				
Share	BE0003818359	GALAPAGOS	EUR	88,4000	88,4000	86,7200	31120004,0000	5570	87,5400	355600				
Share	NL0000400653	GEMALTO	EUR	50,9000	50,9400	50,9000	19329901,6200	360	50,9400	379571				
Share	NL0010937066	GRANDVISION	EUR	19,2900	19,5200	19,2400	1525830,3000	428	19,4900	78779				

Instrument Type	Exchange Instrument ID	Instrument 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	BMG455841020	HAL TRUST	EUR	134,6000	135,6000	134,0000	2721027,6000	456	135,2000	20175				
Share	NL0009269109	HEIJMANS	EUR	10,0000	10,0000	9,6500	1404672,7900	426	9,6900	144165				
Share	NL000009165	HEINEKEN	EUR	90,1000	91,0000	90,0800	56365115,9200	5208	90,5000	622872				
Share	NL000008977	HEINEKEN HOLDING	EUR	86,6000	87,4000	86,3500	7987622,1000	887	86,7000	92038				
Share	NL0000440311	HOLLAND COLOURS	EUR	77,0000	77,0000	74,6000	2303,4000	5	75,6000	30				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	61,2000	61,2000	60,8000	23116,4000	13	60,8000	380				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0009391242	HYDRATEC	EUR	70,0000	70,0000	70,0000	4200,0000	2	70,0000	60				
Share	NL0000359537	ICT GROUP	EUR	12,9000	13,0500	12,9000	17350,6500	13	12,9000	1345				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	69,5000	69,9000	69,1500	4388370,8000	658	69,3000	63236				
Share	NL0011821202	ING GROEP N.V.	EUR	10,9340	11,0860	10,4720	402250845,9700	46153	10,7080	37373993				
Share	NL0010937058	INTERTRUST	EUR	16,8500	16,8500	16,6900	931329,7200	396	16,8000	55452				
Share	NL0000113652	KARDAN	EUR	0,0820	0,0839	0,0820	1081,2000	3	0,0839	13000				
Share	NL0000362648	KAS BANK	EUR	12,3000	12,3000	12,2800	640293,8400	80	12,3000	52059				
Share	NL0000852531	KENDRION	EUR	21,0000	21,1000	20,6000	159945,9000	111	20,7000	7661				
Share	NL0011323407	KIADIS	EUR	8,9500	8,9800	8,8200	1637439,4000	626	8,8300	184304				
Share	NL0000090082	KPN KON	EUR	2,6750	2,7290	2,6570	45916431,1000	6024	2,7290	16928458				
Share	NL0010545679	LAVIE HOLDING	EUR	0,5550	0,5700	0,5500	6120,9600	10	0,5700	10805				
Share	NL001098878	LUCASBOLS	EUR	15,5500	15,6000	15,4000	13404,6000	12	15,5500	864				
Share	NL0009312842	MKB Nedsense	EUR	0,1610	0,1610	0,1610	80,6600	1	0,1610	501				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,3100	0,3100	0,3100	0,3100	1	0,3100	1				
Share	NL0000371243	NEDAP	EUR	46,5000	46,9000	46,2000	36337,1000	62	46,2000	783				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	7,5500	7,5500	7,5500	1985,6500	3	7,5500	263				
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1100	0,1100	0,1050	542,1800	8	0,1050	4997				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,1000	13,2000	13,0000	44363,9000	21	13,0000	3404				
Share	NL0012756316	NIBC HOLDING	EUR	8,4800	8,5300	8,2300	4982989,6400	1612	8,2600	595457				
Share	NL0010773842	NN GROUP	EUR	37,9800	38,4300	37,9200	41466705,2800	5564	38,1400	1087033				
Share	NL0010696704	NOVISOURCE	EUR	1,0400	1,0700	1,0400	622,4500	4	1,0400	590				
Share	NL0012365084	NSI N.V.	EUR	36,6000	36,7500	36,4500	579773,5500	206	36,7500	15815				
Share	NL0010558797	OCI	EUR	24,6000	24,6900	23,9500	9188045,5300	1735	24,5000	377566				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,0000	6,0000	6,0000	15126,0000	4	6,0000	2521				
Share	NL0000440584	ORDINA	EUR	1,7520	1,7560	1,7100	326444,3000	182	1,7160	188249				
Share	GG008PFTF46	PERSHING	USD	16,4400	16,5800	16,2600	649888,7900	89	16,3800	44526				
Share	NL0010391025	PHARMING GROUP	EUR	0,8890	0,9130	0,8530	23733420,2800	6022	0,8840	26688221				
Share	NL0000009538	PHILIPS KON	EUR	35,9350	36,0850	35,4550	96851412,2100	10102	35,5200	2715605				
Share	NL0000378669	PORCELYNE FLES	EUR	9,6000	9,6000	9,6000	384,0000	1	9,6000	40				
Share	NL0009739416	POSTNL	EUR	2,3880	2,3930	2,3260	8593748,5700	2079	2,3360	3654673				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,4800	1,5200	1,4500	29739,8700	34	1,4500	20224				
Share	NL0000379121	RANDSTAD NV	EUR	46,8600	47,0500	46,0600	26609378,3200	4590	46,1300	573121				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB008280DG97	RELX	EUR	19,2950	19,5850	19,2450	45221432,1200	5300	19,3550	2333907				
Share	NL0000440477	ROODMICROTEC	EUR	0,2630	0,2720	0,2620	104017,4800	81	0,2640	387521				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,5200	27,6900	27,4200	186645600,5200	11728	27,5450	6780987				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,0650	28,1700	28,0050	102210,5200	13	28,0350	3643				
Share	NL0000360618	SBM OFFSHORE	EUR	16,7900	16,9550	16,6000	10148161,3600	2366	16,8050	604076				
Share	NL0011660485	SIF HOLDING	EUR	9,7000	9,7100	9,5000	274473,0400	154	9,7100	28697				
Share	NL0011821392	SIGNIFY NV	EUR	23,4300	23,7200	23,3300	12755750,2700	2744	23,4700	543412				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	32,9500	32,9500	32,6000	386269,0000	173	32,7500	11808				
Share	NL0010627865	SNOWWORLD	EUR	10,7000	11,0000	10,2500	53293,1000	21	10,2500	5054				
Share	NL0000336303	STERN GROEP	EUR	17,7000	17,8500	17,6500	101338,4000	34	17,7500	5715				
Share	NL0012015705	TAKEAWAY	EUR	68,3000	68,5000	66,9000	4935766,7000	755	68,5000	72657				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,7000	12,7500	12,7000	256678,6300	13	12,7000	22762				
Share	VGG885761061	THUNDERBIRD	USD	0,1300	0,1300	0,1300	461,3600	2	0,1300	4000				
Share	NL0010389508	TIE KINETIX	EUR	7,3500	7,5000	7,3500	375,0000	3	7,5000	51				
Share	NL0000852523	TKH GROUP	EUR	44,8000	44,8000	43,3800	7270196,7800	1607	43,5800	166116				
Share	NL0000387058	TOMTOM	EUR	7,5500	7,6140	7,4480	8295726,6100	2121	7,5740	1099205				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	144,5000	145,7800	143,3800	53918200,8800	7058	144,3200	373227				
Share	NL0000009355	UNILEVER DR	EUR	47,6950	48,5900	47,6100	205310206,5800	13989	48,5400	4250104				
Share	NL0000388619	UNILEVER OS	EUR	48,0000	48,5000	47,5000	307636,9000	43	47,5000	6436				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,9500	20,9500	20,8000	305732,0500	174	20,8500	14655				
Share	NL0010661864	VALUE8	EUR	5,1400	5,1400	5,1200	6165,7000	4	5,1400	1200				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	33,5500	33,5500	33,0000	694609,8000	246	33,0000	20914				
Share	BMG9349W1038	VEON	EUR	2,1400	2,3200	2,1200	1640284,4000	1604	2,1800	738650				
Share	NL0012294466	VOLKERWESSELS	EUR	19,0500	19,1400	18,6700	2458980,2100	770	18,9800	130033				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,8400	6,8400	6,8400	3426,8400	1	6,8400	501				
Share	NL0009432491	VOPAK	EUR	43,2100	43,5200	43,1200	15608126,1900	2745	43,4100	359923				
Share	NL0000289213	WERELDHAVE	EUR	25,1000	25,1500	24,4000	9105115,9600	1911	24,5700	369378				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000395317	WESSANEN	EUR	9,2500	9,3500	8,8100	3314483,1600	938	9,2450	361082				
Share	NL0000395903	WOLTERS KLUWER	EUR	58,1000	58,7200	58,1000	29837063,8200	3393	58,5600	510333				
Share	JE00B1FBT077	YATRA	EUR	3,7800	3,7800	3,7800	94,5000	1	3,7800	25				
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	65,0430	65,2190	65,0430			65,2190					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	43,9589	44,1361	43,9589	219,7900	1	44,1361	5				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,1280	55,1410	55,1280			55,1410					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,9760	60,0270	59,9760			60,0270					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,6680	55,7180	55,6680			55,7180					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	60,8880	60,8880	60,4580			60,4580					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	66,4416	66,4416	65,8600			65,8600					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	244,8670	244,8670	242,6725			242,6725					
Tracker	LU1437016972	AMUNDI MSCICWD DR U	USD	68,9700	69,0350	68,6870	70432,5900	3	68,6870	1150				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	71,6240	71,6240	71,4650			71,4650					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	72,0220	72,0220	71,8080			71,8080					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	55,5590	55,5590	54,9870	291374,5300	4	55,1470	5970				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	60,0760	60,0760	60,0230			60,0230					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,4773	9,5280	9,4773			9,5280					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,5020	20,6000	20,4620	382584,8700	6	20,4720	20941				
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	22,0700	22,6500	22,0700			22,6500					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	78,2900	79,9900	78,2900	3588,2000	2	79,9900	45				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	33,7100	33,7100	32,8350			32,8350					
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	13,3450	13,3450	13,0490	13130,0000	1	13,0490	1000				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	32,9010	33,3320	32,9010			33,3320					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,0540	4,0890	4,0540			4,0890					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,6750	21,7690	21,6750			21,7690					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,2590	16,3690	16,2590			16,3690					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	42,8800	43,2550	42,8800			43,2550					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	109,6500	110,7900	109,6500	2200,0000	1	110,7900	20				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,5350	12,6430	12,5350	72713,9100	28	12,6360	5775				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	108,2300	109,4000	108,2100	325353,7700	40	109,3500	2989				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	127,6100	129,0000	126,9900	27097,1000	14	128,1900	212				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	90,5700	91,5400	90,5700	139080,2000	8	91,5400	1527				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	42,0400	42,0400	41,6800			41,6800					
Tracker	JE00B1VS2W53	ETFSPHYSLPLATINUM	EUR	68,7900	69,0400	68,6000	12583,1600	7	68,6800	183				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,9150	7,9850	7,9000	14006,7000	2	7,9850	1773				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	30,1100	30,1100	29,8800	119981,9300	14	29,9750	4003				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	20,8400	20,8600	20,8400	2084,0000	1	20,8600	100				
Tracker	IE00BG05SC32	FT DJ Internet	EUR	16,6800	16,8100	16,6800			16,8100					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9140	18,9540	18,9090	16224,6200	1	18,9090	856				
Tracker	IE00B579F325	Invesco Gold ETC	EUR	110,2000	111,4200	110,2000	24900,2300	5	111,3700	225				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,0800	100,0800	100,0100	57717,0700	4	100,0500	577				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	89,1100	89,8200	89,0800	20869,5200	4	89,8200	234				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,9100	86,4100	85,9100	52551,5000	1	86,4100	610				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	81,9100	82,4700	81,9100			82,4700					
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	89,0500	89,6100	89,0500	23385,0500	2	89,6100	261				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	151,1500	152,0700	151,1100	529587,2500	15	152,0700	3499				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,1600	95,2100	95,0100	1296249,9200	9	95,0500	13625				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,7000	54,0500	53,4000	2694897,4700	109	53,6300	50210				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0650	24,2550	24,0600	85467,8500	15	24,1950	3535				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,5500	121,9600	121,4900	76151,0800	9	121,9600	625				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,5700	129,8900	129,4700	2318301,6500	61	129,8200	17874				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,7300	98,7600	98,7300	691,3200	2	98,7500	7				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,9700	29,2500	28,6500	215641,0600	23	28,9250	7467				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,3700	27,5500	27,3250	838959,6900	18	27,4300	30673				
Tracker	IE00BJJPV004	ISHARES CBUG	GBP	4,9999	5,0084	4,9999			5,0084					
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	111,9200	112,1900	111,2000	802818,3400	28	111,6200	7203				
Tracker	IE00B52V196	ISHARES DJ EUR SUS	EUR	41,8700	42,0250	41,7250	113738,8600	14	41,8750	2716				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	34,8940	35,0600	34,8570	25268,8400	4	34,9680	724				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,5200	135,7800	135,4600	246495,9400	12	135,6900	1816				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	155,0000	155,3900	154,8800	238739,1500	18	155,3200	1538				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,1300	144,3100	144,0200	269374,1100	14	144,3100	1870				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	233,8900	236,3100	233,4500	116847,8300	7	236,3100	495				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,2900	171,8800	171,2300	434977,8700	11	171,8800	2533				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	214,1500	215,9400	214,1500	178551,4700	11	215,9400	830				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	207,3400	208,6800	207,3400	1984190,4400	23	208,6800	9556				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	47,8900	48,0400	47,6300	949495,2700	24	47,7300	19893				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,2500	21,2500	21,0400	80889,4800	9	21,0920	3828				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	174,9300	176,5200	174,9300			176,5200					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	157,1200	157,8900	157,1200	1103,7200	2	157,8900	7				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,8100	36,0400	35,7100	346165,7500	32	35,7800	9652				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,0683	5,0683	5,0390			5,0390					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,6750	24,8230	24,6000	844539,0900	53	24,6870	34262				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M62572	ISHARES ESTOXX DIV	EUR	21,1500	21,1850	20,9500	2101696,6500	57	21,0100	99463				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,3550	35,3550	35,3300			35,3300					
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	56,9000	57,0000	56,5300	394770,7600	24	56,6300	6954				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	33,6670	33,6670	33,3860	196342,8600	7	33,4710	5880				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,0800	21,1250	20,8700	37077,5600	5	20,9750	1762				
Tracker	IE00B0471009	ISHARES EURO STXS0	EUR	33,6000	33,7950	33,3700	3949327,0600	81	33,5150	117524				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	30,7800	30,9350	30,6450	3561021,1600	45	30,7350	115803				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	23,4100	23,5300	23,2900	6451587,7600	95	23,3950	275895				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,2120	5,2120	5,2090			5,2090					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,3070	8,3190	8,2860	12483,5500	6	8,3190	1506				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,6800	124,3500	123,5500	29460,2400	17	124,3500	238				
Tracker	IE00B1FZS467	ISHARES INFRA GLO	EUR	24,6750	24,9500	24,6450	37466,2200	15	24,9500	1510				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	11,9700	12,0430	11,9700	867977,9900	18	12,0000	72242				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,9192	4,9192	4,9016			4,9016					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,5842	4,6180	4,5842			4,6180					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	37,2790	37,2800	37,1380	11700,0900	7	37,2600	314				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,4500	15,5690	15,4470	29033,5000	10	15,5680	1878				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,7960	4,7960	4,7795			4,7795					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,4600	29,4600	29,3750	1618,4200	9	29,4400	55				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	49,5550	49,8050	49,3050	4010017,0400	72	49,4850	81071				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	34,9250	35,1650	34,8750	937916,2700	67	35,1000	26817				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	48,3150	48,7400	48,1900	5605697,3700	188	48,4600	115976				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	46,1650	46,3450	45,9200	84455,0700	21	46,3100	1829				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,4920	17,5100	17,3600	230520,1900	25	17,4400	13253				
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	25,5970	25,7050	25,5400	226703,7100	8	25,7050	8838				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,2500	40,7250	40,2150	788295,8700	32	40,6350	19463				
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	23,2310	23,4440	23,1730	171917,0600	35	23,4440	7385				
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	25,4200	25,7600	25,3850	137759,2700	9	25,7600	5424				
Tracker	IE0031442068	ISHARES S&P 500	EUR	24,4120	24,6260	24,3900	546338,8000	110	24,5160	22314				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP	5,0300	5,0300	5,0160			5,0160					
Tracker	IE00B0470928	ISHARES STOXX 50	EUR	31,0900	31,3000	31,0050	870587,5700	14	31,0950	27975				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	36,9670	36,9900	36,9000	4686,3000	1	36,9960	127				
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	15,2600	15,4500	15,1250	225228,2300	13	15,1250	14720				
Tracker	IE00B14X4S71	ISHARES US T 1-3	EUR	116,6400	117,5000	116,4900	962036,4600	15	117,4500	8240				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	170,5000	172,1500	170,3200	212727,3700	9	172,1500	1244				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	181,1200	182,9900	181,1200	156926,0000	12	182,9900	859				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,1359	5,1359	5,1216			5,1216					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	99,0700	99,9700	99,0100	45977,6300	15	99,8700	463				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	39,0550	39,3950	39,0400	1118305,5200	54	39,2100	28572				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	111,4000	112,3600	111,3400	40851,9800	5	112,3600	366				
Tracker	IE00B52SF786	ISHR Canada	EUR	110,6200	111,9500	110,6200	275446,9200	11	111,9500	2462				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	134,2700	134,7900	134,2700			134,7900					
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	104,0800	104,5000	103,4000	1991633,9000	39	103,8000	19173				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	124,9000	125,5300	124,9000	18829,5000	1	125,2750	150				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	88,3100	89,0400	88,3100	26105,4500	5	89,0400	295				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	110,2300	110,6700	109,6300	976335,9000	14	109,8400	8865				
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	233,2300	234,2800	233,1050	276057,6300	12	234,2800	1182				
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	349,9500	353,0000	349,8000	177862,7500	11	351,5000	508				
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	130,2800	131,3400	130,2800	63267,6800	40	131,3400	483				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	97,9000	98,0100	97,9000			98,0100					
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	239,7220	241,5550	239,6110	1795474,5400	59	240,8140	7476				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,9600	31,3400	30,9550	520014,6100	17	31,3400	16757				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	439,9400	441,8800	439,9000	22447,1500	2	441,8800	51				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	13,4120	13,4120	13,1820	60527,3800	13	13,1960	4574				
Tracker	IE00BFXRSW90	L&G APAC x JP Eq.	EUR	9,6622	9,7024	9,6622			9,7024					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,8649	8,9508	8,8649			8,9508					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,0683	7,0798	7,0683			7,0798					
Tracker	IE00BFXRST61	L&G Core Japan Eq.	EUR	8,7129	8,7372	8,7129			8,7372					
Tracker	IE00BFXRSQ31	L&G Core US Eq.	EUR	8,8738	8,9136	8,8738			8,9136					
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	13,2880	13,4380	13,2660	65363,6500	9	13,4380	4922				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	12,9440	13,0000	12,9000	36015,0700	8	12,9340	2788				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,9428	7,9491	7,9428			7,9491					
Tracker	IE00BFXRSV83	L&G EU x UK Eq.	EUR	10,2260	10,2260	10,2260			10,2260					
Tracker	IE00BFXRS554	L&G Global Eq.	EUR	9,0324	9,0463	9,0324			9,0463					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	19,0360	19,2980	18,7980	27939,5000	13	19,2980	1471				
Tracker	IE00B4WPHX27	L&G Lg Dat Commo	EUR	12,3670	12,4320	12,3670			12,4320					
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	56,5100	57,0900	56,5100	5414,0500	2	57,0900	95				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	59,8000	59,8000	59,8000			59,8000					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,1400	4,2145	4,1340	13123,0200	8	4,1340	3134				
Tracker	LU1646359452	LYXOR JPY 400	JPY	17791,6200	17791,6200	17685,6800			17685,6800					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	101990,0000	101990,0000	101990,0000			101990,0000					

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
Tracker	IE00B4225J44	MSCI JAP EH	EUR	46,1500	46,1550	45,7300	1002032,7000	17	45,8900	21818				
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,5600	50,6800	50,1350	582061,3800	22	50,3400	11587				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	136,6000	136,6000	136,6000			136,6000					
Tracker	IE00B32W0K18	SP 500 EH	EUR	61,5270	61,8060	61,0670	677223,7500	32	61,3350	11015				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	227,7500	227,7500	227,0500	11830,0000	2	227,0500	52				
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	35,4450	35,4450	35,3000	2047,4000	1	35,3900	58				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	29,3250	29,6050	29,3250	15852,3500	4	29,5350	537				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	27,6250	27,8100	27,6250			27,8100					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,3450	29,7950	29,3450	277035,8100	10	29,6050	9339				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,5550	34,5550	34,1700	87992,8500	17	34,3300	2562				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	33,5400	33,6550	33,4800	29260,7100	6	33,6550	873				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	34,3050	34,3300	34,3050			34,3300					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,0200	34,0200	33,9400			33,9400					
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	46,7850	46,9000	46,4650	304281,4700	23	46,8100	6535				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	32,5450	32,9500	32,5450			32,9500					
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	16,8600	16,9700	16,8600			16,9700					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	26,3700	26,4900	26,3700			26,4900					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,4600	21,5600	21,4600			21,5600					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	17,1600	17,2400	17,1600			17,2400					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,4800	24,4800	24,4800			24,4800					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,2800	22,4300	22,2800			22,4300					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	25,9400	25,9800	25,9100	26609,5700	1	25,9800	1027				
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	26,3100	26,6600	26,3100			26,6600					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	21,4400	21,4400	21,4200			21,4200					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	31,3100	31,5000	31,3100			31,5000					
Tracker	IE00BFOYGT14	SPDR WORLD	EUR	17,6100	17,6100	17,6100	880,5000	1	17,6100	50				
Tracker	NL0010273801	TC IAA	EUR	22,0250	22,0480	22,0100	568414,9800	8	22,0480	25822				
Tracker	NL0009272749	THINK AEX	EUR	53,9300	54,2900	53,5900	1749456,9500	74	53,8000	32547				
Tracker	NL0009272756	THINK AMX	EUR	76,3400	76,3400	75,7700	54548,4300	12	75,8900	717				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,8100	54,8400	54,4000	22826,6200	7	54,5500	417				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	40,7750	40,9000	40,5080	443885,3800	52	40,6160	10917				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	39,2450	39,3570	39,0000	153957,1700	25	39,3570	3944				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,0800	28,1200	27,9100	66965,3600	22	28,0400	2388				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,0830	18,1690	18,0830	1625374,9800	19	18,1440	89599				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,9260	13,9870	13,8960	709792,9100	9	13,9870	51060				
Tracker	NL0009272764	THINK MIX DF	EUR	56,0000	56,2200	56,0000	13404,3400	4	56,2200	239				
Tracker	NL0009272772	THINK MIX NL	EUR	60,3000	60,3700	60,0600	80771,2200	8	60,3700	1343				
Tracker	NL0009272780	THINK MIX OF	EUR	62,4700	62,6500	62,4700	42510,2500	11	62,6500	680				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	31,0150	31,1500	31,0150			31,1500					
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	82,2400	82,2700	81,7300	141639,9700	14	82,0100	1724				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	98,6000	99,5900	98,5100	37260,4000	3	99,1000	376				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,3040	9,3040	9,2710			9,2710					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,9600	16,9600	16,9350			16,9350					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,0550	27,2500	27,0550			27,2500					
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,5870	13,6010	13,5560	2765,4200	1	13,6010	204				
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9640	14,0370	13,9640	274264,3400	5	14,0370	19546				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,2510	14,4200	14,2510	389,3400	2	14,4200	27				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,9740	15,0030	14,9740			15,0030					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,3290	14,3430	14,3290			14,3430					
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF E50EUA	EUR	33,1550	33,1550	33,0650			33,0650					
Tracker	LU0721553864	UBS ETF E50EUA	EUR	102,5500	102,5500	102,5500			102,5500					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,6740	14,7220	14,6740			14,7220					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	91,2400	91,2400	91,1500			91,1500					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	117,4000	117,4000	116,9600			116,9600					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,4160	15,4160	15,3320			15,3320					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,0360	18,0660	18,0360			18,0660					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	93,0000	93,0000	92,3600			92,3600					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,9800	91,2200	90,7200	11559,7900	4	90,7200	127				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,8500	15,8500	15,7720			15,7720					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,7800	61,8700	61,7100	185610,0000	1	61,7100	3000				
Tracker	LU1169827224	UBS ETF HKDU	EUR	18,0520	18,0900	18,0520			18,0900					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,4100	18,4100	18,3300			18,3300					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	37,5800	37,7600	37,5800			37,7600					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,7350	17,7780	17,7350	15026,6600	2	17,7780	846				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,6990	11,7540	11,6990	10037,9100	3	11,7230	854				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,0600	38,3100	38,0600	38,3100	1	38,3100	1				
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	58,7000	59,0400	58,5200	428512,3300	19	58,7600	7305				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,9880	16,0920	15,9880	3193,1500	1	16,0920	199				
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,1640	15,1640	15,1260			15,1260					

Instrument Type	Exchange Instrument ID	Instrument 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	LU072152544	UBS ETF UT1USA	EUR	21,8200	21,9870	21,8200			21,9870					
Tracker	LU072152973	UBS ETF UT7USA	EUR	36,4360	36,8180	36,4360			36,8180					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	80,6000	80,8700	80,6000			80,8700					
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,7000	13,7000	13,6700			13,6700					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5100	8,5450	8,5100			8,5450					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	39,3780	39,5510	39,3780			39,5510					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,6900	17,6900	17,6630			17,6630					
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	18,4600	18,6240	18,4600			18,6240					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	19,2000	19,2100	19,2000			19,2100					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,5000	18,5660	18,5000			18,5660					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,2200	18,2200	18,1340			18,1340					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	20,5750	20,7200	20,5750	82,8800	1	20,7200	4				
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,9500	19,9500	19,8720			19,8720					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	59,1800	59,4600	59,1800			59,4600					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,1800	21,1800	21,1580			21,1580					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,7400	18,8060	18,7400			18,8060					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,7900	18,7900	18,7080			18,7080					
Tracker	IE00B7K07B66	UBS IRL WRDUSY	EUR	45,8050	45,9670	45,8050			45,9670					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,0700	52,1700	52,0700	16714,4700	2	52,1700	321				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,3260	25,4820	25,3260	50502,0800	8	25,4820	1991				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,2900	22,3940	22,2400	394334,1500	47	22,3470	17665				
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	73,3900	73,7900	73,0600	1455924,6000	190	73,4900	19876				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,4100	28,4200	28,2350	1171983,0200	31	28,3200	41390				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	54,0900	54,1000	53,8800	304421,5200	6	54,1000	5641				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	50,3600	50,7600	50,0800	4638650,0100	83	50,2100	92368				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,6610	29,7960	29,4960	2857063,9200	150	29,5800	96519				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,9650	48,2500	47,8300	743346,6500	37	48,0350	15486				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,3300	25,3600	25,2300	572012,4900	41	25,3350	22622				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	60,7600	60,8000	60,4900	197819,9200	4	60,8000	3268				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	29,7940	29,9470	29,7940	92931,0600	2	29,9470	3112				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	28,8860	29,1400	28,8860	122259,8300	4	29,1400	4203				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	28,0570	28,1970	27,9180	5420,6400	5	28,1970	193				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	29,2190	29,2300	29,0460	44355,4500	5	29,1150	1526				
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	46,5020	46,9000	46,4650	6331632,4800	251	46,7060	135933				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,1180	45,7170	45,1180	15919,8400	3	45,7170	350				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	44,5840	44,5840	44,2090	29722,3500	8	44,5450	670				
Tracker	IE00BZ163M45	VANGUARD USDTBROND	EUR	21,2400	21,4110	21,2070	55619,0200	15	21,4080	2610				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	21,8800	21,8800	21,1300			21,1300					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	29,6400	29,6400	28,8900			28,8900					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	28,1600	28,1600	27,4100			27,4100					
Warrant	NL0009236397	AALB 6.2SPLOPENG	EUR	27,1900	27,1900	26,4400			26,4400					
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	26,1600	26,1600	25,4100			25,4100					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	25,1400	25,1400	24,3900			24,3900					
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	18,8000	18,8000	18,0500			18,0500					
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	15,0700	15,0700	14,3200			14,3200					
Warrant	NL0010950440	AALB 21.1SPLOPENG	EUR	13,6700	13,6700	12,9200			12,9200					
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	12,1700	12,1700	11,4200			11,4200					
Warrant	NL0011373147	AALB 24.5SPLOPENG	EUR	10,6000	10,6000	9,8500			9,8500					
Warrant	NL0011848296	AALB 26.3SPLOPENG	EUR	8,9500	8,9500	8,2000			8,2000					
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	7,2700	7,2700	6,5200			6,5200					
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CJ35FD5	ABLIZ 45C 0619Z	EUR	0,2250	0,2250	0,1950			0,1950					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,1050	0,1050	0,0950			0,0950					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	7,1200	7,1200	6,6500			6,6500					
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,0630	0,0630	0,0320			0,0320					
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,0700	0,0700	0,0560			0,0560					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0170	0,0170	0,0150			0,0150					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	12,3000	12,3000	11,8300			11,8300					
Warrant	NL0011481379	ABN 10.1SPLOPENG	EUR	11,7100	11,7100	11,2400			11,2400					
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	10,7800	10,7800	10,3100			10,3100					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	10,1100	10,1100	9,6400			9,6400					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	9,4100	9,4100	8,9400			8,9400					
Warrant	NL0011848049	ABN 12.8SPLOPENG	EUR	8,3200	8,3200	7,8500			7,8500					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	8,6800	8,6800	8,2100			8,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011852025	ABN 14.2SPLOPENG	EUR	7,9100	7,9100	7,4400			7,4400					
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	6,3100	6,3100	5,8400			5,8400					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	5,4200	5,4200	4,9500			4,9500					
Warrant	NL0011857479	ABN 17.1SPLOPENG	EUR	4,0400	4,0400	3,5200	176,0000	1	3,5700	50				
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	4,5100	4,5100	4,0400			4,0400					
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	3,5500	3,5500	3,0800			3,0800					
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,1750	0,1750	0,1450			0,1450					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPSOPENG	EUR											
Warrant	NL0013198997	ABN 23.3SPSOPENG	EUR	4,3200	4,7900	4,3200			4,7900					
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.1SPSOPENG	EUR	6,2200	6,6900	6,2200			6,6900					
Warrant	NL0012469738	ABN 27.1SPSOPENG	EUR	8,3800	8,8500	8,3800			8,8500					
Warrant	NL0012468557	ABN 28.7SPSOPENG	EUR	7,8600	8,3300	7,8600			8,3300					
Warrant	NL0011621412	ABN 11.33SPLOPENG	EUR	9,7800	9,7800	9,3100			9,3100					
Warrant	NL0011847629	ABN 12.05SPLOPENG	EUR	9,1000	9,1000	8,6300			8,6300					
Warrant	NL0011850607	ABN 13.59SPLOPENG	EUR	7,5600	7,5600	7,0900			7,0900					
Warrant	NL0011851381	ABN 14.42SPLOPENG	EUR	6,7200	6,7200	6,2500			6,2500					
Warrant	NL0011852983	ABN 15.27SPLOPENG	EUR	5,8700	5,8700	5,4000			5,4000					
Warrant	NL0011856794	ABN 16.17SPLOPENG	EUR	5,0200	5,0200	4,5500			4,5500					
Warrant	NL0011862727	ABN 18.09SPLOPENG	EUR	3,0500	3,0500	2,5800			2,5800					
Warrant	NL0012062988	ABN 19.12SPLOPENG	EUR	2,0200	2,0200	1,4600	1019,2000	5	1,5500	570				
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0013204563	ABN 21.06SPLOPENG	EUR											
Warrant	NL0013201163	ABN 21.06SPLOPENG	EUR											
Warrant	NL0012825129	ABN 21.13SPLOPENG	EUR											
Warrant	NL0012834501	ABN 21.14SPLOPENG	EUR											
Warrant	NL0012835078	ABN 22.17SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012825830	ABN 22.21SPLOPENG	EUR											
Warrant	NL0012837371	ABN 23.02SPSOPENG	EUR	2,1600	2,6300	2,1600			2,6300					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.76SPSOPENG	EUR	3,9100	4,3800	3,9100			4,3800					
Warrant	NL0012462006	ABN 26.73SPSOPENG	EUR	5,8900	6,3600	5,8900			6,3600					
Warrant	NL0011846589	ABN 9.288SPLOPENG	EUR	11,8300	11,8300	11,3600			11,3600					
Warrant	NL0012477418	ADIDA 171SPLOPENG	EUR	5,9200	5,9200	5,7500			5,7500					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.7SPLOPENG	EUR	7,2500	7,2500	7,0800			7,0800					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0013203722	ADIDA186.4SPLOPENG	EUR	4,4900	4,4900	4,3200			4,3200					
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012821698	ADYEN141.7SPLOPENG	EUR	50,3200	50,3300	50,3200			50,3300					
Warrant	NL0012821672	ADYEN182.2SPLOPENG	EUR	46,6400	46,6500	46,6400			46,6500					
Warrant	NL0012821664	ADYEN202.4SPLOPENG	EUR	44,8000	44,8100	44,8000			44,8100					
Warrant	NL0012821979	ADYEN252.9SPLOPENG	EUR	40,2000	40,2100	40,2000			40,2100					
Warrant	NL0012821987	ADYEN303.6SPLOPENG	EUR	35,6700	35,6800	35,6700			35,6800					
Warrant	NL0013197767	ADYEN349.8SPLOPENG	EUR	28,3400	28,3500	28,3400			28,3500					
Warrant	NL0012821995	ADYEN354.1SPLOPENG	EUR	31,0700	31,0800	31,0700			31,0800					
Warrant	NL0012822399	ADYEN378.9SPLOPENG	EUR	28,8200	28,8300	28,8200			28,8300					
Warrant	NL0012836035	ADYEN388.7SPLOPENG	EUR	24,4500	24,4600	24,4500			24,4600					
Warrant	NL0012835854	ADYEN405.4SPLOPENG	EUR	26,3300	26,3400	26,3300			26,3400					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
Warrant	NL0013199540	ADYEN427.6SPLOPENG	EUR	20,5600	20,5700	20,5600			20,5700					
Warrant	NL0012826721	ADYEN429.8SPLOPENG	EUR											
Warrant	NL0012822381	ADYEN431.5SPLOPENG	EUR											
Warrant	NL0013196561	ADYEN432.3SPLOPENG	EUR											
Warrant	NL0012835862	ADYEN461.5SPSOPENG	EUR											
Warrant	NL0012823157	ADYEN461.7SPLOPENG	EUR											
Warrant	NL0013199532	ADYEN470.3SPLOPENG	EUR	16,2900	16,3000	16,2900			16,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.3SPSOPENG	EUR											
Warrant	NL0013199029	ADYEN496.7SPLOPENG	EUR	18,0300	18,0400	18,0300			18,0400					
Warrant	NL0013201197	ADYEN517.4SPLOPENG	EUR	11,5800	11,5900	11,5800			11,5900					
Warrant	NL0012827760	ADYEN524.8SPLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.7SPLOPENG	EUR											
Warrant	NL0013197387	ADYEN526.8SPSOPENG	EUR											
Warrant	NL0012827620	ADYEN527.8SPLOPENG	EUR											
Warrant	NL0013201411	ADYEN531.4SPLOPENG	EUR	14,8700	14,8800	14,8700			14,8800					
Warrant	NL0012836043	ADYEN555.8SPSOPENG	EUR											
Warrant	NL0012828016	ADYEN564.8SPLOPENG	EUR											
Warrant	NL0013203060	ADYEN568.6SPLOPENG	EUR	11,4900	11,5000	11,4900			11,5000					
Warrant	NL0013202070	ADYEN569.2SPLOPENG	EUR	6,4100	7,2100	6,4100	1069,5000	2	6,4200	150				
Warrant	NL0012828172	ADYEN576.2SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.8SPLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.1SPLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.8SPLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.5SPLOPENG	EUR											
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR	7,8700	7,8800	7,8700			7,8800					
Warrant	NL0013202658	ADYEN625.2SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.1SPLOPENG	EUR	0,7400	1,4000	0,7200	10353,4000	15	0,7200	8280				
Warrant	NL0012829287	ADYEN633.7SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.4SPLOPENG	EUR											
Warrant	NL0012836050	ADYEN653.3SPSOPENG	EUR											
Warrant	NL0012826069	ADYEN670.7SPSOPENG	EUR											
Warrant	NL0012825871	ADYEN674.3SPSOPENG	EUR											
Warrant	NL0013203078	ADYEN689.7SPSOPENG	EUR											
Warrant	NL0012825889	ADYEN766.5SPSOPENG	EUR	14,7000	14,7000	14,6700			14,6700					
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,8800	3,8800	3,7700			3,7700					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0760	0,0760	0,0700			0,0700					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR											
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	4,5300	4,5300	4,4200			4,4200					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	4,1200	4,1200	4,0200			4,0200					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,5900	3,5900	3,4900			3,4900					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	3,3000	3,3000	3,2000			3,2000					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	3,1400	3,1400	3,0300			3,0300					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	2,9800	2,9800	2,8700			2,8700					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	2,7900	2,7900	2,6900			2,6900					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	2,3900	2,3900	2,2800			2,2800					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	2,2600	2,2600	2,1600			2,1600					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	1,9300	1,9300	1,8300			1,8300					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	1,5900	1,5900	1,4900			1,4900					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	1,4100	1,4100	1,3000			1,3000					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	1,2000	1,2000	1,0900			1,0900					
Warrant	NL0013198542	AEGON 4.1SPLOPENG	EUR	1,0400	1,0400	0,9300			0,9300					
Warrant	NL0012077317	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013198047	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0012463079	AEGON 4.6SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPLOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.1SPLOPENG	EUR	1,0600	1,1700	1,0600			1,1700					
Warrant	NL0012824437	AEGON 5.2SPLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.3SPLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000CJ3PJR3	AEGON 5.5C 0619Z	EUR	0,0210	0,0220	0,0210			0,0220					
Warrant	NL0012833685	AEGON 5.5SPSOPENG	EUR											
Warrant	NL0012831564	AEGON 5.6SPLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.7SPSOPENG	EUR											
Warrant	NL0012468839	AEGON 6.3SPSOPENG	EUR	2,4300	2,5300	2,4300			2,5300					
Warrant	NL0011847900	AEGON 2.76SPLOPENG	EUR	1,9800	1,9800	1,8700			1,8700					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,4900	0,4900	0,4450			0,4450					
Warrant	DE000CJ3QOM5	AEGON 4.48C 0319Z	EUR	0,2050	0,2050	0,1550			0,1550					
Warrant	DE000CJ3QON3	AEGON 4.55C 0619Z	EUR	0,2300	0,2300	0,2050			0,2050					
Warrant	DE000CJ3Q180	AEGON 4.83C 0319Z	EUR	0,0200	0,0200	0,0140			0,0140					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0120	0,0120	0,0110			0,0110					
Warrant	NL0011847116	AEGON1.996SPLOPENG	EUR	2,7200	2,7200	2,6200			2,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845532	AEGON2.283SPLOPENG	EUR	2,4500	2,4500	2,3400			2,3400					
Warrant	NL0011844311	AEGON2.438SPLOPENG	EUR	2,2900	2,2900	2,1900			2,1900					
Warrant	NL0011847280	AEGON2.595SPLOPENG	EUR	2,1300	2,1300	2,0200			2,0200					
Warrant	NL0011856042	AEGON2.926SPLOPENG	EUR	1,8100	1,8100	1,7100			1,7100					
Warrant	NL0011856729	AEGON3.099SPLOPENG	EUR	1,6400	1,6400	1,5400			1,5400					
Warrant	NL0011859178	AEGON3.282SPLOPENG	EUR	1,4400	1,4400	1,3300			1,3300					
Warrant	NL0011859657	AEGON3.677SPLOPENG	EUR	1,0600	1,0600	0,9600			0,9600					
Warrant	NL0012073217	AEGON3.882SPLOPENG	EUR	0,8300	0,8300	0,7200			0,7200					
Warrant	NL0013199128	AEGON4.077SPLOPENG	EUR	0,6500	0,6500	0,5500			0,5500					
Warrant	NL0012075311	AEGON4.084SPLOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											
Warrant	NL0013204928	AEGON4.282SPLOPENG	EUR	0,4500	0,4500	0,3400			0,3400					
Warrant	NL0012077143	AEGON4.308SPLOPENG	EUR											
Warrant	NL0013197486	AEGON4.434SPLOPENG	EUR											
Warrant	NL0013205198	AEGON4.497SPLOPENG	EUR	0,2300	0,2300	0,1300			0,1300					
Warrant	NL0012462881	AEGON4.538SPLOPENG	EUR											
Warrant	NL0012837272	AEGON4.754SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.022SPLOPENG	EUR											
Warrant	NL0012837157	AEGON5.113SPLOPENG	EUR	0,4900	0,5900	0,4900			0,5900					
Warrant	NL0012830467	AEGON5.265SPLOPENG	EUR											
Warrant	NL0012833156	AEGON5.266SPLOPENG	EUR											
Warrant	NL0012834402	AEGON5.274SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.499SPLOPENG	EUR	0,8700	0,9800	0,8700			0,9800					
Warrant	NL0012830798	AEGON5.527SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.529SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.542SPLOPENG	EUR											
Warrant	NL0012820922	AEGON5.551SPLOPENG	EUR											
Warrant	NL0011196506	AEGON5.914SPLOPENG	EUR	1,2900	1,3900	1,2900			1,3900					
Warrant	NL0006423097	AEX 34SPLOPENG	EUR	50,4200	50,4200	50,4200			50,4200					
Warrant	NL0006428179	AEX 47SPLOPENG	EUR	49,1500	49,1500	49,1500			49,1500					
Warrant	NL0006428161	AEX 59SPLOPENG	EUR	47,9400	47,9400	47,9400			47,9400					
Warrant	NL0006422982	AEX 71SPLOPENG	EUR	46,7400	46,7400	46,7400			46,7400					
Warrant	NL0006427973	AEX 78SPLOPENG	EUR	46,1100	46,1100	46,1100			46,1100					
Warrant	NL0006427965	AEX 84SPLOPENG	EUR	45,5000	45,5000	45,5000			45,5000					
Warrant	NL0006428351	AEX 96SPLOPENG	EUR	44,3100	44,3100	44,3100			44,3100					
Warrant	NL0009105006	AEX 109SPLOPENG	EUR	43,0000	43,0000	43,0000			43,0000					
Warrant	NL0009105147	AEX 117SPLOPENG	EUR	42,2900	42,2900	42,2900			42,2900					
Warrant	NL0009105139	AEX 123SPLOPENG	EUR	41,6900	41,6900	41,6900			41,6900					
Warrant	NL0009105592	AEX 130SPLOPENG	EUR	40,9800	40,9800	40,9800			40,9800					
Warrant	NL0009106889	AEX 136SPLOPENG	EUR	40,3500	40,3500	40,3500			40,3500					
Warrant	NL0009106871	AEX 142SPLOPENG	EUR	39,7500	39,7500	39,7500			39,7500					
Warrant	NL0009106863	AEX 149SPLOPENG	EUR	39,1400	39,1400	39,1400			39,1400					
Warrant	NL0009111012	AEX 155SPLOPENG	EUR	38,5300	38,5300	38,5300			38,5300					
Warrant	NL0009111004	AEX 161SPLOPENG	EUR	37,9300	37,9300	37,9300			37,9300					
Warrant	NL0009111061	AEX 167SPLOPENG	EUR	37,3300	37,3300	37,3300			37,3300					
Warrant	NL0009111053	AEX 173SPLOPENG	EUR	36,7400	36,7400	36,7400			36,7400					
Warrant	NL0009111046	AEX 179SPLOPENG	EUR	36,1500	36,1500	36,1500			36,1500					
Warrant	NL0009879477	AEX 185SPLOPENG	EUR	35,6300	35,6300	35,6300			35,6300					
Warrant	NL0009879469	AEX 190SPLOPENG	EUR	35,1000	35,1000	35,1000			35,1000					
Warrant	NL0009901792	AEX 195SPLOPENG	EUR	34,5700	34,5700	34,5700			34,5700					
Warrant	NL0009901784	AEX 201SPLOPENG	EUR	34,0300	34,0300	34,0300			34,0300					
Warrant	NL0009901925	AEX 207SPLOPENG	EUR	33,4700	33,4700	33,4700			33,4700					
Warrant	NL0009902220	AEX 212SPLOPENG	EUR	32,9100	32,9100	32,9100			32,9100					
Warrant	NL0010102521	AEX 224SPLOPENG	EUR	31,7900	31,7900	31,7900			31,7900					
Warrant	NL0010084976	AEX 229SPLOPENG	EUR	31,2600	31,2600	31,2600			31,2600					
Warrant	NL0010085239	AEX 235SPLOPENG	EUR	30,6700	30,6700	30,6700			30,6700					
Warrant	NL0010085221	AEX 241SPLOPENG	EUR	30,0800	30,0800	30,0800			30,0800					
Warrant	NL0010087052	AEX 247SPLOPENG	EUR	29,4800	29,4800	29,4800			29,4800					
Warrant	NL0010201893	AEX 254SPLOPENG	EUR	28,8300	28,8300	28,8300			28,8300					
Warrant	NL0010215349	AEX 261SPLOPENG	EUR	28,1500	28,1500	28,1500			28,1500					
Warrant	NL0010215786	AEX 268SPLOPENG	EUR	27,4400	27,4400	27,4400			27,4400					
Warrant	NL0010350492	AEX 275SPLOPENG	EUR	26,7200	26,7200	26,7200			26,7200					
Warrant	NL0010465506	AEX 283SPLOPENG	EUR	26,0100	26,0100	26,0100			26,0100					
Warrant	NL0010465498	AEX 290SPLOPENG	EUR	25,2700	25,2700	25,2700			25,2700					
Warrant	NL0010467718	AEX 298SPLOPENG	EUR	24,5300	24,5300	24,5300			24,5300					
Warrant	NL0010468476	AEX 305SPLOPENG	EUR	23,7700	23,7700	23,7700			23,7700					
Warrant	NL0010535225	AEX 313SPLOPENG	EUR	22,9900	22,9900	22,9900			22,9900					
Warrant	NL0010829636	AEX 315SPLOPENG	EUR	22,8000	22,8000	22,8000			22,8000					
Warrant	NL0010829628	AEX 317SPLOPENG	EUR	22,6100	22,6100	22,6100			22,6100					
Warrant	NL0010829610	AEX 319SPLOPENG	EUR	22,4100	22,4100	22,4100			22,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829602	AEX 321SPLOPENG	EUR	22,2200	22,2200	22,2200			22,2200					
Warrant	NL0010829594	AEX 323SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200					
Warrant	NL0010829586	AEX 325SPLOPENG	EUR	21,8300	21,8300	21,8300			21,8300					
Warrant	NL0010829578	AEX 327SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300					
Warrant	NL0010829560	AEX 329SPLOPENG	EUR	21,4300	21,4300	21,4300			21,4300					
Warrant	NL0010830832	AEX 331SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300					
Warrant	NL0010938957	AEX 335SPLOPENG	EUR	20,8300	20,8300	20,8300			20,8300					
Warrant	NL0010938940	AEX 337SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300					
Warrant	NL0010938932	AEX 340SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300					
Warrant	NL0011618962	AEX 342SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300					
Warrant	NL0011619515	AEX 344SPLOPENG	EUR	20,0400	20,0400	20,0400			20,0400					
Warrant	NL0011619507	AEX 348SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0011619499	AEX 352SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0011619481	AEX 356SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0011619473	AEX 360SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200					
Warrant	NL0011620125	AEX 362SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200					
Warrant	NL0011620240	AEX 364SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200					
Warrant	NL0011620232	AEX 368SPLOPENG	EUR	17,6100	17,6100	17,6100			17,6100					
Warrant	NL0011622188	AEX 370SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000					
Warrant	NL0011622287	AEX 373SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900					
Warrant	NL0011622279	AEX 377SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600					
Warrant	NL0011622261	AEX 379SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500					
Warrant	NL0011843925	AEX 381SPLOPENG	EUR	16,3400	16,3400	16,3400			16,3400					
Warrant	NL0011844956	AEX 385SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200					
Warrant	NL0011844949	AEX 390SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000					
Warrant	NL0011847207	AEX 392SPLOPENG	EUR	15,2800	15,2800	15,2800			15,2800					
Warrant	NL0011847199	AEX 394SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700					
Warrant	NL0011847181	AEX 396SPLOPENG	EUR	14,8400	14,8400	14,8400			14,8400					
Warrant	NL0011847652	AEX 401SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0011848072	AEX 403SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000					
Warrant	NL0011848064	AEX 408SPLOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0011848056	AEX 410SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 413SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800					
Warrant	NL0011859269	AEX 416SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,2150	0,2250	0,2150			0,2250					
Warrant	NL0011859574	AEX 420SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200					
Warrant	NL0011862263	AEX 423SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0011862495	AEX 425SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600					
Warrant	NL0011862487	AEX 427SPLOPENG	EUR	11,8300	11,8300	11,8300			11,8300					
Warrant	NL0011862479	AEX 430SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0011862461	AEX 432SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0011862990	AEX 434SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400					
Warrant	NL0011862982	AEX 437SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100					
Warrant	NL0011863139	AEX 439SPLOPENG	EUR	10,6700	10,6700	10,6700			10,6700					
Warrant	NL0012061600	AEX 444SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0012061972	AEX 446SPLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0012062228	AEX 449SPLOPENG	EUR	9,7200	9,7200	9,7200			9,7200					
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062418	AEX 451SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0012065320	AEX 454SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0012065312	AEX 456SPLOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0012065692	AEX 459SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,1050	0,1150	0,1050			0,1150					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,5450	0,5750	0,5450			0,5750					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,4250	0,4550	0,4250			0,4550					
Warrant	NL0012065817	AEX 464SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700					
Warrant	NL0012066245	AEX 469SPLOPENG	EUR	7,7800	7,7800	7,7800			7,7800					
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	NL0012066807	AEX 471SPLOPENG	EUR	7,5300	7,5300	7,5300			7,5300					
Warrant	NL0013200132	AEX 473SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0013199722	AEX 473SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199714	AEX 476SPLOPENG	EUR	7,0600	7,0600	7,0600			7,0600					
Warrant	NL0013199706	AEX 478SPLOPENG	EUR	6,8300	6,8300	6,8300			6,8300					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	2,5750	2,5750	2,5150			2,5150					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	2,5550	2,5550	2,5050			2,5050					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	2,6350	2,6350	2,5900			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	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,8250	0,8650	0,8250			0,8650					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,1750	0,1950	0,1750			0,1950					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0013199698	AEX 481SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199680	AEX 483SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0013199672	AEX 485SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											
Warrant	NL0013201205	AEX 488SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	DE000CJ3QDD5	AEX 490C 0319Z	EUR	2,4100	2,4100	2,3300			2,3300					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	NL0013201668	AEX 490SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0013202120	AEX 490SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0013201965	AEX 493SPLOPENG	EUR	5,3900	5,3900	5,3900			5,3900					
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0013201957	AEX 495SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013197809	AEX 497SPLOPENG	EUR											
Warrant	NL0013202468	AEX 498SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	1,7150	1,7150	1,6650			1,6650					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,3150	0,3450	0,3150			0,3450					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,6450	0,6750	0,6450			0,6750					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,8850	0,9250	0,8850			0,9250					
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0013203219	AEX 500SPLOPENG	EUR	4,0000	4,0000	3,8000	1200,0000	1	3,8000	300				
Warrant	NL0013202484	AEX 500SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPLOPENG	EUR											
Warrant	NL0013203193	AEX 503SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100					
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0013203987	AEX 505SPLOPENG	EUR	4,2000	4,2000	4,1600	168,0000	1	4,1600	40				
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0012838205	AEX 508SPLOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	1,4100	1,4100	1,3400			1,3400					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,0170	0,0220	0,0170			0,0220					
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0013203979	AEX 510SPLOPENG	EUR	3,7200	4,0500	3,5000	2669,0000	6	3,6600	700				
Warrant	NL0012837868	AEX 510SPLOPENG	EUR											
Warrant	NL0013197825	AEX 510SPLOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 512SPLOPENG	EUR											
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012837512	AEX 515SPLOPENG	EUR											
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013203961	AEX 516SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPLOPENG	EUR											
Warrant	NL0013204472	AEX 518SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012837538	AEX 519SPLOPENG	EUR											
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,9850	0,9850	0,9450			0,9450					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	2,2450	2,2450	2,1850			2,1850					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,2800	1,2800	1,2600			1,2600					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	1,5350	1,5950	1,5350			1,5950					
Warrant	DE000CJ3SR32	AEX 520P 0419Z	EUR	0,1950	0,2150	0,1950			0,2150					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,5850	0,6250	0,5850			0,6250					
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,9850	1,0350	0,9850			1,0350					
Warrant	NL0013204464	AEX 521SPLOPENG	EUR	2,7000	2,7000	2,5500	2100,0000	2	2,6500	800				
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 522SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204977	AEX 523SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012837553	AEX 5245SPSOPENG	EUR											
Warrant	NL0012479497	AEX 5255SPLOPENG	EUR											
Warrant	NL0013204969	AEX 5265PLOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0012834253	AEX 5265SPSOPENG	EUR											
Warrant	NL0011304605	AEX 5265SPSOPENG	EUR											
Warrant	NL0012479695	AEX 5275PLOPENG	EUR											
Warrant	NL0012837561	AEX 5275SPSOPENG	EUR											
Warrant	NL0013204951	AEX 5295PLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0012833404	AEX 5295SPSOPENG	EUR											
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	0,9500	0,9500	0,8250			0,8250					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	0,0770	0,0940	0,0770			0,0940					
Warrant	NL0012480156	AEX 5305PLOPENG	EUR											
Warrant	NL0012836175	AEX 5305SPSOPENG	EUR											
Warrant	NL0013205529	AEX 5315PLOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0012833412	AEX 5315SPSOPENG	EUR											
Warrant	NL0012833263	AEX 5325SPSOPENG	EUR											
Warrant	NL0012480149	AEX 5335PLOPENG	EUR											
Warrant	NL0013205511	AEX 5345PLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0012833255	AEX 5345SPSOPENG	EUR											
Warrant	NL0012830236	AEX 5355PLOPENG	EUR											
Warrant	NL0012480560	AEX 5355PLOPENG	EUR											
Warrant	NL0012833271	AEX 5355SPSOPENG	EUR											
Warrant	NL0012480552	AEX 5385PLOPENG	EUR											
Warrant	NL0012830558	AEX 5385PLOPENG	EUR											
Warrant	NL0012833289	AEX 5385SPSOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	0,9300	0,9300	0,9100			0,9100					
Warrant	DE000CJ3SR16	AEX 540C 0419Z	EUR	0,3300	0,3300	0,3000			0,3000					
Warrant	DE000CJ3QJH2	AEX 540C 0619Z	EUR	0,4450	0,4450	0,4250			0,4250					
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	0,6250	0,6250	0,6050			0,6050					
Warrant	DE000CJ3SR40	AEX 540P 0419Z	EUR	0,5400	0,5900	0,5400			0,5900					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	1,0450	1,1050	1,0450			1,1050					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	2,9800	3,1000	2,9800			3,1000					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	1,7750	1,8350	1,7750			1,8350					
Warrant	NL0012822829	AEX 5405PLOPENG	EUR											
Warrant	NL0012833297	AEX 5405SPSOPENG	EUR											
Warrant	NL0012830905	AEX 5415PLOPENG	EUR											
Warrant	NL0012833313	AEX 5425SPSOPENG	EUR											
Warrant	NL0012822811	AEX 5435PLOPENG	EUR											
Warrant	NL0012833305	AEX 5435SPSOPENG	EUR											
Warrant	NL0012831291	AEX 5445PLOPENG	EUR											
Warrant	NL0012829139	AEX 5455SPSOPENG	EUR											
Warrant	NL0012829170	AEX 5455SPSOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012823819	AEX 5465PLOPENG	EUR											
Warrant	NL0012829147	AEX 5475SPSOPENG	EUR											
Warrant	NL0012829188	AEX 5485SPSOPENG	EUR	2,0700	2,4000	2,0700	7773,0000	6	2,2700	3400				
Warrant	NL0012827463	AEX 5495PLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0280	0,0280	0,0260			0,0260					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	0,6300	0,7100	0,6300			0,7100					
Warrant	NL0012829196	AEX 5505SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012829154	AEX 5505SPSOPENG	EUR											
Warrant	NL0012828024	AEX 5515PLOPENG	EUR											
Warrant	NL0012823876	AEX 5525PLOPENG	EUR											
Warrant	NL0012827273	AEX 5535SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0012829162	AEX 5535SPSOPENG	EUR											
Warrant	NL0012828305	AEX 5545PLOPENG	EUR											
Warrant	NL0012824411	AEX 5555PLOPENG	EUR											
Warrant	NL0012827281	AEX 5565SPSOPENG	EUR	3,2500	3,2500	3,1300	162,5000	1	3,1300	50				
Warrant	NL0012824403	AEX 5575PLOPENG	EUR											
Warrant	NL0012827299	AEX 5595SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	DE000CJ3SR24	AEX 560C 0419Z	EUR	0,0580	0,0580	0,0570			0,0570					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CJ3QLJ4	AEX 560C 0919Z	EUR	0,3050	0,3050	0,2950			0,2950					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,4400	0,4400	0,4350			0,4350					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	2,7050	2,7750	2,7050			2,7750					
Warrant	NL0012824916	AEX 5605PLOPENG	EUR											
Warrant	NL0012068878	AEX 5625SPSOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0012825525	AEX 5635PLOPENG	EUR											
Warrant	NL0012825616	AEX 5665PLOPENG	EUR											
Warrant	DE000CJ3SJ81	AEX 570C 0319Z	EUR	0,0090	0,0100	0,0090			0,0100					
Warrant	NL0012074819	AEX 5765SPSOPENG	EUR	5,2600	5,2600	5,2000	2587,9200	1	5,2000	492				
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,3350	0,3350	0,3250			0,3250					

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
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	2,6600	2,7400	2,6600			2,7400					
Warrant	NL0012463269	AEX 582SPSOPENG	EUR	5,8400	5,8400	5,8400			5,8400					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	NL0012463277	AEX 592SPSOPENG	EUR	6,7500	6,7600	6,7500	2700,0000	1	6,7600	400				
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0290	0,0320	0,0290			0,0320					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0630	0,0640	0,0630			0,0640					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0012463285	AEX 604SPSOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0012463715	AEX 613SPSOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0012467906	AEX 617SPSOPENG	EUR	9,3200	9,3200	9,3200			9,3200					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	4,6300	4,7100	4,6300			4,7100					
Warrant	NL0012467914	AEX 623SPSOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0012470363	AEX 629SPSOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0080	0,0080	0,0080			0,0080					
Warrant	NL0012470371	AEX 636SPSOPENG	EUR	11,3000	11,3000	11,3000			11,3000					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0170	0,0190	0,0170			0,0190					
Warrant	NL0012470389	AEX 643SPSOPENG	EUR	11,9700	11,9700	11,9700			11,9700					
Warrant	NL0012819007	AEX 649SPSOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	NL0012819015	AEX 656SPSOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0012820328	AEX 662SPSOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0012825533	AEX 686SPSOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0012825541	AEX 697SPSOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0013205818	AEX 700SPSOPENG	EUR	17,8500	17,8500	17,8500			17,8500					
Warrant	NL0011619853	AEX 349.SPLOPENG	EUR	18,9000	18,9000	18,9000			18,9000					
Warrant	NL0011845037	AEX 385.SPLOPENG	EUR	15,3000	15,3000	15,3000			15,3000					
Warrant	NL0011848189	AEX 406.SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0011860812	AEX 422.SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000					
Warrant	NL0011862321	AEX 429.SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0011862909	AEX 436.SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900					
Warrant	NL0012061485	AEX 442.SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0012066039	AEX 463.SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0013200082	AEX 479.SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0013198260	AEX 491.SPLOPENG	EUR											
Warrant	NL0013202294	AEX 495.SPLOPENG	EUR	4,3200	4,4500	4,3000	4385,0000	2	4,3000	1000				
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0012837611	AEX 513.SPLOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0013204431	AEX 518.SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012837652	AEX 518.SPLOPENG	EUR											
Warrant	NL0012837207	AEX 527.SPLOPENG	EUR											
Warrant	NL0012832414	AEX 529.SPLOPENG	EUR											
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPLOPENG	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	NL0012463186	AEX 598.SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0012463665	AEX 609.SPLOPENG	EUR	7,3500	7,4000	7,3500	367,5000	1	7,4000	50				
Warrant	NL0012464507	AEX 617.SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0012470074	AEX 625.SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0012471262	AEX 638.SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0010209805	AEX 254.2SPLOPENG	EUR	28,3800	28,3800	28,3800			28,3800					
Warrant	NL0010209797	AEX 260.6SPLOPENG	EUR	27,7300	27,7300	27,7300			27,7300					
Warrant	NL0010215455	AEX 264.2SPLOPENG	EUR	27,3700	27,3700	27,3700			27,3700					
Warrant	NL0010215570	AEX 267.9SPLOPENG	EUR	27,0100	27,0100	27,0100			27,0100					
Warrant	NL0010215893	AEX 271.5SPLOPENG	EUR	26,6500	26,6500	26,6500			26,6500					
Warrant	NL0010351003	AEX 278.9SPLOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0010466090	AEX 282.6SPLOPENG	EUR	25,5400	25,5400	25,5400			25,5400					
Warrant	NL0010466082	AEX 286.3SPLOPENG	EUR	25,1700	25,1700	25,1700			25,1700					
Warrant	NL0010466074	AEX 290.1SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900					
Warrant	NL0010467734	AEX 293.9SPLOPENG	EUR	24,4100	24,4100	24,4100			24,4100					
Warrant	NL0010467726	AEX 297.7SPLOPENG	EUR	24,0300	24,0300	24,0300			24,0300					
Warrant	NL0010468369	AEX 301.6SPLOPENG	EUR	23,6400	23,6400	23,6400			23,6400					
Warrant	NL0010468351	AEX 305.5SPLOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0010468880	AEX 309.4SPLOPENG	EUR	22,8500	22,8500	22,8500			22,8500					

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	NL0010526075	AEX 313.4SPLOPENG	EUR	22,4500	22,4500	22,4500			22,4500					
Warrant	NL0010535258	AEX 317.4SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500					
Warrant	NL0010543864	AEX 319.5SPLOPENG	EUR	21,8500	21,8500	21,8500			21,8500					
Warrant	NL0010545448	AEX 320.4SPLOPENG	EUR	21,7500	21,7500	21,7500			21,7500					
Warrant	NL0010544573	AEX 321.5SPLOPENG	EUR	21,6400	21,6400	21,6400			21,6400					
Warrant	NL0010829800	AEX 322.5SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400					
Warrant	NL0010829792	AEX 323.5SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400					
Warrant	NL0010829784	AEX 324.5SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400					
Warrant	NL0010829776	AEX 325.5SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400					
Warrant	NL0010829768	AEX 326.5SPLOPENG	EUR	21,1400	21,1400	21,1400			21,1400					
Warrant	NL0010829750	AEX 327.5SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400					
Warrant	NL0010829743	AEX 328.6SPLOPENG	EUR	20,9400	20,9400	20,9400			20,9400					
Warrant	NL0010938247	AEX 330.6SPLOPENG	EUR	20,7400	20,7400	20,7400			20,7400					
Warrant	NL0010938239	AEX 331.6SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300					
Warrant	NL0010938866	AEX 332.6SPLOPENG	EUR	20,5300	20,5300	20,5300			20,5300					
Warrant	NL0010938858	AEX 333.7SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300					
Warrant	NL0010938841	AEX 334.7SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300					
Warrant	NL0010938833	AEX 335.7SPLOPENG	EUR	20,2200	20,2200	20,2200			20,2200					
Warrant	NL0010938825	AEX 336.8SPLOPENG	EUR	20,1200	20,1200	20,1200			20,1200					
Warrant	NL0010938817	AEX 337.8SPLOPENG	EUR	20,0200	20,0200	20,0200			20,0200					
Warrant	NL0010938809	AEX 338.8SPLOPENG	EUR	19,9100	19,9100	19,9100			19,9100					
Warrant	NL0010938791	AEX 339.9SPLOPENG	EUR	19,8100	19,8100	19,8100			19,8100					
Warrant	NL0010939435	AEX 340.9SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000					
Warrant	NL0011619879	AEX 342.9SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000					
Warrant	NL0011619861	AEX 345.9SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000					
Warrant	NL0011619846	AEX 353.1SPLOPENG	EUR	18,4900	18,4900	18,4900			18,4900					
Warrant	NL0011619838	AEX 355.1SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
Warrant	NL0011619820	AEX 357.2SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700					
Warrant	NL0011619812	AEX 359.3SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700					
Warrant	NL0011620026	AEX 360.4SPLOPENG	EUR	17,7600	17,7600	17,7600			17,7600					
Warrant	NL0011620398	AEX 362.5SPLOPENG	EUR	17,5500	17,5500	17,5500			17,5500					
Warrant	NL0011620380	AEX 364.6SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400					
Warrant	NL0011620372	AEX 365.6SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300					
Warrant	NL0011620364	AEX 366.7SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0011620588	AEX 369.8SPLOPENG	EUR	16,8100	16,8100	16,8100			16,8100					
Warrant	NL0011622527	AEX 370.9SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000					
Warrant	NL0011622519	AEX 373.1SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900					
Warrant	NL0011622501	AEX 375.2SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700					
Warrant	NL0011622493	AEX 377.4SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600					
Warrant	NL0011622485	AEX 378.5SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500					
Warrant	NL0011622477	AEX 379.6SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0011622469	AEX 380.7SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300					
Warrant	NL0011844808	AEX 382.8SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0011845029	AEX 387.2SPLOPENG	EUR	15,0800	15,0800	15,0800			15,0800					
Warrant	NL0011845011	AEX 390.4SPLOPENG	EUR	14,7500	14,7500	14,7500			14,7500					
Warrant	NL0011845003	AEX 392.6SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300					
Warrant	NL0011847256	AEX 393.7SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0011847249	AEX 394.8SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100					
Warrant	NL0011847751	AEX 395.9SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000					
Warrant	NL0011847744	AEX 398.1SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0011847736	AEX 399.3SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700					
Warrant	NL0011847728	AEX 400.4SPLOPENG	EUR	13,6800	13,7600	13,6800	300,9600	1	13,7600	22				
Warrant	NL0011847710	AEX 401.5SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0011848205	AEX 402.6SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300					
Warrant	NL0011848197	AEX 403.8SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4200					
Warrant	NL0011848171	AEX 408.3SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848163	AEX 409.4SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0011848478	AEX 410.6SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400					
Warrant	NL0011850664	AEX 411.7SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200					
Warrant	NL0011859889	AEX 413.9SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0011859871	AEX 416.2SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700					
Warrant	NL0011859863	AEX 418.5SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011859855	AEX 420.8SPLOPENG	EUR	11,7200	11,7200	11,7200			11,7200					
Warrant	NL0011862115	AEX 423.1SPLOPENG	EUR	11,4800	11,4800	11,4800			11,4800					
Warrant	NL0011862107	AEX 424.3SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0011862354	AEX 425.5SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0011862347	AEX 426.6SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0011862339	AEX 427.8SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100					
Warrant	NL0011862313	AEX 430.2SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0011862743	AEX 431.3SPLOPENG	EUR	10,6700	10,6700	10,6700			10,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862735	AEX 432.5SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0011862925	AEX 433.7SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300					
Warrant	NL0011862917	AEX 434.8SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0011863097	AEX 437.2SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0012061519	AEX 438.4SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500					
Warrant	NL0012061501	AEX 439.6SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0012061493	AEX 440.8SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0012061634	AEX 443.2SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700					
Warrant	NL0012061881	AEX 444.5SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0012062244	AEX 445.7SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012062236	AEX 446.9SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0012062368	AEX 448.1SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062350	AEX 450.6SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062525	AEX 451.8SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	NL0012062517	AEX 453.1SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900					
Warrant	NL0012065619	AEX 454.3SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065601	AEX 456.8SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200					
Warrant	NL0012065593	AEX 459.3SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0012065585	AEX 460.5SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0012066047	AEX 461.8SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	NL0012066021	AEX 464.3SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0012066328	AEX 465.6SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012066310	AEX 466.8SPLOPENG	EUR	7,1600	7,1600	7,1200	7160,0000	1	7,1200	1000				
Warrant	NL0012066740	AEX 468.1SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0012066732	AEX 470.6SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0013200140	AEX 471.8SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100					
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0013200124	AEX 474.2SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200116	AEX 475.4SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200108	AEX 476.6SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0013200090	AEX 477.8SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200074	AEX 480.2SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200066	AEX 481.4SPLOPENG	EUR	5,6500	5,6500	5,6500			5,6500					
Warrant	NL0013200058	AEX 482.6SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0013200959	AEX 483.9SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013200942	AEX 485.1SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0013201551	AEX 486.3SPLOPENG	EUR	5,2300	5,5800	5,1600	21620,0000	3	5,1600	4000				
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0013201544	AEX 487.5SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013198245	AEX 488.5SPSOPENG	EUR											
Warrant	NL0013202138	AEX 488.8SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200					
Warrant	NL0013198252	AEX 489.7SPSOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0013202112	AEX 491.2SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0013198278	AEX 492.2SPSOPENG	EUR											
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0013202104	AEX 492.5SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0013198286	AEX 493.4SPSOPENG	EUR											
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0013202096	AEX 493.7SPLOPENG	EUR	4,4300	4,4300	4,4200	13290,0000	3	4,4200	3000				
Warrant	NL0013198294	AEX 494.6SPSOPENG	EUR											
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0013198302	AEX 495.9SPSOPENG	EUR											
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013202716	AEX 496.2SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0012838593	AEX 496.2SPLOPENG	EUR											
Warrant	NL0013198310	AEX 497.1SPSOPENG	EUR											
Warrant	NL0012079230	AEX 497.3SPLOPENG	EUR											
Warrant	NL0012838585	AEX 497.4SPLOPENG	EUR											
Warrant	NL0013202708	AEX 497.5SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0013197874	AEX 498.3SPSOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013202690	AEX 498.7SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0013197882	AEX 500.7SPSOPENG	EUR											
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0013203201	AEX 501.3SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0013203284	AEX 502.5SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0013203276	AEX 503.8SPLOPENG	EUR	3,6500	3,6500	3,4100	1095,0000	1	3,4100	300				
Warrant	NL0013197890	AEX 504.2SPSOPENG	EUR											
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013203268	AEX 505.1SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0013197569	AEX 505.5SPSOPENG	EUR											
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013203904	AEX 506.4SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0013197577	AEX 506.8SPSOPENG	EUR											
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
Warrant	NL0013203896	AEX 507.6SPLOPENG	EUR	3,1200	3,4500	2,8700	32268,0100	56	3,0200	10330				
Warrant	NL0013197585	AEX 508.1SPSOPENG	EUR											
Warrant	NL0012834642	AEX 508.4SPLOPENG	EUR											
Warrant	NL0012836282	AEX 508.7SPLOPENG	EUR											
Warrant	NL0012478598	AEX 508.8SPLOPENG	EUR											
Warrant	NL0013203888	AEX 508.9SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0013197593	AEX 509.3SPSOPENG	EUR											
Warrant	NL0012838189	AEX 509.4SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0013203870	AEX 510.2SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	NL0012837934	AEX 510.5SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.7SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
Warrant	NL0012836852	AEX 511.3SPLOPENG	EUR											
Warrant	NL0012478572	AEX 511.4SPLOPENG	EUR											
Warrant	NL0013203862	AEX 511.5SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500					
Warrant	NL0012837942	AEX 511.7SPSOPENG	EUR											
Warrant	NL0012834816	AEX 512.2SPLOPENG	EUR											
Warrant	NL0012836845	AEX 512.6SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0013203854	AEX 512.8SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012836837	AEX 513.9SPLOPENG	EUR											
Warrant	NL0013204209	AEX 514.1SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012837629	AEX 514.3SPSOPENG	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	NL0013204191	AEX 515.4SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600					
Warrant	NL0012837637	AEX 515.5SPSOPENG	EUR											
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	NL0013204183	AEX 516.7SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0012837645	AEX 516.7SPSOPENG	EUR											
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	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	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0013204423	AEX 519.3SPLOPENG	EUR	2,0000	2,2300	1,7500	3213,8600	5	1,8700	1657				
Warrant	NL0012837660	AEX 519.3SPSOPENG	EUR											
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0013204589	AEX 520.6SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0012837678	AEX 520.6SPSOPENG	EUR											
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0013204571	AEX 521.9SPLOPENG	EUR	1,6800	1,6800	1,4700	3002,5000	4	1,6000	1950				
Warrant	NL0012837686	AEX 521.9SPSOPENG	EUR											
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012837694	AEX 523.1SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0013204787	AEX 523.2SPLOPENG	EUR	1,6400	1,6400	1,4600	410,0000	1	1,4600	250				
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0012837702	AEX 524.4SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0013205073	AEX 524.6SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											
Warrant	NL0012837710	AEX 525.7SPSOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0013205065	AEX 525.9SPLOPENG	EUR	1,3100	1,3100	0,9900	5058,0000	6	1,2000	4850				
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0013205057	AEX 527.2SPLOPENG	EUR	1,1500	1,3600	0,8500	11237,0000	12	1,0600	11300				
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012835557	AEX 528.4SPSOPENG	EUR											
Warrant	NL0013205545	AEX 528.5SPLOPENG	EUR	0,7700	0,9400	0,7700	115,5000	1	0,9400	150				
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0013205537	AEX 529.9SPLOPENG	EUR	0,9000	1,1700	0,5900	31625,0000	18	0,7900	38400				
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012833479	AEX 530.1SPSOPENG	EUR											
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0013206022	AEX 531.2SPLOPENG	EUR	0,5600	0,6900	0,5600	2630,0000	3	0,6800	4000				
Warrant	NL0012833487	AEX 531.5SPSOPENG	EUR											
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											
Warrant	NL0012835565	AEX 532.4SPSOPENG	EUR											
Warrant	NL0013206014	AEX 532.5SPLOPENG	EUR	0,6000	0,9100	0,3700	14395,7500	32	0,5200	23925				
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012832448	AEX 533.7SPSOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012833024	AEX 535.2SPSOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833032	AEX 537.2SPSOPENG	EUR											
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.9SPSOPENG	EUR	0,8400	1,1400	0,4900	55700,5500	57	0,9300	67515				
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828883	AEX 546.3SPSOPENG	EUR	1,0200	1,2800	0,7300	7642,7100	12	1,1200	7539				
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828891	AEX 547.75SPOPENG	EUR	1,1700	1,2300	0,8000	1843,2000	8	1,2300	1840				
Warrant	NL0012828826	AEX 548.95SPOPENG	EUR											
Warrant	NL0012828909	AEX 549.15SPOPENG	EUR	1,3500	1,4000	0,9300	42433,0000	18	1,3900	34200				
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.35SPOPENG	EUR											
Warrant	NL0012824536	AEX 550.45SPLOPENG	EUR											
Warrant	NL0012828917	AEX 550.55SPOPENG	EUR	1,4200	1,6100	1,1900	10253,6400	8	1,5300	7422				
Warrant	NL0012828842	AEX 551.55SPOPENG	EUR											
Warrant	NL0012828503	AEX 551.75SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.95SPLOPENG	EUR											
Warrant	NL0012828925	AEX 551.95SPOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0012828859	AEX 552.85SPOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828933	AEX 553.35SPOPENG	EUR	1,7900	1,8200	1,4000	5725,0000	6	1,8200	3700				
Warrant	NL0012828867	AEX 554.15SPOPENG	EUR											
Warrant	NL0012824882	AEX 554.75SPLOPENG	EUR											
Warrant	NL0012827349	AEX 554.75SPOPENG	EUR	2,1100	2,1100	1,9600	4220,0000	1	1,9600	2000				
Warrant	NL0012825285	AEX 556.15SPLOPENG	EUR											
Warrant	NL0012827356	AEX 556.15SPOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0012825301	AEX 557.55SPLOPENG	EUR											
Warrant	NL0012827364	AEX 557.55SPOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0012827372	AEX 558.95SPOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0012825665	AEX 560.45SPLOPENG	EUR											
Warrant	NL0012827380	AEX 560.45SPOPENG	EUR	2,4500	2,7000	2,4500	2575,0000	2	2,5300	1000				
Warrant	NL0012826473	AEX 561.85SPLOPENG	EUR											
Warrant	NL0012818918	AEX 561.85SPOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
Warrant	NL0012818926	AEX 563.25SPOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0012071948	AEX 564.75SPOPENG	EUR	2,9900	3,0000	2,9500	600,0000	1	2,9500	200				
Warrant	NL0012072805	AEX 575.15SPOPENG	EUR	3,8300	4,0100	3,8300	383,0000	1	4,0100	100				
Warrant	NL0012818900	AEX 575.35SPOPENG	EUR											
Warrant	NL0012073845	AEX 585.75SPOPENG	EUR	5,1400	5,1400	5,0600	128,5000	1	5,0600	25				
Warrant	NL0012078257	AEX 590.35SPOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0012463160	AEX 591.85SPOPENG	EUR	5,6800	5,6800	5,6800			5,6800					
Warrant	NL0012463178	AEX 594.95SPOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0012463517	AEX 601.35SPOPENG	EUR	6,3700	6,6200	6,3700	9017,1000	4	6,6200	1402				
Warrant	NL0012463525	AEX 604.45SPOPENG	EUR	6,9300	6,9300	6,9300			6,9300					
Warrant	NL0012464499	AEX 613.85SPOPENG	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0012468086	AEX 621.85SPOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0012470538	AEX 628.25SPOPENG	EUR	9,3200	9,3200	9,3200			9,3200					
Warrant	NL0012470546	AEX 631.45SPOPENG	EUR	9,6400	9,6400	9,6400			9,6400					
Warrant	NL0012471254	AEX 634.75SPOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0012480917	AEX 641.35SPOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0012480925	AEX 644.65SPOPENG	EUR	10,8900	10,9500	10,6800	2683,1000	4	10,9500	250				
Warrant	NL0012825319	AEX 646.25SPOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0012825327	AEX 649.55SPOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0012826481	AEX 652.75SPOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0010217345	AGEAS 11SPLOPENG	EUR	3,4100	3,4100	3,3700			3,3700					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,3200	4,3200	4,2800			4,2800					
Warrant	NL0012470629	AGEAS 37.15SPLOPENG	EUR	10,2100	10,2100	9,7700			9,7700					
Warrant	NL0013202864	AGEAS 43.25SPOPENG	EUR											
Warrant	NL0010206389	AGEAS 8.23SPLOPENG	EUR	3,6300	3,6300	3,5900			3,5900					
Warrant	NL0010211785	AGEAS 9.56SPLOPENG	EUR	3,5400	3,5400	3,5000			3,5000					
Warrant	NL0010361176	AGEAS17.73SPLOPENG	EUR	27,8000	27,8000	27,3600			27,3600					
Warrant	NL0011014410	AGEAS23.34SPLOPENG	EUR	22,7100	22,7100	22,2700			22,2700					
Warrant	NL0012063168	AGEAS32.14SPLOPENG	EUR	14,7200	14,7200	14,2800			14,2800					
Warrant	NL0012477327	AGEAS39.67SPLOPENG	EUR											
Warrant	NL0013202856	AGEAS39.69SPLOPENG	EUR	7,8400	7,8400	7,4000			7,4000					
Warrant	NL0013198609	AGEAS40.16SPOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,6900	2,6900	2,6700			2,6700					
Warrant	NL0009884881	AGFA 0.95SPLOPENG	EUR	2,8200	2,8200	2,7900			2,7900					
Warrant	NL0010465951	AGFA 1.49SPLOPENG	EUR	2,2400	2,2400	2,2200			2,2200					
Warrant	NL0010596326	AGFA 1.79SPLOPENG	EUR	1,9800	1,9800	1,9600			1,9600					
Warrant	NL0011208368	AGFA 2.14SPLOPENG	EUR	1,6600	1,6600	1,6400			1,6400					
Warrant	NL0011201702	AGFA 2.33SPLOPENG	EUR	1,4700	1,4700	1,4500			1,4500					
Warrant	NL0011366935	AGFA 2.55SPLOPENG	EUR	1,2700	1,2700	1,2500			1,2500					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	1,0400	1,0400	1,0200			1,0200					
Warrant	NL0012820633	AGFA 3.05SPLOPENG	EUR	0,8300	0,8300	0,8100			0,8100					
Warrant	NL0012823058	AGFA 3.32SPLOPENG	EUR											
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833784	AGFA 3.62SPLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.28SPSOPENG	EUR	1,2500	1,2500	1,2500				1,2500				
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	14,3800	14,3800	14,1200				14,1200				
Warrant	DE000C3RM46	AHOLD 25C 0619Z	EUR	0,0910	0,0910	0,0910				0,0910				
Warrant	NL0012835284	AHOLD 25SPSOPENG	EUR	4,4200	4,6800	4,4200				4,6800				
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	20,5200	20,5200	20,2600				20,2600				
Warrant	NL0009113380	AHOLD 4.95PLOPENG	EUR	18,2100	18,2100	17,9500				17,9500				
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	16,5100	16,5100	16,2500				16,2500				
Warrant	NL0010345864	AHOLD 8.25PLOPENG	EUR	15,1500	15,1500	14,8900				14,8900				
Warrant	NL0010468195	AHOLD 9.95PLOPENG	EUR	13,5700	13,5700	13,3100				13,3100				
Warrant	NL0010940045	AHOLD 10.75PLOPENG	EUR	12,8000	12,8000	12,5400				12,5400				
Warrant	NL0010944369	AHOLD 11.65PLOPENG	EUR	11,9400	11,9400	11,6800				11,6800				
Warrant	NL0010962544	AHOLD 12.65PLOPENG	EUR	11,0300	11,0300	10,7700				10,7700				
Warrant	NL0010962684	AHOLD 12.95PLOPENG	EUR	9,9000	9,9000	9,6400				9,6400				
Warrant	NL0010968699	AHOLD 13.75PLOPENG	EUR	10,0300	10,0300	9,7700				9,7700				
Warrant	NL0012080683	AHOLD 14.75PLOPENG	EUR	9,1000	9,1000	8,8400				8,8400				
Warrant	NL0012465033	AHOLD 15.75PLOPENG	EUR	8,1100	8,1100	7,8500				7,8500				
Warrant	NL0012474639	AHOLD 16.95PLOPENG	EUR	7,0500	7,0500	6,7900				6,7900				
Warrant	NL0012478911	AHOLD 18.15PLOPENG	EUR	5,9000	5,9000	5,6400				5,6400				
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.45PLOPENG	EUR	4,7100	4,7100	4,4500				4,4500				
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012832232	AHOLD 20.75SPSOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.85PLOPENG	EUR	3,4400	3,4400	3,1800				3,1800				
Warrant	NL0012835011	AHOLD 21.65PLOPENG	EUR	1,1700	1,1700	0,9100				0,9100				
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR											
Warrant	DE000C3PJ27	AHOLD 22.5C 0319Z	EUR	0,3100	0,3100	0,2000				0,2000				
Warrant	DE000C3PO59	AHOLD 22.5C 0619Z	EUR	0,6300	0,6300	0,5550				0,5550				
Warrant	NL0012479729	AHOLD 22.85SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15SPSOPENG	EUR											
Warrant	NL0013197122	AHOLD 27.25SPSOPENG	EUR	6,8500	7,1100	6,8500				7,1100				
Warrant	NL0010603734	AHOLD 8.95SPLOPENG	EUR	13,8400	13,8400	13,5800				13,5800				
Warrant	NL0010589776	AHOLD10.18SPLOPENG	EUR	12,6100	12,6100	12,3500				12,3500				
Warrant	NL0010940003	AHOLD10.81SPLOPENG	EUR	12,0300	12,0300	11,7700				11,7700				
Warrant	NL0010940987	AHOLD11.48SPLOPENG	EUR	11,2400	11,2400	10,9800				10,9800				
Warrant	NL0010947206	AHOLD12.18SPLOPENG	EUR	10,6500	10,6500	10,3900				10,3900				
Warrant	NL0010967246	AHOLD13.67SPLOPENG	EUR	9,1000	9,1000	8,8400				8,8400				
Warrant	NL0012079578	AHOLD13.98SPLOPENG	EUR	8,8200	8,8200	8,5600				8,5600				
Warrant	NL0012079065	AHOLD14.39SPLOPENG	EUR	8,4200	8,4200	8,1600				8,1600				
Warrant	NL0012462899	AHOLD15.15SPLOPENG	EUR	7,6200	7,6200	7,3600				7,3600				
Warrant	NL0012464978	AHOLD15.95SPLOPENG	EUR	6,8500	6,8500	6,5900				6,5900				
Warrant	NL0012472351	AHOLD16.79SPLOPENG	EUR	6,0100	6,0100	5,7500				5,7500				
Warrant	NL0012476402	AHOLD17.68SPLOPENG	EUR	5,0900	5,0900	4,8300				4,8300				
Warrant	NL0012478721	AHOLD18.61SPLOPENG	EUR	4,2000	4,2000	3,9400				3,9400				
Warrant	NL0012820930	AHOLD19.39SPLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.54SPLOPENG	EUR	3,2600	3,2600	3,0000				3,0000				
Warrant	NL0012823991	AHOLD20.33SPLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.37SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.55SPLOPENG	EUR	2,2500	2,2500	1,9900				1,9900				
Warrant	NL0012830012	AHOLD20.86SPSOPENG	EUR											
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.58SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	NL0012824718	AHOLD23.82SPSOPENG	EUR	1,2600	1,5200	1,2600				1,5200				
Warrant	NL0012835516	AHOLD25.48SPSOPENG	EUR	2,9100	3,1700	2,9100				3,1700				
Warrant	NL0012066195	AIRFR 6SPLOPENG	EUR	4,8800	4,8800	4,7400				4,7400				
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR											
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR											
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000C8APU9	AIRFR 10C 0319Z	EUR											
Warrant	DE000C3QD89	AIRFR 11C 0319Z	EUR											
Warrant	DE000C3RZ28	AIRFR 12C 0619Z	EUR											
Warrant	DE000C3SR73	AIRFR 13C 0619Z	EUR											
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	7,9600	7,9600	7,8200				7,8200				
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,4900	7,4900	7,3500				7,3500				
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,5900	6,5900	6,4500				6,4500				
Warrant	NL0012819999	AIRFR 8.15SPSOPENG	EUR											
Warrant	NL0010955654	AIRFR 8.55SPSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198849	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.1SPLOPENG	EUR	2,5400	2,5400	2,4000			2,4000					
Warrant	NL0013196686	AIRFR 9.1SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.3SPSOPENG	EUR											
Warrant	NL0013201395	AIRFR 9.7SPSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.8SPSOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.4SPLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR											
Warrant	NL0012476295	AIRFR 10.7SPSOPENG	EUR											
Warrant	DE000CJ3R2Y1	AIRFR 11.5C 0619Z	EUR											
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.8SPSOPENG	EUR	3,5600	3,6800	3,5600			3,6800					
Warrant	DE000CJ3SR81	AIRFR 13.5C 0619Z	EUR											
Warrant	NL0011855051	AIRFR 4.24SPLOPENG	EUR	6,6400	6,6400	6,5000			6,5000					
Warrant	NL0011852769	AIRFR 4.46SPLOPENG	EUR	6,4200	6,4200	6,2800			6,2800					
Warrant	NL0011850557	AIRFR 4.67SPLOPENG	EUR	6,2100	6,2100	6,0700			6,0700					
Warrant	NL0011857552	AIRFR 4.92SPLOPENG	EUR	5,9700	5,9700	5,8300			5,8300					
Warrant	NL0012065965	AIRFR 5.17SPLOPENG	EUR	5,7200	5,7200	5,5800			5,5800					
Warrant	NL0012066799	AIRFR 6.32SPLOPENG	EUR	4,5600	4,5600	4,4200			4,4200					
Warrant	NL0012067409	AIRFR 6.65SPLOPENG	EUR	4,2200	4,2200	4,0800			4,0800					
Warrant	NL0012823777	AIRFR 6.99SPLOPENG	EUR	3,8900	3,8900	3,7500			3,7500					
Warrant	NL0012826259	AIRFR 7.35SPLOPENG	EUR	3,5400	3,5400	3,4000			3,4000					
Warrant	NL0012826382	AIRFR 7.73SPLOPENG	EUR	3,1500	3,1500	3,0100			3,0100					
Warrant	NL0012818645	AIRFR 8.02SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.07SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.14SPLOPENG	EUR	2,7600	2,7600	2,6200			2,6200					
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.56SPLOPENG	EUR	2,3400	2,3400	2,2000			2,2000					
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											
Warrant	NL0013201775	AIRFR 8.98SPLOPENG	EUR	1,9000	1,9000	1,7600			1,7600					
Warrant	NL0013199367	AIRFR 8.98SPLOPENG	EUR											
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	NL0013202450	AIRFR 9.45SPLOPENG	EUR	1,4300	1,4300	1,2900			1,2900					
Warrant	NL0012837355	AIRFR 9.92SPSOPENG	EUR											
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0013202617	AIRFR10.43SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR	0,4400	0,4400	0,3000	53,7500	1	0,3000	125				
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.69SPSOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	NL0013206311	AIRFR12.34SPSOPENG	EUR	1,7200	1,8400	1,7200			1,8400					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.28SPSOPENG	EUR	2,6500	2,7700	2,6500			2,7700					
Warrant	NL0012078448	AIRFR14.29SPSOPENG	EUR	3,6600	3,7800	3,6600			3,7800					
Warrant	NL0011624648	AKZO 40SPLOPENG	EUR	42,2400	42,2400	41,5900			41,5900					
Warrant	NL0009879162	AKZO 2.8SPLOPENG	EUR	76,9100	76,9100	76,2600			76,2600					
Warrant	NL0010085577	AKZO 19.3SPLOPENG	EUR	61,5400	61,5400	60,8900			60,8900					
Warrant	NL0010216354	AKZO 26.4SPLOPENG	EUR	54,9300	54,9300	54,2800			54,2800					
Warrant	NL0010528501	AKZO 29.5SPLOPENG	EUR	52,0100	52,0100	51,3600			51,3600					
Warrant	NL0010939047	AKZO 36.4SPLOPENG	EUR	45,5800	45,5800	44,9300			44,9300					
Warrant	NL0011854823	AKZO 43.8SPLOPENG	EUR	38,7400	38,7400	38,0900			38,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011850417	AKZO 45.4SPLOPENG	EUR	34,2100	34,2100	33,5600			33,5600					
Warrant	NL0012064067	AKZO 48.3SPLOPENG	EUR	31,3300	31,3300	30,6800			30,6800					
Warrant	NL0012067979	AKZO 56.6SPLOPENG	EUR	26,8200	26,8200	26,1700			26,1700					
Warrant	NL0013202807	AKZO 60.9SPLOPENG	EUR	22,8700	22,8700	22,2200			22,2200					
Warrant	NL0013202799	AKZO 65.5SPLOPENG	EUR	18,5900	18,5900	17,9400			17,9400					
Warrant	NL0012467773	AKZO 69.7SPLOPENG	EUR											
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0010939609	AKZO 37.41SPLOPENG	EUR	42,2500	42,2500	41,6000			41,6000					
Warrant	NL0011620729	AKZO 39.99SPLOPENG	EUR	39,6500	39,6500	39,0000			39,0000					
Warrant	NL0011845540	AKZO 42.63SPLOPENG	EUR	37,0000	37,0000	36,3500			36,3500					
Warrant	NL0012067367	AKZO 51.33SPLOPENG	EUR	28,2700	28,2700	27,6200			27,6200					
Warrant	NL0012069538	AKZO 54.52SPLOPENG	EUR	25,1000	25,1000	24,4500			24,4500					
Warrant	NL0012071047	AKZO 58.97SPLOPENG	EUR	20,6300	20,6300	19,9800			19,9800					
Warrant	NL0012077549	AKZO 62.48SPLOPENG	EUR	17,1700	17,1700	16,5200			16,5200					
Warrant	NL0013202401	AKZO 65.84SPLOPENG	EUR	13,8200	13,8200	13,1700			13,1700					
Warrant	NL0013204050	AKZO 69.36SPLOPENG	EUR	10,3400	10,3400	9,6900			9,6900					
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0013205206	AKZO 73.07SPLOPENG	EUR	6,6500	6,6500	6,0000			6,0000					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.98SPSOPENG	EUR											
Warrant	NL0013205321	AKZO 76.73SPLOPENG	EUR	2,9800	2,9800	2,3300			2,3300					
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 83.06SPSOPENG	EUR	3,8400	4,4800	3,8400			4,4800					
Warrant	NL0010740171	ALPHA 479SPLOPENG	EUR	62,6800	62,6800	62,6800			62,6800					
Warrant	NL0010693289	ALPHA 515SPLOPENG	EUR	59,6800	59,6800	59,6800			59,6800					
Warrant	NL0010693305	ALPHA 551SPLOPENG	EUR	56,7100	56,7100	56,7100			56,7100					
Warrant	NL0011301734	ALPHA 589SPLOPENG	EUR	53,5100	53,5100	53,5100			53,5100					
Warrant	NL0011474739	ALPHA 675SPLOPENG	EUR	46,4600	46,4600	46,4600			46,4600					
Warrant	NL0011850094	ALPHA 765.SPLOPENG	EUR	34,5600	34,5600	34,5600			34,5600					
Warrant	NL0010693339	ALPHA517.6SPLOPENG	EUR	56,6100	56,6100	56,6100			56,6100					
Warrant	NL0011019039	ALPHA570.8SPLOPENG	EUR	51,8700	51,8700	51,8700			51,8700					
Warrant	NL0011303540	ALPHA599.4SPLOPENG	EUR	49,3200	49,3200	49,3200			49,3200					
Warrant	NL0011477195	ALPHA660.8SPLOPENG	EUR	43,8500	43,8500	43,8500			43,8500					
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA728.6SPLOPENG	EUR	37,8100	37,8100	37,8100			37,8100					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	1,1550	1,1550	1,1350			1,1350					
Warrant	DE000CJ3RE46	ALPHC 1100C 0319Z	EUR	0,4950	0,4950	0,4550			0,4550					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,5450	0,5450	0,5350			0,5350					
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,0190	0,0190	0,0180			0,0180					
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	NL0013202054	ALTIA 1.75PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.65SPSOPENG	EUR	0,8800	0,8800	0,8600			0,8600					
Warrant	NL0012466700	ALTIA 1.07SPLOPENG	EUR	4,2900	4,3800	4,2900			4,3800					
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	3,2700	3,3600	3,2700			3,3600					
Warrant	NL0012466379	ALTIA 1.31SPLOPENG	EUR	2,8500	2,9400	2,8500			2,9400					
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	3,2100	3,3000	3,2100			3,3000					
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	0,6100	0,6300	0,6100			0,6300					
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	0,6000	0,6200	0,6000			0,6200					
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	0,5100	0,5300	0,5100			0,5300					
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	0,5000	0,5200	0,5000			0,5200					
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.62SPLOPENG	EUR											
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	0,3900	0,4100	0,3900			0,4100					
Warrant	NL0013198948	ALTIA 1.63SPLOPENG	EUR	0,4100	0,4300	0,4100			0,4300					
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.74SPLOPENG	EUR	0,3000	0,3100	0,3000			0,3100					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.76SPLOPENG	EUR	0,2600	0,2800	0,2600			0,2800					
Warrant	NL0012836647	ALTIA 1.76SPLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.86SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.87SPLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.91SPLOPENG	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	NL0012820401	ALTIA 1.99SPLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.02SPLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.09SPLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.12SPLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.13SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.16SPLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.19SPLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR	0,7200	0,7200	0,6900			0,6900					
Warrant	NL0012828164	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.36SPLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.44SPLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.46SPLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.48SPLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.62SPLOPENG	EUR											
Warrant	NL0012820435	ALTIA 2.65SPLOPENG	EUR											
Warrant	NL0012824254	ALTIA 3.61SPSOPENG	EUR	1,9000	1,9000	1,8800			1,8800					
Warrant	NL0010532727	AMAZO 271SPLOPENG	EUR	124,5500	124,5500	124,5500			124,5500					
Warrant	NL0010528014	AMAZO 292SPLOPENG	EUR	122,9000	122,9000	122,9000			122,9000					
Warrant	NL0010528006	AMAZO 314SPLOPENG	EUR	121,0500	121,0500	121,0500			121,0500					
Warrant	NL0011631486	AMAZO 659SPLOPENG	EUR	92,3800	92,3800	92,3800			92,3800					
Warrant	NL0011848726	AMAZO 755SPLOPENG	EUR	84,4500	84,4500	84,4500			84,4500					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	11,4100	11,4100	10,8500			10,8500					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	5,3100	5,3100	4,6000			4,6000					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	8,0050	8,0050	7,5650			7,5650					
Warrant	DE000CJ3Q0X2	AMAZO 1700C 0319Z	EUR	0,1150	0,1150	0,0720			0,0720					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,4650	0,4650	0,4350			0,4350					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,0930	0,0930	0,0840			0,0840					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR	10,3500	10,3500	9,6700			9,6700					
Warrant	NL0012838171	AMG 25.3SPLOPENG	EUR	8,5900	8,5900	7,9100			7,9100					
Warrant	NL0013199052	AMG 27.3SPLOPENG	EUR	6,8100	6,8400	6,1300	542,9600	3	6,1300	84				
Warrant	NL0012838155	AMG 27.6SPLOPENG	EUR											
Warrant	NL0013200934	AMG 29.3SPLOPENG	EUR											
Warrant	NL0013205776	AMG 29.3SPLOPENG	EUR	4,9100	4,9100	4,2300			4,2300					
Warrant	NL0012838148	AMG 29.8SPLOPENG	EUR											
Warrant	NL0013199078	AMG 30.8SPSOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR	2,8600	3,0700	2,6700	11493,7000	6	2,7300	4050				
Warrant	NL0013201429	AMG 32.7SPSOPENG	EUR											
Warrant	NL0012830939	AMG 33.3SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR											
Warrant	NL0012832778	AMG 35.8SPLOPENG	EUR											
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPSOPENG	EUR											
Warrant	NL0012833016	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012834634	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012837033	AMG 38.5SPLOPENG	EUR											
Warrant	NL0012834626	AMG 41.3SPLOPENG	EUR											
Warrant	NL0012830947	AMG 44.3SPSOPENG	EUR											
Warrant	NL0009107564	AMX 239SPLOPENG	EUR	54,0700	54,0700	53,7000			53,7000					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	50,1200	50,1200	49,7500			49,7500					
Warrant	NL0009112648	AMX 323SPLOPENG	EUR	46,1400	46,1400	45,7700			45,7700					
Warrant	NL0009905470	AMX 393SPLOPENG	EUR	39,4700	39,4700	39,1000			39,1000					
Warrant	NL0010204996	AMX 444SPLOPENG	EUR	34,6000	34,6000	34,2300			34,2300					
Warrant	NL0010362885	AMX 471SPLOPENG	EUR	32,0400	32,0400	31,6700			31,6700					
Warrant	NL0010829644	AMX 498SPLOPENG	EUR	29,4600	29,4600	29,1000			29,1000					
Warrant	NL0010830840	AMX 526SPLOPENG	EUR	26,7600	26,7600	26,3900			26,3900					
Warrant	NL0011848080	AMX 585SPLOPENG	EUR	21,1700	21,1700	20,8000			20,8000					
Warrant	NL0011861836	AMX 616SPLOPENG	EUR	18,2000	18,2000	17,8300			17,8300					
Warrant	NL0013206378	AMX 647SPLOPENG	EUR	15,2700	15,2700	14,9000			14,9000					
Warrant	NL0012063564	AMX 647SPLOPENG	EUR											
Warrant	NL0013206360	AMX 679SPLOPENG	EUR	12,1900	12,1900	11,8300			11,8300					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 713SPLOPENG	EUR	8,9600	8,9600	8,5900			8,5900					
Warrant	NL0012835698	AMX 713SPSOPENG	EUR											
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 828SPSOPENG	EUR	10,5000	10,8700	10,5000			10,8700					

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	NL0012470405	AMX 870SPSOPENG	EUR	14,9300	15,3000	14,9300			15,3000					
Warrant	NL0010530234	APPLE 61SPLOPENG	EUR	72,8100	72,8100	72,8100			72,8100					
Warrant	NL0010677696	APPLE 70SPLOPENG	EUR	67,5800	67,5800	67,5800			67,5800					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	0,7950	0,7950	0,7950			0,7950					
Warrant	DE000CJ3QOY0	APPLE 175C 0319Z	EUR	0,0720	0,0720	0,0710			0,0710					
Warrant	DE000CJ3QOZ7	APPLE 175C 0619Z	EUR	0,3750	0,3750	0,3750			0,3750					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,1850	0,1950	0,1850			0,1950					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	DE000CJ3PIN2	APPLE 240C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009233741	APPLE 17.35PLOPENG	EUR	98,1600	98,1600	98,1600			98,1600					
Warrant	NL0009239797	APPLE 20.55PLOPENG	EUR	96,2800	96,2800	96,2800			96,2800					
Warrant	NL0009365949	APPLE 24.35PLOPENG	EUR	94,1100	94,1100	94,1100			94,1100					
Warrant	NL0009370949	APPLE 28.35PLOPENG	EUR	91,7600	91,7600	91,7600			91,7600					
Warrant	NL0009373935	APPLE 37.75PLOPENG	EUR	86,3400	86,3400	86,3400			86,3400					
Warrant	NL0009760503	APPLE 41.85PLOPENG	EUR	83,9700	83,9700	83,9700			83,9700					
Warrant	NL0009881911	APPLE 47.45PLOPENG	EUR	80,7000	80,7000	80,7000			80,7000					
Warrant	NL0010528774	APPLE 58.65PLOPENG	EUR	71,7600	71,7600	71,7600			71,7600					
Warrant	NL0010540159	APPLE 66.15PLOPENG	EUR	69,8400	69,8400	69,8400			69,8400					
Warrant	NL0010739736	APPLE 78.45PLOPENG	EUR	62,7300	62,7300	62,7300			62,7300					
Warrant	NL0011850854	APPLE102.45PLOPENG	EUR	69,7900	69,7900	69,7900			69,7900					
Warrant	NL0011854252	APPLE106.75PLOPENG	EUR	59,7100	59,7100	59,7100			59,7100					
Warrant	NL0010359477	APPLE48.81SPLOPENG	EUR	77,7500	77,7500	77,7500			77,7500					
Warrant	NL0010540225	APPLE65.37SPLOPENG	EUR	67,5400	67,5400	67,5400			67,5400					
Warrant	NL0010739819	APPLE77.42SPLOPENG	EUR	60,0300	60,0300	60,0300			60,0300					
Warrant	NL0010744124	APPLE86.43SPLOPENG	EUR	54,3000	54,3000	54,3000			54,3000					
Warrant	NL0010751053	APPLE91.28SPLOPENG	EUR	73,3400	73,3400	73,3400			73,3400					
Warrant	NL0010939799	APRAM 18SPLOPENG	EUR	11,9200	11,9200	11,4600			11,4600					
Warrant	NL0009879204	APRAM 3.55PLOPENG	EUR	25,0500	25,0500	24,5900			24,5900					
Warrant	NL0010536900	APRAM 7.65PLOPENG	EUR	21,3100	21,3100	20,8500			20,8500					
Warrant	NL0010678835	APRAM 11.45PLOPENG	EUR	17,8200	17,8200	17,3600			17,3600					
Warrant	NL0010683884	APRAM 12.65PLOPENG	EUR	16,8100	16,8100	16,3500			16,3500					
Warrant	NL0011374434	APRAM 21.65PLOPENG	EUR											
Warrant	NL0013199409	APRAM 21.95PLOPENG	EUR	6,4900	6,4900	6,0300			6,0300					
Warrant	NL0011374756	APRAM 22.65PLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.45PLOPENG	EUR											
Warrant	NL0013198872	APRAM 23.75PLOPENG	EUR	6,7300	6,7300	6,2700			6,2700					
Warrant	NL0013202633	APRAM 24.25PLOPENG	EUR	4,2000	4,2000	3,6700	367,0000	1	3,7400	100				
Warrant	NL0013203706	APRAM 25.45PLOPENG	EUR	5,1900	5,1900	4,7300			4,7300					
Warrant	NL0013196827	APRAM 25.45SPLOPENG	EUR											
Warrant	NL0011848676	APRAM 29.85PLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.55PLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.95PLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.95PLOPENG	EUR											
Warrant	NL0010824942	APRAM14.52SPLOPENG	EUR	13,8800	13,8800	13,4200			13,4200					
Warrant	NL0010939385	APRAM17.56SPLOPENG	EUR	10,8400	10,8400	10,3800			10,3800					
Warrant	NL0011373766	APRAM19.82SPLOPENG	EUR	8,5800	8,5800	8,1200			8,1200					
Warrant	NL0013197726	APRAM20.84SPLOPENG	EUR	7,5600	7,5600	7,1000			7,1000					
Warrant	NL0013199391	APRAM23.02SPLOPENG	EUR	5,3700	5,3700	4,9100			4,9100					
Warrant	NL0013197734	APRAM23.61SPLOPENG	EUR											
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0013201502	APRAM24.52SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.44SPLOPENG	EUR	2,9600	2,9600	2,5000			2,5000					
Warrant	NL0013206139	APRAM26.73SPLOPENG	EUR	1,6600	1,6600	1,2000			1,2000					
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.28SPLOPENG	EUR											
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.34SPLOPENG	EUR											
Warrant	NL0012836001	APRAM31.06SPLOPENG	EUR	3,2200	3,6200	3,2200			3,6200					
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPLOPENG	EUR											
Warrant	NL0013205032	ARCAD 11SPLOPENG	EUR	4,6800	4,6800	4,5600			4,5600					
Warrant	NL0013202385	ARCAD 11SPLOPENG	EUR											
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	6,5300	6,5300	6,4100			6,4100					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	5,9000	5,9000	5,7800			5,7800					
Warrant	NL0013198963	ARCAD 10.3SPLOPENG	EUR	5,3400	5,3400	5,2200			5,2200					
Warrant	NL0012835821	ARCAD 10.3SPLOPENG	EUR											
Warrant	NL0012067177	ARCAD 11.1SPLOPENG	EUR											
Warrant	NL0013205024	ARCAD 11.8SPLOPENG	EUR	3,9800	3,9800	3,8600				3,8600				
Warrant	NL0013198971	ARCAD 11.8SPLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR											
Warrant	NL0013205727	ARCAD 12.6SPLOPENG	EUR	3,2200	3,2200	3,1000			3,1000					
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											
Warrant	NL0013205719	ARCAD 13.5SPLOPENG	EUR	2,4200	2,4200	2,3000			2,3000					
Warrant	NL0012073019	ARCAD 13.8SPLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.3SPLOPENG	EUR											
Warrant	NL0012826028	ARCAD 14.7SPLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.6SPLOPENG	EUR	4,0100	4,0900	4,0100			4,0900					
Warrant	NL0012075402	ARCMi 19SPLOPENG	EUR											
Warrant	NL0013196603	ARCMi 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCMi 19SPLOPENG	EUR											
Warrant	DE000CJ3Q0P8	ARCMi 20C 0319Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	NL0012466239	ARCMi 23SPLOPENG	EUR											
Warrant	NL0012071302	ARCMi 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCMi 8.4SPLOPENG	EUR											
Warrant	NL0011618699	ARCMi 15.3SPLOPENG	EUR	4,6200	4,6200	4,2700			4,2700					
Warrant	NL0011623038	ARCMi 15.9SPLOPENG	EUR	4,0700	4,0700	3,7200			3,7200					
Warrant	NL0011620075	ARCMi 16.2SPLOPENG	EUR	5,0300	5,0300	4,6800	9701,0000	4	4,6800	2000				
Warrant	NL0011491105	ARCMi 16.3SPLOPENG	EUR	4,9200	4,9200	4,5700			4,5700					
Warrant	NL0011618830	ARCMi 16.6SPLOPENG	EUR	4,6700	4,6700	4,3200			4,3200					
Warrant	NL0011620299	ARCMi 16.9SPLOPENG	EUR	4,4100	4,4100	4,0600			4,0600					
Warrant	NL0011622873	ARCMi 17.1SPLOPENG	EUR											
Warrant	NL0011625546	ARCMi 17.1SPLOPENG	EUR											
Warrant	NL0011623483	ARCMi 17.7SPLOPENG	EUR											
Warrant	NL0013198567	ARCMi 17.7SPLOPENG	EUR	3,6400	3,6400	3,2900			3,2900					
Warrant	NL0011625520	ARCMi 18.1SPLOPENG	EUR											
Warrant	NL0013199136	ARCMi 18.5SPLOPENG	EUR	1,4200	1,4200	1,0700	100,0000	1	1,0700	80				
Warrant	NL0013198559	ARCMi 18.6SPLOPENG	EUR	2,8200	2,8200	2,4800			2,4800					
Warrant	NL0013205149	ARCMi 19.5SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0013203516	ARCMi 19.5SPLOPENG	EUR											
Warrant	NL0012076202	ARCMi 19.9SPLOPENG	EUR											
Warrant	NL0013202815	ARCMi 20.1SPLOPENG	EUR											
Warrant	NL0013201304	ARCMi 20.1SPLOPENG	EUR											
Warrant	NL0012838122	ARCMi 20.1SPLOPENG	EUR											
Warrant	NL0013204068	ARCMi 20.2SPLOPENG	EUR											
Warrant	NL0012835391	ARCMi 20.9SPLOPENG	EUR											
Warrant	NL0012076194	ARCMi 20.9SPLOPENG	EUR											
Warrant	NL0012076095	ARCMi 21.2SPLOPENG	EUR											
Warrant	NL0013203524	ARCMi 21.6SPLOPENG	EUR											
Warrant	NL0012462659	ARCMi 21.9SPLOPENG	EUR											
Warrant	DE000CJ3QD97	ARCMi 22.5C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012463103	ARCMi 22.9SPLOPENG	EUR											
Warrant	NL0013202823	ARCMi 23.2SPLOPENG	EUR	6,1900	6,5400	6,1900			6,5400					
Warrant	NL0012833701	ARCMi 23.4SPLOPENG	EUR											
Warrant	NL0012822951	ARCMi 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCMi 24.2SPLOPENG	EUR											
Warrant	NL0012835706	ARCMi 24.9SPLOPENG	EUR	8,1400	8,4800	8,1400			8,4800					
Warrant	NL0012832240	ARCMi 25.2SPLOPENG	EUR											
Warrant	NL0012825418	ARCMi 25.3SPLOPENG	EUR											
Warrant	NL0012831093	ARCMi 25.4SPLOPENG	EUR											
Warrant	NL0012827604	ARCMi 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCMi 25.7SPLOPENG	EUR											
Warrant	NL0012825426	ARCMi 28.9SPLOPENG	EUR	12,4700	12,8200	12,4700			12,8200					
Warrant	NL0011618707	ARCMi14.91SPLOPENG	EUR	4,9500	4,9500	4,6000			4,6000					
Warrant	NL0011491048	ARCMi15.03SPLOPENG	EUR	4,8900	4,8900	4,5400			4,5400					
Warrant	NL0011484738	ARCMi15.16SPLOPENG	EUR	4,7400	4,7400	4,3900			4,3900					
Warrant	NL0011619952	ARCMi15.44SPLOPENG	EUR	4,5300	4,5500	4,1500	2641,2700	11	4,1600	604				
Warrant	NL0011620356	ARCMi15.58SPLOPENG	EUR	4,3700	4,3700	4,0200			4,0200					
Warrant	NL0011620745	ARCMi15.74SPLOPENG	EUR	4,1900	4,1900	3,8400			3,8400					
Warrant	NL0011623178	ARCMi16.07SPLOPENG	EUR	3,9000	3,9000	3,5500	776,0000	1	3,5500	200				
Warrant	NL0011623160	ARCMi16.25SPLOPENG	EUR	3,7200	3,7200	3,3700			3,3700					
Warrant	NL0011623640	ARCMi16.44SPLOPENG	EUR	3,5100	3,5100	3,1700	6960,0000	2	3,1700	2000				
Warrant	NL0013199169	ARCMi16.93SPLOPENG	EUR	2,9900	2,9900	2,6000	390,0000	1	2,6400	150				
Warrant	NL0011626627	ARCMi17.28SPLOPENG	EUR											
Warrant	NL0013199151	ARCMi17.44SPLOPENG	EUR	2,4800	2,4800	2,1300			2,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011626619	ARCM117.46SPLOPENG	EUR											
Warrant	NL0011845169	ARCM117.65SPLOPENG	EUR											
Warrant	NL0011847553	ARCM117.86SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.96SPLOPENG	EUR	1,9600	1,9600	1,5200	1473,0000	4	1,6100	825				
Warrant	NL0011847546	ARCM118.07SPLOPENG	EUR											
Warrant	NL0012837819	ARCM118.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPLOPENG	EUR											
Warrant	NL0013201072	ARCM119.01SPLOPENG	EUR											
Warrant	NL0013201999	ARCM119.02SPLOPENG	EUR											
Warrant	NL0013203136	ARCM119.04SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR	0,8600	0,9000	0,3400	1005,1800	61	0,5100	1466				
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0013201064	ARCM119.58SPLOPENG	EUR											
Warrant	NL0013203128	ARCM119.61SPLOPENG	EUR											
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR	0,2800	0,2800	0,2800	56,0000	1	0,2800	200				
Warrant	NL0012836670	ARCM119.84SPLOPENG	EUR											
Warrant	NL0013202534	ARCM120.15SPSOPENG	EUR											
Warrant	NL0012837280	ARCM120.16SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPLOPENG	EUR											
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	NL0013204662	ARCM121.61SPSOPENG	EUR	2,2200	2,5700	2,2200			2,5700					
Warrant	NL0012837165	ARCM121.65SPSOPENG	EUR											
Warrant	NL0012834907	ARCM122.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,0800	0,0800	0,0690			0,0690					
Warrant	NL0012835029	ARCM123.24SPSOPENG	EUR	3,8500	4,1900	3,8500			4,1900					
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	NL0012833818	ARCM124.99SPSOPENG	EUR	5,6000	5,9400	5,6000			5,9400					
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	ARCM126.87SPSOPENG	EUR	7,4800	7,8300	7,4800			7,8300					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM128.89SPSOPENG	EUR	9,4900	9,8400	9,4900			9,8400					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.45PLOPENG	EUR	4,2200	4,2800	4,2200			4,2800					
Warrant	NL0013201874	ARGX 82.55PLOPENG	EUR	3,8700	3,9300	3,8700			3,9300					
Warrant	NL0013201866	ARGX 86.95PLOPENG	EUR	3,4900	3,5500	3,4900			3,5500					
Warrant	NL0013203771	ARGX 91.25PLOPENG	EUR	3,1100	3,1700	3,1100			3,1700					
Warrant	NL0013205040	ARGX 95.85PLOPENG	EUR	2,7100	2,7700	2,7100			2,7700					
Warrant	NL0013205800	ARGX 100.65PLOPENG	EUR	2,3000	2,3600	2,3000			2,3600					
Warrant	NL0013205792	ARGX 105.65PLOPENG	EUR	1,8600	1,9200	1,8600			1,9200					
Warrant	NL0013206246	ARGX 110.95PLOPENG	EUR											
Warrant	NL0009235878	ASMI 2.55PLOPENG	EUR	44,6500	44,6500	44,1200			44,1200					
Warrant	NL0009902311	ASMI 7.15PLOPENG	EUR	40,4000	40,4000	39,8700			39,8700					
Warrant	NL0009904812	ASMI 9.25PLOPENG	EUR	38,4100	38,4100	37,8800			37,8800					
Warrant	NL0009905686	ASMI 11.65PLOPENG	EUR	36,2100	36,2100	35,6800			35,6800					
Warrant	NL0010526133	ASMI 15.25PLOPENG	EUR	32,8300	32,8300	32,3000			32,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	30,8700	30,8700	30,3400			30,3400					
Warrant	NL0010939054	ASMI 19.6SPLOPENG	EUR	28,8400	28,8400	28,3100			28,3100					
Warrant	NL0011373154	ASMI 21.4SPLOPENG	EUR	27,1200	27,1200	26,5900			26,5900					
Warrant	NL0011475249	ASMI 23.45SPLOPENG	EUR	25,2800	25,2800	24,7500			24,7500					
Warrant	NL0011476593	ASMI 25.5SPLOPENG	EUR	23,3100	23,3100	22,7800			22,7800					
Warrant	NL0011853064	ASMI 27.45SPLOPENG	EUR	21,6100	21,6100	21,0800			21,0800					
Warrant	NL0011855317	ASMI 29.75SPLOPENG	EUR	19,4300	19,4300	18,9000			18,9000					
Warrant	NL0011858295	ASMI 32.25SPLOPENG	EUR	17,1000	17,1000	16,5700			16,5700					
Warrant	NL0012834576	ASMI 34.3SPLOPENG	EUR											
Warrant	NL0013196611	ASMI 34.35SPLOPENG	EUR											
Warrant	NL0013198575	ASMI 34.45SPLOPENG	EUR	15,0100	15,0100	14,4800			14,4800					
Warrant	NL0012063143	ASMI 34.65SPLOPENG	EUR											
Warrant	NL0012834568	ASMI 36.75SPLOPENG	EUR											
Warrant	NL0013202369	ASMI 36.95SPLOPENG	EUR	12,7600	12,7600	12,2300			12,2300					
Warrant	NL0012064265	ASMI 37.55SPLOPENG	EUR											
Warrant	NL0013203532	ASMI 39.45SPLOPENG	EUR	10,3600	10,3600	9,8300			9,8300					
Warrant	NL0012829329	ASMI 40.15SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.35SPLOPENG	EUR											
Warrant	NL0012836118	ASMI 40.75SPLOPENG	EUR											
Warrant	NL0013205693	ASMI 42.25SPLOPENG	EUR	7,7900	7,7900	7,2600			7,2600					
Warrant	NL0012831101	ASMI 42.95SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.25SPLOPENG	EUR											
Warrant	NL0012836126	ASMI 44.75SPLOPENG	EUR											
Warrant	NL0013205685	ASMI 45.25SPLOPENG	EUR	5,0400	5,0400	4,5100			4,5100					
Warrant	NL0013205974	ASMI 48.35SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.15SPLOPENG	EUR											
Warrant	NL0012063150	ASMI 49.75SPLOPENG	EUR											
Warrant	NL0013205982	ASMI 55.75SPLOPENG	EUR	13,4300	13,9100	13,4300			13,9100					
Warrant	NL0010757555	ASMLH 63SPLOPENG	EUR	101,1000	101,1000	100,5500			100,5500					
Warrant	NL0010830048	ASMLH 70SPLOPENG	EUR	94,7100	94,7100	94,1900			94,1900					
Warrant	NL0012064273	ASMLH 105SPLOPENG	EUR	62,1800	62,1800	61,6600			61,6600					
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,0650	1,0650	1,0400			1,0400					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	DE000CJ3PJU7	ASMLH 160C 0619Z	EUR	0,4000	0,4000	0,3900			0,3900					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,0310	0,0350	0,0310			0,0350					
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0006408007	ASMLH 6.65SPLOPENG	EUR	153,6000	153,6000	153,0500			153,0500					
Warrant	NL0012835524	ASMLH 155.SPLOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 16.15SPLOPENG	EUR	144,8000	144,8000	144,2500			144,2500					
Warrant	NL0009370576	ASMLH 17.85SPLOPENG	EUR	143,1500	143,1500	142,6500			142,6500					
Warrant	NL0009904010	ASMLH 28.65SPLOPENG	EUR	133,1500	133,1500	132,6500			132,6500					
Warrant	NL0010090247	ASMLH 34.85SPLOPENG	EUR	127,3500	127,3500	126,8500			126,8500					
Warrant	NL0010102778	ASMLH 36.85SPLOPENG	EUR	125,5500	125,5500	125,0000			125,0000					
Warrant	NL0010213716	ASMLH 42.75SPLOPENG	EUR	120,0000	120,0000	119,4500			119,4500					
Warrant	NL0010344941	ASMLH 46.25SPLOPENG	EUR	116,8000	116,8000	116,2500			116,2500					
Warrant	NL0010345310	ASMLH 49.85SPLOPENG	EUR	113,4000	113,4000	112,8500			112,8500					
Warrant	NL0010359865	ASMLH 53.85SPLOPENG	EUR	109,7500	109,7500	109,2000			109,2000					
Warrant	NL0010694998	ASMLH 56.75SPLOPENG	EUR	106,9500	106,9500	106,4500			106,4500					
Warrant	NL0010744454	ASMLH 59.85SPLOPENG	EUR	104,1000	104,1000	103,6000			103,6000					
Warrant	NL0010757548	ASMLH 66.45SPLOPENG	EUR	97,9300	97,9300	97,4100			97,4100					
Warrant	NL0011621479	ASMLH 77.65SPLOPENG	EUR	87,6400	87,6400	87,1200			87,1200					
Warrant	NL0011844709	ASMLH 81.65SPLOPENG	EUR	83,8900	83,8900	83,3700			83,3700					
Warrant	NL0011848320	ASMLH 85.95SPLOPENG	EUR	79,9600	79,9600	79,4400			79,4400					
Warrant	NL0011859350	ASMLH 90.35SPLOPENG	EUR	75,8200	75,8200	75,3000			75,3000					
Warrant	NL0012063028	ASMLH100.65SPLOPENG	EUR	59,6100	59,6100	59,0900			59,0900					
Warrant	NL0012063689	ASMLH105.75SPLOPENG	EUR	54,4800	54,4800	53,4400	1068,8000	1	53,9600	20				
Warrant	NL0012068241	ASMLH110.45SPLOPENG	EUR	57,1600	57,1600	56,6400			56,6400					
Warrant	NL0012064083	ASMLH111.25SPLOPENG	EUR	49,3400	49,3400	48,8200			48,8200					
Warrant	NL0012075857	ASMLH116.85SPLOPENG	EUR	43,7900	43,7900	43,2700			43,2700					
Warrant	NL0012077325	ASMLH121.85SPLOPENG	EUR	46,4700	46,4700	45,9500			45,9500					
Warrant	NL0012076400	ASMLH122.75SPLOPENG	EUR	37,7500	37,7500	36,9900	739,8000	1	37,2300	20				
Warrant	NL0012834188	ASMLH125.55SPLOPENG	EUR	4,3100	4,3100	4,2500			4,2500					
Warrant	NL0012838460	ASMLH126.45SPLOPENG	EUR	3,4400	3,4400	3,4000	2408,0000	1	3,4000	700				
Warrant	NL0012079727	ASMLH128.95SPLOPENG	EUR	31,5100	31,5100	30,9900			30,9900					
Warrant	NL0013198062	ASMLH129.35SPLOPENG	EUR	3,9600	3,9600	3,9000			3,9000					
Warrant	NL0013199185	ASMLH131.55SPLOPENG	EUR	2,9700	2,9700	2,9100			2,9100					
Warrant	NL0012838452	ASMLH131.65SPLOPENG	EUR											
Warrant	NL0013198583	ASMLH133.15SPLOPENG	EUR	3,5800	3,5800	3,5300			3,5300					
Warrant	NL0013199177	ASMLH134.25SPLOPENG	EUR	2,6500	2,6500	2,6000			2,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013201312	ASMLH136.8SPLOPENG	EUR											
Warrant	NL0013202575	ASMLH136.9SPLOPENG	EUR	2,4100	2,4100	2,3600			2,3600					
Warrant	NL0013202849	ASMLH137.1SPLOPENG	EUR	3,2100	3,2100	3,1600			3,1600					
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0013202419	ASMLH139.3SPLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.6SPLOPENG	EUR	2,1400	2,1400	2,0900			2,0900					
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR											
Warrant	NL0013196751	ASMLH140.5SPLOPENG	EUR											
Warrant	NL0013196975	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	NL0013202559	ASMLH142.4SPLOPENG	EUR	1,8500	1,9200	1,7400	5505,0000	4	1,8000	3000				
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013202542	ASMLH145.3SPLOPENG	EUR	1,5500	1,5500	1,5000			1,5000					
Warrant	NL0013202831	ASMLH145.5SPLOPENG	EUR	2,4300	2,4300	2,3800			2,3800					
Warrant	NL0013198070	ASMLH146.2SPSOPENG	EUR											
Warrant	NL0013197494	ASMLH146.8SPSOPENG	EUR											
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0013203144	ASMLH148.2SPLOPENG	EUR	1,3100	1,3100	1,2400			1,2400					
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											
Warrant	NL0013203540	ASMLH149.9SPLOPENG	EUR	2,0300	2,0300	1,9400	1998,2000	1	1,9800	1030				
Warrant	NL0013203292	ASMLH151.1SPLOPENG	EUR	0,9700	0,9700	0,9200	465,0000	1	0,9200	500				
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											
Warrant	NL0013204076	ASMLH154.2SPLOPENG	EUR	0,6600	0,7100	0,5500	7709,6600	54	0,6000	12762				
Warrant	NL0012837298	ASMLH154.5SPSOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.2SPSOPENG	EUR											
Warrant	NL0012833826	ASMLH155.3SPSOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPSOPENG	EUR											
Warrant	NL0012832810	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.4SPSOPENG	EUR											
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR	0,3700	0,4500	0,3200	253,5000	3	0,3200	600				
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.1SPSOPENG	EUR											
Warrant	NL0012829071	ASMLH165.7SPSOPENG	EUR	0,7800	0,8200	0,7800	80,2600	2	0,8200	102				
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH175.4SPSOPENG	EUR	3,0200	3,0600	3,0200			3,0600					
Warrant	NL0012829089	ASMLH178.2SPSOPENG	EUR	1,9700	2,0600	1,9700	2809,9000	2	2,0200	1365				
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012475669	ASMLH191.6SPSOPENG	EUR	3,3500	3,4000	3,3500			3,4000					
Warrant	NL0012476725	ASMLH198.5SPSOPENG	EUR	5,5200	5,5700	5,5200	1056,4000	1	5,5700	190				
Warrant	NL0012477863	ASMLH205.1SPSOPENG	EUR	4,7000	4,7500	4,7000			4,7500					
Warrant	NL0010746038	ASMLH61.22SPLOPENG	EUR	98,8500	98,8500	98,3300			98,3300					
Warrant	NL0010757704	ASMLH64.52SPLOPENG	EUR	95,5600	95,5600	95,0400			95,0400					

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
Warrant	NL0010759478	ASMLH67.97SPLOPENG	EUR	92,0400	92,0400	91,5200			91,5200					
Warrant	NL0011619960	ASMLH71.57SPLOPENG	EUR	88,6000	88,6000	88,0800			88,0800					
Warrant	NL0011620752	ASMLH75.36SPLOPENG	EUR	84,8100	84,8100	84,2900			84,2900					
Warrant	NL0011622642	ASMLH79.34SPLOPENG	EUR	80,8400	80,8400	80,3200			80,3200					
Warrant	NL0011845177	ASMLH83.44SPLOPENG	EUR	76,7300	76,7300	76,2100			76,2100					
Warrant	NL0011848965	ASMLH86.48SPLOPENG	EUR	73,7200	73,7200	73,2000			73,2000					
Warrant	NL0011854591	ASMLH90.95SPLOPENG	EUR	69,2500	69,2500	68,7300			68,7300					
Warrant	NL0011863022	ASMLH95.63SPLOPENG	EUR	64,5800	64,5800	64,0600			64,0600					
Warrant	NL0012479356	ASRNL 31SPLOPENG	EUR	9,5200	9,7000	9,5200			9,7000					
Warrant	NL0012823694	ASRNL 28.85SPLOPENG	EUR	11,5700	11,7500	11,5700			11,7500					
Warrant	NL0012823140	ASRNL 33.25SPLOPENG	EUR	7,4500	7,6300	7,4500			7,6300					
Warrant	NL0012826580	ASRNL 35.45SPLOPENG	EUR											
Warrant	NL0013205743	ASRNL 35.55SPLOPENG	EUR	5,3300	5,5100	5,3300			5,5100					
Warrant	NL0012829584	ASRNL 37.95SPLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25SPLOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.35SPLOPENG	EUR											
Warrant	NL0012479604	ASRNL 42.35SPLOPENG	EUR											
Warrant	NL0012479380	ASRNL29.17SPLOPENG	EUR	9,2500	9,4300	9,2500			9,4300					
Warrant	NL0012479372	ASRNL30.69SPLOPENG	EUR	7,7200	7,9000	7,7200			7,9000					
Warrant	NL0012479489	ASRNL32.35SPLOPENG	EUR	6,0600	6,2400	6,0600			6,2400					
Warrant	NL0013197551	ASRNL33.86SPLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.89SPLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.99SPLOPENG	EUR	4,4600	4,6400	4,4600			4,6400					
Warrant	NL0012825061	ASRNL35.61SPLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.71SPLOPENG	EUR	2,7500	3,3900	2,7500	339,0000	1	2,9300	100				
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0012837389	ASRNL37.63SPLOPENG	EUR											
Warrant	NL0012823397	ASRNL38.29SPLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012833222	ASRNL39.22SPLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.28SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.36SPLOPENG	EUR	2,3000	2,3000	2,1000			2,1000					
Warrant	NL0012479398	ASRNL40.45SPLOPENG	EUR											
Warrant	NL0012828719	ASRNL43.42SPLOPENG	EUR	5,3500	5,3500	5,1500			5,1500					
Warrant	NL0010744041	ASTRA 2314SPLOPENG	EUR	48,5200	48,5200	48,2900			48,2900					
Warrant	NL0010818720	BABAK 56.75SPLOPENG	EUR	114,2500	114,2500	114,2500			114,2500					
Warrant	NL0010818712	BABAK 62.45SPLOPENG	EUR	109,7000	109,7000	109,7000			109,7000					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	2,0600	2,0600	2,0400	41,0000	1	2,0400	20				
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,7400	2,7400	2,7300			2,7300					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,6500	2,6500	2,6300			2,6300					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	2,5400	2,5400	2,5300			2,5300					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	2,4400	2,4400	2,4200			2,4200					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	2,3400	2,3400	2,3300			2,3300					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	2,2000	2,2000	2,1900			2,1900					
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,9000	1,9000	1,8800			1,8800					
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,7400	1,7400	1,7200			1,7200					
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR											
Warrant	NL0013196629	BAM 2.55PLOPENG	EUR											
Warrant	NL0013198591	BAM 2.55PLOPENG	EUR	1,6200	1,6200	1,6100			1,6100					
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR											
Warrant	NL0013201320	BAM 2.75PLOPENG	EUR	1,4600	1,4600	1,4500			1,4500					
Warrant	NL0013197155	BAM 2.85SPLOPENG	EUR											
Warrant	NL0013203557	BAM 2.95PLOPENG	EUR	1,2900	1,2900	1,2700			1,2700					
Warrant	NL0012832273	BAM 2.95PLOPENG	EUR											
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR											
Warrant	NL0013196637	BAM 3.15SPLOPENG	EUR											
Warrant	NL0012825939	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45SPLOPENG	EUR											
Warrant	NL0012827919	BAM 3.65PLOPENG	EUR											
Warrant	NL0012822977	BAM 3.85SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.15SPLOPENG	EUR	0,8600	0,8700	0,8600			0,8700					
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0011494000	BAM 5.55SPLOPENG	EUR	2,4300	2,4400	2,4300			2,4400					
Warrant	NL0012837306	BAM 2.1975PLOPENG	EUR	1,7400	1,7400	1,7300			1,7300					
Warrant	NL0012838239	BAM 2.3535PLOPENG	EUR	1,6000	1,6000	1,5800			1,5800					
Warrant	NL0013199193	BAM 2.5185PLOPENG	EUR	1,4300	1,4300	1,4100			1,4100					
Warrant	NL0011847124	BAM 2.5275PLOPENG	EUR											
Warrant	NL0013201445	BAM 2.6955PLOPENG	EUR	1,2400	1,2400	1,2100	1210,0000	1	1,2300	1000				
Warrant	NL0011844642	BAM 2.7285PLOPENG	EUR											
Warrant	NL0013204084	BAM 2.8845PLOPENG	EUR	1,0700	1,0700	1,0500			1,0500					
Warrant	NL0011847561	BAM 2.9295PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205347	BAM 3.087SPLOPENG	EUR	0,8600	0,8600	0,8500			0,8500					
Warrant	NL0011847934	BAM 3.148SPLOPENG	EUR											
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013206485	BAM 3.305SPLOPENG	EUR	0,6400	0,6400	0,6300			0,6300					
Warrant	NL0012823728	BAM 3.364SPLOPENG	EUR											
Warrant	NL0012828123	BAM 3.599SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.857SPSOPENG	EUR	0,1400	0,1500	0,1400			0,1500					
Warrant	NL0012067375	BAM 5.359SPSOPENG	EUR	1,6400	1,6500	1,6400			1,6500					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR											
Warrant	NL0013198179	BEKB 22SPSOPENG	EUR											
Warrant	NL0012835326	BEKB 22SPSOPENG	EUR											
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR	0,0200	0,0200	0,0160			0,0160					
Warrant	NL0012832745	BEKB 16.2SPLOPENG	EUR	8,8300	8,8300	7,8300			7,8300					
Warrant	NL0012825244	BEKB 17.4SPLOPENG	EUR	7,7300	7,7300	6,7300			6,7300					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR											
Warrant	NL0012835318	BEKB 18.6SPLOPENG	EUR	6,6200	6,6200	5,6200			5,6200					
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0013200926	BEKB 19.9SPLOPENG	EUR	5,4400	5,4400	4,4400			4,4400					
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.3SPLOPENG	EUR	4,1700	4,1700	3,1700			3,1700					
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	DE000CJ3RZ09	BEKB 22.5C 0319Z	EUR	0,2400	0,2400	0,1100			0,1100					
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR	0,2800	0,2800	0,2000			0,2000					
Warrant	DE000CJ3SR99	BEKB 26.75C 0619Z	EUR	0,1150	0,1150	0,0810			0,0810					
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	26,4500	26,4500	26,2100			26,2100					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	23,4900	23,4900	23,2500			23,2500					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	20,8700	20,8700	20,6400			20,6400					
Warrant	NL0010086070	BEL20 1680SPLOPENG	EUR	19,7800	19,7800	19,5400			19,5400					
Warrant	NL0010204434	BEL20 1810SPLOPENG	EUR	18,6200	18,6200	18,3800			18,3800					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	17,4000	17,4000	17,1700			17,1700					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	16,1200	16,1200	15,8800			15,8800					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	14,8500	14,8500	14,6100			14,6100					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	13,5000	13,5000	13,2700			13,2700					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	12,6600	12,6600	12,4200			12,4200					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	11,8000	11,8000	11,5600			11,5600					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	10,9300	10,9300	10,6900			10,6900					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	10,0400	10,0400	9,8000			9,8000					
Warrant	NL0010941043	BEL20 2790SPLOPENG	EUR	9,1300	9,1300	8,8900			8,8900					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	8,1900	8,1900	7,9500			7,9500					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	7,2700	7,2700	7,0300			7,0300					
Warrant	NL0011848098	BEL20 3080SPLOPENG	EUR	6,3200	6,3200	6,0900			6,0900					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	5,4300	5,4300	5,1900			5,1900					
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	4,5100	4,5100	4,2800			4,2800					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0013204480	BEL20 3360SPLOPENG	EUR	3,5700	3,5700	3,3300			3,3300					
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013204985	BEL20 3460SPLOPENG	EUR	2,5900	2,5900	2,3600			2,3600					
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3520SPSOPENG	EUR											
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPSOPENG	EUR	2,8400	3,0800	2,8400			3,0800					
Warrant	NL0012475933	BEL20 3850SPSOPENG	EUR	4,0400	4,2800	4,0400			4,2800					
Warrant	NL0012071450	BEL20 3970SPSOPENG	EUR	5,3200	5,5600	5,3200	2725,0000	1	5,5600	500				
Warrant	NL0012074835	BEL20 4100SPSOPENG	EUR	6,6000	6,8400	6,6000			6,8400					
Warrant	NL0012077119	BEL20 4230SPSOPENG	EUR	7,9300	8,1700	7,9300			8,1700					
Warrant	NL0012475941	BEL20 4360SPSOPENG	EUR	9,2800	9,5200	9,2800			9,5200					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,8700	17,8700	17,8700			17,8700					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	30,3600	30,5000	30,3600			30,5000					
Warrant	NL0011847520	BESI 8.6SPLOPENG	EUR	28,9500	29,0900	28,9500			29,0900					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	25,8000	25,9400	25,8000			25,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859483	BESI 11.35PLOPENG	EUR	24,0300	24,1700	24,0300			24,1700					
Warrant	NL0012063291	BESI 13.45PLOPENG	EUR	20,1200	20,2600	20,1200			20,2600					
Warrant	NL0012834238	BESI 14.45PLOPENG	EUR	9,2400	9,3100	9,2400			9,3100					
Warrant	NL0012067169	BESI 14.55PLOPENG	EUR											
Warrant	NL0012834220	BESI 15.45PLOPENG	EUR	8,3300	8,4000	8,3300			8,4000					
Warrant	NL0012826226	BESI 15.55PLOPENG	EUR											
Warrant	NL0012834212	BESI 16.55PLOPENG	EUR	7,3400	7,4100	7,3400			7,4100					
Warrant	NL0012826218	BESI 16.65PLOPENG	EUR											
Warrant	NL0012829535	BESI 16.65PLOPENG	EUR											
Warrant	NL0012833107	BESI 16.65PLOPENG	EUR											
Warrant	NL0012835805	BESI 17.55PLOPENG	EUR											
Warrant	NL0012834618	BESI 17.55PLOPENG	EUR											
Warrant	NL0013198955	BESI 17.65PLOPENG	EUR	6,3000	6,3700	6,0800	1520,0000	1	6,3700	250				
Warrant	NL0013196694	BESI 17.65PLOPENG	EUR											
Warrant	NL0012827505	BESI 17.85PLOPENG	EUR											
Warrant	NL0012826200	BESI 17.85PLOPENG	EUR											
Warrant	NL0012830426	BESI 17.85PLOPENG	EUR											
Warrant	NL0012831242	BESI 17.85PLOPENG	EUR											
Warrant	NL0012833792	BESI 18.55PSPENG	EUR											
Warrant	NL0012832380	BESI 18.55PSPENG	EUR											
Warrant	NL0012829543	BESI 18.65PSPENG	EUR											
Warrant	NL0012837017	BESI 18.85PLOPENG	EUR											
Warrant	NL0012836258	BESI 18.85PLOPENG	EUR											
Warrant	NL0012834600	BESI 18.85PLOPENG	EUR											
Warrant	NL0013202377	BESI 18.85PLOPENG	EUR											
Warrant	NL0013203029	BESI 18.85PLOPENG	EUR	5,1800	5,2500	5,1800			5,2500					
Warrant	NL0013203185	BESI 20.25PLOPENG	EUR	3,9800	4,0500	3,9000	2350,0000	3	4,0500	600				
Warrant	NL0012835813	BESI 20.35PSPENG	EUR											
Warrant	NL0012827513	BESI 20.45PSPENG	EUR											
Warrant	NL0013203433	BESI 21.55PLOPENG	EUR											
Warrant	NL0013205990	BESI 21.65PLOPENG	EUR	2,6900	2,7600	2,6900			2,7600					
Warrant	NL0013205016	BESI 21.65PLOPENG	EUR											
Warrant	NL0012826564	BESI 22.35PSPENG	EUR											
Warrant	NL0012823116	BESI 24.45PSPENG	EUR	5,1300	5,1300	5,0000			5,0000					
Warrant	NL0012823124	BESI 26.85PSPENG	EUR	7,8300	7,9500	7,7000	1192,5000	1	7,7000	150				
Warrant	NL0011846852	BINCK 2.95PLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0011631437	BINCK 3.55PLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0012838130	BINCK 4.35PLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012821466	BINCK 4.35PLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.65PLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.85PSPENG	EUR											
Warrant	NL0012826135	BINCK 4.95PLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.35PLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.85PSPENG	EUR											
Warrant	NL0012833750	BINCK 5.85PSPENG	EUR											
Warrant	NL0011621545	BINCK 6.35PSPENG	EUR											
Warrant	NL0010601662	BINCK 7.85PSPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0010464160	BMW 46.55PLOPENG	EUR	30,5000	30,5000	29,9600			29,9600					
Warrant	NL0010464152	BMW 50.55PLOPENG	EUR	26,8200	26,8200	26,2800			26,2800					
Warrant	NL0010463931	BMW 54.75PLOPENG	EUR	22,9300	22,9300	22,3900			22,3900					
Warrant	NL0010526398	BMW 58.95PLOPENG	EUR	18,9900	18,9900	18,4500			18,4500					
Warrant	NL0012837843	BMW 63.35PLOPENG	EUR	10,5400	10,5400	10,0000			10,0000					
Warrant	NL0011848882	BMW 63.55PLOPENG	EUR	14,7000	14,7000	14,1600			14,1600					
Warrant	NL0011860465	BMW 68.45PLOPENG	EUR											
Warrant	NL0011860622	BMW 73.25PLOPENG	EUR											
Warrant	NL0012829816	BMW 80.65PLOPENG	EUR											
Warrant	NL0013204761	BMW 60.145PLOPENG	EUR	13,7000	13,7000	13,1600			13,1600					
Warrant	NL0012833560	BMW 66.625PLOPENG	EUR	7,2300	7,2300	6,6900			6,6900					
Warrant	NL0012838551	BMW 69.745PLOPENG	EUR											
Warrant	NL0012822365	BMW 69.845PLOPENG	EUR											
Warrant	NL0013201155	BMW 69.895PLOPENG	EUR											
Warrant	NL0013206337	BMW 69.955PLOPENG	EUR	3,8900	3,8900	3,3500			3,3500					
Warrant	NL0012822746	BMW 73.175PLOPENG	EUR											
Warrant	NL0013206550	BMW 73.455PLOPENG	EUR											
Warrant	NL0012823355	BMW 76.755PLOPENG	EUR											
Warrant	NL0013197742	BMW 77.535PSPENG	EUR	4,0600	4,5700	4,0600			4,5700					
Warrant	NL0012825822	BMW 80.415PLOPENG	EUR											
Warrant	NL0012826408	BMW 80.525PLOPENG	EUR											
Warrant	NL0012828156	BMW 86.575PSPENG	EUR											
Warrant	NL0010463915	BNP 315PLOPENG	EUR											
Warrant	NL0010465993	BNP 25.45PLOPENG	EUR	21,7600	21,7600	20,2200			20,2200					
Warrant	NL0010464095	BNP 28.15PLOPENG	EUR	19,3000	19,3000	17,7600			17,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011851936	BNP 37.9SPLOPENG	EUR	10,4100	10,4100	8,8700			8,8700					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	14,2200	14,2200	13,8300			13,8300					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	11,9700	11,9700	11,5300	1732,5000	2		150				
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	7,5000	7,5500	7,1600	1125,0000	1	7,1600	150				
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR	5,0700	5,0700	4,6800	305,0400	2		63				
Warrant	NL0013198831	BOSKA 21.2SPLOPENG	EUR	3,7800	3,7800	3,3900			3,3900					
Warrant	NL0010207015	BOSKA 21.8SPLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.7SPLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.3SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0013206527	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.11SPLOPENG	EUR	5,5100	5,5100	5,0600	6706,0000	3	5,1200	1300				
Warrant	NL0012478861	BOSKA19.47SPLOPENG	EUR	4,1600	4,1600	3,7700			3,7700					
Warrant	NL0013199359	BOSKA20.86SPLOPENG	EUR	2,7700	3,0000	2,2200	2472,5000	7	2,3800	1000				
Warrant	NL0012477509	BOSKA20.92SPLOPENG	EUR											
Warrant	NL0013201148	BOSKA22.28SPLOPENG	EUR											
Warrant	NL0013205628	BOSKA22.33SPLOPENG	EUR	1,3000	1,4100	0,8500	5311,8200	33	0,9000	5475				
Warrant	NL0012479950	BOSKA22.45SPLOPENG	EUR											
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											
Warrant	NL0012835045	BOSKA24.04SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.82SPLOPENG	EUR											
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.26SPLOPENG	EUR	4,1800	4,4500	4,1800			4,4500					
Warrant	NL0012821557	BOSKA27.55SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA29.95SPLOPENG	EUR	6,8800	7,1500	6,8800			7,1500					
Warrant	NL0011631072	BOSKA33.02SPLOPENG	EUR	9,9500	10,2200	9,9500			10,2200					
Warrant	NL0009616531	BP 19SPLOPENG	EUR	4,1800	4,2200	4,1800			4,2200					
Warrant	DE000CJ3QQR4	BPOST 9C 0619Z	EUR	0,5300	0,5300	0,4350			0,4350					
Warrant	DE000CJ3QE8	BPOST 10C 0319Z	EUR	0,0170	0,0170	0,0160			0,0160					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,0270	0,0270	0,0260			0,0260					
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR	0,0380	0,0380	0,0380			0,0380					
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR	1,1600	1,1600	0,9650			0,9650					
Warrant	DE000CJ3QDQ6	BPOST 8.1C 0319Z	EUR	0,2650	0,2650	0,1600			0,1600					
Warrant	DE000CJ3RX68	BPOST 9.1C 0319Z	EUR	0,0270	0,0270	0,0240			0,0240					
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR	0,2600	0,2600	0,2250			0,2250					
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	NL0011491071	BRENT 32SPLOPENG	EUR	31,6100	31,9000	31,6100			31,9000					
Warrant	NL0011624176	BRENT 43SPLOPENG	EUR	22,3900	22,6100	22,3900			22,6100					
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	NL0011492590	BRENT 29.25SPLOPENG	EUR	34,0100	34,3100	34,0100			34,3100					
Warrant	NL0011492350	BRENT 29.95SPLOPENG	EUR	33,4200	33,7200	33,4200			33,7200					
Warrant	NL0011490891	BRENT 33.45SPLOPENG	EUR	29,1900	29,4600	29,1900			29,4600					
Warrant	NL0011490321	BRENT 34.45SPLOPENG	EUR	29,6400	29,9100	29,6400			29,9100					
Warrant	NL0011489356	BRENT 35.25SPLOPENG	EUR	28,9400	29,2100	28,9400			29,2100					
Warrant	NL0011619655	BRENT 37.8SPLOPENG	EUR	26,7000	26,9500	26,7000			26,9500					
Warrant	NL0011620216	BRENT 38.8SPLOPENG	EUR	25,8900	26,1400	25,8900			26,1400					
Warrant	NL0011622634	BRENT 40.8SPLOPENG	EUR	24,2000	24,4300	24,2000			24,4300					
Warrant	NL0011622246	BRENT 41.15SPLOPENG	EUR	22,3800	22,6000	22,3800			22,6000					
Warrant	NL0011623616	BRENT 41.95SPLOPENG	EUR	23,3100	23,5300	23,3100			23,5300					
Warrant	NL0012075816	BRENT 45.75SPLOPENG	EUR	20,0600	20,2600	20,0600			20,2600					
Warrant	NL0012077036	BRENT 47.25SPLOPENG	EUR	18,8400	19,0300	18,8400			19,0300					
Warrant	NL0012077168	BRENT 48.75SPLOPENG	EUR	17,5800	17,7700	17,5800			17,7700					
Warrant	NL0012080360	BRENT 50.25SPLOPENG	EUR	16,2900	16,4600	16,2900			16,4600					
Warrant	NL0012080527	BRENT 51.55SPLOPENG	EUR											
Warrant	NL0012080642	BRENT 53.15SPLOPENG	EUR											
Warrant	NL0013201932	BRENT 53.35SPLOPENG	EUR	13,7100	13,8700	13,7100			13,8700					
Warrant	NL0012463772	BRENT 54.35SPLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.75SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201924	BRENT 58.25SPLOPENG	EUR	9,5400	9,6700	9,5400			9,6700					
Warrant	NL0012465371	BRENT 59.35SPLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.45SPLOPENG	EUR											
Warrant	NL0013202740	BRENT 59.75SPLOPENG	EUR											
Warrant	NL0013203821	BRENT 59.95SPLOPENG	EUR	8,0800	8,1900	8,0800			8,1900					
Warrant	NL0013203508	BRENT 60.75SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.15SPLOPENG	EUR											
Warrant	NL0013203813	BRENT 61.55SPLOPENG	EUR											
Warrant	NL0012837496	BRENT 62.15SPLOPENG	EUR											
Warrant	NL0012836381	BRENT 62.15SPLOPENG	EUR											
Warrant	NL0013198013	BRENT 62.35SPLOPENG	EUR											
Warrant	NL0012836209	BRENT 64.75SPLOPENG	EUR											
Warrant	NL0012477251	BRENT 64.95SPLOPENG	EUR											
Warrant	NL0013205503	BRENT 65.55SPLOPENG	EUR											
Warrant	NL0013205446	BRENT 65.65SPLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.45SPLOPENG	EUR											
Warrant	NL0012479687	BRENT 68.95SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.25SPLOPENG	EUR	6,9700	7,3400	6,9600	9854,9000	4	6,9600	1364				
Warrant	NL0012480537	BRENT 70.95SPLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.85SPLOPENG	EUR											
Warrant	NL0012828339	BRENT 73.15SPLOPENG	EUR											
Warrant	NL0012826085	BRENT 73.15SPLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.25SPLOPENG	EUR											
Warrant	NL0012828651	BRENT 75.75SPLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.55SPLOPENG	EUR											
Warrant	NL0012826994	BRENT 77.55SPLOPENG	EUR											
Warrant	NL0012833982	BRENT 78.45SPLOPENG	EUR	11,0700	11,0800	10,4200	1943,4000	3	11,0800	180				
Warrant	NL0012831051	BRENT 79.85SPLOPENG	EUR											
Warrant	NL0012833990	BRENT 80.45SPLOPENG	EUR	12,8400	12,8700	12,8400			12,8700					
Warrant	NL0012831499	BRENT 82.25SPLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.75SPLOPENG	EUR	18,5300	18,6000	18,5300			18,6000					
Warrant	NL0012820252	BRENT 83.45SPLOPENG	EUR											
Warrant	NL0012827653	BRENT 86.75SPLOPENG	EUR											
Warrant	NL0011492566	BRENT30.88SPLOPENG	EUR	31,4100	31,7000	31,4100			31,7000					
Warrant	NL0011491212	BRENT32.76SPLOPENG	EUR	29,7600	30,0300	29,7600			30,0300					
Warrant	NL0011490628	BRENT34.76SPLOPENG	EUR	27,9900	28,2500	27,9900			28,2500					
Warrant	NL0011489448	BRENT35.46SPLOPENG	EUR	27,3500	27,6000	27,3500			27,6000					
Warrant	NL0011492699	BRENT36.96SPLOPENG	EUR	26,0500	26,2900	26,0500			26,2900					
Warrant	NL0011493879	BRENT37.73SPLOPENG	EUR	25,3600	25,6000	25,3600			25,6000					
Warrant	NL0011618814	BRENT38.53SPLOPENG	EUR	24,6600	24,8900	24,6600			24,8900					
Warrant	NL0011620182	BRENT39.36SPLOPENG	EUR	23,9200	24,1400	23,9200			24,1400					
Warrant	NL0011621198	BRENT40.21SPLOPENG	EUR	23,1600	23,3800	23,1600			23,3800					
Warrant	NL0011622238	BRENT41.99SPLOPENG	EUR	21,5900	21,8000	21,5900			21,8000					
Warrant	NL0011623269	BRENT42.92SPLOPENG	EUR	20,7700	20,9700	20,7700			20,9700					
Warrant	NL0011623939	BRENT43.86SPLOPENG	EUR	19,9300	20,1300	19,9300			20,1300					
Warrant	NL0012074975	BRENT45.02SPLOPENG	EUR	18,8600	19,0500	18,8600			19,0500					
Warrant	NL0012075840	BRENT46.21SPLOPENG	EUR	17,8400	18,0200	17,8400			18,0200					
Warrant	NL0012077077	BRENT47.43SPLOPENG	EUR	16,7700	16,9500	16,7700			16,9500					
Warrant	NL0012077069	BRENT48.68SPLOPENG	EUR	15,6700	15,8400	15,6700			15,8400					
Warrant	NL0012079263	BRENT49.97SPLOPENG	EUR	14,5000	14,6600	14,5000			14,6600					
Warrant	NL0013198203	BRENT51.22SPLOPENG	EUR	13,4200	13,5700	13,4200			13,5700					
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0013200033	BRENT52.51SPLOPENG	EUR	12,2800	12,4200	12,2800			12,4200					
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0013200025	BRENT53.82SPLOPENG	EUR	11,0700	11,2000	11,0700			11,2000					
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0013200017	BRENT55.17SPLOPENG	EUR	9,9300	10,0600	9,9300			10,0600					
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0013200009	BRENT56.55SPLOPENG	EUR	8,6900	8,8000	8,6900			8,8000					
Warrant	NL0013198211	BRENT56.55SPLOPENG	EUR											
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013201056	BRENT57.97SPLOPENG	EUR	7,4300	7,5300	7,4100	7410,0000	2	7,5300	1000				
Warrant	NL0013197791	BRENT57.99SPLOPENG	EUR											
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201809	BRENT59.43SPLOPENG	EUR	6,1500	6,2400	6,1500			6,2400					
Warrant	NL0013197460	BRENT59.48SPLOPENG	EUR											
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013201643	BRENT60.66SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204654	BRENT60.93SPLOPENG	EUR	4,7700	5,5200	4,4900	178027,8300	43	4,8700	36331				
Warrant	NL0013197478	BRENT60.99SPSOPENG	EUR											
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012837801	BRENT62.38SPSOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPSOPENG	EUR											
Warrant	NL0013202682	BRENT62.42SPSOPENG	EUR											
Warrant	NL0013196728	BRENT62.52SPSOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012836316	BRENT63.99SPSOPENG	EUR											
Warrant	NL0013205131	BRENT64.02SPLOPENG	EUR	2,0500	2,7900	1,8000	132846,8300	69	2,1100	58894				
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.29SPSOPENG	EUR											
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.09SPSOPENG	EUR	2,8400	3,1400	2,1500	5495,4000	11	2,7800	2095				
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.87SPSOPENG	EUR	4,4100	4,4100	4,3700			4,3700					
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.68SPSOPENG	EUR	6,0100	6,0100	5,9900				5,9900				
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	BRENT76.44SPSOPENG	EUR	9,3400	9,3500	9,3400			9,3500					
Warrant	NL0012825293	BRENT76.86SPSOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012828792	BRENT78.75SPSOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPSOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012832794	BRENT82.46SPSOPENG	EUR	14,6600	14,7100	14,6600			14,7100					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012832174	BRENT84.57SPSOPENG	EUR	16,5300	16,5900	16,5300				16,5900				
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.73SPSOPENG	EUR	18,4400	18,5100	18,4400				18,5100				
Warrant	NL0012819627	BRENT91.09SPSOPENG	EUR	22,3000	22,4000	22,3000				22,4000				
Warrant	NL0012831440	BRENT93.35SPSOPENG	EUR	24,2900	24,4100	24,2900				24,4100				
Warrant	NL0012831457	BRENT95.67SPSOPENG	EUR	26,3500	26,4800	26,3500				26,4800				
Warrant	NL0009903111	BTP 51SPLOPENG	EUR	80,5600	80,5600	80,5600				80,5600				
Warrant	NL0010677159	BTP 100SPLOPENG	EUR	33,3300	33,3300	33,3300				33,3300				
Warrant	NL0010687109	BTP 103SPLOPENG	EUR	29,6700	29,6700	29,6700				29,6700				
Warrant	NL0010746814	BTP 105SPLOPENG	EUR	27,7700	27,7700	27,7700				27,7700				
Warrant	NL0010812095	BTP 111SPLOPENG	EUR	22,1400	22,1400	22,1400				22,1400				
Warrant	NL0011299441	BTP 113SPLOPENG	EUR	20,1300	20,1300	20,1300				20,1300				
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 120SPLOPENG	EUR	13,3400	13,3400	13,3400				13,3400				
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 133SPSOPENG	EUR	8,0000	8,0000	8,0000				8,0000				
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012831929	BTP 112.4SPLOPENG	EUR	17,3400	17,3400	17,3400				17,3400				
Warrant	NL0012831515	BTP 114.2SPLOPENG	EUR	15,5700	15,5700	15,5700				15,5700				
Warrant	NL0012834162	BTP 115.9SPLOPENG	EUR	13,7900	13,7900	13,7900				13,7900				
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0013196892	BTP 119.5SPLOPENG	EUR	10,2200	10,2200	10,2200				10,2200				
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013201536	BTP 121.3SPLOPENG	EUR	8,3900	8,3900	8,3900				8,3900				
Warrant	NL0013203102	BTP 123.2SPLOPENG	EUR	6,5400	6,5400	6,5400				6,5400				
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0012831333	BTP 125.3SPSOPENG	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	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012820260	BTP 128.2SPSOPENG	EUR											
Warrant	NL0012819635	BTP 128.7SPSOPENG	EUR											
Warrant	NL0012820278	BTP 129.4SPSOPENG	EUR											
Warrant	NL0012465744	BTP 131.5SPSOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0012819445	BTP 134.2SPSOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0012479299	BTP 134.6SPSOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0010598942	BUND 131SPLOPENG	EUR	35,0000	35,8900	35,0000			35,8900					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	33,4800	34,3700	33,4800			34,3700					
Warrant	NL0010602199	BUND 134SPLOPENG	EUR	31,9400	32,8300	31,9400			32,8300					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	30,3900	31,2800	30,3900			31,2800					
Warrant	NL0010743076	BUND 137SPLOPENG	EUR	28,8500	29,7400	28,8500			29,7400					
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	27,3100	28,2000	27,3100			28,2000					
Warrant	NL0010753711	BUND 140SPLOPENG	EUR	25,7500	26,6400	25,7500			26,6400					
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	24,2500	25,1400	24,2500			25,1400					
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	22,5900	23,4800	22,5900			23,4800					
Warrant	NL0011293840	BUND 145SPLOPENG	EUR	21,0300	21,9200	21,0300			21,9200					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	19,5200	20,4100	19,5200			20,4100					
Warrant	NL0011484191	BUND 148SPLOPENG	EUR	17,8300	18,7200	17,8300			18,7200					
Warrant	NL0011491238	BUND 150SPLOPENG	EUR	16,2000	17,0900	16,2000			17,0900					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	14,5500	15,4400	14,5500			15,4400					
Warrant	NL0012475529	BUND 153SPLOPENG	EUR	13,0100	13,9000	13,0100			13,9000					
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	11,4600	12,3500	11,4600			12,3500					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	9,8900	10,7800	9,8900			10,7800					
Warrant	NL0013197056	BUND 158SPLOPENG	EUR	8,3300	9,2200	8,3300			9,2200					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR											
Warrant	NL0012838098	BUND 165SPSOPENG	EUR	4,6400	4,6400	3,7300	4065,0000	2	3,7500	1000				
Warrant	NL0012838080	BUND 166SPSOPENG	EUR											
Warrant	NL0012838106	BUND 167SPSOPENG	EUR	6,3400	6,3400	5,4500			5,4500					
Warrant	NL0013199110	BUND 169SPSOPENG	EUR	8,0700	8,0700	7,1800			7,1800					
Warrant	NL0010600128	BUND 132.SPLOPENG	EUR	31,6600	32,5500	31,6600			32,5500					
Warrant	NL0011355631	BUND 148.SPLOPENG	EUR	15,7000	16,5900	15,7000			16,5900					
Warrant	NL0010602470	BUND 133.6SPLOPENG	EUR	30,1000	30,9900	30,1000			30,9900					
Warrant	NL0010676979	BUND 135.2SPLOPENG	EUR	28,5300	29,4200	28,5300			29,4200					
Warrant	NL0010689576	BUND 136.7SPLOPENG	EUR	26,9600	27,8500	26,9600			27,8500					
Warrant	NL0010742771	BUND 138.3SPLOPENG	EUR	25,3700	26,2600	25,3700			26,2600					
Warrant	NL0010754107	BUND 139.9SPLOPENG	EUR	23,7700	24,6600	23,7700			24,6600					
Warrant	NL0010811097	BUND 141.5SPLOPENG	EUR	22,1700	23,0600	22,1700			23,0600					
Warrant	NL0010814075	BUND 143.1SPLOPENG	EUR	20,5400	21,4300	20,5400			21,4300					
Warrant	NL0011293279	BUND 144.7SPLOPENG	EUR	18,9500	19,8400	18,9500			19,8400					
Warrant	NL0011303490	BUND 146.3SPLOPENG	EUR	17,3300	18,2200	17,3300			18,2200					
Warrant	NL0011488937	BUND 149.6SPLOPENG	EUR	14,1200	15,0100	14,1200			15,0100					
Warrant	NL0011493366	BUND 151.2SPLOPENG	EUR	12,4400	13,3300	12,4400			13,3300					
Warrant	NL0012475602	BUND 152.8SPLOPENG	EUR	10,8700	11,7600	10,8700			11,7600					
Warrant	NL0012478093	BUND 154.4SPLOPENG	EUR	9,2800	10,1700	9,2800			10,1700					
Warrant	NL0012821110	BUND 156.1SPLOPENG	EUR	7,6100	8,5000	7,6100			8,5000					
Warrant	NL0013196884	BUND 157.7SPLOPENG	EUR	6,0100	6,9000	6,0100			6,9000					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0013203094	BUND 159.3SPLOPENG	EUR	4,3900	5,2800	4,3900			5,2800					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.4SPSOPENG	EUR											
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR	1,0000	1,0200	0,1300	596,0000	6	0,1300	1600				
Warrant	NL0012825392	BUND 165.7SPSOPENG	EUR											
Warrant	NL0012838064	BUND 166.2SPSOPENG	EUR	2,6700	2,6700	1,7800			1,7800					
Warrant	NL0012838072	BUND 167.9SPSOPENG	EUR	4,3500	4,3500	3,4600	364,0000	1	3,4600	100				
Warrant	NL0013201528	BUND 169.5SPSOPENG	EUR	6,0400	6,0400	5,1500			5,1500					
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR	29,4600	29,4600	29,4600			29,4600					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	27,8600	27,8600	27,8600			27,8600					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	24,4100	24,4100	24,4100			24,4100					
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR	22,5700	22,5700	22,5700			22,5700					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600					
Warrant	NL0011618087	CAC40 3338SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000					
Warrant	NL0010677837	CAC40 3415SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300					
Warrant	NL0010677829	CAC40 3500SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	18,0100	18,0100	18,0100			18,0100					
Warrant	NL0011618939	CAC40 3578SPLOPENG	EUR	17,1000	17,1000	17,1000			17,1000					

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	NL0011619887	CAC40 3659SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000					
Warrant	NL0011620273	CAC40 3790SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300					
Warrant	NL0011845045	CAC40 3902SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0011847660	CAC40 3910SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300					
Warrant	NL0011848221	CAC40 3987SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0011848106	CAC40 4040SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800					
Warrant	NL0011848213	CAC40 4073SPLOPENG	EUR	12,1600	12,1600	12,1600			12,1600					
Warrant	NL0011849195	CAC40 4160SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0011851258	CAC40 4170SPLOPENG	EUR	11,9000	11,9000	11,9000			11,9000					
Warrant	NL0011859897	CAC40 4249SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4340SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900					
Warrant	NL0011862362	CAC40 4433SPLOPENG	EUR	8,5600	8,5600	8,5600			8,5600					
Warrant	NL0011863147	CAC40 4440SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0011862933	CAC40 4528SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0013199755	CAC40 4570SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4618SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0013202492	CAC40 4710SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0013200967	CAC40 4711SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0013203227	CAC40 4805SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0013204498	CAC40 4850SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100					
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPSOPENG	EUR											
Warrant	NL0013203912	CAC40 4901SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012837579	CAC40 4970SPSOPENG	EUR											
Warrant	NL0012838197	CAC40 4970SPSOPENG	EUR											
Warrant	NL0013206386	CAC40 4990SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0013205081	CAC40 4999SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012837728	CAC40 5070SPSOPENG	EUR											
Warrant	NL0013206030	CAC40 5099SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012832471	CAC40 5377SPSOPENG	EUR	1,1800	1,3100	0,9100	4480,0000	4	1,3100	4000				
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5487SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5600SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0012464515	CAC40 5601SPSOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0012464523	CAC40 5716SPSOPENG	EUR	4,7000	4,7000	4,7000			4,7000					
Warrant	NL0012819882	CAC40 5780SPSOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0012818678	CAC40 5833SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0012820229	CAC40 5952SPSOPENG	EUR	7,0600	7,0600	7,0600			7,0600					
Warrant	DE000C3RM53	CATER 135C 0619Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	DE000C3RQT0	CATER 145C 0619Z	EUR	0,0710	0,0710	0,0640			0,0640					
Warrant	NL0012834097	CEVA 22.1SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	6,2700	6,2800	6,2700			6,2800					
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR	29,7500	29,7500	29,7500			29,7500					
Warrant	DE000C3RQU8	COCA 47.25C 0619Z	EUR	0,0950	0,0950	0,0870								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0170	0,0170	0,0150			0,0150					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,5350	0,5800	0,5350			0,5800					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,1200	1,1500	1,1200			1,1500					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,2800	0,2900	0,2800			0,2900					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	23,2900	23,8100	23,2900			23,8100					
Warrant	NL0013198823	CRBN 23SPLOPENG	EUR	6,0900	6,6100	6,0900			6,6100					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0013206188	CRBN 25SPLOPENG	EUR	4,2000	4,7200	4,2000			4,7200					
Warrant	NL0010963047	CRBN 10.25PLOPENG	EUR	17,7000	18,2200	17,7000			18,2200					
Warrant	NL0011020557	CRBN 11.45PLOPENG	EUR	16,5500	17,0700	16,5500			17,0700					
Warrant	NL0011027339	CRBN 12.85PLOPENG	EUR	15,3200	15,8400	15,3200			15,8400					
Warrant	NL0011301106	CRBN 15.95PLOPENG	EUR	12,5400	13,0600	12,5400			13,0600					
Warrant	NL0011844048	CRBN 17.55PLOPENG	EUR	11,1000	11,6200	11,1000			11,6200					
Warrant	NL0011861935	CRBN 19.25PLOPENG	EUR	9,5300	10,0500	9,5300			10,0500					
Warrant	NL0012064638	CRBN 21.15PLOPENG	EUR	7,8100	8,3300	7,8100			8,3300					
Warrant	NL0012819387	CRBN 25.15PLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.35PLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.65SPLOPENG	EUR	6,1600	6,1600	5,6000			5,6000					
Warrant	NL0012837140	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013199094	CZBNK 6SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0013197395	CZBNK 75SPLOPENG	EUR											
Warrant	NL0013197775	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013198195	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0013197031	CZBNK 5.95PLOPENG	EUR											
Warrant	NL0012838304	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013204712	CZBNK 6.1SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0013201510	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013199557	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013199086	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013202393	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0012838296	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0012838163	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013202088	CZBNK 6.4SPLOPENG	EUR											
Warrant	NL0013203086	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.85SPLOPENG	EUR											
Warrant	NL0012837058	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.95SPLOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.35SPLOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.45SPLOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.95SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0012837074	CZBNK 8.55SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0006427155	DAX 3950SPLOPENG	EUR	76,8900	76,8900	76,8900			76,8900					
Warrant	NL0009105154	DAX 5060SPLOPENG	EUR	66,1300	66,1300	66,1300			66,1300					
Warrant	NL0009111020	DAX 5680SPLOPENG	EUR	60,0700	60,0700	60,0700			60,0700					
Warrant	NL0009881242	DAX 6210SPLOPENG	EUR	54,9800	54,9800	54,9800			54,9800					
Warrant	NL0009904523	DAX 6520SPLOPENG	EUR	51,9700	51,9700	51,9700			51,9700					
Warrant	NL0010086088	DAX 7190SPLOPENG	EUR	45,4300	45,4300	45,4300			45,4300					
Warrant	NL0010215034	DAX 7546SPLOPENG	EUR	40,0900	40,0900	40,0900			40,0900					
Warrant	NL0010203725	DAX 7630SPLOPENG	EUR	41,1600	41,1600	41,1600			41,1600					
Warrant	NL0010214672	DAX 7694SPLOPENG	EUR	38,6100	38,6100	38,6100			38,6100					
Warrant	NL0010215646	DAX 7930SPLOPENG	EUR	38,1800	38,1800	38,1800			38,1800					
Warrant	NL0010216016	DAX 8090SPLOPENG	EUR	36,6400	36,6400	36,6400			36,6400					
Warrant	NL0010215976	DAX 8164SPLOPENG	EUR	33,9000	33,9000	33,9000			33,9000					
Warrant	NL0010359915	DAX 8287SPLOPENG	EUR	32,6800	32,6800	32,6800			32,6800					
Warrant	NL0010360830	DAX 8411SPLOPENG	EUR	31,4400	31,4400	31,4400			31,4400					
Warrant	NL0010360764	DAX 8420SPLOPENG	EUR	33,2800	33,4700	33,2800	832,0000	1	33,4700	25				
Warrant	NL0010466132	DAX 8537SPLOPENG	EUR	30,1700	30,1700	30,1700			30,1700					
Warrant	NL0010465514	DAX 8590SPLOPENG	EUR	31,8400	31,8400	31,8400			31,8400					
Warrant	NL0010467742	DAX 8665SPLOPENG	EUR	28,8900	28,8900	28,8900			28,8900					
Warrant	NL0010468914	DAX 8760SPLOPENG	EUR	30,1700	30,1700	30,1700			30,1700					
Warrant	NL0010468906	DAX 8795SPLOPENG	EUR	27,5900	27,5900	27,5900			27,5900					
Warrant	NL0010526083	DAX 8927SPLOPENG	EUR	26,2400	26,2400	26,2400			26,2400					
Warrant	NL0010526406	DAX 8930SPLOPENG	EUR	28,6900	29,1700	28,0800	14287,0000	5	28,4700	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
Warrant	NL0010829685	DAX 9110SPLOPENG	EUR	26,7300	26,7300	26,7300			26,7300					
Warrant	NL0010829842	DAX 9153SPLOPENG	EUR	24,0200	24,0200	24,0200			24,0200					
Warrant	NL0011619531	DAX 9210SPLOPENG	EUR	25,8400	25,8400	25,8400			25,8400					
Warrant	NL0011619929	DAX 9291SPLOPENG	EUR	22,6100	22,6100	22,6100			22,6100					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9384SPLOPENG	EUR	21,7100	21,7100	21,7100			21,7100					
Warrant	NL0011619523	DAX 9390SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500					
Warrant	NL0011619903	DAX 9431SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100					
Warrant	NL0011619895	DAX 9478SPLOPENG	EUR	20,6900	20,7700	20,6900	455,1800	1	20,7700	22				
Warrant	NL0011620414	DAX 9573SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200					
Warrant	NL0011620281	DAX 9580SPLOPENG	EUR	22,2100	22,2100	22,2100			22,2100					
Warrant	NL0011622576	DAX 9621SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400					
Warrant	NL0011845078	DAX 9669SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0011847223	DAX 9670SPLOPENG	EUR	21,2800	21,2800	21,2800			21,2800					
Warrant	NL0011847272	DAX 9717SPLOPENG	EUR	18,3700	18,3700	18,3700			18,3700					
Warrant	NL0011847264	DAX 9766SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900					
Warrant	NL0011847215	DAX 9770SPLOPENG	EUR	20,3400	20,3400	20,3400			20,3400					
Warrant	NL0011847793	DAX 9814SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000					
Warrant	NL0011847785	DAX 9863SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0011847777	DAX 9913SPLOPENG	EUR	16,4200	16,4200	16,4200			16,4200					
Warrant	NL0011847769	DAX 9962SPLOPENG	EUR	16,4800	16,7900	15,9300	33270,0000	6	15,9300	2000				
Warrant	NL0011847678	DAX 9970SPLOPENG	EUR	18,4400	18,4400	18,4400			18,4400					
Warrant	NL0011848254	DAX 10012SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300					
Warrant	NL0011848247	DAX 10112SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0011848239	DAX 10163SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0011848114	DAX 10170SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000					
Warrant	NL0011848486	DAX 10214SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000					
Warrant	NL0011848601	DAX 10265SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000					
Warrant	NL0011848858	DAX 10270SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200314	DAX 10291SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	NL0013200306	DAX 10316SPLOPENG	EUR	12,3800	12,3800	12,3800			12,3800					
Warrant	NL0013200298	DAX 10342SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300					
Warrant	NL0013200280	DAX 10368SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0013199789	DAX 10370SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0013200272	DAX 10394SPLOPENG	EUR	11,9100	11,9100	11,6100	2295,0200	2	11,6100	194				
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10420SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500					
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10446SPLOPENG	EUR	11,0900	11,0900	11,0900			11,0900					
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013200249	DAX 10472SPLOPENG	EUR	10,8300	10,8300	10,8300			10,8300					
Warrant	NL0013199771	DAX 10480SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0013200231	DAX 10498SPLOPENG	EUR	10,5300	10,5300	10,5300			10,5300					
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200223	DAX 10525SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											
Warrant	NL0013200215	DAX 10551SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0013198328	DAX 10557SPLOPENG	EUR											
Warrant	NL0013200207	DAX 10577SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0013199763	DAX 10580SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900					
Warrant	NL0013198336	DAX 10584SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013200199	DAX 10604SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0013198344	DAX 10608SPLOPENG	EUR											
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013200181	DAX 10630SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0013198351	DAX 10632SPLOPENG	EUR											
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013200173	DAX 10657SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0013198369	DAX 10659SPLOPENG	EUR											
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0013200165	DAX 10683SPLOPENG	EUR	8,7100	8,7100	8,7100			8,7100					
Warrant	NL0013198377	DAX 10686SPLOPENG	EUR											
Warrant	NL0013201676	DAX 10690SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201007	DAX 10710SPLOPENG	EUR	8,4500	8,4500	8,4500			8,4500					
Warrant	NL0013198385	DAX 107125SPSOPENG	EUR											
Warrant	NL0013196421	DAX 107225SPLOPENG	EUR											
Warrant	NL0013200991	DAX 107375SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0013198393	DAX 107395SPSOPENG	EUR											
Warrant	NL0011862131	DAX 107455SPLOPENG	EUR											
Warrant	NL0013196413	DAX 107495SPLOPENG	EUR											
Warrant	NL0013197403	DAX 107505SPLOPENG	EUR											
Warrant	NL0011859582	DAX 107505SPLOPENG	EUR											
Warrant	NL0013200983	DAX 107645SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0013197916	DAX 107655SPSOPENG	EUR											
Warrant	NL0013196405	DAX 107755SPLOPENG	EUR											
Warrant	NL0013200975	DAX 107915SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	NL0013201569	DAX 107935SPLOPENG	EUR											
Warrant	NL0011862123	DAX 107975SPLOPENG	EUR											
Warrant	NL0013196397	DAX 108025SPLOPENG	EUR											
Warrant	NL0013202187	DAX 108185SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700					
Warrant	NL0013196736	DAX 108285SPLOPENG	EUR											
Warrant	NL0013202179	DAX 108455SPLOPENG	EUR	7,1000	7,1000	7,1000			7,1000					
Warrant	NL0013197924	DAX 108455SPSOPENG	EUR											
Warrant	NL0013202161	DAX 108725SPLOPENG	EUR	6,9300	7,1900	6,3300	47286,0000	25	6,8300	6900				
Warrant	NL0013202153	DAX 108875SPLOPENG	EUR											
Warrant	NL0013202500	DAX 108905SPLOPENG	EUR											
Warrant	NL0013204647	DAX 108995SPLOPENG	EUR	6,5600	6,5600	6,5600			6,5600					
Warrant	NL0013205859	DAX 109005SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0013197932	DAX 109005SPSOPENG	EUR											
Warrant	NL0013202146	DAX 109145SPLOPENG	EUR											
Warrant	NL0013204639	DAX 109265SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0013197601	DAX 109265SPSOPENG	EUR											
Warrant	NL0013202310	DAX 109425SPLOPENG	EUR											
Warrant	NL0012838213	DAX 109505SPSOPENG	EUR											
Warrant	NL0013204621	DAX 109545SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0013197619	DAX 109545SPSOPENG	EUR											
Warrant	NL0011862396	DAX 109605SPLOPENG	EUR											
Warrant	NL0012836183	DAX 109605SPLOPENG	EUR											
Warrant	NL0013202302	DAX 109695SPLOPENG	EUR											
Warrant	NL0012837959	DAX 109775SPSOPENG	EUR											
Warrant	NL0013204613	DAX 109815SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0013202732	DAX 109975SPLOPENG	EUR											
Warrant	NL0013204605	DAX 110085SPLOPENG	EUR	5,9500	5,9500	5,4300	999,6000	1	5,4300	168				
Warrant	NL0013205842	DAX 110105SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0011862388	DAX 110155SPLOPENG	EUR											
Warrant	NL0013202724	DAX 110245SPLOPENG	EUR											
Warrant	NL0013204597	DAX 110275SPLOPENG	EUR											
Warrant	NL0012837967	DAX 110285SPSOPENG	EUR											
Warrant	NL0013203243	DAX 110505SPLOPENG	EUR											
Warrant	NL0013205107	DAX 110555SPLOPENG	EUR											
Warrant	NL0011862834	DAX 110605SPLOPENG	EUR											
Warrant	NL0011862370	DAX 110625SPLOPENG	EUR											
Warrant	NL0012836910	DAX 110705SPLOPENG	EUR											
Warrant	NL0013203235	DAX 110745SPLOPENG	EUR											
Warrant	NL0013205099	DAX 110835SPLOPENG	EUR											
Warrant	NL0012837975	DAX 110845SPSOPENG	EUR											
Warrant	NL0011862768	DAX 111035SPLOPENG	EUR											
Warrant	NL0012834139	DAX 111175SPLOPENG	EUR											
Warrant	NL0013205834	DAX 111205SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0012836902	DAX 111255SPLOPENG	EUR											
Warrant	NL0012837736	DAX 111395SPSOPENG	EUR											
Warrant	NL0013205297	DAX 111475SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0013204217	DAX 111515SPSOPENG	EUR											
Warrant	NL0011862750	DAX 111585SPLOPENG	EUR											
Warrant	NL0012838221	DAX 111605SPSOPENG	EUR											
Warrant	NL0012834121	DAX 111725SPLOPENG	EUR											
Warrant	NL0013205388	DAX 111755SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0013204225	DAX 111785SPSOPENG	EUR											
Warrant	NL0012836894	DAX 111805SPLOPENG	EUR											
Warrant	NL0013205370	DAX 112035SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0013204233	DAX 112065SPSOPENG	EUR											
Warrant	NL0011862958	DAX 112135SPLOPENG	EUR											
Warrant	NL0013202328	DAX 112185SPSOPENG	EUR											
Warrant	NL0012834725	DAX 112285SPLOPENG	EUR											
Warrant	NL0013205826	DAX 112305SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205362	DAX 11231SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11246SPSOPENG	EUR											
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013205552	DAX 11315SPLOPENG	EUR	2,9000	2,9000	2,0900	3109,6800	3	2,3700	1274				
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0013203250	DAX 11325SPSOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11343SPLOPENG	EUR	1,8600	2,1100	1,7000	6611,5000	10	2,1100	3500				
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0012837751	DAX 11353SPSOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0012837587	DAX 11360SPSOPENG	EUR											
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013206048	DAX 11372SPLOPENG	EUR	1,8500	1,8500	1,3700	2439,5000	3	1,7400	1630				
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11400SPLOPENG	EUR	1,1700	1,6100	1,0200	1288,9000	4	1,5500	1070				
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11429SPLOPENG	EUR	1,4200	1,4500	0,6200	18739,1800	26	1,1700	19403				
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013206428	DAX 11457SPLOPENG	EUR	1,0900	1,1100	0,4200	1612,6000	13	0,4200	2450				
Warrant	NL0012834089	DAX 11484SPSOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR	0,6900	0,9100	0,6900	3200,0000	2	0,9100	4000				
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR	0,4500	1,2700	0,3600	11353,1400	24	0,4400	17246				
Warrant	NL0012835573	DAX 11517SPSOPENG	EUR											
Warrant	NL0012833610	DAX 11540SPSOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0012833628	DAX 11596SPSOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11678SPSOPENG	EUR	1,5000	1,9400	1,5000	44036,3300	26	1,9400	24550				
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11736SPSOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012064836	DAX 11795SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11795SPSOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11914SPSOPENG	EUR	3,8000	4,3300	3,8000	228,0000	1	4,3300	60				
Warrant	NL0012833339	DAX 11930SPSOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11988SPLOPENG	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	NL0012829006	DAX 12340SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPLOPENG	EUR											
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12402SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12464SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPLOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12527SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900					
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012826762	DAX 12589SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012826770	DAX 12653SPLOPENG	EUR	11,7500	11,7500	11,7500			11,7500					
Warrant	NL0012822233	DAX 12716SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0012822241	DAX 12780SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0012822258	DAX 12844SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700					
Warrant	NL0012822266	DAX 12909SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100					
Warrant	NL0012826283	DAX 12930SPLOPENG	EUR	18,1200	18,1200	18,1200			18,1200					
Warrant	NL0012471874	DAX 12974SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600					
Warrant	NL0012471882	DAX 13039SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0012471890	DAX 13105SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700					
Warrant	NL0012471270	DAX 13169SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0012820351	DAX 13190SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200					
Warrant	NL0012471288	DAX 13235SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700					
Warrant	NL0012463533	DAX 13301SPLOPENG	EUR	18,2300	18,2300	18,2300			18,2300					
Warrant	NL0012464242	DAX 13320SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900					
Warrant	NL0012464150	DAX 13367SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900					
Warrant	NL0012464168	DAX 13434SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600					
Warrant	NL0012464564	DAX 13501SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300					
Warrant	NL0012464572	DAX 13569SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100					
Warrant	NL0012464580	DAX 13636SPLOPENG	EUR	21,5900	21,5900	21,5900			21,5900					
Warrant	NL0012470082	DAX 13705SPLOPENG	EUR	22,2700	22,2700	22,2700			22,2700					
Warrant	NL0012470439	DAX 13720SPLOPENG	EUR	26,3500	26,3500	26,3500			26,3500					
Warrant	NL0012470744	DAX 13774SPLOPENG	EUR	22,9600	22,9600	22,9600			22,9600					
Warrant	NL0012470751	DAX 13843SPLOPENG	EUR	23,6500	23,6500	23,6500			23,6500					
Warrant	NL0012470769	DAX 13912SPLOPENG	EUR	24,3400	24,3400	24,3400			24,3400					
Warrant	NL0012823892	DAX 14000SPLOPENG	EUR	29,1900	29,1900	29,1900			29,1900					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,7600	2,7600	2,3800								
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	2,2900	2,2900	1,9100			1,9100					
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPLOPENG	EUR	1,7400	2,1100	1,7400			2,1100					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPLOPENG	EUR	2,9600	3,3300	2,9600			3,3300					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.1SPLOPENG	EUR	4,3300	4,7000	4,3300			4,7000					
Warrant	NL0012477798	DBANK 12.5SPLOPENG	EUR	5,8700	6,2400	5,8700			6,2400					
Warrant	NL0011615497	DBANK 17.9SPLOPENG	EUR	11,7800	12,1500	11,7800			12,1500					
Warrant	DE000CV8AUL1	DDD 14C 0319Z	EUR	0,0500	0,0500	0,0500			0,0500					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,2550	0,2550	0,2250			0,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,1950	0,1950	0,1650			0,1650					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,1350	0,1350	0,1150			0,1150					
Warrant	NL0009878198	DJBKS 85SPLOPENG	EUR	6,3200	6,3200	6,0100			6,0100					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,8600	4,8600	4,5400			4,5400					
Warrant	NL0011851290	DJBKS 109SPLOPENG	EUR	4,0200	4,0200	3,7300			3,7300					
Warrant	NL0011853098	DJBKS 118SPLOPENG	EUR	3,1200	3,1200	2,8300	3030,0000	1	2,8300	1000				
Warrant	NL0013199912	DJBKS 127SPLOPENG	EUR	2,2800	2,2800	1,9700			1,9700					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0013206253	DJBKS 137SPLOPENG	EUR	1,3700	1,3700	1,0500			1,0500					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 152SPSOPENG	EUR	1,5500	1,8600	1,5500			1,8600					
Warrant	NL0013196926	DJBKS 169SPSOPENG	EUR	3,3200	3,6400	3,3200			3,6400					
Warrant	NL0010601126	DJBKS 188SPSOPENG	EUR	5,3000	5,6100	5,3000			5,6100					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0012108228	DJBKS 199SPSOPENG	EUR	6,4100	6,7200	6,4100			6,7200					
Warrant	NL0011304696	DJBKS 210SPSOPENG	EUR	7,5600	7,8700	7,5600			7,8700					
Warrant	NL0006429060	DIIND 5560SPLOPENG	EUR	178,8000	178,9500	178,8000			178,9500					
Warrant	NL0009112192	DIIND 7630SPLOPENG	EUR	161,0700	161,0700	161,0700			161,0700					
Warrant	NL0009371376	DIIND 8910SPLOPENG	EUR	150,0700	150,0700	149,9700			149,9700					
Warrant	NL0009881259	DIIND 9330SPLOPENG	EUR	146,4200	146,4200	146,3200			146,3200					
Warrant	NL0009882273	DIIND10230SPLOPENG	EUR	138,7200	138,7200	138,5700			138,5700					
Warrant	NL0010103719	DIIND11590SPLOPENG	EUR	127,0200	127,0200	126,7700			126,7700					
Warrant	NL0010348173	DIIND13060SPLOPENG	EUR	114,3700	114,3700	114,0200			114,0200					
Warrant	NL0010353702	DIIND13868SPLOPENG	EUR	104,3200	104,3200	103,9200			103,9200					
Warrant	NL0010543880	DIIND14700SPLOPENG	EUR	96,9500	96,9500	96,4800			96,4800					
Warrant	NL0010544268	DIIND15030SPLOPENG	EUR	97,3800	97,3800	96,9200			96,9200					
Warrant	NL0010544607	DIIND15043SPLOPENG	EUR	93,9100	93,9100	93,4200			93,4200					
Warrant	NL0010586087	DIIND15393SPLOPENG	EUR	90,8200	90,8200	90,3000			90,3000					
Warrant	NL0011363775	DIIND15479SPLOPENG	EUR	90,0600	90,0600	89,5400			89,5400					
Warrant	NL0011363767	DIIND15565SPLOPENG	EUR	89,3000	89,3000	88,7700			88,7700					
Warrant	NL0011619937	DIIND15667SPLOPENG	EUR	88,4000	88,4000	87,8600			87,8600					
Warrant	NL0011620034	DIIND15770SPLOPENG	EUR	87,4800	87,4800	86,9400			86,9400					
Warrant	NL0011620422	DIIND15978SPLOPENG	EUR	85,6500	85,6500	85,0900			85,0900					
Warrant	NL0011620620	DIIND16191SPLOPENG	EUR	83,7500	83,7500	83,1800			83,1800					
Warrant	NL0011622196	DIIND16400SPLOPENG	EUR	85,6100	85,6100	85,0600			85,0600					
Warrant	NL0011621891	DIIND16404SPLOPENG	EUR	81,8700	81,8700	81,2900			81,2900					
Warrant	NL0011622584	DIIND16511SPLOPENG	EUR	80,9300	80,9300	80,3400			80,3400					
Warrant	NL0011491006	DIIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DIIND16728SPLOPENG	EUR	79,0100	79,0100	78,4100			78,4100					
Warrant	NL0011622311	DIIND16760SPLOPENG	EUR	82,5300	82,5300	81,9600			81,9600					
Warrant	NL0011624143	DIIND16837SPLOPENG	EUR	78,0500	78,0500	77,4300			77,4300					
Warrant	NL0011625207	DIIND16946SPLOPENG	EUR	77,0700	77,0700	76,4600			76,4600					
Warrant	NL0011625454	DIIND17057SPLOPENG	EUR	76,1000	76,1000	75,4700			75,4700					
Warrant	NL0011625512	DIIND17130SPLOPENG	EUR	79,4000	79,4000	78,8000			78,8000					
Warrant	NL0011625827	DIIND17168SPLOPENG	EUR	75,1200	75,1200	74,4800			74,4800					
Warrant	NL0011634209	DIIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DIIND17392SPLOPENG	EUR	73,1300	73,1300	72,4900			72,4900					
Warrant	NL0011845680	DIIND17617SPLOPENG	EUR	71,1900	71,1900	70,5300			70,5300					
Warrant	NL0011846043	DIIND17845SPLOPENG	EUR	69,1700	69,1700	68,5000			68,5000					
Warrant	NL0011845953	DIIND17870SPLOPENG	EUR	72,9800	72,9800	72,3300			72,3300					
Warrant	NL0011847819	DIIND17959SPLOPENG	EUR	68,1700	68,1700	67,4900			67,4900					
Warrant	NL0011847801	DIIND18074SPLOPENG	EUR	67,1500	67,1500	66,4600			66,4600					
Warrant	NL0011849211	DIIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DIIND18191SPLOPENG	EUR	66,1200	66,1200	65,4200			65,4200					
Warrant	NL0011852363	DIIND18205SPLOPENG	EUR											
Warrant	NL0011859608	DIIND18250SPLOPENG	EUR	69,7400	69,7400	69,0700			69,0700					
Warrant	NL0011859962	DIIND18419SPLOPENG	EUR	64,0900	64,0900	63,3800			63,3800					
Warrant	NL0011859954	DIIND18537SPLOPENG	EUR	63,0500	63,0500	62,3300			62,3300					
Warrant	NL0011859590	DIIND18640SPLOPENG	EUR	66,4000	66,4000	65,7000			65,7000					
Warrant	NL0011860150	DIIND18774SPLOPENG	EUR	60,9600	60,9600	60,2200			60,2200					
Warrant	NL0011028774	DIIND18834SPSOPENG	EUR											
Warrant	NL0011861083	DIIND18893SPLOPENG	EUR	59,9000	59,9000	59,1600			59,1600					
Warrant	NL0011861471	DIIND19013SPLOPENG	EUR	58,8400	58,8400	58,0900			58,0900					
Warrant	NL0011861463	DIIND19134SPLOPENG	EUR	57,7700	57,7700	57,0100			57,0100					
Warrant	NL0011862792	DIIND19251SPLOPENG	EUR	56,7300	56,7300	55,9700			55,9700					
Warrant	NL0011862784	DIIND19373SPLOPENG	EUR	55,6500	55,6500	54,8800			54,8800					
Warrant	NL0011862271	DIIND19440SPLOPENG	EUR	59,5300	59,5300	58,7800			58,7800					
Warrant	NL0011862776	DIIND19496SPLOPENG	EUR	54,5700	54,5700	53,7800			53,7800					
Warrant	NL0012061923	DIIND19744SPLOPENG	EUR	52,3700	52,3700	51,5700			51,5700					
Warrant	NL0012064554	DIIND19850SPLOPENG	EUR	56,0000	56,0000	55,2300			55,2300					
Warrant	NL0012063457	DIIND19869SPLOPENG	EUR	51,2700	51,2700	50,4600			50,4600					

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	NL0012065452	DJIND20120SPLOPENG	EUR	49,0400	49,0400	48,2200			48,2200					
Warrant	NL0012065650	DJIND20247SPLOPENG	EUR	47,9200	47,9200	47,0900			47,0900					
Warrant	NL0012066070	DJIND20503SPLOPENG	EUR	45,6500	45,6500	44,8000			44,8000					
Warrant	NL0012069199	DJIND20690SPLOPENG	EUR	48,7600	48,7600	47,9300			47,9300					
Warrant	NL0012066369	DJIND20762SPLOPENG	EUR	43,3600	43,3600	42,5000			42,5000					
Warrant	NL0012066534	DJIND20893SPLOPENG	EUR	42,2100	42,2100	41,3300			41,3300					
Warrant	NL0012070957	DJIND21024SPLOPENG	EUR	41,0500	41,0500	40,1600			40,1600					
Warrant	NL0012073720	DJIND21155SPLOPENG	EUR	39,8800	39,8800	38,9900			38,9900					
Warrant	NL0012074074	DJIND21418SPLOPENG	EUR	37,5600	37,5600	36,6500			36,6500					
Warrant	NL0012076061	DJIND21546SPLOPENG	EUR	36,4300	36,4300	35,5100			35,5100					
Warrant	NL0012074108	DJIND21560SPLOPENG	EUR	41,2800	41,2800	40,4000			40,4000					
Warrant	NL0012076566	DJIND21680SPLOPENG	EUR	35,2400	35,2400	34,3200			34,3200					
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21940SPLOPENG	EUR	32,9500	32,9500	32,0000			32,0000					
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0013198401	DJIND22205SPLOPENG	EUR	30,6000	30,6000	29,6400			29,6400					
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22807SPLOPENG	EUR											
Warrant	NL0013200330	DJIND22882SPLOPENG	EUR	24,6100	24,6100	23,6100			23,6100					
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0013200322	DJIND23020SPLOPENG	EUR	23,3900	23,3900	22,3800			22,3800					
Warrant	NL0012463699	DJIND23092SPLOPENG	EUR											
Warrant	NL0013201023	DJIND23158SPLOPENG	EUR	22,1600	22,1600	21,1400			21,1400					
Warrant	NL0012463681	DJIND23232SPLOPENG	EUR											
Warrant	NL0013201015	DJIND23298SPLOPENG	EUR	20,9300	20,9300	19,9000			19,9000					
Warrant	NL0013199797	DJIND23340SPLOPENG	EUR	25,9400	25,9400	24,9500			24,9500					
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0013201577	DJIND23438SPLOPENG	EUR	19,6900	19,6900	18,6500			18,6500					
Warrant	NL0013198427	DJIND23488SPLOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0013202203	DJIND23579SPLOPENG	EUR	18,4400	18,4400	17,3900			17,3900					
Warrant	NL0012466528	DJIND23657SPLOPENG	EUR											
Warrant	NL0013202195	DJIND23721SPLOPENG	EUR	17,1800	17,1800	16,1200			16,1200					
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0013198435	DJIND23769SPLOPENG	EUR											
Warrant	NL0013201684	DJIND23770SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0013202351	DJIND23864SPLOPENG	EUR	15,9200	15,9200	14,8500			14,8500					
Warrant	NL0012819205	DJIND23929SPLOPENG	EUR											
Warrant	NL0013196744	DJIND23943SPLOPENG	EUR											
Warrant	NL0013202344	DJIND24008SPLOPENG	EUR	14,6400	14,6400	13,5600			13,5600					
Warrant	NL0013197940	DJIND24060SPLOPENG	EUR											
Warrant	NL0012819197	DJIND24074SPLOPENG	EUR											
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											
Warrant	NL0013202336	DJIND24152SPLOPENG	EUR	13,3700	13,3700	12,2800			12,2800					
Warrant	NL0012836431	DJIND24219SPLOPENG	EUR											
Warrant	NL0013203383	DJIND24298SPLOPENG	EUR	12,0800	12,0800	10,9900			10,9900					
Warrant	NL0013197627	DJIND24341SPLOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24444SPLOPENG	EUR	10,7900	10,7900	9,6800			9,6800					
Warrant	NL0013197635	DJIND24489SPLOPENG	EUR											
Warrant	NL0012824189	DJIND24492SPLOPENG	EUR											
Warrant	NL0012836423	DJIND24499SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0013201213	DJIND24500SPLOPENG	EUR											
Warrant	NL0013204324	DJIND24591SPLOPENG	EUR	9,4900	9,4900	8,3700			8,3700					
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0013197643	DJIND24638SPLOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0013205123	DJIND24738SPLOPENG	EUR	8,1800	8,1800	7,0600			7,0600					
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0013203995	DJIND24780SPLOPENG	EUR	13,6200	13,6200	12,5400			12,5400					
Warrant	NL0013197411	DJIND24788SPLOPENG	EUR											
Warrant	NL0012836928	DJIND24794SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205115	DJIND24887SPLOPENG	EUR	6,8700	6,8700	5,2900	132,2500	1	5,7300	25				
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012837090	DJIND24944SPLOPENG	EUR											
Warrant	NL0013201221	DJIND25000SPSOPENG	EUR											
Warrant	NL0013205404	DJIND25036SPLOPENG	EUR	5,5200	5,5200	4,3800			4,3800					
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012837983	DJIND25087SPSOPENG	EUR											
Warrant	NL0012835896	DJIND25129SPSOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0013205396	DJIND25187SPLOPENG	EUR	4,1700	4,1700	3,0100			3,0100					
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0012837991	DJIND25239SPSOPENG	EUR											
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25338SPLOPENG	EUR	2,8800	2,8800	1,1600	1025,6000	6	1,7100	670				
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25391SPSOPENG	EUR											
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012838015	DJIND25485SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25641SPSOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26247SPSOPENG	EUR	6,2000	7,8000	6,2000	1139,0000	3	7,4300	151				
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26407SPSOPENG	EUR	7,6200	8,8500	7,6200			8,8500					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26568SPSOPENG	EUR	8,9700	10,2200	8,9700			10,2200					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26725SPSOPENG	EUR	10,4300	12,5100	10,0400	3996,0500	27	11,6900	386				
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26889SPSOPENG	EUR	11,8800	13,1500	11,8800			13,1500					
Warrant	NL0012470454	DJIND27020SPSOPENG	EUR	19,9900	21,6400	19,9900	1082,0000	1	21,3200	50				
Warrant	NL0012828511	DJIND27052SPSOPENG	EUR	13,3300	14,6000	13,3300			14,6000					
Warrant	NL0012830533	DJIND27216SPSOPENG	EUR	14,7800	16,0700	14,7800			16,0700					
Warrant	NL0012830673	DJIND27381SPSOPENG	EUR	16,2400	17,5400	16,2400			17,5400					
Warrant	NL0012830681	DJIND27547SPSOPENG	EUR	17,7000	19,0000	17,7000			19,0000					
Warrant	NL0012470462	DJIND28130SPSOPENG	EUR	30,1900	31,5900	30,1900			31,5900					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	83,4600	83,4600	83,3200			83,3200					
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	74,1700	74,1700	74,0300			74,0300					
Warrant	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	95,0900	95,0900	94,9500			94,9500					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	91,2800	91,2800	91,1400			91,1400					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	81,3000	81,3000	81,1600			81,1600					
Warrant	NL0009234004	DSM 17.9SPLOPENG	EUR	78,9400	78,9400	78,8000			78,8000					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	76,5500	76,5500	76,4100			76,4100					
Warrant	NL0009906791	DSM 28.7SPLOPENG	EUR	68,8600	68,8600	68,7200			68,7200					
Warrant	NL0011373006	DSM 30.4SPLOPENG	EUR	65,4000	65,4000	65,2600			65,2600					
Warrant	NL0010212437	DSM 31.5SPLOPENG	EUR	66,2200	66,2200	66,0800			66,0800					
Warrant	NL0010215877	DSM 34.6SPLOPENG	EUR	63,4000	63,4000	63,2600			63,2600					
Warrant	NL0011629258	DSM 43.7SPLOPENG	EUR	54,9000	54,9000	54,7600			54,7600					
Warrant	NL0011846324	DSM 47.1SPLOPENG	EUR	51,7400	51,7400	51,6000			51,6000					
Warrant	NL0011848643	DSM 50.8SPLOPENG	EUR	48,3600	48,3600	48,2200			48,2200					
Warrant	NL0012068050	DSM 54.6SPLOPENG	EUR	44,7800	44,7800	44,6400			44,6400					
Warrant	NL0012065171	DSM 56.1SPLOPENG	EUR	39,7300	39,7300	39,5900			39,5900					

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	NL0012464895	DSM 67.4SPLOPENG	EUR	32,8700	32,8700	32,7300			32,7300					
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0013202930	DSM 72.1SPLOPENG	EUR	2,8600	2,8600	2,8500			2,8500					
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0013202922	DSM 77.2SPLOPENG	EUR	2,3900	2,3900	2,3800			2,3800					
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012837348	DSM 80.7SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013206121	DSM 106.5SPSOPENG	EUR	1,2100	1,2200	1,2100			1,2200					
Warrant	NL0011011630	DSM 32.29SPLOPENG	EUR	63,5200	63,5200	63,3800			63,3800					
Warrant	NL0010683074	DSM 34.35SPLOPENG	EUR	61,4600	61,4600	61,3200			61,3200					
Warrant	NL0011624077	DSM 40.68SPLOPENG	EUR	55,1500	55,1500	55,0100			55,0100					
Warrant	NL0011843677	DSM 45.38SPLOPENG	EUR	50,4400	50,4400	50,3000			50,3000					
Warrant	NL0011847975	DSM 50.52SPLOPENG	EUR	45,3100	45,3100	45,1700			45,1700					
Warrant	NL0012063739	DSM 53.24SPLOPENG	EUR	42,5800	42,5800	42,4400			42,4400					
Warrant	NL0012067557	DSM 59.11SPLOPENG	EUR	36,7700	36,7700	36,6300			36,6300					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.19SPLOPENG	EUR	33,6300	33,6300	33,4900			33,4900					
Warrant	NL0012461933	DSM 65.41SPLOPENG	EUR	30,4100	30,4100	30,2700			30,2700					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0013199342	DSM 68.69SPLOPENG	EUR	2,7800	2,7800	2,7700			2,7700					
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0013201494	DSM 72.14SPLOPENG	EUR	2,4400	2,4400	2,4200			2,4200					
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.75SPLOPENG	EUR	2,0800	2,0800	2,0400	204,0000	1	2,0600	100				
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0013204134	DSM 79.56SPLOPENG	EUR	1,6900	1,6900	1,6800			1,6800					
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0013204753	DSM 83.55SPLOPENG	EUR	1,3000	1,3000	1,2800			1,2800					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0013206113	DSM 87.74SPLOPENG	EUR	0,8800	0,8800	0,8600			0,8600					
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0013206519	DSM 92.14SPLOPENG	EUR	0,4400	0,4400	0,4200			0,4200					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0012826341	DSM 99.57SPSOPENG	EUR	0,4800	0,4900	0,4800			0,4900					
Warrant	NL0010939245	EBAY 6.55PLOPENG	EUR	27,1400	27,1400	27,1400			27,1400					
Warrant	NL0011304332	EBAY 23.35PLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0010097705	ENGIE 7.25PLOPENG	EUR	6,5800	6,7100	6,5800			6,7100					
Warrant	NL0009766021	ENGIE 8.35PLOPENG	EUR	5,5200	5,6500	5,5200			5,6500					
Warrant	NL0012061410	ENGIE 8.85PLOPENG	EUR	5,0000	5,1300	5,0000			5,1300					
Warrant	NL0010217501	ENGIE 9.65PLOPENG	EUR	4,3000	4,4300	4,3000			4,4300					
Warrant	NL0012075493	ENGIE 10.95PLOPENG	EUR	3,0400	3,1700	3,0400			3,1700					
Warrant	NL0011204110	ENGIE 15.15SPSOPENG	EUR	3,2700	3,2700	3,1300			3,1300					
Warrant	NL0011373998	EON 5.65PLOPENG	EUR	4,4600	4,5600	4,4600			4,5600					
Warrant	XS1748853030	ESTX STN0123B	EUR	95,1500	95,1500	94,6500			94,6500					
Warrant	XS1173152825	ESTX STN0220G	EUR	100,8500	100,8500	100,7700			100,7700					
Warrant	XS0914667166	ESTX STN0520G	EUR	113,4400	113,4400	113,0400			113,0400					
Warrant	XS1302980799	ESTX STN1020G	EUR	106,6100	106,6100	106,3900			106,3900					
Warrant	NL0006426546	ESTX 7605PLOPENG	EUR	25,8100	25,8100	25,8100			25,8100					
Warrant	NL0006420747	ESTX 1080SPLOPENG	EUR	22,6300	22,6300	22,6300			22,6300					
Warrant	NL0009105162	ESTX 1370SPLOPENG	EUR	19,8300	19,8300	19,8300			19,8300					
Warrant	NL0009880137	ESTX 1570SPLOPENG	EUR	17,9000	17,9000	17,9000			17,9000					
Warrant	NL0010205019	ESTX 1920SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900					
Warrant	NL0010208005	ESTX 2050SPLOPENG	EUR	13,2300	13,2300	13,2300			13,2300					
Warrant	NL0010355285	ESTX 2068SPLOPENG	EUR	12,5000	12,5000	12,5000			12,5000					
Warrant	NL0010343927	ESTX 2190SPLOPENG	EUR	11,9200	11,9200	11,9200			11,9200					
Warrant	NL0010466157	ESTX 2233SPLOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0010468385	ESTX 2317SPLOPENG	EUR	10,0300	10,0300	10,0300			10,0300					
Warrant	NL0010527826	ESTX 2403SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0010536975	ESTX 2492SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700					
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0011619945	ESTX 2548SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0011849229	ESTX 2631SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					

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	NL0011851480	ESTX 2717SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0011853122	ESTX 2805SPLOPENG	EUR	5,0000	5,0800	5,0000	2500,0000	1	5,0800	500				
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000					
Warrant	NL0011862404	ESTX 2896SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0013202526	ESTX 2950SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0013201049	ESTX 2983SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0013203953	ESTX 3073SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3109SPSOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0013205578	ESTX 3165SPLOPENG	EUR	1,6100	1,7300	1,5400	13060,0000	8	1,5400	8000				
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3196SPSOPENG	EUR											
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0012832562	ESTX 3390SPSOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3496SPSOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0011193420	ESTX 3570SPSOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3606SPSOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0011304688	ESTX 3690SPSOPENG	EUR	5,0400	5,0400	5,0100	5040,0000	1	5,0100	1000				
Warrant	NL0012073316	ESTX 3719SPSOPENG	EUR	4,1200	4,2400	4,1200	412,0000	1	4,2400	100				
Warrant	NL0012463616	ESTX 3835SPSOPENG	EUR	5,3900	5,3900	5,3900			5,3900					
Warrant	NL0012075162	ESTX 3880SPSOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0012466643	ESTX 3954SPSOPENG	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	108,5500	108,5500	108,5000			108,5000					
Warrant	NL0012827851	EUCHF 1.125PLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.9825PLOPENG	EUR	15,2900	15,2900	15,1500			15,1500					
Warrant	NL0011012224	EUCHF1.0025PLOPENG	EUR	13,5600	13,5600	13,4200			13,4200					
Warrant	NL0010969143	EUCHF1.0235PLOPENG	EUR	11,8000	11,8500	11,6000	7608,5000	4	11,6600	650				
Warrant	NL0010969135	EUCHF1.0435PLOPENG	EUR	10,0000	10,0000	9,8600			9,8600					
Warrant	NL0011017132	EUCHF1.0645PLOPENG	EUR	8,2000	8,2000	8,0500			8,0500					
Warrant	NL0011017934	EUCHF1.0865PLOPENG	EUR	6,3600	6,3600	6,2100			6,2100					
Warrant	NL0012072870	EUCHF1.1075PLOPENG	EUR	4,4800	4,4800	4,3300			4,3300					
Warrant	NL0012076905	EUCHF1.1415PLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.1555SPSOPENG	EUR	3,7800	3,9500	3,7800			3,9500					
Warrant	NL0009620442	EUCHF1.1785SPSOPENG	EUR	5,9100	6,0800	5,9100			6,0800					
Warrant	NL0012467898	EUCHF1.2025SPSOPENG	EUR	8,0300	8,2000	8,0300			8,2000					
Warrant	NL0011204490	EUGBP 0.715PLOPENG	EUR	18,9400	18,9400	18,7100			18,7100					
Warrant	NL0011027792	EUGBP0.7325PLOPENG	EUR	16,4300	16,4300	16,1900			16,1900					
Warrant	NL0011016282	EUGBP0.7555PLOPENG	EUR	13,8400	13,8400	13,5900			13,5900					
Warrant	NL0011487673	EUGBP0.7785PLOPENG	EUR	11,2400	11,2400	10,9900			10,9900					
Warrant	NL0011492160	EUGBP0.8015PLOPENG	EUR	8,6000	8,6000	8,3400			8,3400					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR	3,0200	3,0200	2,7400			2,7400					
Warrant	NL0011846076	EUGBP0.8665PLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.8715PLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.8915SPSOPENG	EUR	5,9600	6,2600	5,9600			6,2600					
Warrant	NL0012466650	EUGBP0.8955SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.9185SPSOPENG	EUR	9,2600	9,5700	9,2600			9,5700					
Warrant	NL0011857123	EUGBP0.9465SPSOPENG	EUR	12,5500	12,8600	12,5500			12,8600					
Warrant	NL0011857347	EUGBP0.9815SPSOPENG	EUR	16,6700	17,0000	16,6700			17,0000					
Warrant	NL0011858725	EUIPY 1095PLOPENG	EUR	15,7100	15,7100	14,9700			14,9700					
Warrant	NL0011847058	EUIPY 1125PLOPENG	EUR	13,1000	13,1000	12,3500			12,3500					
Warrant	NL0010215604	EUIPY 1165PLOPENG	EUR	10,4200	10,4200	9,6400			9,6400					
Warrant	NL0011860366	EUIPY 1195PLOPENG	EUR											
Warrant	NL0011862198	EUIPY 1205PLOPENG	EUR											
Warrant	NL0013198500	EUIPY 1235PLOPENG	EUR	4,9500	4,9500	4,1300			4,1300					
Warrant	NL0012827034	EUIPY 1235PLOPENG	EUR											
Warrant	NL0010345732	EUIPY 1245PLOPENG	EUR											
Warrant	NL0012074744	EUIPY 1255PLOPENG	EUR											
Warrant	NL0012827844	EUIPY 1265PLOPENG	EUR											
Warrant	NL0012824692	EUIPY 1295PLOPENG	EUR											
Warrant	NL0012829972	EUIPY 1295PLOPENG	EUR											
Warrant	NL0013206170	EUIPY 1325SPSOPENG	EUR	7,0400	7,9700	7,0400			7,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012476022	EUJPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUJPY 136SPSOPENG	EUR	10,3500	11,3100	10,3500			11,3100					
Warrant	NL0010594255	EUJPY 139SPSOPENG	EUR	12,6100	13,5900	12,6100			13,5900					
Warrant	NL0010597480	EUJPY 142SPSOPENG	EUR	14,8600	15,8600	14,8600			15,8600					
Warrant	NL0010946653	EUJPY 144SPSOPENG	EUR	17,1500	18,1700	17,1500			18,1700					
Warrant	NL0010949699	EUJPY 147SPSOPENG	EUR	19,4900	20,5300	19,4900			20,5300					
Warrant	NL0011616107	EUNOK10.13SPSOPENG	EUR	5,6200	5,7200	5,3700	572,0000	1	5,3700	100				
Warrant	NL0010220356	EUNOK8.312SPLOPENG	EUR	16,8200	17,0000	16,8200			17,0000					
Warrant	NL0009910736	EUNOK8.569SPLOPENG	EUR	14,2500	14,4300	14,2500			14,4300					
Warrant	NL0010465266	EUNOK8.826SPLOPENG	EUR	11,6700	11,8600	11,6700			11,8600					
Warrant	NL0010468542	EUNOK9.091SPLOPENG	EUR	9,0200	9,2200	9,0200			9,2200					
Warrant	NL0012080378	EUNOK9.364SPLOPENG	EUR	6,2900	6,4900	6,2900			6,4900					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.413SPLOPENG	EUR	13,7200	13,7200	13,2900			13,2900					
Warrant	NL0010203212	EURAU1.457SPLOPENG	EUR	11,0500	11,0500	10,6100			10,6100					
Warrant	NL0012069017	EURAU1.501SPLOPENG	EUR	8,3700	8,3700	7,9200			7,9200					
Warrant	NL0012466841	EURAU1.546SPLOPENG	EUR	5,6200	5,6200	5,1600			5,1600					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR											
Warrant	NL0010597969	EURAU1.707SPSOPENG	EUR	8,6900	9,2200	8,6900			9,2200					
Warrant	NL0011364039	EURAU1.758SPSOPENG	EUR	11,9400	12,4900	11,9400			12,4900					
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0011206313	EUUSD 1.12SPLOPENG	EUR	0,9500	0,9500	0,1000	31320,6000	20	0,2200	102690				
Warrant	NL0011627641	EUUSD0.974SPLOPENG	EUR	15,5800	15,5800	14,9700			14,9700					
Warrant	NL0012064760	EUUSD0.976SPLOPENG	EUR	15,3900	15,3900	14,7700			14,7700					
Warrant	NL0012061865	EUUSD0.985SPLOPENG	EUR	14,5300	14,5300	13,9100			13,9100					
Warrant	NL0012068639	EUUSD1.031SPLOPENG	EUR	8,9300	8,9300	8,2600			8,2600					
Warrant	NL0012061857	EUUSD1.066SPLOPENG	EUR	5,8000	5,8000	5,1100			5,1100					
Warrant	NL0011861588	EUUSD1.077SPLOPENG	EUR	4,8500	4,8500	4,1600			4,1600					
Warrant	NL0011862222	EUUSD1.083SPLOPENG	EUR	6,0900	6,0900	5,4100			5,4100					
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861570	EUUSD1.088SPLOPENG	EUR	3,9000	3,9000	3,1900	2246,0000	4	3,1900	640				
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011861562	EUUSD1.098SPLOPENG	EUR	2,9200	2,9400	2,1700	17710,0000	7	2,1900	7000				
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.109SPLOPENG	EUR	1,9600	1,9600	1,2200	2432,0000	4	1,2200	1300				
Warrant	NL0011481619	EUUSD1.113SPLOPENG	EUR	3,4500	3,4500	2,7400			2,7400					
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.132SPLOPENG	EUR											
Warrant	NL0013197999	EUUSD1.134SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.144SPLOPENG	EUR											
Warrant	NL0012832406	EUUSD1.145SPLOPENG	EUR											
Warrant	NL0012834980	EUUSD1.146SPSOPENG	EUR											
Warrant	NL0012072391	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012836415	EUUSD1.147SPSOPENG	EUR											
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0013202476	EUUSD1.148SPSOPENG	EUR											
Warrant	NL0013204332	EUUSD1.149SPSOPENG	EUR	1,7500	2,5000	1,7500			2,5000					
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0013204456	EUUSD1.155SPSOPENG	EUR	4,3700	5,1300	4,3700			5,1300					
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012833578	EUUSD1.161SPSOPENG	EUR	2,8000	3,5500	2,8000			3,5500					
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.167SPSOPENG	EUR	5,4400	6,2100	5,4400			6,2100					
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.172SPSOPENG	EUR	3,8300	4,5900	3,8300			4,5900					
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.184SPSOPENG	EUR	4,8900	5,6500	4,8900			5,6500					
Warrant	NL0012825723	EUUSD1.191SPSOPENG	EUR	7,5900	8,3700	7,5900			8,3700					
Warrant	NL0012820500	EUUSD1.196SPSOPENG	EUR	5,9700	6,7400	5,9700			6,7400					
Warrant	NL0012822431	EUUSD1.203SPSOPENG	EUR	8,6800	9,4800	8,6800			9,4800					
Warrant	NL0012818934	EUUSD1.208SPSOPENG	EUR	7,0400	7,8200	7,0400			7,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819536	EUUSD1.215SPSOPENG	EUR	9,7900	10,5900	9,7900			10,5900					
Warrant	NL0012481121	EUUSD1.221SPSOPENG	EUR	8,1300	8,9100	8,1300			8,9100					
Warrant	NL0012819031	EUUSD1.227SPSOPENG	EUR	10,9000	11,7100	10,9000			11,7100					
Warrant	NL0012480933	EUUSD1.233SPSOPENG	EUR	9,2200	10,0200	9,2200			10,0200					
Warrant	NL0012480859	EUUSD1.246SPSOPENG	EUR	10,3400	11,1400	10,3400			11,1400					
Warrant	NL0012474852	EUUSD1.259SPSOPENG	EUR	11,4700	12,2800	11,4700			12,2800					
Warrant	NL0010820270	EUUSD1.265SPSOPENG	EUR	14,3200	15,1600	14,3200			15,1600					
Warrant	NL0010816880	EUUSD1.271SPSOPENG	EUR	12,6300	13,4500	12,6300			13,4500					
Warrant	NL0010816674	EUUSD1.278SPSOPENG	EUR	15,4700	16,3100	15,4700			16,3100					
Warrant	NL0010814257	EUUSD1.285SPSOPENG	EUR	13,7900	14,6200	13,7900			14,6200					
Warrant	NL0010813200	EUUSD1.298SPSOPENG	EUR	14,9400	15,7800	14,9400			15,7800					
Warrant	NL0010755807	EUUSD1.311SPSOPENG	EUR	16,0700	16,9200	16,0700			16,9200					
Warrant	NL0010742177	EUUSD1.338SPSOPENG	EUR	18,4800	19,3500	18,4800			19,3500					
Warrant	NL0009757434	EUUSD1.344SPSOPENG	EUR	21,5000	22,3900	21,5000			22,3900					
Warrant	NL0010542510	EUUSD1.351SPSOPENG	EUR	19,6700	20,5500	19,6700			20,5500					
Warrant	NL0009231521	EUUSD1.358SPSOPENG	EUR	22,7000	23,6000	22,7000			23,6000					
Warrant	NL0012471247	EUUSD1.365SPSOPENG	EUR	20,8400	21,7200	20,8400			21,7200					
Warrant	NL0009234681	EUUSD1.398SPSOPENG	EUR	26,2800	27,2100	26,2800			27,2100					
Warrant	NL0009234731	EUUSD1.441SPSOPENG	EUR	30,2300	31,1800	30,2300			31,1800					
Warrant	NL0010685731	EUUSD1.456SPSOPENG	EUR	31,5200	32,4800	31,5200			32,4800					
Warrant	NL0012106354	EXXON 62SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0010529012	FBOOK 34SPLOPENG	EUR	124,0000	124,0000	124,0000			124,0000					
Warrant	NL0010754057	FBOOK 72SPLOPENG	EUR	93,1700	93,1700	93,1700			93,1700					
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,3350	0,3350	0,2750			0,2750					
Warrant	NL0010215331	FBOOK 26.25PLOPENG	EUR	130,3000	130,3000	130,3000			130,3000					
Warrant	NL0011366455	FBOOK 94.45PLOPENG	EUR	75,0000	75,0000	75,0000			75,0000					
Warrant	NL0011617725	FBOOK104.45PLOPENG	EUR	58,6800	58,6800	58,6800			58,6800					
Warrant	NL0011625306	FBOOK108.15PLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0011622675	FBOOK112.85PLOPENG	EUR	51,1100	51,1100	51,1100			51,1100					
Warrant	NL0011627096	FBOOK115.75PLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0011630710	FBOOK118.55PLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,4350	1,4350	1,3850			1,3850					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,7550	0,7550	0,7150			0,7150					
Warrant	NL0010677035	FBOOK60.93SPLOPENG	EUR	97,3800	97,3800	97,3800			97,3800					
Warrant	NL0010756284	FBOOK74.11SPLOPENG	EUR	85,6200	85,6200	85,6200			85,6200					
Warrant	NL0010756276	FBOOK77.82SPLOPENG	EUR	82,3200	82,3200	82,3200			82,3200					
Warrant	NL0011365382	FBOOK90.11SPLOPENG	EUR	71,3700	71,3700	71,3700			71,3700					
Warrant	DE000CJ3N9X6	FMOTR 9C 0319Z	EUR	0,0220	0,0270	0,0220			0,0270					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	0,7150	0,7150	0,6950			0,6950					
Warrant	DE000CJ3RM87	FMOTR 8.4C 0319Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,4250	0,4250	0,4050			0,4050					
Warrant	DE000CJ3RNB5	FMOTR 8.9C 0619Z	EUR	0,3450	0,3450	0,3350			0,3350					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0013198096	FUGRO 105PSOPENG	EUR											
Warrant	NL0013197171	FUGRO 115PSOPENG	EUR	2,3800	2,5000	2,3800			2,5000					
Warrant	NL0011844725	FUGRO 165PSOPENG	EUR	7,9800	8,1000	7,9800			8,1000					
Warrant	NL0013197163	FUGRO 6.35PLOPENG	EUR	4,2500	4,2500	4,1300			4,1300					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR	3,8000	3,8000	3,6700	1655,5000	2	3,6800	450				
Warrant	NL0013198088	FUGRO 7.25PLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR	3,3900	3,3900	3,2700			3,2700					
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR	2,9300	2,9300	2,8100			2,8100					
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR	2,4300	2,4300	2,3100			2,3100					
Warrant	NL0013201106	FUGRO 8.55PLOPENG	EUR	1,6500	1,6500	1,5300	308,0000	1	1,5300	200				
Warrant	NL0010944492	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013201338	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013203565	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.15PLOPENG	EUR											
Warrant	NL0013198633	FUGRO 9.15PSOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.55PLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.85PLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.95PLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.65PLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.85PSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.15PSOPENG	EUR	3,5900	3,7100	3,5900			3,7100					
Warrant	NL0012829352	FUGRO 12.25PSOPENG	EUR											
Warrant	NL0013199227	FUGRO 7.29SPLOPENG	EUR	2,8500	2,8500	2,7300			2,7300					
Warrant	NL0013197684	FUGRO 7.45SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.67SPLOPENG	EUR	2,4700	2,4700	2,3500			2,3500					
Warrant	NL0013197510	FUGRO 7.83SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199201	FUGRO 8.08SPLOPENG	EUR	2,0700	2,0700	1,9500			1,9500					
Warrant	NL0012838247	FUGRO 8.23SPLOPENG	EUR											
Warrant	NL0013197502	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0012829220	FUGRO 8.65SPLOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.91SPLOPENG	EUR											
Warrant	NL0013202005	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013203151	FUGRO 8.92SPLOPENG	EUR											
Warrant	NL0013204670	FUGRO 8.93SPLOPENG	EUR	1,2100	1,2100	1,0900			1,0900					
Warrant	NL0013197692	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013202583	FUGRO 9.38SPSOPENG	EUR											
Warrant	NL0013204092	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR	0,7500	0,7500	0,6300	5197,5000	11	0,6300	8090				
Warrant	NL0012078216	FUGRO 9.56SPLOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.57SPLOPENG	EUR											
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.04SPLOPENG	EUR											
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.55SPLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.85SPSOPENG	EUR	1,1700	1,2900	1,1700			1,2900					
Warrant	NL0012833834	FUGRO10.94SPSOPENG	EUR											
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.68SPSOPENG	EUR	2,0000	2,1200	2,0000			2,1200					
Warrant	NL0012827414	FUGRO12.57SPSOPENG	EUR	2,8900	3,0100	2,8900			3,0100					
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.52SPSOPENG	EUR	3,8400	3,9600	3,8400			3,9600					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0230	0,0230	0,0210			0,0210					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 36.6SPLOPENG	EUR	50,9900	50,9900	50,4500			50,4500					
Warrant	NL0010104246	GBL 40.5SPLOPENG	EUR	47,4300	47,4300	46,8900			46,8900					
Warrant	NL0010207197	GBL 45.6SPLOPENG	EUR	42,7200	42,7200	42,1800			42,1800					
Warrant	NL0010597985	GBL 56.6SPLOPENG	EUR	32,4600	32,4600	31,9200			31,9200					
Warrant	NL0011850888	GBL 68.3SPLOPENG	EUR	21,5800	21,5800	21,0400			21,0400					
Warrant	NL0012838569	GBPUS 1.19SPLOPENG	EUR	13,2700	13,2700	12,8400			12,8400					
Warrant	NL0012481493	GBPUS 1.39SPSOPENG	EUR	9,0400	9,6300	9,0400			9,6300					
Warrant	NL0010816260	GBPUS 1.57SPSOPENG	EUR	25,3100	26,0200	25,3100			26,0200					
Warrant	NL0011857040	GBPUS1.227SPLOPENG	EUR	10,0700	10,0700	9,6200			9,6200					
Warrant	NL0011856844	GBPUS1.254SPLOPENG	EUR											
Warrant	NL0013201817	GBPUS1.264SPLOPENG	EUR	6,8800	6,8800	6,4000			6,4000					
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.308SPSOPENG	EUR											
Warrant	NL0012823413	GBPUS1.348SPSOPENG	EUR	5,2700	5,8300	5,2700			5,8300					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.433SPSOPENG	EUR	12,9300	13,5500	12,9300			13,5500					
Warrant	NL0011479696	GBPUS1.477SPSOPENG	EUR	16,9400	17,5900	16,9400			17,5900					
Warrant	NL0010944336	GBPUS1.523SPSOPENG	EUR	21,0800	21,7600	21,0800			21,7600					
Warrant	NL0010542247	GBPUS1.619SPSOPENG	EUR	29,7100	30,4500	29,7100			30,4500					
Warrant	NL0010597506	GBPUS1.667SPSOPENG	EUR	34,0800	34,8500	34,0800			34,8500					
Warrant	NL0010741112	GBPUS1.717SPSOPENG	EUR	38,5800	39,3900	38,5800			39,3900					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,0870	0,0950	0,0870			0,0950					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0220	0,0250	0,0220			0,0250					
Warrant	NL0011844121	GLPG 44SPLOPENG	EUR	47,4500	47,5100	47,4500			47,5100					
Warrant	NL0012064141	GLPG 56SPLOPENG	EUR	32,2600	32,3200	32,2600			32,3200					
Warrant	NL0012078240	GLPG 70SPLOPENG	EUR	17,9600	18,4900	17,3700	61820,6100	9	17,9600	3529				
Warrant	DE000CJ3RBP0	GLPG 82C 0319Z	EUR											
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV88045	GLPG 90C 0319Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR											
Warrant	DE000CJ3PJX1	GLPG 105C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR											
Warrant	NL0011845383	GLPG 36.5SPLOPENG	EUR	54,2300	54,2900	54,2300			54,2900					
Warrant	NL0011844139	GLPG 41.8SPLOPENG	EUR	49,4700	49,5300	49,4700			49,5300					
Warrant	NL0011845391	GLPG 47.3SPLOPENG	EUR	44,4800	44,5400	44,4800			44,5400					
Warrant	NL0011859525	GLPG 49.7SPLOPENG	EUR	42,3400	42,4000	42,3400			42,4000					
Warrant	NL0012065239	GLPG 51.9SPLOPENG	EUR	36,2200	36,2800	36,2200			36,2800					
Warrant	NL0011859517	GLPG 54.8SPLOPENG	EUR	37,6900	37,7500	37,6900			37,7500					
Warrant	NL0012063341	GLPG 57.5SPLOPENG	EUR	35,2000	35,2600	35,2000			35,2600					
Warrant	NL0012064125	GLPG 59.6SPLOPENG	EUR	28,6100	28,6700	28,6100			28,6700					
Warrant	NL0012065221	GLPG 62.5SPLOPENG	EUR	25,5600	25,6200	25,5600			25,6200					
Warrant	NL0012075774	GLPG 63.4SPLOPENG	EUR	29,8200	29,8800	29,8200			29,8800					
Warrant	NL0012468078	GLPG 69.9SPLOPENG	EUR	23,9100	23,9700	23,9100			23,9700					
Warrant	NL0013206212	GLPG 73.4SPLOPENG	EUR	20,7300	20,7900	20,7300			20,7900					
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR											
Warrant	NL0013206204	GLPG 77.1SPLOPENG	EUR	17,3900	17,4500	17,3900			17,4500					
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	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPLOPENG	EUR											
Warrant	NL0013196843	GLPG 93.5SPLOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPLOPENG	EUR											
Warrant	NL0013197361	GLPG 97.9SPLOPENG	EUR	21,6600	21,6600	21,4800			21,4800					
Warrant	NL0013196868	GLPG 101.8SPLOPENG	EUR	16,1000	16,1000	15,5500	155,5000	1	15,9200	10				
Warrant	NL0012471221	GLPG 104.4SPLOPENG	EUR											
Warrant	NL0012829576	GLPG 107.6SPLOPENG	EUR	32,4300	32,4300	32,2500			32,2500					
Warrant	NL0012829881	GLPG 111.9SPLOPENG	EUR	26,1800	26,1800	26,0000			26,0000					
Warrant	NL0012077937	GLPG 66.66SPLOPENG	EUR	21,5300	21,5900	21,5000	2150,0000	1	21,5900	100				
Warrant	NL0012822761	GLPG 73.52SPLOPENG	EUR	14,5100	14,9800	14,5100	798,9200	2	14,5700	54				
Warrant	NL0012822753	GLPG 76.95SPLOPENG	EUR											
Warrant	NL0013199516	GLPG 77.19SPLOPENG	EUR	10,7800	11,3300	10,1900	3591,2400	6	10,8400	336				
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPLOPENG	EUR											
Warrant	NL0013199508	GLPG 81.05SPLOPENG	EUR	6,9200	7,6900	6,3900	23187,5700	21	6,9200	3261				
Warrant	NL0012824270	GLPG 84.43SPLOPENG	EUR											
Warrant	NL0012829865	GLPG 84.56SPLOPENG	EUR											
Warrant	NL0012832869	GLPG 84.62SPLOPENG	EUR											
Warrant	NL0012834337	GLPG 84.82SPLOPENG	EUR											
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.13SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0012825145	GLPG 88.54SPLOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPLOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPLOPENG	EUR											
Warrant	NL0012833214	GLPG 88.85SPLOPENG	EUR											
Warrant	NL0012834543	GLPG 88.94SPLOPENG	EUR											
Warrant	NL0012835367	GLPG 88.95SPLOPENG	EUR											
Warrant	NL0012837199	GLPG 89.02SPLOPENG	EUR											
Warrant	NL0013196850	GLPG 89.07SPLOPENG	EUR											
Warrant	NL0013201189	GLPG 89.15SPLOPENG	EUR											
Warrant	NL0013201783	GLPG 89.21SPLOPENG	EUR											
Warrant	NL0013197759	GLPG 92.94SPLOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012836019	GLPG 93.12SPLOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	EUR											
Warrant	NL0012831895	GLPG 93.44SPLOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPLOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012835789	GMLTO 54SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0012462345	GMLTO 31.1SPLOPENG	EUR	22,0800	22,0800	22,0800			22,0800					
Warrant	NL0012469712	GMLTO 40.8SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0012473177	GMLTO 46.7SPLOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0012832125	GMLTO 51.5SPLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011366471	GMLTO 65.3SPSOPENG	EUR	19,7300	19,7300	19,7300			19,7300					
Warrant	NL0012463509	GMLTO27.54SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0012462956	GMLTO30.49SPLOPENG	EUR	20,7400	20,7400	20,7400			20,7400					
Warrant	NL0012467054	GMLTO32.03SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200					
Warrant	NL0012470892	GMLTO47.39SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.38SPSOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0006408544	GOLD 782SPLOPENG	EUR	46,5400	46,9400	46,5400			46,9400					
Warrant	NL0006408551	GOLD 847SPLOPENG	EUR	40,9400	41,3000	40,9400			41,3000					
Warrant	NL0006408569	GOLD 912SPLOPENG	EUR	35,3400	35,6700	35,3400			35,6700					
Warrant	NL0012827562	GOLD 931SPLOPENG	EUR	33,6900	34,0000	33,6900			34,0000					
Warrant	NL0012827570	GOLD 967SPLOPENG	EUR	30,6100	30,9000	30,6100			30,9000					
Warrant	NL0006423535	GOLD 998SPLOPENG	EUR	27,9300	28,2000	27,9300			28,2000					
Warrant	NL0012827554	GOLD 1008SPLOPENG	EUR	27,0900	27,3500	27,0900			27,3500					
Warrant	NL0012827547	GOLD 1034SPLOPENG	EUR	24,8900	25,1400	24,8900			25,1400					
Warrant	NL0011483169	GOLD 1040SPLOPENG	EUR	21,8800	22,1000	21,8800			22,1000					
Warrant	NL0006425571	GOLD 1061SPLOPENG	EUR	22,5000	22,7300	22,5000			22,7300					
Warrant	NL0011480074	GOLD 1061SPLOPENG	EUR	20,0000	20,2100	20,0000			20,2100					
Warrant	NL0011304779	GOLD 1083SPLOPENG	EUR	18,0900	18,2800	18,0900			18,2800					
Warrant	NL0009105469	GOLD 1100SPLOPENG	EUR	19,2000	19,4000	19,2000			19,4000					
Warrant	NL0011303797	GOLD 1105SPLOPENG	EUR	16,1300	16,3100	16,1300			16,3100					
Warrant	NL0011303789	GOLD 1127SPLOPENG	EUR	14,1500	14,3200	14,1500			14,3200					
Warrant	NL0011618392	GOLD 1136SPLOPENG	EUR	16,1100	16,2900	16,1100			16,2900					
Warrant	NL0009107663	GOLD 1138SPLOPENG	EUR	15,9100	16,0900	15,9100			16,0900					
Warrant	NL0010944815	GOLD 1150SPLOPENG	EUR	12,1100	12,2600	12,1100			12,2600					
Warrant	NL0011480942	GOLD 1161SPLOPENG	EUR	13,9500	14,1100	13,9500			14,1100					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011487533	GOLD 1173SPLOPENG	EUR	10,0600	10,2000	10,0600			10,2000					
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1184SPLOPENG	EUR	11,9600	12,1100	11,9600			12,1100					
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1197SPLOPENG	EUR	7,9700	8,0900	7,9700			8,0900					
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1208SPLOPENG	EUR	9,9200	10,0600	9,9200			10,0600					
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0012836795	GOLD 1221SPLOPENG	EUR	5,8600	5,9600	5,8600			5,9600					
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012837454	GOLD 1232SPLOPENG	EUR	7,8500	7,9700	7,8500			7,9700					
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1245SPLOPENG	EUR	3,7100	3,9600	3,7100	411,6800	2	3,7900	108				
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1254SPSOPENG	EUR											
Warrant	NL0013199581	GOLD 1257SPLOPENG	EUR	5,7300	5,8400	5,7300			5,8400					
Warrant	NL0012825897	GOLD 1258SPSOPENG	EUR											
Warrant	NL0012826465	GOLD 1265SPSOPENG	EUR											
Warrant	NL0013201601	GOLD 1270SPLOPENG	EUR	1,4800	1,6600	1,2400	540,6000	3	1,5500	340				
Warrant	NL0012822738	GOLD 1280SPSOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0012822050	GOLD 1306SPSOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1361SPSOPENG	EUR	6,9600	7,0200	6,6000	2923,2400	4	6,9500	428				
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	12,2600	12,2900	12,2600			12,2900					
Warrant	NL0010358610	GOLD 1389SPSOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	16,1600	16,2100	16,1600			16,2100					
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	12,9200	12,9500	12,9200			12,9500					
Warrant	NL0010357943	GOLD 1459SPSOPENG	EUR	19,4800	19,5600	19,4800			19,5600					
Warrant	NL0010209201	GOLD 1658SPSOPENG	EUR	33,0500	33,2300	33,0500			33,2300					
Warrant	NL0009765932	GOLD 1830SPSOPENG	EUR	53,3500	53,6800	53,3500			53,6800					
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	61,7000	62,0900	61,7000			62,0900					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	82,0800	82,0800	82,0800			82,0800					
Warrant	NL0009110154	HEINK 18.6SPLOPENG	EUR	73,2400	73,2400	73,2400			73,2400					
Warrant	NL0009766724	HEINK 26.5SPLOPENG	EUR	65,8500	65,8500	65,8500			65,8500					

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	NL0010085627	HEINK 36.4SPLOPENG	EUR	56,7200	56,7200	56,7200			56,7200					
Warrant	NL0010812129	HEINK 48.8SPLOPENG	EUR	45,1100	45,1100	45,1100			45,1100					
Warrant	NL0010830899	HEINK 52.7SPLOPENG	EUR	41,5300	41,5300	41,5300			41,5300					
Warrant	NL0010968715	HEINK 56.8SPLOPENG	EUR	37,7000	37,7000	37,7000			37,7000					
Warrant	NL0011011606	HEINK 60.1SPLOPENG	EUR	30,7500	30,7500	30,7500			30,7500					
Warrant	NL0011016357	HEINK 61.2SPLOPENG	EUR	33,6100	33,6100	33,6100			33,6100					
Warrant	NL0011022132	HEINK 63.4SPLOPENG	EUR	27,4500	27,4500	27,4500			27,4500					
Warrant	NL0011362264	HEINK 65.8SPLOPENG	EUR	29,3200	29,3200	29,3200			29,3200					
Warrant	NL0011363098	HEINK 66.8SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500					
Warrant	NL0012065379	HEINK 70.3SPLOPENG	EUR	20,6200	20,6200	20,6200			20,6200					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.4SPSOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012837173	HEINK 84.3SPSOPENG	EUR											
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0010689758	HEINK45.82SPLOPENG	EUR	45,0400	45,0400	45,0400			45,0400					
Warrant	NL0010743142	HEINK48.42SPLOPENG	EUR	42,4400	42,4400	42,4400			42,4400					
Warrant	NL0010813705	HEINK51.13SPLOPENG	EUR	39,7200	39,7200	39,7200			39,7200					
Warrant	NL0010940037	HEINK53.98SPLOPENG	EUR	36,8700	36,8700	36,8700			36,8700					
Warrant	NL0010967618	HEINK56.97SPLOPENG	EUR	33,8900	33,8900	33,8900			33,8900					
Warrant	NL0012066179	HEINK73.96SPLOPENG	EUR	16,9400	16,9400	16,7600	251,4000	1	16,9400	15				
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.36SPLOPENG	EUR											
Warrant	NL0012838510	HEINK77.42SPLOPENG	EUR											
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0013204530	HEINK77.69SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0013204746	HEINK81.56SPLOPENG	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0013204944	HEINK85.65SPLOPENG	EUR	0,5300	0,5300	0,5300			0,5300					
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.53SPSOPENG	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0012469381	HEINK97.35SPSOPENG	EUR	7,4600	7,4600	7,4400			7,4400					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.9SPLOPENG	EUR	38,5200	39,2800	38,5200			39,2800					
Warrant	NL0010458881	HENKE 59.6SPLOPENG	EUR	34,1900	34,9500	34,1900			34,9500					
Warrant	NL0010458808	HENKE 66.5SPLOPENG	EUR	27,7600	28,5200	27,7600			28,5200					
Warrant	NL0010526380	HENKE 71.7SPLOPENG	EUR	22,9600	23,7200	22,9600			23,7200					
Warrant	NL0010946323	HENKE 78.6SPLOPENG	EUR	16,4700	17,2300	16,4700			17,2300					
Warrant	NL0012825483	HENKE101.65SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6190SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0011491485	HSCEI 6580SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200					
Warrant	NL0011623467	HSCEI 6970SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0011623566	HSCEI 7370SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0011847231	HSCEI 7780SPLOPENG	EUR	4,6300	4,6300	4,6300			4,6300					
Warrant	NL0011849088	HSCEI 8210SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0011850003	HSCEI 8660SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0012064182	HSCEI 9140SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9630SPLOPENG	EUR	2,6300	2,6300	2,5300	3870,0000	1	2,5300	1500				
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10120SPLOPENG	EUR	2,1100	2,1100	2,0100			2,0100					
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPSOPENG	EUR											
Warrant	NL0013204001	HSCEI10620SPLOPENG	EUR	1,5700	1,5700	1,4600			1,4600					
Warrant	NL0012828040	HSCEI11100SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12300SPSOPENG	EUR	1,7400	1,8700	1,7400			1,8700					
Warrant	NL0012472971	HSCEI12970SPSOPENG	EUR	2,5400	2,6700	2,5400			2,6700					
Warrant	NL0012469787	HSCEI13670SPSOPENG	EUR	3,3700	3,5100	3,3700			3,5100					
Warrant	NL0012471114	HSCEI14380SPSOPENG	EUR	4,2100	4,3600	4,2100			4,3600					
Warrant	NL0006408130	HSI 4890SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6860SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11300SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12160SPLOPENG	EUR											
Warrant	NL0009902261	HSI 13970SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14960SPLOPENG	EUR											
Warrant	NL0010103727	HSI 15970SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17030SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18020SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845490	HSI 19030SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20090SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21190SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22350SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23550SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24730SPLOPENG	EUR											
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25970SPLOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR											
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27270SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30010SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31620SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33340SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3930SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0010203337	IBEX 4250SPLOPENG	EUR	5,3100	5,3100	5,2200			5,2200					
Warrant	NL0010203733	IBEX 4590SPLOPENG	EUR	4,9800	4,9800	4,9000			4,9000					
Warrant	NL0010204335	IBEX 4950SPLOPENG	EUR	4,6400	4,6400	4,5600			4,5600					
Warrant	NL0010207106	IBEX 5720SPLOPENG	EUR	3,9100	3,9100	3,8300			3,8300					
Warrant	NL0010528964	IBEX 6530SPLOPENG	EUR	3,1400	3,1400	3,0500			3,0500					
Warrant	NL0010530408	IBEX 6960SPLOPENG	EUR	2,7300	2,7300	2,6400			2,6400					
Warrant	NL0011847686	IBEX 7350SPLOPENG	EUR	2,3500	2,3500	2,2700			2,2700					
Warrant	NL0011850813	IBEX 7760SPLOPENG	EUR	1,9600	1,9600	1,8800			1,8800					
Warrant	NL0011862859	IBEX 8190SPLOPENG	EUR	1,5600	1,5600	1,4700			1,4700					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013199813	IBEX 8600SPLOPENG	EUR	1,1700	1,1700	1,0800			1,0800					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9820SPSOPENG	EUR	1,0500	1,1300	1,0500			1,1300					
Warrant	NL0011027925	IBEX 10350SPSOPENG	EUR	1,6100	1,6900	1,6100			1,6900					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 10940SPSOPENG	EUR	2,2300	2,3100	2,2300			2,3100					
Warrant	NL0012075725	IBEX 11520SPSOPENG	EUR	2,8400	2,9200	2,8400			2,9200					
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32.1SPLOPENG	EUR	42,2100	42,2100	42,0600			42,0600					
Warrant	NL0010200788	INBEV 50.6SPLOPENG	EUR	25,0300	25,0300	24,8800			24,8800					
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.9SPLOPENG	EUR	18,2200	18,2200	18,0700			18,0700					
Warrant	NL0013199235	INBEV 58.6SPLOPENG	EUR	14,1300	14,1300	13,9800			13,9800					
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013201353	INBEV 61.8SPLOPENG	EUR											
Warrant	NL0013202872	INBEV 61.9SPLOPENG	EUR	14,4500	14,4500	14,3000			14,3000					
Warrant	NL0010681219	INBEV 62.7SPLOPENG	EUR											
Warrant	NL0013197197	INBEV 66.2SPSOPENG	EUR											
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR											
Warrant	NL0012478135	INBEV 72.5SPLOPENG	EUR											
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.44SPLOPENG	EUR	22,2800	22,2800	22,1300			22,1300					
Warrant	NL0012834022	INBEV53.09SPLOPENG	EUR	19,5900	19,5900	19,2900	13536,0000	3	19,4400	700				
Warrant	NL0012834014	INBEV55.79SPLOPENG	EUR	16,9300	16,9300	16,7800			16,7800					
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013201452	INBEV61.39SPLOPENG	EUR											
Warrant	NL0013202013	INBEV61.54SPLOPENG	EUR	11,1800	11,1800	11,0300			11,0300					
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
Warrant	NL0013204100	INBEV64.63SPLOPENG	EUR	8,0900	8,0900	7,9400			7,9400					
Warrant	NL0012835342	INBEV64.77SPLOPENG	EUR											
Warrant	NL0012834303	INBEV65.32SPLOPENG	EUR											
Warrant	NL0012829949	INBEV65.46SPLOPENG	EUR											
Warrant	NL0012837322	INBEV66.75SPSOPENG	EUR											
Warrant	NL0012835201	INBEV67.83SPSOPENG	EUR											
Warrant	NL0013206493	INBEV67.87SPLOPENG	EUR	4,8500	4,8500	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
Warrant	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.09SPSOPENG	EUR	5,9200	6,0500	5,9200			6,0500					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV82.96SPSOPENG	EUR	11,8000	11,9300	11,8000			11,9300					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.28SPSOPENG	EUR	18,1100	18,2400	18,1100			18,2400					
Warrant	NL0009107721	ING 2SPLOPENG	EUR	9,2100	9,2100	8,9500			8,9500					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,2600	8,2600	8,0000			8,0000					
Warrant	NL0010467684	ING 5SPLOPENG	EUR	6,5000	6,5000	6,2500			6,2500					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,6000	4,6000	4,3500			4,3500					
Warrant	NL0011848346	ING 8SPLOPENG	EUR	3,7700	3,7700	3,5200			3,5200					
Warrant	NL0013201825	ING 10SPLOPENG	EUR	1,9400	1,9400	1,6800			1,6800					
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,0880	0,0880	0,0880			0,0880					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CJ3PJZ6	ING 12C 0619Z	EUR	0,1050	0,1050	0,1050			0,1050					
Warrant	DE000CJ3STZ9	ING 13C 0619Z	EUR	0,0350	0,0350	0,0350			0,0350					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,9600	10,9600	10,7100			10,7100					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,4300	10,4300	10,1800			10,1800					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,8600	9,8600	9,6100			9,6100					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	9,0200	9,0200	8,7700			8,7700					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,8000	8,8000	8,5400			8,5400					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	8,5300	8,5300	8,2800			8,2800					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,9800	7,9800	7,7300			7,7300					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	7,4200	7,4200	7,1700			7,1700					
Warrant	NL0010362810	ING 4.3SPLOPENG	EUR	7,1200	7,1200	6,8700			6,8700					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,8000	6,8000	6,5500			6,5500					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	6,1300	6,1300	5,8800			5,8800					
Warrant	NL0010529897	ING 5.8SPLOPENG	EUR	5,7800	5,7800	5,5200			5,5200					
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	5,3600	5,3600	5,1100			5,1100					
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	4,9800	4,9800	4,7300			4,7300					
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	4,1800	4,1800	3,9300			3,9300					
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	3,5100	3,5100	3,2600			3,2600					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	3,2400	3,2400	2,9900			2,9900					
Warrant	NL0011850896	ING 8.9SPLOPENG	EUR	2,9700	2,9700	2,7200			2,7200					
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR											
Warrant	NL0013198674	ING 9.1SPLOPENG	EUR	2,7100	2,7100	2,4600			2,4600					
Warrant	NL0013198666	ING 9.4SPLOPENG	EUR	2,4600	2,4600	2,2100			2,2100					
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR											
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,0650	1,0650	1,0650			1,0650					
Warrant	NL0013201361	ING 9.7SPLOPENG	EUR	2,2100	2,2100	1,9500			1,9500					
Warrant	NL0013198658	ING 9.7SPLOPENG	EUR											
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR											
Warrant	NL0013196652	ING 9.8SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR											
Warrant	NL0013202880	ING 10.3SPLOPENG	EUR											
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR	1,6700	1,6700	1,4100	1975,0000	1	1,4100	1250				
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PIY9	ING 10.5C 0619Z	EUR	0,5300	0,5300	0,5300			0,5300					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	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	NL0013206295	ING 11.3SPLOPENG	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0013201759	ING 10.045PLOPENG	EUR	0,9600	1,0400	0,5000	50040,0000	16	0,7100	70400				
Warrant	NL0013196777	ING 10.095PLOPENG	EUR											
Warrant	NL0012833552	ING 10.115PLOPENG	EUR											
Warrant	NL0012834451	ING 10.135PLOPENG	EUR											
Warrant	NL0011857230	ING 10.145PLOPENG	EUR											
Warrant	NL0013202591	ING 10.325PLOPENG	EUR											
Warrant	NL0013204340	ING 10.345PLOPENG	EUR	0,7100	0,7100	0,2400	2861,0000	8	0,4600	6930				
Warrant	NL0012834444	ING 10.435PLOPENG	EUR											
Warrant	NL0011857719	ING 10.495PLOPENG	EUR											
Warrant	NL0013204548	ING 10.645PLOPENG	EUR											
Warrant	NL0013205230	ING 10.655PLOPENG	EUR	0,3800	0,4800	0,1100	17664,5400	35	0,1100	50968				
Warrant	NL0012836324	ING 10.745PLOPENG	EUR											
Warrant	NL0012836712	ING 10.745PLOPENG	EUR											
Warrant	NL0012834436	ING 10.745PLOPENG	EUR											
Warrant	NL0011858956	ING 10.825PLOPENG	EUR											
Warrant	NL0013206097	ING 10.975PLOPENG	EUR											
Warrant	NL0012831259	ING 11.125PLOPENG	EUR											
Warrant	NL0012830483	ING 11.125PLOPENG	EUR											
Warrant	NL0011859202	ING 11.195PLOPENG	EUR											
Warrant	NL0012830731	ING 11.455PLOPENG	EUR											
Warrant	NL0011862099	ING 11.565PLOPENG	EUR											
Warrant	NL0012823272	ING 11.915PLOPENG	EUR											
Warrant	NL0012825350	ING 12.275PLOPENG	EUR											
Warrant	NL0010355046	ING 3.3835PLOPENG	EUR	7,6300	7,6300	7,3800			7,3800					
Warrant	NL0010209789	ING 3.6885PLOPENG	EUR	7,3200	7,3200	7,0700			7,0700					
Warrant	NL0010361135	ING 4.3185PLOPENG	EUR	6,6900	6,6900	6,4400			6,4400					
Warrant	NL0010449583	ING 4.6545PLOPENG	EUR	6,3500	6,3500	6,1000			6,1000					
Warrant	NL0010466363	ING 5.0095PLOPENG	EUR	6,0400	6,0400	5,7900			5,7900					
Warrant	NL0010468138	ING 5.3815PLOPENG	EUR	5,6600	5,6600	5,4000			5,4000					
Warrant	NL0010528311	ING 5.7715PLOPENG	EUR	5,2900	5,2900	5,0300			5,0300					
Warrant	NL0010530903	ING 6.1825PLOPENG	EUR	4,8600	4,8600	4,6100			4,6100					
Warrant	NL0010531026	ING 6.6145PLOPENG	EUR	4,3800	4,3800	4,1300			4,1300					
Warrant	NL0010543476	ING 7.0665PLOPENG	EUR	3,9300	3,9300	3,6800			3,6800					
Warrant	NL0011847298	ING 7.5015PLOPENG	EUR	3,5500	3,5500	3,2900			3,2900					
Warrant	NL0011847959	ING 7.9565PLOPENG	EUR	3,0900	3,0900	2,8400			2,8400					
Warrant	NL0011850474	ING 8.4245PLOPENG	EUR	2,6000	2,7000	2,1400	2608,7600	31	2,3500	1069				
Warrant	NL0011850466	ING 8.9145PLOPENG	EUR	2,0800	2,1700	1,6300	156120,5000	40	1,8200	81850				
Warrant	NL0013199268	ING 9.1815PLOPENG	EUR	1,8600	1,9500	1,4800	23531,0000	10	1,6000	13850				
Warrant	NL0011851340	ING 9.1945PLOPENG	EUR											
Warrant	NL0013199250	ING 9.4575PLOPENG	EUR	1,5900	1,5900	1,1200	14473,0000	4	1,3400	11200				
Warrant	NL0011856067	ING 9.5095PLOPENG	EUR											
Warrant	NL0013199243	ING 9.7165PLOPENG	EUR											
Warrant	NL0013201460	ING 9.7425PLOPENG	EUR	1,2800	1,2800	0,8400	13580,0000	4	1,0400	11500				
Warrant	NL0012838528	ING 9.7955PLOPENG	EUR											
Warrant	NL0011856646	ING 9.8325PLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,5050	0,5050	0,3900			0,3900					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,1600	0,1600	0,0760			0,0760					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,1030	0,1030	0,0630			0,0630					
Warrant	NL0010218137	KBC 14.55PLOPENG	EUR	49,8100	49,8100	48,1300			48,1300					
Warrant	NL0010219358	KBC 17.95PLOPENG	EUR	46,7000	46,7000	45,0200			45,0200					
Warrant	NL0010530333	KBC 23.95PLOPENG	EUR	41,2900	41,2900	39,6100			39,6100					
Warrant	NL0010531091	KBC 26.15PLOPENG	EUR	39,2800	39,2800	37,6000			37,6000					
Warrant	NL0011855341	KBC 43.75PLOPENG	EUR	23,3500	23,3500	21,6700			21,6700					
Warrant	NL0011859756	KBC 50.55PLOPENG	EUR	12,8100	12,8100	11,1300			11,1300					
Warrant	NL0012064661	KBC 50.85PLOPENG	EUR	16,8600	16,8600	15,1800			15,1800					
Warrant	NL0013198856	KBC 54.45PLOPENG	EUR	13,6200	13,6200	11,9400	447,6500	1	11,9400	35				
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	1,0900	1,0900	0,9050			0,9050					
Warrant	NL0013201858	KBC 58.15PLOPENG	EUR											
Warrant	NL0012073258	KBC 59.75PLOPENG	EUR											
Warrant	NL0013198153	KBC 61.45PSOPENG	EUR											
Warrant	NL0013206543	KBC 61.75PLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0012821482	KBC 62.85PLOPENG	EUR											
Warrant	NL0010694592	KBC 32.145PLOPENG	EUR	31,1800	31,1800	29,5000			29,5000					
Warrant	NL0011847991	KBC 36.125PLOPENG	EUR	27,1900	27,1900	25,5100			25,5100					
Warrant	NL0011848833	KBC 38.245PLOPENG	EUR	25,0700	25,0700	23,3900			23,3900					
Warrant	NL0011850573	KBC 40.465PLOPENG	EUR	22,8400	22,8400	21,1600			21,1600					
Warrant	NL0011852090	KBC 42.795PLOPENG	EUR	20,5100	20,5100	18,8300			18,8300					
Warrant	NL0011856786	KBC 45.245PLOPENG	EUR	18,0700	18,0700	16,3900			16,3900					
Warrant	NL0012070387	KBC 53.295PLOPENG	EUR	10,0200	10,0200	8,3400			8,3400					

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	NL0013199375	KBC 55.96SPLOPENG	EUR	7,3500	7,3500	5,6700			5,6700					
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0013202625	KBC 58.71SPLOPENG	EUR											
Warrant	NL0013206329	KBC 58.76SPLOPENG	EUR	4,5400	4,5400	2,8600			2,8600					
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.36SPSOPENG	EUR	3,8500	5,5100	3,8500			5,5100					
Warrant	NL0012478200	KBC 71.43SPSOPENG	EUR	8,9100	10,5700	8,9100			10,5700					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,8700	1,9200	1,8700			1,9200					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,9000	0,9500	0,9000			0,9500					
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,4000	2,4600	2,4000			2,4600					
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	2,2400	2,3000	2,2400			2,3000					
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	2,1900	2,2400	2,1900			2,2400					
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	2,0600	2,1100	2,0600			2,1100					
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	1,9600	2,0100	1,9600			2,0100					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,7200	1,7700	1,7200			1,7700					
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,5800	1,6400	1,5800			1,6400					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,4500	1,5100	1,4500			1,5100					
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,2800	1,3400	1,2800			1,3400					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,1300	1,1800	1,1300			1,1800					
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	1,0300	1,0800	1,0300			1,0800					
Warrant	NL0011861612	KPN 2.1SPLOPENG	EUR	0,6500	0,6900	0,6500			0,6900					
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR	0,7700	0,8300	0,7700			0,8300					
Warrant	NL0012833727	KPN 2.3SPLOPENG	EUR											
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0013196546	KPN 2.3SPLOPENG	EUR	0,6200	0,6800	0,6200			0,6800					
Warrant	NL0013198682	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013203581	KPN 2.5SPLOPENG	EUR	0,4900	0,5400	0,4900			0,5400					
Warrant	NL0012827422	KPN 2.5SPSOPENG	EUR											
Warrant	NL0013203441	KPN 2.6SPLOPENG	EUR	0,1200	0,1700	0,1200			0,1700					
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR	0,3300	0,3800	0,3300			0,3800					
Warrant	NL0012474696	KPN 2.6SPSOPENG	EUR											
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR	0,5500	0,5500	0,4900			0,4900					
Warrant	NL0011296728	KPN 3.1SPSOPENG	EUR	0,8800	0,8800	0,8300			0,8300					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,7800	0,8400	0,7800			0,8400					
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,4900	0,5400	0,4900			0,5400					
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR											
Warrant	NL0013203458	KPN 2.44SPLOPENG	EUR	0,3200	0,3700	0,3200			0,3700					
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.74SPSOPENG	EUR											
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR	0,2700	0,2700	0,2100			0,2100					
Warrant	NL0011625587	KPN 3.03SPSOPENG	EUR	0,4100	0,4100	0,3600			0,3600					
Warrant	NL0013204688	KPN 3.14SPSOPENG	EUR	0,5800	0,5800	0,5200			0,5200					
Warrant	NL0013204720	KPN 3.29SPSOPENG	EUR	0,7300	0,7300	0,6700			0,6700					
Warrant	NL0013199003	LIGHT 15.4SPLOPENG	EUR	9,2900	9,2900	9,2100			9,2100					
Warrant	NL0012833115	LIGHT 16.6SPLOPENG	EUR	8,2100	8,2100	8,1300			8,1300					
Warrant	NL0012823686	LIGHT 17.8SPLOPENG	EUR	7,0500	7,0500	6,9700			6,9700					
Warrant	NL0012823132	LIGHT 19.1SPLOPENG	EUR											
Warrant	NL0013203037	LIGHT 19.1SPLOPENG	EUR	5,9100	5,9100	5,8300			5,8300					
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012836514	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0013203763	LIGHT 20.4SPLOPENG	EUR	4,6600	4,6600	4,5800			4,5800					
Warrant	NL0012834519	LIGHT 21.1SPLOPENG	EUR											
Warrant	NL0013204167	LIGHT 21.2SPLOPENG	EUR	2,5500	2,5500	2,4700			2,4700					
Warrant	NL0013203755	LIGHT 21.8SPLOPENG	EUR	3,3300	3,3300	3,2500			3,2500					
Warrant	NL0012833941	LIGHT 21.8SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.9SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.8SPSOPENG	EUR	4,4500	4,4700	4,4500			4,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199466	LIGHT15.71SPLOPENG	EUR	8,0500	8,0500	7,9700			7,9700					
Warrant	NL0013197015	LIGHT16.52SPLOPENG	EUR	7,2300	7,2300	7,1500			7,1500					
Warrant	NL0012831804	LIGHT17.38SPLOPENG	EUR	6,3400	6,3400	6,2600			6,2600					
Warrant	NL0012823371	LIGHT18.28SPLOPENG	EUR	5,4400	5,4400	5,3600			5,3600					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.15SPLOPENG	EUR											
Warrant	NL0013201171	LIGHT19.21SPLOPENG	EUR	4,5400	4,5400	4,4600			4,4600					
Warrant	NL0012834527	LIGHT20.09SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0013199474	LIGHT20.17SPSPOPENG	EUR											
Warrant	NL0013202641	LIGHT20.18SPLOPENG	EUR	3,5700	3,5700	3,4900			3,4900					
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0013199482	LIGHT21.68SPSOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0013204365	LIGHT22.27SPLOPENG	EUR	1,4900	1,4900	1,4100			1,4100					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013197023	LIGHT23.29SPSOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.01SPSOPENG	EUR	1,6700	1,6900	1,6700			1,6900					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.91SPSOPENG	EUR	3,5600	3,5800	3,5600			3,5800					
Warrant	NL0012819528	LIGHT28.94SPSOPENG	EUR	5,5900	5,6100	5,5900			5,6100					
Warrant	DE000CV8AZ16	LRXC 180C 0319Z	EUR	0,0240	0,0240	0,0230			0,0230					
Warrant	DE000CV8AKD6	LRXC 200C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	0,0610	0,0620	0,0610			0,0620					
Warrant	DE000CJ3RK55	LRXC 142.5C 0619Z	EUR	1,3050	1,3050	1,2950			1,2950					
Warrant	DE000CJ3RQW4	LRXC 162.5C 0619Z	EUR	0,6950	0,6950	0,6850			0,6850					
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	19,8400	19,8400	19,7600			19,7600					
Warrant	NL0012063267	LVMH 169SPLOPENG	EUR	15,0300	15,0300	14,9500			14,9500					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	10,3500	10,3500	10,2700			10,2700					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CJ3N921	MCDON 180C 0319Z	EUR	0,1250	0,1250	0,0920			0,0920					
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,4250	0,4250	0,3950			0,3950					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,4650	0,4950	0,4650			0,4950					
Warrant	DE000CJ3N914	MICRO 46C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,5450	0,5750	0,5450			0,5750					
Warrant	NL0011850185	MSOFT 55SPLOPENG	EUR	53,2000	53,2000	53,2000			53,2000					
Warrant	DE000CJ3RHH2	MSOFT 104C 0319Z	EUR	0,3300	0,3300	0,3100			0,3100					
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,3250	0,3250	0,3250			0,3250					
Warrant	DE000CJ3N922	MSOFT 112C 0319Z	EUR	0,0430	0,0430	0,0390			0,0390					
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	NL0010544425	MSOFT 30.5SPLOPENG	EUR	73,5300	73,5300	73,5300			73,5300					
Warrant	NL0010680682	MSOFT 33.9SPLOPENG	EUR	70,6800	70,6800	70,6800			70,6800					
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	67,6200	67,6200	67,6200			67,6200					
Warrant	NL0009105170	NASDAQ 1100SPLOPENG	EUR	53,5300	53,6600	53,5300			53,6600					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	46,4700	46,5500	46,4700			46,5500					
Warrant	NL0010344073	NASDAQ 2670SPLOPENG	EUR	40,2600	40,3000	40,2600			40,3000					
Warrant	NL0010362489	NASDAQ 2830SPLOPENG	EUR	38,9900	39,0100	38,9900			39,0100					
Warrant	NL0010538815	NASDAQ 3150SPLOPENG	EUR	36,2600	36,2700	36,2600			36,2700					
Warrant	NL0010543708	NASDAQ 3360SPLOPENG	EUR	34,4800	34,4800	34,4700			34,4700					
Warrant	NL0010590782	NASDAQ 3580SPLOPENG	EUR	32,5700	32,5700	32,5500			32,5500					
Warrant	NL0010742151	NASDAQ 3786SPLOPENG	EUR	29,3500	29,3500	29,3000			29,3000					
Warrant	NL0010745253	NASDAQ 3867SPLOPENG	EUR	28,6300	28,6300	28,5800			28,5800					
Warrant	NL0010747333	NASDAQ 3950SPLOPENG	EUR	27,8900	27,8900	27,8400			27,8400					
Warrant	NL0011363890	NASDAQ 4013SPLOPENG	EUR	27,3400	27,3400	27,2800			27,2800					
Warrant	NL0011364740	NASDAQ 4030SPLOPENG	EUR	28,8500	28,8500	28,8100			28,8100					
Warrant	NL0011363882	NASDAQ 4035SPLOPENG	EUR	27,1500	27,1500	27,0900			27,0900					
Warrant	NL0011363874	NASDAQ 4056SPLOPENG	EUR	26,9600	26,9600	26,9000			26,9000					
Warrant	NL0011363866	NASDAQ 4077SPLOPENG	EUR	26,7700	26,7700	26,7100			26,7100					
Warrant	NL0011363858	NASDAQ 4099SPLOPENG	EUR	26,6300	26,6300	26,5600			26,5600					
Warrant	NL0011618210	NASDAQ 4110SPLOPENG	EUR	28,1400	28,1400	28,0900			28,0900					
Warrant	NL0011620448	NASDAQ 4129SPLOPENG	EUR	26,3600	26,3600	26,3000			26,3000					
Warrant	NL0011619556	NASDAQ 4200SPLOPENG	EUR	27,4100	27,4100	27,3500			27,3500					
Warrant	NL0011620430	NASDAQ 4220SPLOPENG	EUR	25,6100	25,6100	25,5300			25,5300					
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011620638	NASDAQ 4282SPLOPENG	EUR	25,0100	25,0100	24,9300			24,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011621263	NASDQ 4290SPLOPENG	EUR	26,6700	26,6700	26,6100			26,6100					
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011622592	NASDQ 4313SPLOPENG	EUR	24,7300	24,7300	24,6500				24,6500				
Warrant	NL0011845698	NASDQ 4367SPLOPENG	EUR	24,2800	24,2800	24,1900				24,1900				
Warrant	NL0011622337	NASDQ 4380SPLOPENG	EUR	25,9200	25,9200	25,8500				25,8500				
Warrant	NL0011846050	NASDQ 4422SPLOPENG	EUR	23,7900	23,7900	23,7100				23,7100				
Warrant	NL0011845516	NASDQ 4470SPLOPENG	EUR	25,1500	25,1500	25,0700				25,0700				
Warrant	NL0011846639	NASDQ 4477SPLOPENG	EUR	23,3100	23,3100	23,2200				23,2200				
Warrant	NL0011847827	NASDQ 4532SPLOPENG	EUR	22,8200	22,8200	22,7200				22,7200				
Warrant	NL0011845979	NASDQ 4560SPLOPENG	EUR	24,3700	24,3700	24,2800				24,2800				
Warrant	NL0011848270	NASDQ 4589SPLOPENG	EUR	22,3100	22,3100	22,2100				22,2100				
Warrant	NL0011848957	NASDQ 4646SPLOPENG	EUR	21,8400	21,8400	21,7400				21,7400				
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011849401	NASDQ 4703SPLOPENG	EUR	21,3300	21,3300	21,2300				21,2300				
Warrant	NL0011848130	NASDQ 4750SPLOPENG	EUR	22,7500	22,7500	22,6600				22,6600				
Warrant	NL0011849914	NASDQ 4762SPLOPENG	EUR	20,8100	20,8100	20,7000				20,7000				
Warrant	NL0011851449	NASDQ 4821SPLOPENG	EUR	20,2900	20,2900	20,1800				20,1800				
Warrant	NL0011850037	NASDQ 4850SPLOPENG	EUR	21,9200	21,9200	21,8200				21,8200				
Warrant	NL0011855176	NASDQ 4881SPLOPENG	EUR	19,7600	19,7600	19,6400				19,6400				
Warrant	NL0012061667	NASDQ 4941SPLOPENG	EUR	19,2300	19,2300	19,1100				19,1100				
Warrant	NL0011862867	NASDQ 4950SPLOPENG	EUR	21,0900	21,0900	20,9800				20,9800				
Warrant	NL0012063481	NASDQ 5002SPLOPENG	EUR	18,6900	18,6900	18,5600				18,5600				
Warrant	NL0012063606	NASDQ 5050SPLOPENG	EUR	20,2300	20,2300	20,1200				20,1200				
Warrant	NL0012063937	NASDQ 5064SPLOPENG	EUR	18,1400	18,1400	18,0100				18,0100				
Warrant	NL0012064992	NASDQ 5126SPLOPENG	EUR	17,5900	17,5900	17,4600				17,4600				
Warrant	NL0012065460	NASDQ 5189SPLOPENG	EUR	17,0300	17,0300	16,8900				16,8900				
Warrant	NL0012066096	NASDQ 5253SPLOPENG	EUR	16,4600	16,4600	16,3200				16,3200				
Warrant	NL0012064190	NASDQ 5260SPLOPENG	EUR	18,4600	18,4600	18,3300				18,3300				
Warrant	NL0012066146	NASDQ 5318SPLOPENG	EUR	15,8900	15,8900	15,7500				15,7500				
Warrant	NL0012065882	NASDQ 5370SPLOPENG	EUR	17,5500	17,5500	17,4200				17,4200				
Warrant	NL0012066997	NASDQ 5383SPLOPENG	EUR	15,3100	15,3100	15,1600				15,1600				
Warrant	NL0012069447	NASDQ 5450SPLOPENG	EUR	14,7300	14,7300	14,5700				14,5700				
Warrant	NL0012066500	NASDQ 5480SPLOPENG	EUR	16,6200	16,6200	16,4800				16,4800				
Warrant	NL0012070965	NASDQ 5517SPLOPENG	EUR	14,1400	14,1400	13,9800				13,9800				
Warrant	NL0012071120	NASDQ 5584SPLOPENG	EUR	13,5400	13,5400	13,1500	289,3000	1		13,3700	22			
Warrant	NL0012069207	NASDQ 5590SPLOPENG	EUR	15,6800	15,6800	15,5300				15,5300				
Warrant	NL0012072003	NASDQ 5653SPLOPENG	EUR	12,9300	12,9300	12,7600				12,7600				
Warrant	NL0012073290	NASDQ 5792SPLOPENG	EUR	11,7600	11,7600	11,5800				11,5800				
Warrant	NL0012071476	NASDQ 5820SPLOPENG	EUR	13,7300	13,7300	13,5700				13,5700				
Warrant	NL0012076574	NASDQ 5863SPLOPENG	EUR	11,0700	11,0700	10,8900				10,8900				
Warrant	NL0012079255	NASDQ 5898SPLOPENG	EUR											
Warrant	NL0013200389	NASDQ 5933SPLOPENG	EUR	10,4500	10,4500	10,2600				10,2600				
Warrant	NL0012078851	NASDQ 5940SPLOPENG	EUR	12,7300	12,7300	12,5600				12,5600				
Warrant	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0013200371	NASDQ 6005SPLOPENG	EUR	9,8200	9,8200	9,6300				9,6300				
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6060SPLOPENG	EUR	11,7300	11,7300	11,5500				11,5500				
Warrant	NL0013200363	NASDQ 6077SPLOPENG	EUR	9,1800	9,1800	8,9800				8,9800				
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6150SPLOPENG	EUR	8,5300	8,5300	8,3300				8,3300				
Warrant	NL0013199847	NASDQ 6180SPLOPENG	EUR	10,7000	10,7000	10,5200				10,5200				
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6224SPLOPENG	EUR	7,8800	7,8800	7,6700				7,6700				
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013201585	NASDQ 6299SPLOPENG	EUR	7,2100	7,2100	7,0000				7,0000				
Warrant	NL0013199839	NASDQ 6300SPLOPENG	EUR	9,6600	9,6600	9,4700				9,4700				
Warrant	NL0013202211	NASDQ 6375SPLOPENG	EUR	6,5400	6,5400	6,3300				6,3300				
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6430SPLOPENG	EUR	8,6000	8,6000	8,4000				8,4000				
Warrant	NL0013203391	NASDQ 6451SPLOPENG	EUR	5,8700	5,8700	5,6500				5,6500				
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6529SPLOPENG	EUR	5,1800	5,1800	4,9500				4,9500				
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6560SPLOPENG	EUR	7,5100	7,5100	7,3000				7,3000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013197833	NASDQ 65605PSOPENG	EUR											
Warrant	NL0012836936	NASDQ 65635PLOPENG	EUR											
Warrant	NL0013204449	NASDQ 66075PLOPENG	EUR	4,4800	4,4800	4,2600			4,2600					
Warrant	NL0012481253	NASDQ 66105PLOPENG	EUR											
Warrant	NL0012819239	NASDQ 66235PLOPENG	EUR											
Warrant	NL0012834881	NASDQ 66305PLOPENG	EUR											
Warrant	NL0012837108	NASDQ 66395PLOPENG	EUR											
Warrant	NL0013204795	NASDQ 66875PLOPENG	EUR	3,7800	3,7800	3,5500			3,5500					
Warrant	NL0013204019	NASDQ 66905PLOPENG	EUR	6,4000	6,4000	6,1900			6,1900					
Warrant	NL0013201718	NASDQ 66905PSOPENG	EUR											
Warrant	NL0012819221	NASDQ 67035PLOPENG	EUR											
Warrant	NL0012834949	NASDQ 67065PLOPENG	EUR											
Warrant	NL0012819916	NASDQ 67405PLOPENG	EUR											
Warrant	NL0013206063	NASDQ 67675PLOPENG	EUR	3,0700	3,0700	2,8300	300,0000	1	2,8300	100				
Warrant	NL0012821268	NASDQ 67795PLOPENG	EUR											
Warrant	NL0013197957	NASDQ 68045PSOPENG	EUR											
Warrant	NL0013197841	NASDQ 68305PSOPENG	EUR											
Warrant	NL0012821300	NASDQ 68615PLOPENG	EUR											
Warrant	NL0012819908	NASDQ 68805PLOPENG	EUR											
Warrant	NL0012821953	NASDQ 69355PLOPENG	EUR											
Warrant	NL0012832984	NASDQ 69435PLOPENG	EUR											
Warrant	NL0013205180	NASDQ 69605PLOPENG	EUR	4,1200	4,1200	3,8900			3,8900					
Warrant	NL0013197429	NASDQ 69695PSOPENG	EUR											
Warrant	NL0012835912	NASDQ 69755PSOPENG	EUR											
Warrant	NL0012824197	NASDQ 70185PLOPENG	EUR											
Warrant	NL0012822886	NASDQ 70205PLOPENG	EUR											
Warrant	NL0012838023	NASDQ 70505PSOPENG	EUR											
Warrant	NL0012835581	NASDQ 70595PSOPENG	EUR											
Warrant	NL0012824601	NASDQ 71015PLOPENG	EUR											
Warrant	NL0013204027	NASDQ 71105PSOPENG	EUR											
Warrant	NL0012837769	NASDQ 71345PSOPENG	EUR											
Warrant	NL0012823827	NASDQ 71605PLOPENG	EUR											
Warrant	NL0012828370	NASDQ 71865PLOPENG	EUR											
Warrant	NL0012837264	NASDQ 72185PSOPENG	EUR	1,2800	1,7800	1,2500	3072,0000	4	1,5500	2100				
Warrant	NL0012824288	NASDQ 72505PLOPENG	EUR											
Warrant	NL0012828529	NASDQ 72715PLOPENG	EUR											
Warrant	NL0012827307	NASDQ 73005PLOPENG	EUR											
Warrant	NL0012832513	NASDQ 73955PSOPENG	EUR	2,8400	3,1000	2,8400			3,1000					
Warrant	NL0012836613	NASDQ 74005PSOPENG	EUR	6,1900	6,5000	6,1900			6,5000					
Warrant	NL0012829899	NASDQ 74305PLOPENG	EUR											
Warrant	NL0012828487	NASDQ 74305PLOPENG	EUR											
Warrant	NL0012831309	NASDQ 74505PLOPENG	EUR											
Warrant	NL0012470587	NASDQ 75195PSOPENG	EUR											
Warrant	NL0012829709	NASDQ 75705PSOPENG	EUR											
Warrant	NL0012832521	NASDQ 75765PSOPENG	EUR	4,4700	4,7600	4,4700			4,7600					
Warrant	NL0012828727	NASDQ 75805PLOPENG	EUR											
Warrant	NL0012828057	NASDQ 75805PSOPENG	EUR											
Warrant	NL0012470785	NASDQ 76095PSOPENG	EUR											
Warrant	NL0012826812	NASDQ 77005PSOPENG	EUR	9,0300	9,3600	9,0300			9,3600					
Warrant	NL0012471338	NASDQ 77625PSOPENG	EUR	6,1400	6,4400	6,1400			6,4400					
Warrant	NL0012820245	NASDQ 78565PSOPENG	EUR	6,9700	7,3000	6,9700	3445,6000	1	7,2800	472				
Warrant	NL0012821961	NASDQ 79515PSOPENG	EUR	7,8100	8,1300	7,8100			8,1300					
Warrant	NL0012826499	NASDQ 81455PSOPENG	EUR	9,5200	9,8500	9,5200			9,8500					
Warrant	NL0012826788	NASDQ 82435PSOPENG	EUR	10,3900	10,7300	10,3900			10,7300					
Warrant	NL0012828537	NASDQ 83425PSOPENG	EUR	11,2700	11,6100	11,2700			11,6100					
Warrant	NL0012830954	NASDQ 84435PSOPENG	EUR	12,1600	12,5100	12,1600			12,5100					
Warrant	NL0012826903	NASDQ 85105PSOPENG	EUR	16,5500	16,9300	16,5500			16,9300					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	37,8200	38,2500	37,8200	1912,5000	1	38,2500	50				
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012470926	NESTL 84SPLOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPLOPENG	EUR											
Warrant	NL0012473094	NESTL69.63SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0012823959	NESTL73.13SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0012827661	NGAS 2.9SPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.3SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.6SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0012836399	NGAS 3.7SPLOPENG	EUR											
Warrant	NL0011374814	NGAS 4.3SPLOPENG	EUR											
Warrant	NL0010963401	NGAS 4.9SPLOPENG	EUR											
Warrant	NL0012473029	NGAS 1.92SPLOPENG	EUR	0,9600	0,9800	0,9600			0,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467732	NGAS 2.06SPLOPENG	EUR	0,8500	0,8600	0,8500			0,8600					
Warrant	NL0012467997	NGAS 2.44SPLOPENG	EUR	0,5400	0,5500	0,5400			0,5500					
Warrant	NL0012476675	NGAS 2.57SPLOPENG	EUR	0,4300	0,4400	0,4100	1230,0000	2	0,4400	3000				
Warrant	NL0012829691	NGAS 2.67SPLOPENG	EUR											
Warrant	NL0012827026	NGAS 2.76SPLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.81SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPLOPENG	EUR											
Warrant	NL0012831077	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0012477954	NGAS 3.07SPLOPENG	EUR											
Warrant	NL0012831507	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0013201940	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0013201296	NGAS 3.19SPLOPENG	EUR											
Warrant	NL0012831903	NGAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	NGAS 3.28SPLOPENG	EUR											
Warrant	NL0013203847	NGAS 3.34SPLOPENG	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	NL0013199656	NGAS 3.44SPLOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0012066203	NGAS 3.59SPLOPENG	EUR											
Warrant	NL0013199664	NGAS 3.88SPLOPENG	EUR	1,2300	1,2400	1,2300			1,2400					
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.19SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPLOPENG	EUR											
Warrant	NL0013196959	NGAS 4.51SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0012836225	NGAS 4.71SPLOPENG	EUR											
Warrant	NL0012835672	NGAS 4.88SPLOPENG	EUR	2,1900	2,2000	2,1900			2,2000					
Warrant	NL0012834931	NGAS 5.26SPLOPENG	EUR	2,5600	2,5700	2,5600			2,5700					
Warrant	NL0012835680	NGAS 6.03SPLOPENG	EUR	3,2900	3,3100	3,2900			3,3100					
Warrant	NL0012836092	NGAS 6.45SPLOPENG	EUR	3,6900	3,7100	3,6900			3,7100					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	127,5000	127,5500	127,5000			127,5500					
Warrant	NL0010204343	NIKEI 7840SPLOPENG	EUR	109,7700	109,7700	109,6500			109,6500					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	93,9600	93,9600	93,7000			93,7000					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	89,5000	89,5000	89,2000			89,2000					
Warrant	NL0010466405	NIKEI13120SPLOPENG	EUR	69,4300	69,4300	68,9600			68,9600					
Warrant	NL0010746582	NIKEI14310SPLOPENG	EUR	60,2900	60,2900	59,7400			59,7400					
Warrant	NL0011844923	NIKEI14760SPLOPENG	EUR	56,8100	56,8100	56,2300			56,2300					
Warrant	NL0011848148	NIKEI15230SPLOPENG	EUR	53,2300	53,2300	52,6200			52,6200					
Warrant	NL0011848528	NIKEI15720SPLOPENG	EUR	49,5400	49,5400	48,8900			48,8900					
Warrant	NL0011859616	NIKEI16710SPLOPENG	EUR	41,8900	41,8900	41,1800			41,1800					
Warrant	NL0011861117	NIKEI17780SPLOPENG	EUR	33,7600	33,7600	32,9700			32,9700					
Warrant	NL0012062012	NIKEI18330SPLOPENG	EUR	29,5100	29,5100	28,6900			28,6900					
Warrant	NL0012071484	NIKEI18900SPLOPENG	EUR	25,1700	25,1700	24,3100			24,3100					
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0013199862	NIKEI19470SPLOPENG	EUR	2,1500	2,1500	2,0600	106,0000	1	2,0600	50				
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											
Warrant	NL0013201973	NIKEI20050SPLOPENG	EUR	1,7100	1,7100	1,6100			1,6100					
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0013199870	NIKEI21090SPLOPENG	EUR											
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21700SPLOPENG	EUR											
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22370SPLOPENG	EUR	1,4700	1,5900	1,4700			1,5900					
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012834055	NIKEI22570SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI23060SPLOPENG	EUR	2,0400	2,1600	2,0400			2,1600					
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23480SPLOPENG	EUR											
Warrant	NL0012832182	NIKEI23780SPLOPENG	EUR	2,6300	2,7500	2,6300			2,7500					
Warrant	NL0012466882	NIKEI24510SPLOPENG	EUR	31,5800	32,9000	31,5800			32,9000					
Warrant	NL0012822035	NIKEI25260SPLOPENG	EUR	3,8400	3,9800	3,8400			3,9800					
Warrant	NL0012822043	NIKEI26810SPLOPENG	EUR	5,1100	5,2600	5,1100			5,2600					
Warrant	NL0012826820	NIKEI27620SPLOPENG	EUR	5,7800	5,9300	5,7800			5,9300					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0010087102	NKOYJ 0.25SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700					
Warrant	NL0010086112	NKOYJ 0.45SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0010203246	NKOYJ 0.95SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0010213492	NKOYJ 1.25SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010215620	NKOYJ 1.3SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0010363313	NKOYJ 1.7SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0010535423	NKOYJ 2.3SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400					
Warrant	NL0010594156	NKOYJ 3.1SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0011198098	NKOYJ 6.1SPSOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0011303268	NKOYJ 6.8SPSOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	25,2400	25,2400	25,0900			25,0900					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	22,4200	22,4200	22,2700			22,2700					
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	17,8400	17,8400	17,6900			17,6900					
Warrant	NL0012465249	NNGRP 32SPLOPENG	EUR	8,5600	8,5600	8,4100			8,4100					
Warrant	NL0010751889	NNGRP 10.2SPLOPENG	EUR	28,7300	28,7300	28,5800			28,5800					
Warrant	NL0010751863	NNGRP 12.7SPLOPENG	EUR	26,5000	26,5000	26,3500			26,3500					
Warrant	NL0011022447	NNGRP 18.7SPLOPENG	EUR	20,9100	20,9100	20,7600			20,7600					
Warrant	NL0011861968	NNGRP 26.8SPLOPENG	EUR	13,3400	13,3400	13,1900			13,1900					
Warrant	NL0012075030	NNGRP 27.7SPLOPENG	EUR	12,5500	12,5500	12,4000			12,4000					
Warrant	NL0012080055	NNGRP 30.9SPLOPENG	EUR	9,5600	9,5600	9,4100			9,4100					
Warrant	NL0012824148	NNGRP 34.1SPLOPENG	EUR											
Warrant	NL0013201403	NNGRP 34.2SPLOPENG	EUR	6,4800	6,4800	6,3300			6,3300					
Warrant	NL0012829923	NNGRP 36.5SPLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.1SPLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.4SPSOPENG	EUR											
Warrant	NL0012465256	NNGRP 39.1SPSOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.2SPSOPENG	EUR	7,4600	7,6000	7,4600			7,6000					
Warrant	NL0011856513	NNGRP21.89SPLOPENG	EUR	16,4200	16,4200	16,2700			16,2700					
Warrant	NL0011856505	NNGRP23.21SPLOPENG	EUR	15,1400	15,1400	14,9900			14,9900					
Warrant	NL0011859780	NNGRP24.54SPLOPENG	EUR	13,8100	13,8100	13,6600			13,6600					
Warrant	NL0011860556	NNGRP25.95SPLOPENG	EUR	12,4000	12,4000	12,2500			12,2500					
Warrant	NL0012071344	NNGRP27.44SPLOPENG	EUR	10,9200	10,9200	10,7700			10,7700					
Warrant	NL0012075204	NNGRP28.93SPLOPENG	EUR	9,4200	9,4200	9,2700			9,2700					
Warrant	NL0012075642	NNGRP30.51SPLOPENG	EUR	7,8500	7,8500	7,7000			7,7000					
Warrant	NL0012080816	NNGRP32.14SPLOPENG	EUR	6,2200	6,2200	6,0700			6,0700					
Warrant	NL0012823363	NNGRP33.68SPLOPENG	EUR											
Warrant	NL0013199417	NNGRP33.75SPLOPENG	EUR	4,6000	4,6000	4,4500			4,4500					
Warrant	NL0012825053	NNGRP35.39SPLOPENG	EUR											
Warrant	NL0013202047	NNGRP35.46SPLOPENG	EUR	2,9100	2,9100	2,7600			2,7600					
Warrant	NL0013205487	NNGRP37.24SPLOPENG	EUR	1,1200	1,1200	0,9700			0,9700					
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.72SPSOPENG	EUR	2,6600	2,8000	2,6600			2,8000					
Warrant	NL0010740478	NTFLX 50.5SPLOPENG	EUR	193,7500	193,7500	193,7500			193,7500					
Warrant	NL0011212972	NTFLX 67.4SPLOPENG	EUR	184,1500	184,1500	184,1500			184,1500					
Warrant	NL0011475421	NVDA 24.6SPLOPENG	EUR	113,7000	113,7000	113,7000			113,7000					
Warrant	NL0012835292	NYRST 1.1SPSOPENG	EUR											
Warrant	NL0012834196	NYRST 1.2SPLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.5SPSOPENG	EUR	2,3500	2,3700	2,3500			2,3700					
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.51SPLOPENG	EUR											
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.13SPLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012834204	NYRST 2.23SPSOPENG	EUR	2,0400	2,0600	2,0400			2,0600					
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012480826	OCI 18SPLOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	15,6200	15,6200	15,4000			15,4000					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	14,7600	14,7600	14,5400			14,5400					
Warrant	NL0012063275	OCI 15.2SPLOPENG	EUR	10,6100	10,6100	10,3900			10,3900					
Warrant	NL0013203003	OCI 16.6SPLOPENG	EUR	9,3500	9,3500	9,1300			9,1300					
Warrant	NL0011615760	OCI 19.3SPSOPENG	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	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0012819429	OCI 21.45PLOPENG	EUR											
Warrant	NL0013203011	OCI 21.75SPLOPENG	EUR											
Warrant	NL0012824502	OCI 23.35PLOPENG	EUR											
Warrant	NL0012829527	OCI 25.45PLOPENG	EUR											
Warrant	NL0011360920	OCI 26.45SPLOPENG	EUR											
Warrant	NL0012829519	OCI 27.65PLOPENG	EUR											
Warrant	NL0011355862	OCI 29.65SPLOPENG	EUR											
Warrant	NL0011492335	OILCR 36SPLOPENG	EUR	19,5300	20,0200	19,5300			20,0200					
Warrant	NL0013199631	OILCR 51SPLOPENG	EUR											
Warrant	NL0012837488	OILCR 53SPLOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPLOPENG	EUR											
Warrant	NL0012835250	OILCR 61SPLOPENG	EUR	4,4300	4,4300	4,1200			4,1200					
Warrant	NL0012824825	OILCR 64SPLOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPLOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 31.75PLOPENG	EUR	23,1700	23,6900	23,1700			23,6900					
Warrant	NL0011491667	OILCR 37.55PLOPENG	EUR	18,2100	18,6900	18,2100			18,6900					
Warrant	NL0011491162	OILCR 38.35PLOPENG	EUR	17,6100	18,0900	17,6100			18,0900					
Warrant	NL0011491063	OILCR 39.15PLOPENG	EUR	16,9500	17,4200	16,9500			17,4200					
Warrant	NL0011492715	OILCR 39.95PLOPENG	EUR	16,2000	16,6700	16,2000			16,6700					
Warrant	NL0011619630	OILCR 40.85PLOPENG	EUR	15,4600	15,9200	15,4600			15,9200					
Warrant	NL0011620208	OILCR 41.75PLOPENG	EUR	14,7000	15,1600	14,7000			15,1600					
Warrant	NL0011619606	OILCR 42.15PLOPENG	EUR	12,6600	13,1000	12,6600			13,1000					
Warrant	NL0012075469	OILCR 43.45PLOPENG	EUR											
Warrant	NL0012078810	OILCR 44.85PLOPENG	EUR											
Warrant	NL0012080121	OILCR 46.25PLOPENG	EUR											
Warrant	NL0012080634	OILCR 47.75PLOPENG	EUR											
Warrant	NL0013199623	OILCR 48.35PLOPENG	EUR	9,1800	9,5900	9,1800			9,5900					
Warrant	NL0013198005	OILCR 48.95SPLOPENG	EUR											
Warrant	NL0012462873	OILCR 49.25PLOPENG	EUR											
Warrant	NL0013201916	OILCR 49.75PLOPENG	EUR	7,9700	8,3800	7,9700			8,3800					
Warrant	NL0012464077	OILCR 50.35PLOPENG	EUR											
Warrant	NL0013201270	OILCR 50.45PLOPENG	EUR											
Warrant	NL0013196934	OILCR 50.75PLOPENG	EUR											
Warrant	NL0013201908	OILCR 51.25PLOPENG	EUR	6,7300	7,1300	6,7300			7,1300					
Warrant	NL0012836068	OILCR 51.85PLOPENG	EUR											
Warrant	NL0013201262	OILCR 51.95PLOPENG	EUR											
Warrant	NL0013203805	OILCR 52.25PLOPENG	EUR											
Warrant	NL0012465363	OILCR 53.55PLOPENG	EUR											
Warrant	NL0013196710	OILCR 53.65SPLOPENG	EUR											
Warrant	NL0013203797	OILCR 53.85PLOPENG	EUR											
Warrant	NL0013203474	OILCR 54.35PLOPENG	EUR											
Warrant	NL0012835482	OILCR 55.15PLOPENG	EUR											
Warrant	NL0012836191	OILCR 55.55SPLOPENG	EUR											
Warrant	NL0013205495	OILCR 55.95PLOPENG	EUR											
Warrant	NL0012467955	OILCR 56.75PLOPENG	EUR											
Warrant	NL0012836076	OILCR 58.15SPLOPENG	EUR	4,4000	4,4000	4,0900			4,0900					
Warrant	NL0012474613	OILCR 58.45PLOPENG	EUR											
Warrant	NL0012835243	OILCR 59.55SPLOPENG	EUR	3,1100	3,1100	2,7800	84,0000	1	2,7800	30				
Warrant	NL0012835490	OILCR 60.55SPLOPENG	EUR	6,6300	6,6300	6,3300			6,3300					
Warrant	NL0012822506	OILCR 64.85PLOPENG	EUR											
Warrant	NL0012834147	OILCR 65.95PLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.95PLOPENG	EUR											
Warrant	NL0012825178	OILCR 66.45PLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.95PLOPENG	EUR											
Warrant	NL0012828644	OILCR 67.95PLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.45PLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.85PLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.85SPLOPENG	EUR											
Warrant	NL0012834154	OILCR 71.15SPLOPENG	EUR	16,5100	16,5100	16,2800			16,2800					
Warrant	NL0012831036	OILCR 71.95PLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.55SPLOPENG	EUR											
Warrant	NL0012832166	OILCR 74.55SPLOPENG	EUR	16,3800	16,3800	16,1600			16,1600					
Warrant	NL0012831754	OILCR 76.45SPLOPENG	EUR	18,0600	18,0600	17,8400			17,8400					
Warrant	NL0012831044	OILCR 76.55SPLOPENG	EUR											
Warrant	NL0010955332	OILCR 80.25SPLOPENG	EUR	25,0200	25,0200	24,8600			24,8600					
Warrant	NL0012823934	OILCR108.65SPLOPENG	EUR	46,5100	46,5100	46,5000			46,5000					
Warrant	NL0011618798	OILCR37.04SPLOPENG	EUR	17,1400	17,6100	17,1400			17,6100					
Warrant	NL0011492293	OILCR37.65SPLOPENG	EUR	16,5900	17,0600	16,5900			17,0600					
Warrant	NL0011491519	OILCR39.14SPLOPENG	EUR	15,3000	15,7600	15,3000			15,7600					
Warrant	NL0011491196	OILCR39.76SPLOPENG	EUR	14,7100	15,1600	14,7100			15,1600					

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
Warrant	NL0011490867	OILCR40.54SPLOPENG	EUR	14,0600	14,5100	14,0600			14,5100					
Warrant	NL0011622170	OILCR42.83SPLOPENG	EUR	12,0500	12,4900	12,0500			12,4900					
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0013199995	OILCR43.89SPLOPENG	EUR	11,1600	11,5900	11,1600			11,5900					
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0013199987	OILCR44.98SPLOPENG	EUR	10,2000	10,6200	10,2000			10,6200					
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR46.09SPLOPENG	EUR	9,2100	9,6300	9,2100			9,6300					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0013199961	OILCR47.23SPLOPENG	EUR	8,2000	8,6100	8,2000			8,6100					
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013197445	OILCR48.21SPLOPENG	EUR											
Warrant	NL0013199953	OILCR48.41SPLOPENG	EUR	7,1600	7,7500	7,1600	387,5000	1	7,5600	50				
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0013201635	OILCR49.62SPLOPENG	EUR	6,0800	6,4700	6,0800			6,4700					
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013197452	OILCR50.71SPLOPENG	EUR											
Warrant	NL0013201627	OILCR50.85SPLOPENG	EUR	5,0100	5,3900	5,0100	1032,0000	1	5,3900	200				
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0013201619	OILCR51.32SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0013202674	OILCR51.65SPLOPENG	EUR											
Warrant	NL0013203490	OILCR51.69SPLOPENG	EUR											
Warrant	NL0013205438	OILCR52.13SPLOPENG	EUR	3,8400	4,2100	3,8400			4,2100					
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0013203482	OILCR52.97SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPLOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPLOPENG	EUR											
Warrant	NL0013206279	OILCR53.45SPLOPENG	EUR	2,7000	3,3300	2,7000	3054,5600	4	3,0700	968				
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.93SPLOPENG	EUR											
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR58.02SPLOPENG	EUR	1,8000	1,8000	1,4700			1,4700					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.55SPLOPENG	EUR	5,8100	5,8100	5,3400	11100,0000	2	5,5000	2000				
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012835094	OILCR65.75SPLOPENG	EUR	8,6400	8,6400	8,3500			8,3500					
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPLOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPLOPENG	EUR											
Warrant	NL0012833958	OILCR69.12SPLOPENG	EUR	11,6200	11,6200	11,3500			11,3500					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPLOPENG	EUR											
Warrant	NL0012833966	OILCR70.86SPLOPENG	EUR	13,1600	13,1600	12,9100			12,9100					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPLOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012833974	OILCR72.66SPLOPENG	EUR	14,7500	14,7500	14,5100			14,5100					
Warrant	NL0012823652	OILCR73.48SPLOPENG	EUR											
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPLOPENG	EUR											
Warrant	NL0012831762	OILCR78.33SPLOPENG	EUR	19,7700	19,7700	19,5700			19,5700					
Warrant	NL0012831663	OILCR80.31SPLOPENG	EUR	21,5300	21,5300	21,3400			21,3400					
Warrant	NL0012831416	OILCR82.35SPLOPENG	EUR	23,3300	23,3300	23,1500			23,1500					
Warrant	NL0012831424	OILCR84.44SPLOPENG	EUR	25,1700	25,1700	25,0100			25,0100					
Warrant	NL0011307871	PALLA 357SPLOPENG	EUR	105,6000	105,6000	105,4000			105,4000					
Warrant	NL0009366848	PALLA 395SPLOPENG	EUR	102,3500	102,3500	102,1500			102,1500					
Warrant	NL0011363353	PALLA 458SPLOPENG	EUR	97,1100	97,1100	96,8500			96,8500					

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	NL0011363346	PALLA 481SPLOPENG	EUR	95,1800	95,1800	94,9100			94,9100					
Warrant	NL0011492376	PALLA 505SPLOPENG	EUR	93,1500	93,1500	92,8700			92,8700					
Warrant	NL0011627476	PALLA 556SPLOPENG	EUR	88,8000	88,8000	88,4800			88,4800					
Warrant	NL0011845441	PALLA 613SPLOPENG	EUR	83,9900	83,9900	83,6400			83,6400					
Warrant	NL0011848403	PALLA 644SPLOPENG	EUR	81,4100	81,4100	81,0300			81,0300					
Warrant	NL0011859137	PALLA 676SPLOPENG	EUR	78,7000	78,7000	78,3000			78,3000					
Warrant	NL0012064950	PALLA 745SPLOPENG	EUR	72,8600	72,8600	72,4200			72,4200					
Warrant	NL0012065262	PALLA 783SPLOPENG	EUR	69,7200	70,5200	69,2500	423,1200	1	69,2500	6				
Warrant	NL0012073373	PALLA 822SPLOPENG	EUR	66,4200	66,4200	65,9300			65,9300					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 906SPLOPENG	EUR	59,3200	59,3200	58,7800			58,7800					
Warrant	NL0012829683	PALLA 951SPLOPENG	EUR	55,5000	55,5000	54,9400			54,9400					
Warrant	NL0012838320	PALLA 1101SPLOPENG	EUR	42,8700	42,8700	42,2000			42,2000					
Warrant	NL0012467989	PALLA 1198SPLOPENG	EUR											
Warrant	NL0012838312	PALLA 1214SPLOPENG	EUR	33,3500	34,3500	32,6200	49106,3000	3	32,6200	1430				
Warrant	NL0013202278	PALLA 1274SPLOPENG	EUR	28,2400	28,2400	27,4700			27,4700					
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR	22,8200	22,8200	22,0100			22,0100					
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR	17,2200	17,2200	16,3700			16,3700					
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR	11,3000	11,3000	10,4100			10,4100					
Warrant	NL0013205669	PALLA 1534SPLOPENG	EUR											
Warrant	NL0013205677	PALLA 1550SPLOPENG	EUR											
Warrant	NL0013206576	PALLA 1588SPLOPENG	EUR	12,6200	13,7200	12,6200			13,7200					
Warrant	NL0013206584	PALLA 1615SPLOPENG	EUR	15,1900	16,3100	15,1900			16,3100					
Warrant	NL0013206592	PALLA 1643SPLOPENG	EUR	17,7700	18,9100	17,7700			18,9100					
Warrant	NL0011851027	PEUGO 11SPLOPENG	EUR	12,0700	12,0700	11,4900			11,4900					
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	14,5200	14,5200	13,9400			13,9400					
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	8,8600	8,8600	8,2800			8,2800					
Warrant	NL0013197270	PEUGO 17.2SPLOPENG	EUR	6,3800	6,3800	5,8000			5,8000					
Warrant	NL0012478036	PEUGO 17.2SPLOPENG	EUR											
Warrant	NL0013198864	PEUGO 18.8SPLOPENG	EUR	4,9800	4,9800	4,4000			4,4000					
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.2SPLOPENG	EUR											
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.4SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPLOPENG	EUR	5,1800	5,7700	5,1800			5,7700					
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012833057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.506SPLOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0012830194	PHARM0.569SPLOPENG	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0012830186	PHARM0.619SPLOPENG	EUR	0,3500	0,3500	0,3400			0,3400					
Warrant	NL0013199045	PHARM0.682SPLOPENG	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR											
Warrant	NL0013199037	PHARM0.751SPLOPENG	EUR	0,2400	0,2600	0,2400	8155,8000	4	0,2400	31380				
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012830434	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM0.754SPLOPENG	EUR											
Warrant	NL0013201247	PHARM0.789SPLOPENG	EUR											
Warrant	NL0013206238	PHARM0.826SPLOPENG	EUR	0,1800	0,1800	0,1800			0,1800					
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.841SPLOPENG	EUR											
Warrant	NL0013206220	PHARM0.909SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.028SPLOPENG	EUR											
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0010360913	PHILP 17SPLOPENG	EUR	20,0300	20,0300	19,8600			19,8600					
Warrant	NL0010362828	PHILP 18SPLOPENG	EUR	19,0300	19,0300	18,8600			18,8600					
Warrant	NL0011849120	PHILP 21SPLOPENG	EUR	16,3000	16,3000	16,1200			16,1200					
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	9,7300	9,7300	9,5500			9,5500					
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	7,9000	7,9000	7,7200			7,7200					
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	33,8000	33,8000	33,6300			33,6300					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	27,8600	27,8600	27,6900			27,6900					
Warrant	NL0010099859	PHILP 9.6SPLOPENG	EUR	26,8200	26,8200	26,6500			26,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	25,7300	25,7300	25,5600			25,5600					
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	24,1600	24,1600	23,9800			23,9800					
Warrant	NL0010203261	PHILP 14.9SPLOPENG	EUR	21,9300	21,9300	21,7600			21,7600					
Warrant	NL0010212478	PHILP 15.9SPLOPENG	EUR	21,0300	21,0300	20,8600			20,8600					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	17,6800	17,6800	17,5100			17,5100					
Warrant	NL0011846175	PHILP 20.6SPLOPENG	EUR	15,2900	15,2900	15,1200			15,1200					
Warrant	NL0011851894	PHILP 22.6SPLOPENG	EUR	14,8200	14,8200	14,6400			14,6400					
Warrant	NL0011851704	PHILP 22.9SPLOPENG	EUR	12,9900	12,9900	12,8200			12,8200					
Warrant	NL0011860457	PHILP 24.3SPLOPENG	EUR	13,2400	13,2400	13,0600			13,0600					
Warrant	NL0012068266	PHILP 26.1SPLOPENG	EUR	11,5400	11,5400	11,3700			11,3700					
Warrant	NL0012066914	PHILP 26.8SPLOPENG	EUR	9,1000	9,1000	8,9200			8,9200					
Warrant	NL0012474522	PHILP 29.6SPLOPENG	EUR											
Warrant	NL0013198104	PHILP 31.6SPSOPENG	EUR											
Warrant	NL0013203599	PHILP 32.1SPLOPENG	EUR	5,9400	5,9400	5,7600			5,7600					
Warrant	NL0012835037	PHILP 32.6SPLOPENG	EUR											
Warrant	NL0012835714	PHILP 32.8SPSOPENG	EUR											
Warrant	NL0013196983	PHILP 33.4SPSOPENG	EUR											
Warrant	NL0012833842	PHILP 33.6SPSOPENG	EUR											
Warrant	NL0012819940	PHILP 34.2SPLOPENG	EUR											
Warrant	NL0013201841	PHILP 34.3SPSOPENG	EUR											
Warrant	NL0013203607	PHILP 34.3SPSOPENG	EUR											
Warrant	NL0012832315	PHILP 35.6SPSOPENG	EUR											
Warrant	NL0012825962	PHILP 36.6SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.8SPSOPENG	EUR											
Warrant	NL0012825970	PHILP 38.6SPSOPENG	EUR											
Warrant	NL0012827935	PHILP 38.7SPSOPENG	EUR											
Warrant	NL0012829378	PHILP 39.9SPSOPENG	EUR											
Warrant	NL0010939344	PHILP15.31SPLOPENG	EUR	20,5900	20,5900	20,4100			20,4100					
Warrant	NL0010686309	PHILP17.34SPLOPENG	EUR	18,5200	18,5200	18,3500			18,3500					
Warrant	NL0010593497	PHILP18.47SPLOPENG	EUR	17,4100	17,4100	17,2300			17,2300					
Warrant	NL0011620844	PHILP19.53SPLOPENG	EUR	16,3700	16,3700	16,1900			16,1900					
Warrant	NL0011849500	PHILP21.73SPLOPENG	EUR	14,1700	14,1700	13,9900			13,9900					
Warrant	NL0011852926	PHILP24.14SPLOPENG	EUR	11,7600	11,7600	11,5800			11,5800					
Warrant	NL0011858113	PHILP25.43SPLOPENG	EUR	10,4600	10,4600	10,2900			10,2900					
Warrant	NL0012069561	PHILP28.23SPLOPENG	EUR	7,6700	7,6700	7,4900			7,4900					
Warrant	NL0013201114	PHILP29.64SPLOPENG	EUR	6,2500	6,2500	6,0800			6,0800					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0013202609	PHILP31.13SPLOPENG	EUR	4,7600	4,7600	4,5900			4,5900					
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0013204118	PHILP32.71SPLOPENG	EUR	3,2000	3,2000	3,0200			3,0200					
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0013206501	PHILP34.36SPLOPENG	EUR	1,5400	1,5400	1,3600			1,3600					
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.56SPSOPENG	EUR	3,0600	3,2300	3,0600			3,2300					
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.48SPSOPENG	EUR	5,9400	6,1200	5,9400			6,1200					
Warrant	NL0012827885	PLATI 645SPLOPENG	EUR	1,9200	1,9200	1,8400			1,8400					
Warrant	NL0012825186	PLATI 679SPLOPENG	EUR	1,6400	1,6400	1,5500			1,5500					
Warrant	NL0012823207	PLATI 715SPLOPENG	EUR	1,3400	1,3500	1,2400	6,7500	1	1,2400	5				
Warrant	NL0011483136	PLATI 752SPLOPENG	EUR	1,0100	1,0100	0,9200			0,9200					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 781SPLOPENG	EUR											
Warrant	NL0013199649	PLATI 787SPLOPENG	EUR											
Warrant	NL0013206154	PLATI 790SPLOPENG	EUR	0,7000	0,7000	0,6100			0,6100					
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR											
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR	1,0800	1,1900	1,0800			1,1900					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 964SPSOPENG	EUR	1,7100	1,8200	1,7100			1,8200					
Warrant	NL0012478085	PLATI 1007SPSOPENG	EUR	1,7700	1,8800	1,7700			1,8800					
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	2,3900	2,5100	2,3900			2,5100					
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	2,1400	2,2500	2,1400	21,7000	2	2,2500	10				
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	2,8400	2,9600	2,8400			2,9600					
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	3,6000	3,7300	3,6000			3,7300					
Warrant	NL0010356432	PLATI 1561SPSOPENG	EUR	7,2600	7,4200	7,2600			7,4200					
Warrant	NL0012831028	PLATI 787.SPLOPENG	EUR											
Warrant	NL0012827323	PLATI734.5SPLOPENG	EUR	0,9900	0,9900	0,8900			0,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825087	PLATI765.1SPLOPENG	EUR	0,7200	0,7200	0,6200			0,6200					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0013200041	PLATI791.5SPLOPENG	EUR											
Warrant	NL0013206071	PLATI795.8SPLOPENG	EUR	0,4500	0,4500	0,3300	132,0000	1	0,3500	400				
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0012824676	PLATI891.1SPSOPENG	EUR	0,7400	0,8400	0,7400			0,8400					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI928.2SPSOPENG	EUR	1,0700	1,1700	1,0700			1,1700					
Warrant	NL0012478416	PLATI966.9SPSOPENG	EUR	1,4100	1,5200	1,4100			1,5200					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,5000	1,5000	1,4500			1,4500					
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,5800	0,5800	0,5400			0,5400					
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,6200	1,6200	1,5700			1,5700					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,3600	1,3600	1,3100			1,3100					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	1,0700	1,0700	1,0300	1030,0000	1	1,0300	1000				
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	0,9100	0,9100	0,8600			0,8600					
Warrant	NL0013198740	POST 1.8SPLOPENG	EUR	0,8300	0,8300	0,7800			0,7800					
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR											
Warrant	NL0013198732	POST 1.9SPLOPENG	EUR	0,7100	0,7100	0,6600			0,6600					
Warrant	NL0013196553	POST 1.9SPLOPENG	EUR											
Warrant	NL0013196660	POST 2.1SPLOPENG	EUR											
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR											
Warrant	NL0013201387	POST 2.1SPLOPENG	EUR											
Warrant	NL0013205172	POST 2.2SPLOPENG	EUR	0,4300	0,4300	0,3800			0,3800					
Warrant	NL0013203649	POST 2.2SPLOPENG	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											
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0013202906	POST 2.9SPSOPENG	EUR	0,8000	0,8500	0,8000			0,8500					
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0013199318	POST 1.96SPLOPENG	EUR	0,4700	0,4700	0,4200			0,4200					
Warrant	NL0012838254	POST 1.831SPLOPENG	EUR	0,5900	0,5900	0,5400			0,5400					
Warrant	NL0013201486	POST 2.093SPLOPENG	EUR											
Warrant	NL0013202021	POST 2.098SPLOPENG	EUR	0,3100	0,3100	0,2600			0,2600					
Warrant	NL0012832000	POST 2.106SPLOPENG	EUR											
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR	0,1600	0,1600	0,1000	700,0000	2	0,1100	7000				
Warrant	NL0012835185	POST 2.255SPLOPENG	EUR											
Warrant	NL0011618038	POST 2.387SPLOPENG	EUR											
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012831994	POST 2.482SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.578SPSOPENG	EUR	0,2100	0,2800	0,2100	200,0000	1	0,2800	800				
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.035SPSOPENG	EUR	0,7000	0,7500	0,7000			0,7500					
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.244SPSOPENG	EUR	1,9000	1,9500	1,9000			1,9500					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	14,0400	14,0400	14,0100			14,0100					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	11,0500	11,0500	11,0200			11,0200					
Warrant	NL0010591111	PROX 14.7SPLOPENG	EUR	9,3100	9,3100	9,2800			9,2800					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	7,4500	7,4500	7,4200			7,4200					
Warrant	NL0010743233	PROX 18.7SPLOPENG	EUR	5,5700	5,5700	5,5400			5,5400					
Warrant	NL0012832356	PROX 20.4SPLOPENG	EUR	3,9700	3,9700	3,9400			3,9400					
Warrant	NL0011022363	PROX 33.3SPSOPENG	EUR	13,2800	13,3000	13,2800			13,3000					
Warrant	NL0010957833	PSI20 3800SPLOPENG	EUR	17,1300	17,1300	16,6400			16,6400					
Warrant	NL0010102430	RANDS 13SPLOPENG	EUR	35,3700	35,3700	34,5500			34,5500					
Warrant	NL0010216800	RANDS 16SPLOPENG	EUR	32,6200	32,6200	31,8000			31,8000					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	1,1700	1,1700	1,0450			1,0450					
Warrant	DE000CJ3P135	RANDS 44C 0619Z	EUR	0,6050	0,6050	0,5100			0,5100					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,4400	0,4400	0,3050			0,3050					
Warrant	DE000CU1B5T9	RANDS 52C 0619Z	EUR	0,0820	0,0820	0,0660			0,0660					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	40,5200	40,5200	39,7000			39,7000					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	38,4600	38,4600	37,6400			37,6400					

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
Warrant	NL0009904036	RANDS 11.8SPLOPENG	EUR	36,4100	36,4100	35,5900			35,5900					
Warrant	NL0010218764	RANDS 17.9SPLOPENG	EUR	30,8700	30,8700	30,0500			30,0500					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	29,0100	29,0100	28,1900			28,1900					
Warrant	NL0010939732	RANDS 26.5SPLOPENG	EUR	23,0600	23,0600	22,2400			22,2400					
Warrant	NL0011847462	RANDS 31.1SPLOPENG	EUR	18,8800	18,8800	18,0600			18,0600					
Warrant	NL0011850946	RANDS 33.6SPLOPENG	EUR	16,5600	16,5600	15,7400	1650,0000	1	15,7400	100				
Warrant	NL0011857370	RANDS 36.4SPLOPENG	EUR	14,0900	14,0900	13,2700			13,2700					
Warrant	NL0013199276	RANDS 37.1SPLOPENG	EUR	10,1800	10,1800	9,3600			9,3600					
Warrant	NL0013203623	RANDS 38.9SPLOPENG	EUR	11,7200	11,7200	10,9000			10,9000					
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0013203615	RANDS 41.6SPLOPENG	EUR	9,2500	9,2500	8,4300			8,4300					
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0013197205	RANDS 43.6SPSOPENG	EUR											
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,2200	0,2200	0,1750			0,1750					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 57.7SPSOPENG	EUR	17,3200	18,1100	17,3200			18,1100					
Warrant	NL0011301940	RANDS 58.6SPSOPENG	EUR	11,9600	12,8000	11,9600	1511,0000	2	12,7500	120				
Warrant	NL0010826194	RANDS22.03SPLOPENG	EUR	25,2600	25,2600	24,4400			24,4400					
Warrant	NL0010812327	RANDS23.59SPLOPENG	EUR	23,6900	23,6900	22,8700			22,8700					
Warrant	NL0010943122	RANDS26.83SPLOPENG	EUR	20,4600	20,4600	19,6400			19,6400					
Warrant	NL0011847306	RANDS28.43SPLOPENG	EUR	18,8600	18,8600	18,0400			18,0400					
Warrant	NL0011847595	RANDS30.09SPLOPENG	EUR	17,2000	17,2000	16,3800			16,3800					
Warrant	NL0011847587	RANDS31.83SPLOPENG	EUR	15,4500	15,4500	14,6300			14,6300					
Warrant	NL0011848767	RANDS33.41SPLOPENG	EUR	13,8800	13,8800	13,0600			13,0600					
Warrant	NL0011851712	RANDS35.32SPLOPENG	EUR	11,9700	11,9700	11,1500			11,1500					
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013201122	RANDS38.97SPLOPENG	EUR	8,2600	8,2600	7,4400			7,4400					
Warrant	NL0013202435	RANDS40.93SPLOPENG	EUR	6,3000	6,3000	5,4800			5,4800					
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0013204696	RANDS42.99SPLOPENG	EUR	4,2500	4,2500	3,4300	171,5000	1	3,4300	50				
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.85SPSOPENG	EUR											
Warrant	NL0012835961	RANDS44.04SPSOPENG	EUR											
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0013205248	RANDS45.15SPLOPENG	EUR	2,0900	2,0900	1,2700			1,2700					
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.44SPSOPENG	EUR	7,8000	8,5900	7,8000			8,5900					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	6,7300	6,7300	6,6400			6,6400					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	28,2100	28,2100	28,0800			28,0800					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	24,7100	24,7100	24,5700			24,5700					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	23,1600	23,1600	23,0200			23,0200					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	16,1100	16,1100	15,9800			15,9800					
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	7,8600	7,8600	7,7700			7,7700					
Warrant	NL0012068068	RELX 15.4SPLOPENG	EUR	5,5000	5,5000	5,4100			5,4100					
Warrant	NL0012481394	RELX 16.8SPLOPENG	EUR	4,2300	4,2300	4,1400			4,1400					
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0013203664	RELX 18.3SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.3SPSOPENG	EUR	4,4300	4,5200	4,3400	347,2000	1	4,5200	80				
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	13,0000	13,2300	13,0000			13,2300					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	12,4000	12,6300	12,4000			12,6300					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	9,1800	9,1800	9,0500			9,0500					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	8,1500	8,1500	8,0200			8,0200					
Warrant	NL0012829915	SANOF 68SPLOPENG	EUR	13,4800	13,6500	13,4800			13,6500					
Warrant	NL0010537254	SANOF 52.2SPLOPENG	EUR	28,1300	28,3000	28,1300			28,3000					
Warrant	NL0010537072	SANOF 57.2SPLOPENG	EUR	23,5000	23,6700	23,5000			23,6700					
Warrant	NL0012819411	SANOF 62.4SPLOPENG	EUR	18,7100	18,8800	18,7100			18,8800					
Warrant	NL0011206891	SANOF 89.2SPSOPENG	EUR	19,9400	19,9400	19,7400			19,7400					
Warrant	NL0011194683	SANOF100.1SPSOPENG	EUR	31,7700	31,7700	31,5700			31,5700					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	11,7300	11,8300	11,7300			11,8300					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	11,2600	11,3600	11,2600			11,3600					
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	10,1400	10,2300	10,1400			10,2300					
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	9,5900	9,6900	9,5900			9,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010968871	SBMOF 8.1SPLOPENG	EUR	8,7300	8,8300	8,7300			8,8300					
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	9,0600	9,1600	9,0600	2718,0000	1	9,1600	300				
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	8,4700	8,5600	8,4700			8,5600					
Warrant	NL0011372339	SBMOF 9.5SPLOPENG	EUR	7,3500	7,4500	7,3500			7,4500					
Warrant	NL0012824478	SBMOF 9.9SPLOPENG	EUR	7,8800	7,9700	7,8800			7,9700					
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	7,2500	7,3500	7,2500			7,3500					
Warrant	NL0012825020	SBMOF 10.5SPLOPENG	EUR	6,3700	6,4700	6,3700			6,4700					
Warrant	NL0012825459	SBMOF 11.3SPLOPENG	EUR	6,5800	6,6700	6,5800			6,6700					
Warrant	NL0012825806	SBMOF 11.6SPLOPENG	EUR	5,2700	5,3700	5,2700			5,3700					
Warrant	NL0013198716	SBMOF 12.1SPLOPENG	EUR	5,8600	5,9600	5,8600			5,9600					
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0013198708	SBMOF 12.9SPLOPENG	EUR	5,0900	5,1800	5,0900			5,1800					
Warrant	NL0013196793	SBMOF 13.4SPLOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0013201379	SBMOF 13.8SPLOPENG	EUR											
Warrant	NL0013203631	SBMOF 13.8SPLOPENG	EUR	4,2600	4,3600	4,2600			4,3600					
Warrant	NL0012821441	SBMOF 14.2SPLOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.3SPLOPENG	EUR											
Warrant	NL0012831549	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF 15.6SPLOPENG	EUR	1,2700	1,3700	1,2700			1,3700					
Warrant	NL0012474712	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.7SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.8SPLOPENG	EUR											
Warrant	NL0009613611	SBMOF 17.1SPLOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.5SPLOPENG	EUR	3,9100	3,9100	3,8000			3,8000					
Warrant	NL0010967642	SBMOF 6.88SPLOPENG	EUR	9,9300	10,0300	9,9300			10,0300					
Warrant	NL0010967634	SBMOF 7.27SPLOPENG	EUR	9,5600	9,6600	9,5600			9,6600					
Warrant	NL0010958641	SBMOF 7.67SPLOPENG	EUR	9,1600	9,2600	9,1600			9,2600					
Warrant	NL0011364781	SBMOF 9.01SPLOPENG	EUR	7,8600	7,9600	7,8600			7,9600					
Warrant	NL0012824767	SBMOF 9.98SPLOPENG	EUR	6,9000	6,9900	6,9000			6,9900					
Warrant	NL0012825103	SBMOF11.04SPLOPENG	EUR	5,8400	5,9300	5,8400			5,9300					
Warrant	NL0012825798	SBMOF12.14SPLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.19SPLOPENG	EUR	4,6900	4,7800	4,6900			4,7800					
Warrant	NL0012825780	SBMOF12.75SPLOPENG	EUR											
Warrant	NL0013199300	SBMOF12.81SPLOPENG	EUR	4,0700	4,1600	4,0700			4,1600					
Warrant	NL0012827729	SBMOF13.39SPLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.45SPLOPENG	EUR	3,4300	3,5200	3,4300			3,5200					
Warrant	NL0012823306	SBMOF13.69SPLOPENG	EUR											
Warrant	NL0012828693	SBMOF14.06SPLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.07SPLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.11SPLOPENG	EUR											
Warrant	NL0013204126	SBMOF14.13SPLOPENG	EUR	2,7400	2,8400	2,7000	270,0000	1	2,8400	100				
Warrant	NL0012835979	SBMOF14.43SPLOPENG	EUR											
Warrant	NL0012473052	SBMOF14.71SPLOPENG	EUR											
Warrant	NL0012828685	SBMOF14.73SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.76SPLOPENG	EUR											
Warrant	NL0013205255	SBMOF14.85SPLOPENG	EUR	2,0300	2,1200	2,0300			2,1200					
Warrant	NL0012833875	SBMOF15.48SPLOPENG	EUR											
Warrant	NL0012063036	SBMOF15.82SPLOPENG	EUR											
Warrant	NL0012831861	SBMOF16.28SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPLOPENG	EUR											
Warrant	NL0012461925	SBMOF16.89SPLOPENG	EUR											
Warrant	NL0012831556	SBMOF17.89SPLOPENG	EUR	1,3100	1,3100	1,2000			1,2000					
Warrant	NL0013205263	SBMOF19.14SPLOPENG	EUR	2,5500	2,5500	2,4400			2,4400					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,6300	8,6300	8,4600			8,4600					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	11,4000	11,4000	11,1900			11,1900					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,7800	9,9000	9,5900	52351,3700	8	9,5900	5335				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	8,3400	8,3400	8,1700			8,1700					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,0100	8,0100	7,8600			7,8600					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,6400	7,6400	7,4800	2201,1000	1	7,4800	290				
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,4300	7,4300	7,2700			7,2700					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,9400	6,9400	6,8000			6,8000					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	11,1000	11,1000	10,9100			10,9100					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	11,9000	11,9000	11,6900			11,6900					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	10,3900	10,3900	10,2000			10,2000					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	10,3600	10,3600	10,1700			10,1700					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	10,2100	10,2100	10,0200			10,0200					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	10,9900	10,9900	10,7900			10,7900					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	11,2500	11,2500	11,0500			11,0500					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	10,1000	10,1000	9,8900	6062,1800	2	9,9200	602				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818454	SDJE567.35C 1028G	EUR	10,6500	10,6500	10,4500			10,4500					
Warrant	NL0012156186	SDJE567.56C 0327G	EUR	9,4900	9,4900	9,3200			9,3200					
Warrant	NL0012818462	SDJE567.87C 1128G	EUR	10,3900	10,3900	10,1900			10,1900					
Warrant	NL0012818488	SDJE567.87C 1228G	EUR	10,5500	10,5500	10,3500			10,3500					
Warrant	NL0012156194	SDJE568.14C 0327G	EUR	9,1100	9,1100	8,9300			8,9300					
Warrant	NL0012235824	SDJE568.14C 0427G	EUR	9,0900	9,0900	8,9200			8,9200					
Warrant	NL0012235790	SDJE568.63C 0327G	EUR	8,9600	8,9600	8,7900			8,7900					
Warrant	NL0012235808	SDJE568.63C 0327G	EUR	9,0200	9,0200	8,8500			8,8500					
Warrant	NL0013303126	SDJE568.81C 0229G	EUR	10,5900	10,5900	10,3800	6354,0000	1	10,3800	600				
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	8,8300	8,8300	8,6500			8,6500					
Warrant	NL0013303134	SDJE569.55C 0229G	EUR	10,4100	10,5000	10,2000	39829,9000	6	10,2100	3821				
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	8,4300	8,4300	8,2700			8,2700					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	8,7300	8,7300	8,5600			8,5600					
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	8,1400	8,1400	7,9700			7,9700					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	10,0600	10,0600	9,8600			9,8600					
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	8,9300	8,9300	8,7500			8,7500					
Warrant	NL0013325293	SDJE570.49C 0329G	EUR											
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	8,8100	8,8100	8,6400			8,6400					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	9,2700	9,2700	9,0900			9,0900					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	9,2200	9,2200	9,0500			9,0500					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	8,0800	8,0800	7,9200			7,9200					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	7,7300	7,7300	7,5800			7,5800					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	8,2100	8,2100	8,0500			8,0500					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	9,3900	9,3900	9,2000			9,2000					
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	7,7300	7,7300	7,5800			7,5800					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	9,1200	9,1200	8,9400	1363,5000	1	8,9400	150				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	7,5200	7,5200	7,3600			7,3600					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	7,6700	7,6700	7,5100			7,5100					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	7,8600	7,8600	7,6900			7,6900					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	7,5800	7,5800	7,4200			7,4200					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	8,1900	8,2700	8,0300	6501,4000	2	8,0300	790				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	7,3600	7,3600	7,2000			7,2000					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	7,6100	7,6100	7,4500			7,4500					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	8,6800	8,6800	8,5000			8,5000					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	7,4000	7,4000	7,2400			7,2400					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	8,3000	8,3000	8,1300			8,1300					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	7,6600	7,6600	7,5000			7,5000					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	8,3800	8,3800	8,2100			8,2100					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	7,6100	7,6100	7,4500			7,4500					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	8,1800	8,1800	8,0100			8,0100					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	6,9600	6,9600	6,8100	5108,6400	1	6,8100	734				
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	7,9200	7,9200	7,7500	1275,1200	1	7,7500	161				
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	6,9200	6,9200	6,7700			6,7700					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	7,3500	7,3500	7,1900			7,1900					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	7,1900	7,1900	7,0300	500,5000	1	7,0300	70				
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,8100	7,8100	7,6400			7,6400					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	7,6600	7,6600	7,4900			7,4900					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,4600	7,4600	7,3100			7,3100					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	7,0000	7,0000	6,8500			6,8500					
Warrant	XS1264751105	SEIRE STN0923G	EUR	100,3200	100,6900	100,3200			100,6900					
Warrant	NL0011622386	SHELL 15SPLOPENG	EUR	13,5800	13,5800	13,5600			13,5600					
Warrant	DE000CJ3QDV6	SHELL 27C 0319Z	EUR	0,1200	0,1250	0,1200			0,1250					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006420960	SHELL 0.4SPLOPENG	EUR											
Warrant	NL0006427700	SHELL 1.7SPLOPENG	EUR	26,0300	26,0300	26,0100			26,0100					
Warrant	NL0009107051	SHELL 3.2SPLOPENG	EUR	24,5600	24,5600	24,5400			24,5400					
Warrant	NL0009111111	SHELL 4.3SPLOPENG	EUR	23,5300	23,5300	23,5100			23,5100					
Warrant	NL0009111988	SHELL 5.4SPLOPENG	EUR	22,5200	22,5200	22,5100			22,5100					
Warrant	NL0009234319	SHELL 7.8SPLOPENG	EUR	20,3000	20,3000	20,2800			20,2800					
Warrant	NL0009368901	SHELL 9.6SPLOPENG	EUR	18,6100	18,6100	18,6000			18,6000					
Warrant	NL0009763879	SHELL 11.3SPLOPENG	EUR	17,0300	17,0300	17,0100			17,0100					
Warrant	NL0011492822	SHELL 12.2SPLOPENG	EUR	16,2200	16,2200	16,2100			16,2100					
Warrant	NL0011618848	SHELL 13.1SPLOPENG	EUR	15,3900	15,3900	15,3700			15,3700					
Warrant	NL0011619739	SHELL 14.1SPLOPENG	EUR	14,4900	14,4900	14,4800			14,4800					
Warrant	NL0011627823	SHELL 16.1SPLOPENG	EUR	12,6100	12,6100	12,5900			12,5900					
Warrant	NL0011628532	SHELL 17.2SPLOPENG	EUR	11,6100	11,6100	11,6000			11,6000					
Warrant	NL0011856182	SHELL 18.2SPLOPENG	EUR	10,6000	10,6000	10,5800			10,5800					
Warrant	NL0011861653	SHELL 18.7SPLOPENG	EUR	8,9000	8,9000	8,8900			8,8900					
Warrant	NL0011860762	SHELL 19.4SPLOPENG	EUR	9,5300	9,5300	9,5100			9,5100					
Warrant	NL0012076228	SHELL 20.5SPLOPENG	EUR	8,5000	8,5000	8,4900			8,4900					
Warrant	NL0012081368	SHELL 21.7SPLOPENG	EUR	7,4200	7,4200	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
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012473128	SHELL 22.9SPLOPENG	EUR	6,3000	6,3000	6,2900			6,2900					
Warrant	NL0012478960	SHELL 24.1SPLOPENG	EUR	5,1500	5,1500	5,1400			5,1400					
Warrant	NL0013203425	SHELL 25.3SPLOPENG	EUR	4,0600	4,0600	4,0500			4,0500					
Warrant	NL0012479554	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013198690	SHELL 25.7SPLOPENG	EUR											
Warrant	NL0013204407	SHELL 26.6SPLOPENG	EUR	2,8600	2,8600	2,8500			2,8500					
Warrant	NL0013198112	SHELL 26.7SPSOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR	3,1200	3,1200	3,1100	3,1100	1	3,1200		1			
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.3SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012469407	SHELL 31.6SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0012827950	SHELL 32.6SPSOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0011492483	SHELL 8.98SPLOPENG	EUR	18,6000	18,6000	18,5800			18,5800					
Warrant	NL0011371372	SHELL11.36SPLOPENG	EUR	16,2200	16,2200	16,2100			16,2100					
Warrant	NL0011617204	SHELL13.11SPLOPENG	EUR	14,4600	14,4600	14,4500			14,4500					
Warrant	NL0011618723	SHELL14.06SPLOPENG	EUR	13,5400	13,5400	13,5200			13,5200					
Warrant	NL0011619994	SHELL15.05SPLOPENG	EUR	12,5400	12,5400	12,5300			12,5300					
Warrant	NL0011622659	SHELL16.07SPLOPENG	EUR	11,5400	11,5400	11,5300			11,5300					
Warrant	NL0011628334	SHELL17.14SPLOPENG	EUR	10,4800	10,4800	10,4700			10,4700					
Warrant	NL0011856075	SHELL18.22SPLOPENG	EUR	9,3900	9,3900	9,3800			9,3800					
Warrant	NL0011859715	SHELL19.27SPLOPENG	EUR	8,3400	8,3400	8,3300			8,3300					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.49SPLOPENG	EUR	7,1100	7,1100	7,0900			7,0900					
Warrant	NL0012080600	SHELL21.07SPLOPENG	EUR	6,5500	6,5500	6,5300			6,5300					
Warrant	NL0012461909	SHELL22.26SPLOPENG	EUR	5,3600	5,3600	5,3400			5,3400					
Warrant	NL0012475206	SHELL22.72SPLOPENG	EUR	4,8900	4,8900	4,8800			4,8800					
Warrant	NL0012472096	SHELL23.48SPLOPENG	EUR	4,0700	4,0700	4,0500			4,0500					
Warrant	NL0013199284	SHELL24.68SPLOPENG	EUR	2,9300	2,9300	2,9200			2,9200					
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0013203300	SHELL25.19SPLOPENG	EUR	2,4100	2,5700	2,3800	5400,5500	6	2,3900		2160			
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0013204381	SHELL25.63SPLOPENG	EUR	1,9800	1,9800	1,9600			1,9600					
Warrant	NL0013204373	SHELL26.32SPLOPENG	EUR	1,3000	1,4500	1,2800	130,5000	1	1,2800		90			
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0013205644	SHELL26.72SPLOPENG	EUR	0,8900	0,8900	0,8700			0,8700					
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.66SPSOPENG	EUR											
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.28SPSOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012819296	SHELL33.84SPSOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	9,0300	9,0600	9,0300			9,0600					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	8,1700	8,1900	8,1700			8,1900					
Warrant	NL0012827174	SILVE 7.2SPLOPENG	EUR	7,3100	7,3200	7,3100			7,3200					
Warrant	NL0012827166	SILVE 8.2SPLOPENG	EUR	6,4500	6,4600	6,4500			6,4600					
Warrant	NL0012827158	SILVE 9.3SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0006408593	SILVE 10.1SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0012827141	SILVE 10.3SPLOPENG	EUR	4,7200	4,7200	4,7100			4,7100					
Warrant	NL0006408601	SILVE 10.75SPLOPENG	EUR	4,3500	4,3500	4,3400			4,3400					
Warrant	NL0012827133	SILVE 11.35SPLOPENG	EUR	3,8600	3,8600	3,8500			3,8500					
Warrant	NL0012827125	SILVE 12.35SPLOPENG	EUR	3,0000	3,0000	2,9800			2,9800					
Warrant	NL0006423808	SILVE 12.55SPLOPENG	EUR	2,8200	2,8200	2,8000			2,8000					
Warrant	NL0012827117	SILVE 13.45SPLOPENG	EUR	2,1300	2,1300	2,1000			2,1000					
Warrant	NL0011618384	SILVE 13.75SPLOPENG	EUR	1,8300	1,8300	1,8000			1,8000					
Warrant	NL0006425597	SILVE 13.95SPLOPENG	EUR	1,7000	1,7000	1,6700			1,6700					
Warrant	NL0012829626	SILVE 14.1SPLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.35SPLOPENG	EUR	1,3500	1,3500	1,3200			1,3200					
Warrant	NL0012827000	SILVE 14.45SPLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.45SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.55SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.75SPLOPENG	EUR	0,9900	0,9900	0,9500			0,9500					

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
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012837470	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012832026	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013203789	SILVE 15.6SPLOPENG	EUR											
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR											
Warrant	NL0012825905	SILVE 15.7SPSOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	2,8900	2,9500	2,8900			2,9500					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	3,7500	3,8100	3,7500			3,8100					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	4,6500	4,7200	4,6500			4,7200					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	5,6000	5,6800	5,6000			5,6800					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	6,5900	6,6800	6,5900			6,6800					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	8,7500	8,8600	8,7500			8,8600					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	9,8500	9,9600	9,8500			9,9600					
Warrant	NL0012827067	SILVE10.24SPLOPENG	EUR	4,3500	4,3500	4,3400			4,3400					
Warrant	NL0012827059	SILVE11.27SPLOPENG	EUR	3,4500	3,4500	3,4300			3,4300					
Warrant	NL0012827042	SILVE12.29SPLOPENG	EUR	2,5300	2,5300	2,5100			2,5100					
Warrant	NL0011485875	SILVE13.44SPLOPENG	EUR	1,4800	1,4800	1,4400	1440,0000	1	1,4600	1000				
Warrant	NL0011481973	SILVE13.78SPLOPENG	EUR	1,1600	1,1600	1,1300			1,1300					
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.13SPLOPENG	EUR	0,9300	0,9300	0,8800	2200,0000	1	0,8900	2500				
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											
Warrant	NL0013196470	SILVE14.48SPLOPENG	EUR	0,5900	0,5900	0,5600	2320,0000	1	0,5600	4000				
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0013199946	SILVE14.84SPLOPENG	EUR	0,2300	0,2700	0,1800	3325,9500	9	0,1900	15701				
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0013206261	SILVE16.53SPSOPENG	EUR	1,4000	1,4500	1,4000	1502,7300	2	1,4500	1062				
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0012822068	SILVE16.95SPSOPENG	EUR	1,7700	1,8200	1,7700			1,8200					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.39SPSOPENG	EUR	2,1600	2,2100	2,1600			2,2100					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.84SPSOPENG	EUR	2,5500	2,6100	2,5500			2,6100					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPSOPENG	EUR	3,0000	3,0600	3,0000			3,0600					
Warrant	NL0011860275	SILVE18.76SPSOPENG	EUR	3,3700	3,4300	3,3700			3,4300					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPSOPENG	EUR	3,8500	3,9100	3,8500			3,9100					
Warrant	NL0011855598	SILVE19.74SPSOPENG	EUR	4,2400	4,3100	4,2400			4,3100					
Warrant	NL0011851308	SILVE20.24SPSOPENG	EUR	4,6800	4,7500	4,6800			4,7500					
Warrant	NL0011846647	SILVE20.76SPSOPENG	EUR	5,1800	5,2600	5,1800			5,2600					
Warrant	NL0010587226	SILVE21.29SPSOPENG	EUR	5,6100	5,6900	5,6100			5,6900					
Warrant	NL0010534822	SILVE23.32SPSOPENG	EUR	7,4100	7,5000	7,4100			7,5000					
Warrant	NL0010358719	SILVE25.16SPSOPENG	EUR	9,0400	9,1400	9,0400			9,1400					
Warrant	NL0011848742	SILVE25.79SPSOPENG	EUR	9,6300	9,7400	9,6300			9,7400					
Warrant	NL0012827109	SILVE6.145SPLOPENG	EUR	7,9800	7,9900	7,9800			7,9900					
Warrant	NL0012827091	SILVE7.169SPLOPENG	EUR	7,1100	7,1200	7,1100			7,1200					
Warrant	NL0012827083	SILVE8.194SPLOPENG	EUR	6,1600	6,1700	6,1600			6,1700					
Warrant	NL0012827075	SILVE9.218SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.35PLOPENG	EUR	7,8600	7,8600	6,7300				6,7300				
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 40SPLOPENG	EUR	63,4500	63,4500	61,5500				61,5500				
Warrant	NL0011851001	SOLVA 83SPLOPENG	EUR	23,5500	23,5500	21,6500				21,6500				
Warrant	NL0010201976	SOLVA 62.25PLOPENG	EUR	42,9000	42,9000	41,0000				41,0000				
Warrant	NL0011621586	SOLVA 68.65PLOPENG	EUR	36,9000	36,9000	35,0000				35,0000				
Warrant	NL0011855333	SOLVA 92.15PLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.55PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.75SPSOPENG	EUR											
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 272SPLOPENG	EUR	22,1500	22,2100	22,1500				22,2100				
Warrant	NL0009882281	SP500 1050SPLOPENG	EUR	15,4600	15,4600	15,4600				15,4600				
Warrant	NL0009906999	SP500 1228SPLOPENG	EUR	13,9300	13,9300	13,9200				13,9200				
Warrant	NL0010203741	SP500 1299SPLOPENG	EUR	13,3400	13,3400	13,3300				13,3300				
Warrant	NL0010354338	SP500 1430SPLOPENG	EUR	11,8600	11,8600	11,8400				11,8400				
Warrant	NL0010352084	SP500 1460SPLOPENG	EUR	11,9500	11,9500	11,9400				11,9400				
Warrant	NL0010354296	SP500 1536SPLOPENG	EUR	10,9100	10,9100	10,8800				10,8800				
Warrant	NL0010362919	SP500 1546SPLOPENG	EUR	11,2100	11,2100	11,1900				11,1900				
Warrant	NL0010466140	SP500 1590SPLOPENG	EUR	10,4400	10,4400	10,4200				10,4200				
Warrant	NL0010527669	SP500 1636SPLOPENG	EUR	10,4400	10,4400	10,4100				10,4100				
Warrant	NL0010543898	SP500 1683SPLOPENG	EUR	9,6200	9,6200	9,5900				9,5900				
Warrant	NL0010545067	SP500 1722SPLOPENG	EUR	9,2800	9,2800	9,2400				9,2400				
Warrant	NL0010584215	SP500 1751SPLOPENG	EUR	9,4500	9,4500	9,4200				9,4200				
Warrant	NL0010585436	SP500 1761SPLOPENG	EUR	8,9300	8,9300	8,8900				8,8900				
Warrant	NL0010679551	SP500 1801SPLOPENG	EUR	8,5800	8,5800	8,5400				8,5400				
Warrant	NL0010679353	SP500 1811SPLOPENG	EUR	8,9400	8,9400	8,9000				8,9000				
Warrant	NL0010681037	SP500 1841SPLOPENG	EUR	8,2200	8,2200	8,1800				8,1800				
Warrant	NL0011492525	SP500 1850SPLOPENG	EUR	8,6000	8,6000	8,5600				8,5600				
Warrant	NL0011492541	SP500 1855SPLOPENG	EUR	8,1000	8,1000	8,0500				8,0500				
Warrant	NL0011620455	SP500 1883SPLOPENG	EUR	7,8600	7,8600	7,8100				7,8100				
Warrant	NL0011621271	SP500 1890SPLOPENG	EUR	8,2600	8,2600	8,2100				8,2100				
Warrant	NL0011620646	SP500 1912SPLOPENG	EUR	7,6100	7,6100	7,5600				7,5600				
Warrant	NL0011621917	SP500 1926SPLOPENG	EUR	7,4800	7,4800	7,4300				7,4300				
Warrant	NL0011621693	SP500 1931SPLOPENG	EUR	7,9100	7,9100	7,8600				7,8600				
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011622600	SP500 1941SPLOPENG	EUR	7,3500	7,3500	7,3000				7,3000				
Warrant	NL0011623756	SP500 1970SPLOPENG	EUR	7,0900	7,0900	7,0400				7,0400				
Warrant	NL0011624424	SP500 1972SPLOPENG	EUR	7,5500	7,5500	7,5000				7,5000				
Warrant	NL0011624150	SP500 1985SPLOPENG	EUR	6,9600	6,9600	6,9100				6,9100				
Warrant	NL0011625215	SP500 2000SPLOPENG	EUR	6,8300	6,8300	6,7700				6,7700				
Warrant	NL0011625843	SP500 2015SPLOPENG	EUR	6,7000	6,7000	6,6400				6,6400				
Warrant	NL0011625892	SP500 2025SPLOPENG	EUR	7,0900	7,0900	7,0400				7,0400				
Warrant	NL0011626270	SP500 2030SPLOPENG	EUR	6,5600	6,5600	6,5000				6,5000				
Warrant	NL0011626858	SP500 2045SPLOPENG	EUR	6,4300	6,4300	6,3700				6,3700				
Warrant	NL0011845706	SP500 2060SPLOPENG	EUR	6,2900	6,2900	6,2300				6,2300				
Warrant	NL0011845987	SP500 2079SPLOPENG	EUR	6,6300	6,6300	6,5700				6,5700				
Warrant	NL0011846068	SP500 2091SPLOPENG	EUR	6,0200	6,0200	5,9600				5,9600				
Warrant	NL0011847835	SP500 2122SPLOPENG	EUR	5,7500	5,7500	5,6800				5,6800				
Warrant	NL0011848155	SP500 2134SPLOPENG	EUR	6,1600	6,1600	6,1000				6,1000				
Warrant	NL0011848288	SP500 2138SPLOPENG	EUR	5,6100	5,6100	5,5400				5,5400				
Warrant	NL0011859970	SP500 2153SPLOPENG	EUR	5,4700	5,4700	5,4000				5,4000				
Warrant	NL0011860820	SP500 2169SPLOPENG	EUR	5,3300	5,3300	5,2600				5,2600				
Warrant	NL0011861075	SP500 2185SPLOPENG	EUR	5,1900	5,1900	5,1200				5,1200				
Warrant	NL0011861356	SP500 2190SPLOPENG	EUR	5,6700	5,6700	5,6100				5,6100				
Warrant	NL0011861091	SP500 2201SPLOPENG	EUR	5,0400	5,0400	4,9800				4,9800				
Warrant	NL0011861497	SP500 2218SPLOPENG	EUR	4,9000	4,9000	4,8300				4,8300				
Warrant	NL0011862818	SP500 2233SPLOPENG	EUR	4,7600	4,7600	4,6900				4,6900				
Warrant	NL0011862503	SP500 2248SPLOPENG	EUR	5,1800	5,1800	5,1100				5,1100				
Warrant	NL0012061543	SP500 2250SPLOPENG	EUR	4,6200	4,6200	4,5400				4,5400				
Warrant	NL0012063507	SP500 2266SPLOPENG	EUR	4,4700	4,4700	4,4000				4,4000				
Warrant	NL0012063945	SP500 2283SPLOPENG	EUR	4,3200	4,3200	4,2500				4,2500				
Warrant	NL0012065668	SP500 2300SPLOPENG	EUR	4,1700	4,1700	4,1000				4,1000				
Warrant	NL0012062434	SP500 2307SPLOPENG	EUR	4,6700	4,6700	4,6000				4,6000				
Warrant	NL0012066112	SP500 2333SPLOPENG	EUR	3,8800	3,8800	3,8000				3,8000				
Warrant	NL0012066153	SP500 2351SPLOPENG	EUR	3,7300	3,7300	3,6500				3,6500				
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199904	SP500 2365SPLOPENG	EUR	4,1700	4,1700	4,1000			4,1000					
Warrant	NL0013200462	SP500 2367SPLOPENG	EUR	3,5800	3,5800	3,5000			3,5000					
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0013200454	SP500 2384SPLOPENG	EUR	3,4300	3,4300	3,3500			3,3500					
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2400SPLOPENG	EUR	3,2800	3,2800	3,2000			3,2000					
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2417SPLOPENG	EUR	3,1300	3,1300	3,0500			3,0500					
Warrant	NL0013199896	SP500 2424SPLOPENG	EUR	3,6600	3,6600	3,5900			3,5900					
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2434SPLOPENG	EUR	2,9800	2,9800	2,9000			2,9000					
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2451SPLOPENG	EUR	2,8300	2,8300	2,7500			2,7500					
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2469SPLOPENG	EUR	2,6800	2,6800	2,6000			2,6000					
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0013199888	SP500 2485SPLOPENG	EUR	3,1400	3,1400	3,0600			3,0600					
Warrant	NL0013200397	SP500 2486SPLOPENG	EUR	2,5300	2,5300	2,4400			2,4400					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2503SPLOPENG	EUR	2,3700	2,3700	2,2800			2,2800					
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2521SPLOPENG	EUR	2,2200	2,2200	2,1300			2,1300					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2539SPLOPENG	EUR	2,0600	2,0600	1,9700			1,9700					
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0013201726	SP500 2547SPLOPENG	EUR	2,6100	2,6100	2,5200			2,5200					
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2557SPLOPENG	EUR	1,9000	1,9000	1,8100			1,8100					
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											
Warrant	NL0013198443	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0013203409	SP500 2593SPLOPENG	EUR	1,5800	1,5800	1,4900			1,4900					
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013203946	SP500 2611SPLOPENG	EUR	1,4200	1,4200	1,3300			1,3300					
Warrant	NL0013202518	SP500 2611SPLOPENG	EUR	2,0600	2,0600	1,9700			1,9700					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0013203938	SP500 2629SPLOPENG	EUR	1,2600	1,2600	1,1600			1,1600					
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197866	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197973	SP500 2638SPLOPENG	EUR											
Warrant	NL0013204811	SP500 2648SPLOPENG	EUR	1,1000	1,1000	1,0000			1,0000					
Warrant	NL0012819254	SP500 2651SPLOPENG	EUR											
Warrant	NL0012834956	SP500 2653SPLOPENG	EUR											
Warrant	NL0012836944	SP500 2655SPLOPENG	EUR											
Warrant	NL0013197650	SP500 2657SPLOPENG	EUR											
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR											
Warrant	NL0013204803	SP500 2666SPLOPENG	EUR	0,9300	0,9300	0,8400			0,8400					
Warrant	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0013204035	SP500 2676SPLOPENG	EUR	1,5000	1,5000	1,4000			1,4000					
Warrant	NL0013205305	SP500 2685SPLOPENG	EUR	0,7700	0,7700	0,6700			0,6700					
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2693SPLOPENG	EUR											
Warrant	NL0013196900	SP500 2700SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2704SPLOPENG	EUR	0,6000	0,6300	0,5000	754,0000	2	0,5000	1200				
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2712SPLOPENG	EUR											
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2731SPLOPENG	EUR											
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0012835920	SP500 2776SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2786SPSOPENG	EUR											
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPSOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2806SPSOPENG	EUR											
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2823SPSOPENG	EUR	0,5800	0,6900	0,5300	265,0000	1	0,6900	500				
Warrant	NL0012832190	SP500 2836SPSOPENG	EUR	1,4400	1,5500	1,4400			1,5500					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2844SPSOPENG	EUR	0,7600	0,9500	0,7600	958,5000	2	0,8700	1030				
Warrant	NL0012468805	SP500 2855SPSOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2864SPSOPENG	EUR	0,9400	1,1000	0,8900	640,2600	5	1,0500	674				
Warrant	NL0012080881	SP500 2869SPSOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPSOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPSOPENG	EUR											
Warrant	NL0012832547	SP500 2905SPSOPENG	EUR	1,3000	1,4100	1,3000			1,4100					
Warrant	NL0012832208	SP500 2909SPSOPENG	EUR	2,1100	2,2200	2,1100	319,5000	1	2,2200	150				
Warrant	NL0012469316	SP500 2910SPSOPENG	EUR											
Warrant	NL0012471098	SP500 2925SPSOPENG	EUR	1,4600	1,5800	1,4600			1,5800					
Warrant	NL0012471080	SP500 2926SPSOPENG	EUR											
Warrant	NL0012465496	SP500 2935SPSOPENG	EUR											
Warrant	NL0012825715	SP500 2946SPSOPENG	EUR	1,6700	1,7800	1,6700			1,7800					
Warrant	NL0012826796	SP500 2967SPSOPENG	EUR	1,8500	1,9700	1,8500			1,9700					
Warrant	NL0012832216	SP500 2984SPSOPENG	EUR	2,7900	2,9200	2,7900			2,9200					
Warrant	NL0012828115	SP500 2988SPSOPENG	EUR	2,0400	2,1600	2,0400			2,1600					
Warrant	NL0012829048	SP500 3030SPSOPENG	EUR	2,4100	2,5300	2,4100			2,5300					
Warrant	NL0012829741	SP500 3052SPSOPENG	EUR	2,6000	2,7200	2,6000			2,7200					
Warrant	NL0012466734	SP500 3061SPSOPENG	EUR	3,4700	3,6000	3,4700			3,6000					
Warrant	NL0012830707	SP500 3073SPSOPENG	EUR	2,7900	2,9200	2,7900			2,9200					
Warrant	NL0012467252	SP500 3140SPSOPENG	EUR	4,2100	4,3500	4,2100			4,3500					
Warrant	NL0012469829	SP500 3220SPSOPENG	EUR	4,9400	5,0800	4,9400			5,0800					
Warrant	NL0012474977	SP500 3302SPSOPENG	EUR	5,6800	5,8200	5,6800			5,8200					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	23,9000	23,9000	23,8900			23,8900					
Warrant	NL0009107838	SPBRI 1350SPLOPENG	EUR	18,1100	18,1100	18,1000			18,1000					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	15,8800	15,8800	15,8700			15,8700					
Warrant	NL0010459319	SVT 1259SPLOPENG	EUR	10,5000	10,7300	10,5000			10,7300					
Warrant	NL0010592929	TBOND 119SPLOPENG	EUR	26,1700	27,0600	26,1700			27,0600					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	23,9400	24,8100	23,9400			24,8100					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	21,6100	22,4700	21,6100			22,4700					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	15,5300	16,3400	15,5300			16,3400					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	13,1200	13,9100	13,1200			13,9100					
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	9,6400	10,4100	9,6400			10,4100					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 147SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 151SPSOPENG	EUR	10,0100	10,0100	9,3600			9,3600					
Warrant	NL0011850706	TBOND 156SPSOPENG	EUR	14,4200	14,4200	13,8000			13,8000					
Warrant	NL0011845136	TBOND 158SPSOPENG	EUR	16,1700	16,1700	15,5600			15,5600					
Warrant	NL0010591152	TESLA 111SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700					
Warrant	NL0010590360	TESLA 120SPLOPENG	EUR	15,4900	15,4900	15,4900			15,4900					
Warrant	NL0010588653	TESLA 129SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400					
Warrant	NL0010591749	TESLA 138SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0010592549	TESLA 147SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	0,1950	0,3550	0,1950			0,3550					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	0,0320	0,0690	0,0320			0,0690					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	0,6650	0,7750	0,6650			0,7750					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	0,3650	0,4350	0,3650			0,4350					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,1150	0,1350	0,1150			0,1350					
Warrant	NL0012828438	TN10 108SPLOPENG	EUR	15,6400	16,1200	15,6400			16,1200					
Warrant	NL0012828420	TN10 110SPLOPENG	EUR	13,7600	14,2300	13,7600			14,2300					
Warrant	NL0010468575	TN10 113SPLOPENG	EUR	11,8400	12,2900	11,8400			12,2900					
Warrant	NL0012831630	TN10 117SPLOPENG	EUR	7,9500	8,3800	7,9500			8,3800					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	5,9600	6,3600	5,9600			6,3600					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR											
Warrant	NL0011019666	TN10 125SPSOPENG	EUR	6,0000	6,0000	5,6800			5,6800					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	8,3400	8,3400	8,0400			8,0400					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	10,7300	10,7300	10,4500			10,4500					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,8600	4,9300	4,8600			4,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR	0,5600	0,6050	0,5600			0,6050					
Warrant	DE000CJ3PI50	TOMTO 7C 0619Z	EUR	0,8900	0,9400	0,8900			0,9400					
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR	0,0610	0,0770	0,0610			0,0770					
Warrant	DE000CJ3SFF0	TOMTO 8C 0919Z	EUR	0,6650	0,6900	0,6650			0,6900					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,7700	6,8500	6,7700			6,8500					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,9100	5,9800	5,9100			5,9800					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,1500	5,2200	5,1500			5,2200					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,6400	4,7100	4,6400			4,7100					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,0000	4,0700	4,0000			4,0700					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,7300	3,8000	3,7300			3,8000					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,4900	3,5600	3,4900			3,5600					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	3,1800	3,2500	3,1800			3,2500					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,8700	2,9400	2,8700			2,9400					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,5500	2,6200	2,5500			2,6200					
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.9SPLOPENG	EUR	2,2100	2,2800	2,2100			2,2800					
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.8SPLOPENG	EUR	1,4300	1,5000	1,4300			1,5000					
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0013198765	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.3SPSOPENG	EUR											
Warrant	DE000CJ3POW5	TOMTO 7.5C 0319Z	EUR	0,2100	0,2450	0,2100			0,2450					
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	0,6300	0,6650	0,6300			0,6650					
Warrant	DE000CJ3SFE3	TOMTO 7.5C 0919Z	EUR	0,8600	0,8850	0,8600			0,8850					
Warrant	NL0013199326	TOMTO 7.5SPLOPENG	EUR											
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0013198757	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	DE000CJ3POZ8	TOMTO 8.5C 0619Z	EUR	0,2950	0,3200	0,2950			0,3200					
Warrant	NL0012831200	TOMTO 8.6SPSOPENG	EUR	2,1300	2,1300	2,0400			2,0400					
Warrant	NL0012066674	TOMTO 10.1SPSOPENG	EUR	3,8200	3,8200	3,7400			3,7400					
Warrant	NL0012469647	TOMTO 11.6SPSOPENG	EUR	5,5000	5,5000	5,4200			5,4200					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.958SPLOPENG	EUR	2,6500	2,7200	2,6500			2,7200					
Warrant	NL0012830079	TOMTO5.331SPLOPENG	EUR	2,2700	2,3500	2,2700			2,3500					
Warrant	NL0012830061	TOMTO5.732SPLOPENG	EUR	1,8700	1,9400	1,8700			1,9400					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.096SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.133SPLOPENG	EUR	1,4700	1,5400	1,4700			1,5400					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.523SPLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.524SPLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.563SPLOPENG	EUR	1,0400	1,1100	1,0400			1,1100					
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012834477	TOMTO7.015SPLOPENG	EUR											
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.479SPLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.489SPLOPENG	EUR											
Warrant	NL0013203169	TOMTO7.505SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.414SPSOPENG	EUR											
Warrant	NL0012062970	TOMTO9.841SPSOPENG	EUR	2,4800	2,4800	2,3600	708,0000	1	2,3900	300				
Warrant	NL0011634365	TOTAL 345SPLOPENG	EUR	19,3300	19,3700	19,3300			19,3700					
Warrant	NL0012473185	TOTAL 41SPLOPENG	EUR	12,8700	12,9100	12,8700			12,9100					
Warrant	NL0010537304	TOTAL 27.6SPLOPENG	EUR	25,2700	25,3100	25,2700			25,3100					
Warrant	NL0012075998	TOTAL 37.4SPLOPENG	EUR	16,1900	16,2300	16,1900			16,2300					
Warrant	NL0012479042	TOTAL 44.8SPLOPENG	EUR	9,2900	9,3300	9,2900			9,3300					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.6SPSOPENG	EUR	7,1100	7,1100	7,0700			7,0700					
Warrant	NL0010585709	UCB S 45SPLOPENG	EUR	33,2900	33,9100	33,2900			33,9100					
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 80SPSOPENG	EUR	11,5400	11,5400	10,9000			10,9000					
Warrant	NL0010530317	UCB S 40.9SPLOPENG	EUR	37,1600	37,7800	37,1600			37,7800					
Warrant	NL0010595302	UCB S 49.6SPLOPENG	EUR	29,0800	29,7000	29,0800			29,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010694873	UCB \$ 54.5SPLOPENG	EUR	24,4800	25,1000	24,4800			25,1000					
Warrant	NL0012829469	UCB \$ 58.3SPLOPENG	EUR	20,9300	21,5500	20,9300			21,5500					
Warrant	NL0012829451	UCB \$ 62.4SPLOPENG	EUR	17,1300	17,7500	17,1300			17,7500					
Warrant	NL0012829444	UCB \$ 66.8SPLOPENG	EUR	13,0700	13,6900	13,0700			13,6900					
Warrant	NL0012829428	UCB \$ 75.9SPLOPENG	EUR											
Warrant	NL0012835771	UMICO 31SPLOPENG	EUR	10,5100	10,5600	10,5100			10,5600					
Warrant	DE000C3QDW4	UMICO 36C 0319Z	EUR	0,6850	0,6850	0,6700			0,6700					
Warrant	DE000C3RE38	UMICO 36C 0619Z	EUR	0,9050	0,9050	0,8950			0,8950					
Warrant	DE000C3PI84	UMICO 40C 0619Z	EUR	0,4400	0,4400	0,4300			0,4300					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000C3P083	UMICO 49C 0619Z	EUR	0,0600	0,0600	0,0600			0,0600					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	72,1300	72,2300	72,1300			72,2300					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	64,5500	64,6500	64,5500			64,6500					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	62,3000	62,4000	62,3000			62,4000					
Warrant	NL0010603866	UMICO 13.5SPLOPENG	EUR	53,4400	53,5400	53,4400			53,5400					
Warrant	NL0011627492	UMICO 18.1SPLOPENG	EUR	44,9000	45,0000	44,9000			45,0000					
Warrant	NL0011631460	UMICO 19.8SPLOPENG	EUR	41,6500	41,7500	41,6500			41,7500					
Warrant	NL0012074215	UMICO 28.4SPLOPENG	EUR	25,7300	25,8300	25,7300			25,8300					
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR											
Warrant	NL0013206196	UMICO 33.7SPLOPENG	EUR	7,9200	7,9700	7,9200			7,9700					
Warrant	NL0013202955	UMICO 33.7SPLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.6SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000C3PJ76	UMICO 40.5C 0319Z	EUR	0,0670	0,0670	0,0610			0,0610					
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.8SPLOPENG	EUR	8,2200	8,2200	8,1900			8,1900					
Warrant	DE000CJ1BSU7	UMICO 44.5C 0619Z	EUR	0,1550	0,1550	0,1550			0,1550					
Warrant	NL0009902402	UNILV 17SPLOPENG	EUR	31,9700	32,6700	31,9700			32,6700					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 6.6SPLOPENG	EUR	41,6800	42,3800	41,6800			42,3800					
Warrant	NL0009112523	UNILV 9.8SPLOPENG	EUR	38,6900	39,3900	38,6900			39,3900					
Warrant	NL0009234418	UNILV 11.5SPLOPENG	EUR	37,0800	37,7900	37,0800			37,7900					
Warrant	NL0009371277	UNILV 13.3SPLOPENG	EUR	35,3800	36,0800	35,3800			36,0800					
Warrant	NL0010094355	UNILV 18.4SPLOPENG	EUR	30,7200	31,4200	30,7200			31,4200					
Warrant	NL0010086450	UNILV 19.8SPLOPENG	EUR	29,4100	30,1200	29,4100			30,1200					
Warrant	NL0010202719	UNILV 21.2SPLOPENG	EUR	28,0400	28,7500	28,0400			28,7500					
Warrant	NL0010942538	UNILV 25.4SPLOPENG	EUR	24,2300	24,9300	24,2300			24,9300					
Warrant	NL0010966727	UNILV 27.6SPLOPENG	EUR	22,1600	22,8700	22,1600			22,8700					
Warrant	NL0011013222	UNILV 28.4SPLOPENG	EUR	19,5000	20,2100	19,5000			20,2100					
Warrant	NL0011362322	UNILV 29.9SPLOPENG	EUR	20,0100	20,7200	20,0100			20,7200					
Warrant	NL0011374400	UNILV 32.4SPLOPENG	EUR	17,7100	18,4100	17,7100			18,4100					
Warrant	NL0012062921	UNILV 34.9SPLOPENG	EUR	15,3600	16,0600	15,3600			16,0600					
Warrant	NL0012068043	UNILV 40.4SPLOPENG	EUR	10,2100	10,9200	10,2100			10,9200					
Warrant	NL0012479018	UNILV 43.4SPLOPENG	EUR	7,4700	8,1800	7,4700			8,1800					
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.5SPLOPENG	EUR											
Warrant	NL0012836159	UNILV 49.4SPLOPENG	EUR											
Warrant	NL0010595567	UNILV18.03SPLOPENG	EUR	29,8600	30,5600	29,8600			30,5600					
Warrant	NL0010586806	UNILV22.23SPLOPENG	EUR	25,6600	26,3700	25,6600			26,3700					
Warrant	NL0010688701	UNILV23.69SPLOPENG	EUR	24,2100	24,9200	24,2100			24,9200					
Warrant	NL0010959458	UNILV26.76SPLOPENG	EUR	21,1400	21,8400	21,1400			21,8400					
Warrant	NL0011363155	UNILV30.09SPLOPENG	EUR	17,8100	18,5200	17,8100			18,5200					
Warrant	NL0011373253	UNILV31.85SPLOPENG	EUR	16,0500	16,7500	16,0500			16,7500					
Warrant	NL0011475868	UNILV33.71SPLOPENG	EUR	14,1700	14,8700	14,1700			14,8700					
Warrant	NL0012065403	UNILV35.55SPLOPENG	EUR	12,3600	13,0700	12,3600			13,0700					
Warrant	NL0012066187	UNILV37.49SPLOPENG	EUR	10,4200	11,1200	10,4200			11,1200					
Warrant	NL0012066294	UNILV39.53SPLOPENG	EUR	8,3800	9,0900	8,3800			9,0900					
Warrant	NL0012476907	UNILV41.59SPLOPENG	EUR	6,3100	7,0100	6,3100			7,0100					
Warrant	NL0012480990	UNILV43.75SPLOPENG	EUR	4,1600	4,8600	4,1600	130,5000	1	4,8600	30				
Warrant	NL0013204357	UNILV45.97SPLOPENG	EUR	1,9400	2,6500	1,9400	176,3000	2	2,6500	75				
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPLOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.33SPLOPENG	EUR	3,7700	3,7700	3,0600			3,0600					
Warrant	NL0012073654	UNILV55.38SPLOPENG	EUR	7,8100	7,8100	7,1100			7,1100					
Warrant	NL0013197718	UNILV59.27SPLOPENG	EUR	11,7000	11,7000	11,0000			11,0000					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	7,8700	7,8700	7,8200			7,8200					
Warrant	NL0010085676	URW 100SPLOPENG	EUR	5,2600	5,2600	5,2100			5,2100					
Warrant	NL0010201430	URW 108SPLOPENG	EUR	4,5200	4,5200	4,4700			4,4700					
Warrant	NL0010203287	URW 116SPLOPENG	EUR	3,7700	3,7700	3,7200			3,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010211801	URW 128SPLOPENG	EUR	2,6600	2,6600	2,6100			2,6100					
Warrant	NL0013198773	URW 137SPLOPENG	EUR	1,8300	1,8300	1,7500	87,5000	1	1,7800	50				
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0013198781	URW 150SPSOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0012835748	URW 164SPSOPENG	EUR	3,3300	3,3700	3,3300			3,3700					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 180SPSOPENG	EUR	5,0900	5,1300	5,0900			5,1300					
Warrant	NL0012837330	URW 124.5PLOPENG	EUR	2,2500	2,2500	2,2000			2,2000					
Warrant	NL0013199334	URW 137.5PLOPENG	EUR	0,9400	0,9400	0,8100	7900,0000	6	0,8900	9000				
Warrant	NL0012831796	URW 144.5PLOPENG	EUR											
Warrant	NL0013198237	URW 117.8SPLOPENG	EUR	2,8600	2,8600	2,8100			2,8100					
Warrant	NL0012836761	URW 130.5SPLOPENG	EUR	1,5900	1,5900	1,5400			1,5400					
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013197700	URW 145.7SPSOPENG	EUR											
Warrant	NL0013203177	URW 150.9SPLOPENG	EUR											
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0013206105	URW 156.2SPSOPENG	EUR	1,3100	1,3500	1,3100			1,3500					
Warrant	NL0012837181	URW 156.5SPSOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0012832711	URW 167.9SPSOPENG	EUR	2,4900	2,5300	2,4900			2,5300					
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012829121	URW 180.6SPSOPENG	EUR	3,7600	3,7900	3,7600			3,7900					
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 194.2SPSOPENG	EUR	5,1200	5,1500	5,1200			5,1500					
Warrant	NL0012075345	URW 209.6SPSOPENG	EUR	6,6600	6,6900	6,6600			6,6900					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	28,0200	28,1500	28,0200			28,1500					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,8800	16,9100	16,8800			16,9100					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	14,0600	14,0700	14,0600			14,0700					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,5700	12,5700	12,5600			12,5600					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,0500	11,0500	11,0300			11,0300					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,5000	9,5000	9,4600			9,4600					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,9300	7,9300	7,8700			7,8700					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	6,3100	6,3100	6,2400			6,2400					
Warrant	NL0012480503	USJPY 106SPLOPENG	EUR											
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR											
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0013198526	USJPY 111SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 113SPSOPENG	EUR	3,3300	3,4800	3,3300			3,4800					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0011203930	USJPY 115SPSOPENG	EUR	5,1600	5,3300	5,1600			5,3300					
Warrant	NL0011289335	USJPY 118SPSOPENG	EUR	7,0300	7,2200	7,0300			7,2200					
Warrant	NL0011290101	USJPY 120SPSOPENG	EUR	8,9400	9,1500	8,9400			9,1500					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	18,4100	18,4100	18,2700			18,2700					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	12,9700	12,9700	12,8300			12,8300					
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	9,0500	9,0500	8,9100			8,9100					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	7,5000	7,5000	7,3600			7,3600					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013203672	VIVEN 21.5SPLOPENG	EUR	5,8500	5,8500	5,7100			5,7100					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	0,9000	0,9300	0,9000			0,9300					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,4900	0,5100	0,4900			0,5100					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3100	0,3300	0,3100			0,3300					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,2200	0,2400	0,2200			0,2400					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	27,9100	28,0400	27,9100			28,0400					
Warrant	NL0009367036	VOPAK 24.4SPLOPENG	EUR	20,6600	20,7900	20,6600			20,7900					
Warrant	NL0009766625	VOPAK 26.8SPLOPENG	EUR	18,4200	18,5500	18,4200			18,5500					
Warrant	NL0009875855	VOPAK 29.4SPLOPENG	EUR	16,0200	16,1500	16,0200			16,1500					
Warrant	NL0010813366	VOPAK 31.8SPLOPENG	EUR	13,8000	13,9300	13,8000			13,9300					
Warrant	NL0012474761	VOPAK 34.8SPLOPENG	EUR	11,0500	11,1800	11,0500			11,1800					
Warrant	NL0012819395	VOPAK 37.9SPLOPENG	EUR	8,1400	8,2700	8,1400			8,2700					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR	4,9700	5,1000	4,9700			5,1000					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.1SPSOPENG	EUR	8,9200	8,9200	8,7300			8,7300					
Warrant	NL0011010194	VOPAK 52.8SPSOPENG	EUR	13,9500	13,9500	13,7600			13,7600					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,7300	8,7300	8,6500			8,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	8,2200	8,2200	8,1400			8,1400					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	7,6600	7,6600	7,5800			7,5800					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	7,1000	7,1000	7,0200			7,0200					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	6,5000	6,5000	6,4200			6,4200					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	5,8600	5,8600	5,7800			5,7800					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	5,1600	5,1600	5,0900			5,0900					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	4,4300	4,4300	4,3600			4,3600					
Warrant	NL0012062459	VOW 124SPLOPENG	EUR	3,6600	3,6600	3,5800			3,5800					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	2,8500	2,8500	2,7800			2,7800					
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0013203714	VOW 141SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0013198898	VOW 151SPSOPENG	EUR											
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	2,8400	2,9100	2,8400			2,9100					
Warrant	NL0012476766	VOW 181SPSOPENG	EUR	4,6000	4,6700	4,6000			4,6700					
Warrant	NL0011195508	VOW 220SPSOPENG	EUR	8,7500	8,8200	8,7500			8,8200					
Warrant	NL0012474746	WEREL 32SPSOPENG	EUR	9,7400	10,1500	9,7400			10,1500					
Warrant	NL0009885466	WEREL 5.25SPLOPENG	EUR	20,3000	20,3000	19,8900			19,8900					
Warrant	NL0009878255	WEREL 11.6SPLOPENG	EUR	14,5000	14,5000	14,0900			14,0900					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	6,8300	6,8300	6,4200			6,4200					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	NL0013198799	WEREL 25.7SPLOPENG	EUR											
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR											
Warrant	NL0013197221	WEREL 28.3SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 29.1SPSOPENG	EUR	6,6200	7,0300	6,6200	6,9100	1	7,0300		1			
Warrant	NL0013198807	WEREL 29.1SPSOPENG	EUR											
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	38,6700	38,6700	38,6700			38,6700					
Warrant	NL0013202914	WOLTE 52SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200					
Warrant	NL0010352787	WOLTE 11.45SPLOPENG	EUR	48,2400	48,2400	48,2400			48,2400					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	40,2100	40,2100	40,2100			40,2100					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	35,3100	35,3100	35,3100			35,3100					
Warrant	NL0012064604	WOLTE 32.1SPLOPENG	EUR	29,5500	29,5500	29,5500			29,5500					
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR	27,3800	27,3800	27,3800			27,3800					
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR	25,1100	25,1100	25,1100			25,1100					
Warrant	NL0012822340	WOLTE 38.3SPLOPENG	EUR	20,5200	20,5200	20,5200			20,5200					
Warrant	NL0012476741	WOLTE 39.6SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900					
Warrant	NL0012822332	WOLTE 41.2SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200					
Warrant	NL0012480784	WOLTE 42.4SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500					
Warrant	NL0012822324	WOLTE 44.3SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000					
Warrant	NL0012823017	WOLTE 45.4SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0012823314	WOLTE 47.5SPLOPENG	EUR	11,3000	11,3000	11,3000			11,3000					
Warrant	NL0012825236	WOLTE 48.6SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.9SPLOPENG	EUR	7,8700	7,9300	7,8600	7860,0000	1	7,9300	1000				
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013205610	WOLTE 54.5SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0012822357	WOLTE 55.1SPSOPENG	EUR											
Warrant	NL0013197239	WOLTE 55.8SPSOPENG	EUR											
Warrant	NL0012826325	WOLTE 59.9SPSOPENG	EUR	1,4900	1,7100	1,4900	337,2500	3	1,5600	215				
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	18,0000	18,0000	17,8600			17,8600					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.9SPLOPENG	EUR	19,0400	19,0400	18,9000			18,9000					