

VRIJDAG 1 FEBRUARI 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

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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.TL OPENZ	EUR											
Certificate	DE000CJ3PLD9	1COV 36.03TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3Q5Y9	1COV 41.01TL OPENZ	EUR	0,7400	0,7700	0,7400	740,0000	1	0,7700	1000				
Certificate	NL0010653960	AABA 29TL OPENB	EUR	36,7300	36,7300	36,7300			36,7300					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP23MZ3	AALB 25TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013283948	AALB 27TL OPENB	EUR	1,3550	1,3550	1,3150			1,3150					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP23N23	AALB 32TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP24J69	AALB 32TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0010898847	AALB 18.4TL OPENB	EUR	14,4200	14,4200	14,2400			14,2400					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	12,5200	12,5200	12,3400	623,5000	1	12,3400	50				
Certificate	NL0010908489	AALB 21.6TL OPENB	EUR	11,5600	11,5600	11,3800			11,3800					
Certificate	NL0011409735	AALB 23.6TL OPENH	EUR	9,7600	9,7600	9,4500			9,4500					
Certificate	NL0010926077	AALB 23.8TL OPENB	EUR	9,6100	9,6200	9,3900	37347,4700	18	9,4300	3911				
Certificate	NL0013283930	AALB 24.8TL OPENB	EUR	1,7550	1,7550	1,7150			1,7150					
Certificate	NL0011906060	AALB 25.9TL OPENB	EUR	7,7400	7,7400	7,5600	8358,0000	2	7,5600	1100				
Certificate	NL0011993332	AALB 27.4TL OPENH	EUR	6,3800	6,3800	6,0800			6,0800					
Certificate	NL0013278351	AALB 27.9TL OPENB	EUR	5,9500	5,9500	5,6800	8928,0000	3	5,7700	1560				
Certificate	NL0013281744	AALB 31.5TS OPENC	EUR	1,0550	1,0750	1,0550			1,0750					
Certificate	NL0013284268	AALB 33.5TS OPENC	EUR	1,5150	1,5350	1,5150			1,5350					
Certificate	NL0012922066	AALB 40.9TS OPENH	EUR	15,9500	16,2800	15,9500			16,2800					
Certificate	NL0012592653	AALB 45.4TS OPENH	EUR	21,0800	21,4100	21,0800			21,4100					
Certificate	NL0012605315	AALB 48.5TS OPENH	EUR	24,6100	24,9500	24,6100			24,9500					
Certificate	NL0011409776	AALB 15.17TL OPENH	EUR	17,2700	17,2700	16,9600			16,9600					
Certificate	DE000CJ3QU05	AALB 17.88TL OPENZ	EUR	2,5700	2,5700	2,5250			2,5250					
Certificate	NL0011442926	AALB 19.99BL OPENB	EUR	11,1550	11,1550	10,9750			10,9750					
Certificate	DE000CR4H864	AALB 21.41TL OPENZ	EUR	9,3350	9,3350	9,0800			9,0800					
Certificate	NL0011409743	AALB 22.55TL OPENH	EUR	10,7000	10,7000	10,3900	3198,0000	1	10,3900	300				
Certificate	DE000CJ3RCC6	AALB 23.24TL OPENZ	EUR	1,5000	1,5000	1,4550	1500,0000	1	1,4550	1000				
Certificate	NL0013163009	AALB 23.54BL OPENB	EUR	7,5950	7,5950	7,4150			7,4150					
Certificate	NL0011891981	AALB 24.52TL OPENH	EUR	8,9400	8,9400	8,6400			8,6400					
Certificate	DE000CJ3QU13	AALB 24.74TL OPENZ	EUR	1,2000	1,2000	1,1550			1,1550					
Certificate	NL0011891973	AALB 25.04TL OPENH	EUR	8,4800	8,4800	8,1700			8,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013014731	AALB 25.05BL OPENB	EUR	6,0850	6,0850	5,9050			5,9050					
Certificate	LU1841152397	AALB 25.27CIOPENS	EUR	5,7200	5,7200	5,4200			5,4200					
Certificate	NL0011926613	AALB 26.04TL OPENH	EUR	7,5800	7,5800	7,2800			7,2800					
Certificate	NL0013011307	AALB 26.56BL OPENB	EUR	4,5750	4,5750	4,3950	1137,5000	2	4,3950	250				
Certificate	DE000CR6XQQ7	AALB 26.77TL OPENZ	EUR	4,0050	4,0300	3,7500	1609,0000	2	3,7500	400				
Certificate	NL0011993340	AALB 26.88TL OPENH	EUR	6,8400	6,8400	6,5400			6,5400					
Certificate	NL0013283591	AALB 27.27BL OPENB	EUR	0,7850	0,7860	0,7400	7131,4000	4	0,7550	9200				
Certificate	NL0013277759	AALB 28.06BL OPENB	EUR	3,0750	3,0750	2,8950			2,8950					
Certificate	NL0013232309	AALB 28.54TL OPENH	EUR	5,3800	5,3800	5,0800			5,0800					
Certificate	DE000CJ3RW93	AALB 28.75TL OPENZ	EUR	0,4100	0,4200	0,3650	420,0000	1	0,3650	1000				
Certificate	NL0013283609	AALB 29.02BL OPENB	EUR	0,4350	0,4350	0,4050			0,4050					
Certificate	NL0013190564	AALB 30.45TS OPENH	EUR											
Certificate	NL0013190556	AALB 31.45TS OPENH	EUR	5,1600	5,5000	5,1600	523,0000	1	5,5000	100				
Certificate	NL0013281181	AALB 31.76BS OPENB	EUR	0,3050	0,3250	0,3050			0,3250					
Certificate	DE000CJ3QU21	AALB 32.02TS OPENZ	EUR	0,3000	0,3450	0,3000			0,3450					
Certificate	NL0013283872	AALB 33.77BS OPENB	EUR	0,7050	0,7250	0,7050			0,7250					
Certificate	NL0013084965	AALB 34.04TS OPENH	EUR	8,1200	8,4500	8,1200			8,4500					
Certificate	LU1840978693	AALB 34.24TPIOPENS	EUR	3,6200	3,9100	3,6200			3,9100					
Certificate	DE000CJ3N422	AALB 35.51TS OPENZ	EUR	0,9900	1,0350	0,9900			1,0350					
Certificate	NL0012894596	AALB 38.68TS OPENH	EUR	13,4200	13,7500	13,4200			13,7500					
Certificate	NL0012934509	AALB 38.94TS OPENH	EUR	13,7100	14,0400	13,7100			14,0400					
Certificate	NL0012895072	AALB 38.97TS OPENH	EUR	13,7500	14,0800	13,7500			14,0800					
Certificate	DE000CV8AXE7	AALB 39.49TS OPENZ	EUR	1,7800	1,8350	1,7800			1,8350					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	8,8100	9,1100	8,8100			9,1100					
Certificate	NL0012985584	AALB 39.75BS OPENB	EUR	9,4150	9,5250	9,4150			9,5250					
Certificate	NL0012933543	AALB 39.97TS OPENH	EUR	14,8800	15,2200	14,8800			15,2200					
Certificate	NL0012919559	AALB 41.87TS OPENH	EUR	17,0600	17,3900	17,0600			17,3900					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	10,9800	11,2700	10,9800			11,2700					
Certificate	NL0012918460	AALB 42.86TS OPENH	EUR	18,1800	18,5100	18,1800			18,5100					
Certificate	NL0012598221	AALB 43.49TS OPENH	EUR	18,9000	19,2300	18,9000			19,2300					
Certificate	NL0012536403	AALB 44.14TS OPENH	EUR	19,6400	19,9800	19,6400			19,9800					
Certificate	DE000CE6ETB8	AALB 44.47TS OPENZ	EUR	2,7870	2,8250	2,7600	1520,5000	4	2,8250	550				
Certificate	NL0012530968	AALB 46.52TS OPENH	EUR	22,3600	22,6900	22,3600			22,6900					
Certificate	NL0012521959	AALB 50.28TS OPENH	EUR	26,6400	26,9800	26,6400			26,9800					
Certificate	NL0012523815	AALB 50.31TS OPENH	EUR	26,6800	27,0200	26,6800			27,0200					
Certificate	NL0012593354	AALB 54.23TS OPENH	EUR	31,1500	31,4800	31,1500			31,4800					
Certificate	DE000CM4ARJ8	ABB 12.76TL OPENZ	EUR	0,6050	0,6100	0,6050			0,6100					
Certificate	DE000CJ3PNA1	ABB 12.99TL OPENZ	EUR	1,0850	1,1000	1,0850			1,1000					
Certificate	DE000CK6V1W0	ABB 14.65TL OPENZ	EUR	4,4450	4,4900	4,4450			4,4900					
Certificate	DE000CN6J166	ABB 15.99TL OPENZ	EUR	0,5650	0,5700	0,5650			0,5700					
Certificate	DE000CN6KSV4	ABB 16.69TL OPENZ	EUR	2,7350	2,7800	2,7350			2,7800					
Certificate	DE000CN6L329	ABB 17.95TL OPENZ	EUR	0,2250	0,2300	0,2250			0,2300					
Certificate	DE000CN6ERP1	ABBV 41.21TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CN6KY55	ABLIZ30.79TL OPENZ	EUR	3,1500	3,1500	3,0300			3,0300					
Certificate	DE000CN6KZ21	ABLIZ35.28TL OPENZ	EUR	2,4000	2,4000	2,2800			2,2800					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	25,5200	25,5200	23,3200			23,3200					
Certificate	NL0012796023	ABN SHROPEZ	EUR	59,2400	64,6100	59,2400			64,6100					
Certificate	XS1395021915	ABN STN0419B	EUR	107,3000	107,3000	107,3000			107,3000					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP24CA5	ABN 20TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,1500	22,1500	22,0200			22,0200					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,0400	23,0400	22,9100			22,9100					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,6600	22,6600	22,4800			22,4800					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	22,7200	22,7200	22,3500			22,3500					
Certificate	NL0012796064	ABN 25BOC1219Z	EUR	22,4900	22,4900	22,0600			22,0600					
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012648687	ABN 27BOC0619Z	EUR	25,4950	25,4950	25,1050			25,1050					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	26,8800	26,8800	26,3800			26,3800					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600					

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	DE000CV16T17	ABN 32TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CJ3RU46	ABN 21.TL OPENZ	EUR	0,1850	0,1850	0,1100	335,0000	3	0,1100	2900				
Certificate	NL0011420617	ABN 7.9TL OPENH	EUR	14,4000	14,4000	14,1000			14,1000					
Certificate	NL0013181662	ABN 15.2TL OPENH	EUR	7,6100	7,6100	7,3000			7,3000					
Certificate	NL0012020275	ABN 15.7TL OPENB	EUR	7,1550	7,1550	6,8250			6,8250					
Certificate	NL0013181654	ABN 16.7TL OPENH	EUR	6,2100	6,2100	5,9000			5,9000					
Certificate	NL0013181647	ABN 18.2TL OPENH	EUR	4,8100	4,8100	4,5000			4,5000					
Certificate	NL0012114003	ABN 19.3TL OPENB	EUR	3,8050	3,8050	3,4000	3752,0000	2	3,4750	1100				
Certificate	NL0012114326	ABN 19.78L OPENB	EUR	2,2550	2,2550	1,9250			1,9250					
Certificate	NL0013277114	ABN 20.28L OPENB	EUR	1,7550	1,7550	1,4250			1,4250					
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	22,5600	22,5600	22,3800			22,3800					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	22,0600	22,0600	21,6600			21,6600					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	25,1950	25,1950	24,3500			24,3500					
Certificate	NL0011420641	ABN 3.16TL OPENH	EUR	18,8100	18,8100	18,5000			18,5000					
Certificate	NL0011420633	ABN 4.74TL OPENH	EUR	17,3400	17,3400	17,0300			17,0300					
Certificate	NL0011420625	ABN 6.32TL OPENH	EUR	15,8700	15,8700	15,5600			15,5600					
Certificate	NL0011420609	ABN 9.48TL OPENH	EUR	12,9300	12,9300	12,6300			12,6300					
Certificate	NL0011420591	ABN 10.79TL OPENH	EUR	11,7100	11,7100	11,4000			11,4000					
Certificate	NL0011420575	ABN 11.32TL OPENH	EUR	11,2200	11,2200	10,9100			10,9100					
Certificate	NL0011521158	ABN 11.738L OPENB	EUR	10,2050	10,2050	9,8750			9,8750					
Certificate	NL0011420559	ABN 11.84TL OPENH	EUR	10,7300	10,7300	10,4200			10,4200					
Certificate	DE000CV89YF9	ABN 13.02TL OPENZ	EUR	1,7650	1,7650	1,6900			1,6900					
Certificate	NL0011914825	ABN 13.65TL OPENB	EUR	9,0650	9,0650	8,7350			8,7350					
Certificate	NL0013181670	ABN 13.69TL OPENH	EUR	9,0100	9,0100	8,7000			8,7000					
Certificate	DE000CD62K63	ABN 14.34TL OPENZ	EUR	8,3200	8,3200	7,9400			7,9400					
Certificate	NL0011918024	ABN 14.69TL OPENB	EUR	8,0950	8,0950	7,7650			7,7650					
Certificate	DE000CD62C22	ABN 15.05TL OPENZ	EUR	6,8200	6,8200	6,4400			6,4400					
Certificate	NL0011919626	ABN 15.21TL OPENB	EUR	7,6150	7,6150	7,2850			7,2850					
Certificate	DE000CD62PW7	ABN 16.04TL OPENZ	EUR	5,8300	5,8300	5,4500			5,4500					
Certificate	DE000CJ3P208	ABN 16.75TL 0319Z	EUR	1,0450	1,0450	0,9700			0,9700					
Certificate	DE000CD63A31	ABN 16.96TL OPENZ	EUR	5,8400	5,8400	5,4600			5,4600					
Certificate	DE000CD62TQ1	ABN 17.03TL OPENZ	EUR	4,8500	4,8500	4,4700			4,4700					
Certificate	NL0012024657	ABN 17.26TL OPENB	EUR	5,6950	5,6950	5,3650			5,3650					
Certificate	LU1859831536	ABN 17.37C1OPENB	EUR	4,6700	4,6700	4,3600			4,3600					
Certificate	NL0012024079	ABN 17.598L OPENB	EUR	4,3650	4,3650	4,0350			4,0350					
Certificate	NL0012036271	ABN 17.76TL OPENB	EUR	5,2250	5,2250	4,8950			4,8950					
Certificate	DE000CJ3P216	ABN 18.25TL 0319Z	EUR	0,7450	0,7450	0,6700			0,6700					
Certificate	NL0012037816	ABN 18.28TL OPENB	EUR	4,7550	4,7550	4,4250			4,4250					
Certificate	DE000CD63DN0	ABN 18.52TL OPENZ	EUR	3,3700	3,3700	2,9900			2,9900					
Certificate	NL0012038285	ABN 18.648L OPENB	EUR	3,3050	3,3050	2,9750	221,9000	1	2,9750	70				
Certificate	NL0012038293	ABN 19.178L OPENB	EUR	2,7650	2,7650	2,4350			2,4350					
Certificate	NL0013223415	ABN 19.38TL OPENH	EUR	3,7100	3,7100	3,4000			3,4000					
Certificate	DE000CJ3RFD7	ABN 19.51TL OPENZ	EUR	0,4750	0,4750	0,4000	4,4000	1	0,4000	10				
Certificate	DE000CD64DU3	ABN 19.59TL OPENZ	EUR	3,3600	3,3600	2,9000	580,0000	1	2,9800	200				
Certificate	NL0013181639	ABN 19.71TL OPENH	EUR	3,4100	3,4100	3,1000			3,1000					
Certificate	DE000CJ3P224	ABN 19.75TL 0319Z	EUR	0,4550	0,4550	0,3800			0,3800					
Certificate	NL0012257760	ABN 19.81TL OPENB	EUR	3,3350	3,3350	3,0050	2460,0000	1	3,0050	750				
Certificate	NL0013277387	ABN 20.28TL OPENB	EUR	2,8850	2,8850	2,5550			2,5550					
Certificate	NL0013227093	ABN 20.32TL OPENH	EUR	2,8300	2,8300	2,5200			2,5200					
Certificate	NL0013277767	ABN 20.698L OPENB	EUR	1,2550	1,2550	0,9250			0,9250					
Certificate	NL0013274129	ABN 20.77TS OPENB	EUR											
Certificate	NL0013279243	ABN 20.78TL OPENB	EUR	2,4150	2,4150	2,0000	400,0000	1	2,0850	200				
Certificate	LU1493084070	ABN 21.01TC1OPENB	EUR	2,4200	2,4200	2,1100			2,1100					
Certificate	NL0013227978	ABN 21.07TL OPENH	EUR	2,1400	2,1400	1,8300			1,8300					
Certificate	NL0013282403	ABN 21.198L OPENB	EUR	0,7550	0,7550	0,4350	1706,0000	3	0,4350	3200				
Certificate	NL0013280027	ABN 21.28TL OPENB	EUR	1,9650	1,9650	1,5500	837,5000	2	1,6350	500				
Certificate	NL0013283062	ABN 21.698L OPENB	EUR											
Certificate	NL0013283302	ABN 21.78TL OPENB	EUR											
Certificate	NL0013230717	ABN 21.82TL OPENH	EUR											
Certificate	NL0013288582	ABN 22.68TS OPENB	EUR	2,7850	3,0850	2,7850			3,0850					
Certificate	NL0013233976	ABN 22.82TS OPENH	EUR	2,9300	3,2700	2,9300			3,2700					
Certificate	NL0013288053	ABN 22.868S OPENB	EUR	1,3250	1,6250	1,3250			1,6250					
Certificate	NL0013154263	ABN 23.18TS OPENB	EUR	3,3050	3,6050	3,3050			3,6050					
Certificate	NL0013181555	ABN 23.33TS OPENH	EUR	3,4400	3,7800	3,4400			3,7800					
Certificate	NL0013181548	ABN 23.58TS OPENH	EUR	3,7100	4,0500	3,7100			4,0500					
Certificate	NL0013009780	ABN 23.67TS OPENB	EUR	3,8350	4,1350	3,8350			4,1350					
Certificate	NL0013181530	ABN 23.83TS OPENH	EUR	3,9800	4,3200	3,9800			4,3200					
Certificate	NL0013008824	ABN 23.868S OPENB	EUR	2,3250	2,6250	2,3250			2,6250					
Certificate	NL0013181522	ABN 24.08TS OPENH	EUR	4,2500	4,5900	4,2500			4,5900					
Certificate	NL0012789945	ABN 24.13TS OPENB	EUR	4,3350	4,6350	4,3350			4,6350					
Certificate	LU1840978776	ABN 24.25TPIOPENB	EUR	2,7100	3,0300	2,7100			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	NL0013181514	ABN 24.32TS OPENH	EUR	4,5200	4,8600	4,5200			4,8600					
Certificate	NL0013181506	ABN 24.57TS OPENH	EUR	4,7800	5,1200	4,7800			5,1200					
Certificate	DE000CV89BM3	ABN 24.78TS OPENZ	EUR	0,6050	0,6800	0,6050			0,6800					
Certificate	NL0013181498	ABN 24.82TS OPENH	EUR	5,0500	5,3900	5,0500			5,3900					
Certificate	NL0012684369	ABN 24.85BS OPENB	EUR	3,3050	3,6050	3,3050			3,6050					
Certificate	NL0012683098	ABN 25.56TS OPENB	EUR	5,8850	6,1850	5,8850			6,1850					
Certificate	NL0013181480	ABN 25.57TS OPENH	EUR	5,8600	6,2000	5,8600			6,2000					
Certificate	NL0012683775	ABN 25.81BS OPENB	EUR	4,2750	4,5750	4,2750			4,5750					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	3,4800	3,8000	3,4800			3,8000					
Certificate	NL0013181472	ABN 26.32TS OPENH	EUR	6,6700	7,0100	6,6700			7,0100					
Certificate	DE000CV89BN1	ABN 26.77TS OPENZ	EUR	0,9950	1,0700	0,9950			1,0700					
Certificate	NL0013181464	ABN 27.07TS OPENH	EUR	7,4700	7,8100	7,4700			7,8100					
Certificate	NL0013181456	ABN 28.56TS OPENH	EUR	9,0900	9,4300	9,0900			9,4300					
Certificate	DE000CV89ED6	ABN 28.76TS OPENZ	EUR	1,3950	1,4700	1,3950			1,4700					
Certificate	NL0013181449	ABN 30.06TS OPENH	EUR	10,7000	11,0400	10,7000			11,0400					
Certificate	NL0013181431	ABN 31.55TS OPENH	EUR	12,3100	12,6500	12,3100			12,6500					
Certificate	NL0013181423	ABN 33.05TS OPENH	EUR	13,9300	14,2700	13,9300			14,2700					
Certificate	NL0013181415	ABN 34.54TS OPENH	EUR	15,5400	15,8800	15,5400			15,8800					
Certificate	NL0013181407	ABN 36.04TS OPENH	EUR	17,1500	17,4900	17,1500			17,4900					
Certificate	NL0011904891	ABN 9.582BL OPENB	EUR	12,3650	12,3650	12,0350			12,0350					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	95,0000	95,0000	95,0000	4750,0000	2	95,0000	5000				
Certificate	DE000CN6KM26	ACCEN110.9TL OPENZ	EUR	1,8950	1,9150	1,8950			1,9150					
Certificate	DE000CE6DGE1	ACCEN125.2TL OPENZ	EUR	1,2650	1,2950	1,2650			1,2950					
Certificate	DE000CJ3RV52	ACCEN140.2TL OPENZ	EUR	0,6150	0,6450	0,6150			0,6450					
Certificate	DE000CR9NTA0	ACCEN87.93TL OPENZ	EUR	2,8950	2,9150	2,8950			2,9150					
Certificate	DE000CR9NUP6	ACCEN98.37TL OPENZ	EUR	2,4350	2,4650	2,4350			2,4650					
Certificate	DE000CJ3QAW0	ACCG 16.7TL OPENZ	EUR											
Certificate	DE000CV8B3E3	ACCG 10.88TL OPENZ	EUR											
Certificate	DE000CV8B3F0	ACCG 11.96TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.55TL OPENB	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	DE000CV8B3G8	ACCG 13.03TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 14.11TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.14TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.57TL OPENB	EUR	0,9300	0,9300	0,9100			0,9100					
Certificate	NL0013152549	ACCG 16.57TL OPENB	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	NL0013152556	ACCG 17.57TL OPENB	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	DE000CJ3QAX8	ACCG 18.22TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.57TL OPENB	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0012999155	ACCG 20.84TS OPENB	EUR	0,6700	0,6900	0,6700			0,6900					
Certificate	NL0013152622	ACCG 22.86TS OPENB	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	NL0012100432	ACCOR 34TL OPENB	EUR	0,6550	0,6550	0,6450			0,6450					
Certificate	NL0013282635	ACCOR 36TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0011650528	ACCOR 29.8TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013015456	ACCOR 41.4TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013001902	ACCOR 45.4TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3QE13	ACCOR26.11TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV89CP4	ACCOR30.12TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV4YXF3	ACCOR35.17TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CR4IAK8	ACKBV103.4TL OPENZ	EUR											
Certificate	NL0013014749	ACKBV106.1BL OPENB	EUR	1,8150	1,9050	1,8150			1,9050					
Certificate	DE000CD62D13	ACKBV108.4TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV114.3TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV116.2BL OPENB	EUR	1,3050	1,4050	1,3050			1,4050					
Certificate	DE000CD63880	ACKBV120.2TL OPENZ	EUR											
Certificate	DE000CD640C3	ACKBV126.2TL OPENZ	EUR	0,8200	0,8200	0,8200	410,0000	1	0,8200	500				
Certificate	NL0012997886	ACKBV126.3BL OPENB	EUR	0,8050	0,9050	0,8050			0,9050					
Certificate	DE000CJ3RRX0	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000CJ3N251	ACKBV155.7TS OPENZ	EUR											
Certificate	NL0012998124	ACKBV157.9BS OPENB	EUR	1,0250	1,0250	0,9250			0,9250					
Certificate	DE000CE6CKX5	ACKBV170.7TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV177.7BS OPENB	EUR	2,0150	2,0150	1,9150			1,9150					
Certificate	DE000CV88P17	ACKBV190.6TS OPENZ	EUR											
Certificate	DE000CJ3RAW8	ACKBV83.39TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV93.47TL OPENZ	EUR											
Certificate	DE000CR4J3W9	ACKBV98.45TL OPENZ	EUR											
Certificate	DE000CJ3PN88	ACS 22.01TL OPENZ	EUR	3,0250	3,0350	3,0250			3,0350					
Certificate	DE000CV8AY41	ACS 25.99TL OPENZ	EUR	2,2650	2,2750	2,2650			2,2750					
Certificate	DE000CJ3PMW7	ACS 30.01TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3QXW2	ADECC29.84TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CJ3NRV3	ADECC34.89TL OPENZ	EUR	1,3700	1,3700	1,3450	274,0000	1	1,3450	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89EV8	ADECC40.91TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3RVG7	ADECC46.38TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	6,4650	6,4650	6,0350			6,0350					
Certificate	DE000CV16B57	ADIDA 150TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CV16DJ2	ADIDA 160TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012594949	ADIDA 171TL OPENH	EUR	4,3400	4,3400	3,9300			3,9300					
Certificate	NL0012594931	ADIDA 176TL OPENH	EUR	3,8700	3,8700	3,4600			3,4600					
Certificate	NL0012282248	ADIDA 229TS OPENB	EUR	4,4150	4,8350	4,4150			4,8350					
Certificate	DE000CD62A73	ADIDA 134.TL OPENZ	EUR	65,6100	65,6100	65,6100			65,6100					
Certificate	NL0011050786	ADIDA 45.1TL OPENH	EUR	16,1200	16,1200	15,7100			15,7100					
Certificate	NL0011050760	ADIDA 54.7TL OPENH	EUR	15,2200	15,2200	14,8100			14,8100					
Certificate	NL0011240718	ADIDA 58.9TL OPENH	EUR	14,8200	14,8200	14,4100			14,4100					
Certificate	NL0011797162	ADIDA 92.7TL OPENB	EUR	11,7050	11,7050	11,2750			11,2750					
Certificate	NL0011798913	ADIDA 99.1TL OPENB	EUR	11,1050	11,1050	10,6750			10,6750					
Certificate	NL0011803648	ADIDA104.5TL OPENB	EUR	10,6050	10,6050	10,1750			10,1750					
Certificate	NL0011733159	ADIDA105.7TL OPENH	EUR	10,4500	10,4500	10,0400			10,0400					
Certificate	DE000CN6L4W0	ADIDA110.7TL OPENZ	EUR	88,8800	88,8800	88,8800			88,8800					
Certificate	NL0011889373	ADIDA116.1TL OPENH	EUR	9,4700	9,4700	9,0600			9,0600					
Certificate	DE000CD61K80	ADIDA122.1TL OPENZ	EUR	77,5300	77,5300	77,5300			77,5300					
Certificate	NL0011926621	ADIDA126.1TL OPENH	EUR	8,5400	8,5400	8,1300			8,1300					
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	8,4050	8,4050	7,9750			7,9750					
Certificate	NL0012033773	ADIDA134.8TL OPENB	EUR	7,7950	7,7950	7,3650			7,3650					
Certificate	NL0011996434	ADIDA135.6TL OPENH	EUR	7,6500	7,6500	7,2400			7,2400					
Certificate	NL0012175012	ADIDA145.8TL OPENH	EUR	6,6900	6,6900	6,2900			6,2900					
Certificate	NL0012197354	ADIDA155.8TL OPENH	EUR	5,7600	5,7600	5,3500			5,3500					
Certificate	DE000CE68XK7	ADIDA159.8TL OPENZ	EUR	3,9900	3,9900	3,9900	23,9400	1	3,9900	6				
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	4,9950	4,9950	4,5650			4,5650					
Certificate	NL0012555346	ADIDA165.3TL OPENH	EUR	4,8700	4,8700	4,4600			4,4600					
Certificate	NL0012549497	ADIDA165.4TL OPENH	EUR	4,8600	4,8600	4,4500			4,4500					
Certificate	NL0013274061	ADIDA173.1TL OPENB	EUR	4,2150	4,2150	3,7850			3,7850					
Certificate	NL0013278369	ADIDA181.7TL OPENB	EUR	3,4150	3,4150	2,9850			2,9850					
Certificate	NL0013230725	ADIDA190.1TL OPENH	EUR	2,5500	2,5500	2,1500			2,1500					
Certificate	NL0013283310	ADIDA190.8TL OPENB	EUR	2,5750	2,5750	2,0750	145,6000	1	2,1450	70				
Certificate	NL0013085293	ADIDA209.1TS OPENH	EUR	2,1200	2,5500	2,1200			2,5500					
Certificate	NL0012892376	ADIDA218.4TS OPENH	EUR	3,1200	3,5400	3,1200			3,5400					
Certificate	NL0012937999	ADIDA223.1TS OPENH	EUR	3,6200	4,0500	3,6200			4,0500					
Certificate	NL0012595508	ADIDA224.1TS OPENH	EUR	3,7400	4,1600	3,7400			4,1600					
Certificate	NL0012601629	ADIDA224.6TS OPENH	EUR	3,7900	4,2100	3,7900			4,2100					
Certificate	NL0012213904	ADIDA225.9TS OPENH	EUR	3,9300	4,3500	3,9300			4,3500					
Certificate	NL0012894091	ADIDA233.3TS OPENH	EUR	4,7200	5,1400	4,7200			5,1400					
Certificate	NL0012605844	ADIDA244.4TS OPENH	EUR	5,9200	6,3400	5,9200			6,3400					
Certificate	NL0013285687	ADIDA251.9TS OPENB	EUR	6,8950	7,3150	6,8950			7,3150					
Certificate	NL0012602593	ADIDA254.1TS OPENH	EUR	6,9500	7,3700	6,9500			7,3700					
Certificate	DE000CV50V51	ADOBE 130TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CV50XV4	ADOBE 130TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CV50XW2	ADOBE 140TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CV50V69	ADOBE 140TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CV51V84	ADOBE 150TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CV51YP2	ADOBE 150TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CV51V92	ADOBE 160TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CV51YQ0	ADOBE 160TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CV52FC7	ADOBE 170TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CV52DZ3	ADOBE 170TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CV52MR1	ADOBE 180TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP23TS0	ADYEN 375TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013283328	ADYEN 475TL OPENB	EUR	3,9300	3,9300	3,7400			3,7400					
Certificate	NL0013283336	ADYEN 500TL OPENB	EUR	3,4700	3,4700	3,2800			3,2800					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP24GN9	ADYEN 700TS OPENC	EUR	0,8000	0,8500	0,7900	1487,5000		0,8500	1850				
Certificate	DE000CP24J93	ADYEN 700TS OPENC	EUR	1,0600	1,0900	1,0500	795,0000	1	1,0900	750				
Certificate	DE000CP24JAO	ADYEN 750TS OPENC	EUR	1,5300	1,6100	1,5200	153,0000	1	1,6100	100				
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ3QH28	ADYEN 274.TL OPENZ	EUR											
Certificate	DE000CJ3QC80	ADYEN 311.TL OPENZ	EUR	6,8100	6,8100	6,8100	258,7800	1	6,8100	38				
Certificate	DE000CJ3RAX6	ADYEN 319.TL OPENZ	EUR											
Certificate	NL0012970891	ADYEN173.7TL OPENB	EUR	47,7000	47,7000	46,7600			46,7600					
Certificate	NL0012970933	ADYEN183.1BL OPENB	EUR	47,0800	47,0800	46,1400			46,1400					
Certificate	NL0012970941	ADYEN203.4BL OPENB	EUR	45,0400	45,0400	44,1000	89,3600	1	44,1000	2				
Certificate	NL0012970917	ADYEN217.1TL OPENB	EUR	43,6600	43,6600	42,7200			42,7200					
Certificate	NL0012971337	ADYEN254.2BL OPENB	EUR	39,9600	39,9600	39,0200			39,0200					
Certificate	NL0012971170	ADYEN272.6TL OPENB	EUR	38,4900	38,4900	37,5500	1716,7500	1	37,5500	45				
Certificate	DE000CJ3QFV1	ADYEN275.9TL OPENZ	EUR											
Certificate	NL0012971329	ADYEN305.1BL OPENB	EUR	34,8700	34,8700	33,9300			33,9300					
Certificate	NL0012971188	ADYEN323.1TL OPENB	EUR	33,7900	33,7900	32,8500			32,8500					
Certificate	DE000CV89GH2	ADYEN350.7TL OPENZ	EUR	30,7650	30,7650	30,7100	307,3500	2	30,7100	10				
Certificate	DE000CJ3PK16	ADYEN354.2TL OPENZ	EUR											
Certificate	NL0012971436	ADYEN363.5TL OPENB	EUR	30,0300	30,0300	28,9300	14909,8000	2	29,0900	510				
Certificate	DE000VA9OUF9	ADYEN376.3TL OPENV	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	DE000VA9OUG7	ADYEN386.3TL OPENV	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	NL0012971592	ADYEN386.4BL OPENB	EUR	26,7400	26,7400	25,8000			25,8000					
Certificate	NL0013156433	ADYEN393.4TL OPENB	EUR	27,2400	27,2400	26,3000			26,3000					
Certificate	DE000CV89KV5	ADYEN393.4TL OPENZ	EUR											
Certificate	DE000VA9OUH5	ADYEN396.3TL OPENV	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	DE000VA9OUJ1	ADYEN406.3TL OPENV	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0012971600	ADYEN406.7BL OPENB	EUR	24,7100	24,7100	23,7700			23,7700					
Certificate	DE000CJ3PPF5	ADYEN409.1TL OPENZ	EUR											
Certificate	NL0013275027	ADYEN423.3TL OPENB	EUR	24,4700	24,4700	23,5300			23,5300					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	DE000CJ3RFK5	ADYEN428.3TL OPENZ	EUR											
Certificate	NL0013275746	ADYEN436.7BL OPENB	EUR	21,7100	21,7100	20,7700			20,7700					
Certificate	DE000VF1RK06	ADYEN437.1TL OPENV	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0013277395	ADYEN453.1TL OPENB	EUR	21,6900	21,6900	20,7500	1047,0000	1	20,7500	50				
Certificate	DE000CJ3RKH8	ADYEN453.8TL OPENZ	EUR											
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000CJ3RJ90	ADYEN463.3TL OPENZ	EUR											
Certificate	NL0013277775	ADYEN466.7BL OPENB	EUR	18,7100	18,7100	17,7700			17,7700					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013283070	ADYEN480.5BL OPENB	EUR	3,4700	3,4700	3,2900	5170,8600	3	3,2900	1564				
Certificate	NL0013278377	ADYEN483.1TL OPENB	EUR	18,9000	18,9000	17,9600			17,9600					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0013277783	ADYEN496.8BL OPENB	EUR	15,7000	15,7000	14,7600			14,7600					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CJ3RMS1	ADYEN503.3TL OPENZ	EUR											
Certificate	DE000CJ3RNS2	ADYEN503.8TL OPENZ	EUR											
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013283088	ADYEN510.5BL OPENB	EUR	2,8700	2,8700	2,6900			2,6900					
Certificate	NL0013279250	ADYEN513.1TL OPENB	EUR	16,1100	16,1100	15,1700			15,1700					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013279656	ADYEN526.8BL OPENB	EUR	12,7000	12,7000	11,7600			11,7600					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013282643	ADYEN543.1TL OPENB	EUR	2,6600	2,6600	2,4200	20280,0000	4	2,4800	8000				
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CJ3RVX2	ADYEN548.3TL OPENZ	EUR											
Certificate	NL0013283096	ADYEN556.8BL OPENB	EUR	1,9500	1,9500	1,7600			1,7600					
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CJ3RXA6	ADYEN558.7TL OPENZ	EUR											
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013283963	ADYEN573.1TL OPENB	EUR	2,1100	2,1100	1,9100	573,0000	1	1,9200	300				
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013284672	ADYEN586.8BL OPENB	EUR	1,3500	1,3500	1,1600			1,1600					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CJ3RZL8	ADYEN598.3TL OPENZ	EUR											
Certificate	NL0013285067	ADYEN603.1TL OPENB	EUR	1,5500	1,5500	1,3000	4110,0000	2	1,3600	3000				
Certificate	DE000VF2COL2	ADYEN607.2TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286198	ADYEN616.8BL OPENB	EUR	0,7500	0,7500	0,5600			0,5600					
Certificate	DE000VF2C043	ADYEN617.2TL OPENV	EUR	2,6800	2,9100	1,6900	12137,0000	5	1,6900	4300				
Certificate	DE000CJ3R0F8	ADYEN618.7TL OPENZ	EUR											
Certificate	DE000VF2C2C7	ADYEN627.2TL OPENV	EUR											
Certificate	DE000VF2L887	ADYEN627.4TL OPENV	EUR											
Certificate	NL0013286727	ADYEN633.1TL OPENB	EUR											
Certificate	DE000VF2C290	ADYEN637.2TL OPENV	EUR											
Certificate	NL0013287584	ADYEN646.5BL OPENB	EUR											
Certificate	DE000VF2C480	ADYEN647.2TL OPENV	EUR											
Certificate	DE000CJ3R162	ADYEN648.3TL OPENZ	EUR											
Certificate	DE000VF2C498	ADYEN657.2TL OPENV	EUR											
Certificate	DE000VF2L5X5	ADYEN657.5TS OPENV	EUR											
Certificate	NL0013287162	ADYEN663.1TL OPENB	EUR											
Certificate	DE000VF2C5A4	ADYEN667.2TL OPENV	EUR											
Certificate	DE000VF2L5Y3	ADYEN667.5TS OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013288715	ADYEN674.9BS OPENB	EUR	1,0500	1,2200	1,0500	122,0000	1	1,2200	100				
Certificate	DE000VF2L457	ADYEN677.5TS OPENV	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013288442	ADYEN682.6TS OPENB	EUR	2,0000	2,1700	2,0000			2,1700					
Certificate	DE000VF2L465	ADYEN687.5TS OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VF2L481	ADYEN697.5TS OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VF2C0H0	ADYEN707.8TS OPENV	EUR	7,7800	9,3300	7,7800	18535,0000	5	9,3300	2250				
Certificate	DE000VF2C0I6	ADYEN717.8TS OPENV	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0013287790	ADYEN734.8BS OPENB	EUR	2,2500	2,4200	2,2500			2,4200					
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR	12,0200	12,3300	12,0200	601,0000	1	12,3300	50				
Certificate	NL0013281769	ADYEN742.6TS OPENB	EUR	3,2800	3,4500	3,2800	6889,4000	6	3,4500	2040				
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	NL0013000417	ADYEN794.5BS OPENB	EUR	17,1600	18,0300	17,1600			18,0300					
Certificate	NL0013285307	ADYEN802.6TS OPENB	EUR	4,5800	4,7600	4,5800			4,7600					
Certificate	NL0013286263	ADYEN854.6BS OPENB	EUR	4,6400	4,8200	4,6400			4,8200					
Certificate	NL0013287436	ADYEN862.6TS OPENB	EUR	5,8900	6,0600	5,8900			6,0600					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	13,6800	13,6800	13,4200			13,4200					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,6550	7,8150	7,6550			7,8150					
Certificate	XS1777869857	AEGON STN0221B	EUR	90,7500	92,0000	90,7500	109452,5000	3	92,0000	120000				
Certificate	XS1649312698	AEGON STN0720B	EUR	95,6000	96,6500	95,6000			96,6500					
Certificate	XS1490961247	AEGON STN0926B	EUR	107,8000	108,0000	107,8000			108,0000					
Certificate	XS1914215402	AEGON STN1121B	EUR	77,9500	79,2000	77,9500			79,2000					
Certificate	XS1536800789	AEGON STN1219B	EUR	91,0500	91,5500	89,9500	105539,5000	6	91,5000	117000				
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF1HS00	AEGON 4TL 0319V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF1HS29	AEGON 4TL 0619V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CV50040	AEGON 4TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013111032	AEGON 5B0C1219Z	EUR	4,6750	4,6750	4,6650			4,6650					
Certificate	DE000VNG8E3	AEGON 5TS 0319V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000C8AAN9	AEGON 8TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0011896444	AEGON 2.6TL OPENH	EUR	2,1100	2,1600	2,1100			2,1600					
Certificate	NL0011930441	AEGON 2.8TL OPENH	EUR	1,9300	1,9700	1,9300			1,9700					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VNG2NA8	AEGON 3.8TL 0319V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012306807	AEGON 3.8TL OPENH	EUR	1,0100	1,0600	1,0100			1,0600					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,6200	0,6700	0,6200			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	DE000VF1RRR7	AEGON 4.2TL 0319V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF1RRP1	AEGON 4.2TL 0619V	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF16J35	AEGON 4.4TL 0319V	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VF16J19	AEGON 4.4TL 0619V	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,5900	4,5900	4,5700			4,5700					
Certificate	DE000VN9HVF8	AEGON 4.6TS 0319V	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VF1HWW1	AEGON 4.6TS 0619V	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013225741	AEGON 4.6TS OPENH	EUR	0,6300	0,6300	0,5900			0,5900					
Certificate	NL0013111024	AEGON 4.8BON0919Z	EUR	4,6050	4,6050	4,5950			4,5950					
Certificate	NL0013169238	AEGON 4.8BON1219B	EUR	4,5000	4,5200	4,5000			4,5200					
Certificate	DE000VN9HAG0	AEGON 4.8TS 0319V	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3Q3J5	AEGON 4.9TS 0319Z	EUR	0,4050	0,4250	0,4050			0,4250					
Certificate	DE000VA90SD8	AEGON 5.2TS 0319V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013169220	AEGON 5.4BON0619B	EUR	5,0700	5,1200	5,0700			5,1200					
Certificate	DE000VA9C5K7	AEGON 5.4TS 0319V	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,0500	1,0500	0,9900			0,9900					
Certificate	DE000CJ3QTY6	AEGON 5.5TS 0319Z	EUR	1,0050	1,0250	1,0050			1,0250					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VA9C2J6	AEGON 5.6TS 0319V	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012795546	AEGON 5.7BON0919Z	EUR	5,0000	5,0000	4,9850			4,9850					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012987218	AEGON 5.9BON0619B	EUR	4,3500	4,4000	4,3500			4,4000					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,2100	5,2100	5,1950			5,1950					
Certificate	NL0012919567	AEGON 5.9TS OPENH	EUR	2,0800	2,0800	2,0300			2,0300					
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,8050	5,8050	5,7950			5,7950					
Certificate	DE000VA7PTZ2	AEGON 6.2TS 0319V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3QDA0	AEGON 6.2TS 0319Z	EUR	1,7050	1,7150	1,7050			1,7150					
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,5950	5,5950	5,5750			5,5750					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,0400	2,0400	1,9900			1,9900					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CJ3P257	AEGON 6.9TS 0319Z	EUR	2,4050	2,4150	2,4050			2,4150					
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012926877	AEGON 7.5TS OPENH	EUR	3,8500	3,8500	3,8000			3,8000					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,8150	3,8150	3,7950			3,7950					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,4700	3,5200	3,4700			3,5200					
Certificate	NL0011230461	AEGON 1.82TL OPENH	EUR	2,8200	2,8600	2,8200			2,8600					
Certificate	NL0011051354	AEGON 1.83TL OPENH	EUR	2,8100	2,8600	2,8100			2,8600					
Certificate	NL0011905146	AEGON 1.98TL OPENB	EUR	2,6350	2,6850	2,6350			2,6850					
Certificate	NL0011051347	AEGON 2.11TL OPENH	EUR	2,5500	2,6000	2,5500			2,6000					
Certificate	NL0011895073	AEGON 2.28TL OPENH	EUR	2,4000	2,4500	2,4000			2,4500					
Certificate	NL0011894589	AEGON 2.39TL OPENH	EUR	2,3000	2,3500	2,3000			2,3500					
Certificate	NL0011905153	AEGON 2.47TL OPENB	EUR	2,1850	2,2350	2,1850			2,2350					
Certificate	NL0011892799	AEGON 2.48TL OPENH	EUR	2,2200	2,2600	2,2200			2,2600					
Certificate	DE000CD61P10	AEGON 2.61TL OPENZ	EUR	2,0750	2,0750	2,0550			2,0550					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	1,9450	1,9950	1,9450			1,9950					
Certificate	DE000CD622H0	AEGON 2.87TL OPENZ	EUR	1,8350	1,8350	1,7600	880,0000	1	1,8150	500				
Certificate	NL0011979919	AEGON 2.97TL OPENH	EUR	1,7800	1,8200	1,7800			1,8200					
Certificate	NL0012021117	AEGON 2.99TL OPENB	EUR	1,6950	1,7450	1,6950	432,5000	1	1,7450	250				
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,5850	1,5850	1,5650			1,5650					
Certificate	NL0011980164	AEGON 3.17TL OPENH	EUR	1,5900	1,6300	1,5900			1,6300					
Certificate	NL0012029078	AEGON 3.25TL OPENB	EUR	1,4550	1,5050	1,4550			1,5050					
Certificate	NL0011989561	AEGON 3.28TL OPENH	EUR	1,5000	1,5400	1,5000			1,5400					
Certificate	DE000CJ3QW60	AEGON 3.43TL 0319Z	EUR	1,1350	1,1350	1,1150			1,1150					
Certificate	DE000CD63BH6	AEGON 3.45TL OPENZ	EUR	1,2850	1,2850	1,2650			1,2650					
Certificate	NL0011993431	AEGON 3.49TL OPENH	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	NL0012030209	AEGON 3.51TL OPENB	EUR	1,2050	1,2550	1,2050			1,2550					
Certificate	DE000CJ3QZP1	AEGON 3.73TL 0319Z	EUR	0,8350	0,8350	0,8250			0,8250					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012030217	AEGON 3.77TL OPENB	EUR	0,9750	1,0250	0,9750			1,0250					
Certificate	DE000CD63MH3	AEGON 3.82TL OPENZ	EUR	0,9350	0,9350	0,9150			0,9150					
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	DE000CJ3RU04	AEGON 4.12TL OPENZ	EUR	0,6450	0,6450	0,6250			0,6250					
Certificate	NL0013282411	AEGON 4.21BL OPENB	EUR	0,3450	0,3950	0,3450			0,3950					
Certificate	DE000CP24G02	AEGON 4.25TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3Q0G7	AEGON 4.72TS OPENZ	EUR	0,4800	0,5150	0,4600	429,0000	2	0,5150	900				
Certificate	DE000CP23N49	AEGON 4.75TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0013185945	AEGON 5.19TS OPENH	EUR	1,2900	1,2900	1,2500			1,2500					
Certificate	DE000CJ3QH77	AEGON 5.22TS OPENZ	EUR	1,0250	1,0450	1,0250				1,0450				
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,8000	0,8000	0,7500				0,7500				
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,3000	1,3000	1,2400				1,2400				
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0011406426	AEGON 5.79TS OPENH	EUR	1,9600	1,9600	1,9100				1,9100				
Certificate	DE000CV42HP2	AEGON 5.91TS OPENZ	EUR	1,7650	1,7850	1,7650				1,7850				
Certificate	NL0012586341	AEGON 6.03TS OPENH	EUR	2,2300	2,2300	2,1800				2,1800				
Certificate	NL0011039953	AEGON 6.16TS OPENH	EUR	2,3700	2,3700	2,3200				2,3200				
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,5300	1,5300	1,4700				1,4700				
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,8600	1,8600	1,8100				1,8100				
Certificate	NL0012584387	AEGON 6.42TS OPENH	EUR	2,6600	2,6600	2,6100				2,6100				
Certificate	NL0012782577	AEGON 6.55TS OPENB	EUR	2,6250	2,6250	2,5650				2,5650				
Certificate	NL0012605562	AEGON 6.65TS OPENH	EUR	2,9100	2,9100	2,8600				2,8600				
Certificate	NL0012615454	AEGON 6.67TS OPENH	EUR	2,9300	2,9300	2,8900				2,8900				
Certificate	DE000CJ3NVD3	AEGON 6.69TS OPENZ	EUR											
Certificate	NL0011039946	AEGON 6.89TS OPENH	EUR	3,1800	3,1800	3,1300				3,1300				
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,4300	2,4300	2,3800				2,3800				
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,7900	2,7900	2,7300				2,7300				
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0012539191	AEGON 7.91TS OPENH	EUR	4,3100	4,3100	4,2600				4,2600				
Certificate	NL0012553533	AEGON 8.54TS OPENH	EUR	5,0100	5,0100	4,9600				4,9600				
Certificate	NL0012608988	AEGON 9.21TS OPENH	EUR	5,7500	5,7500	5,7000				5,7000				
Certificate	NL0012849228	AEGON 9.23TS OPENH	EUR	5,7700	5,7700	5,7300				5,7300				
Certificate	NL0011815667	AEGON1.838BL OPENB	EUR	2,7050	2,7550	2,7050				2,7550				
Certificate	NL0011645726	AEGON2.376BL OPENB	EUR	2,1750	2,2250	2,1750				2,2250				
Certificate	DE000CJ3RDU6	AEGON2.432TL OPENZ	EUR	2,1150	2,1150	2,0950				2,0950				
Certificate	NL0011907225	AEGON2.644BL OPENB	EUR	1,9050	1,9650	1,9050				1,9650				
Certificate	DE000CN6JR16	AEGON2.735TL OPENZ	EUR	1,8050	1,8050	1,7850				1,7850				
Certificate	NL0011916796	AEGON2.912BL OPENB	EUR	1,6450	1,6950	1,6450				1,6950				
Certificate	DE000CD624T1	AEGON3.058TL OPENZ	EUR	1,4850	1,4850	1,4650				1,4650				
Certificate	DE000CD63674	AEGON3.216TL OPENZ	EUR	1,3250	1,3250	1,3050				1,3050				
Certificate	DE000CD63898	AEGON3.365TL OPENZ	EUR	1,1750	1,1750	1,1650				1,1650				
Certificate	NL0012028807	AEGON3.444BL OPENB	EUR	1,1050	1,1650	1,1050				1,1650				
Certificate	DE000CD638A1	AEGON3.514TL OPENZ	EUR	1,0350	1,0350	1,0150	510,0000	1		500				
Certificate	NL0012029524	AEGON3.707BL OPENB	EUR	0,8450	0,8950	0,8450	8500,0000	2		10000				
Certificate	DE000CE6D624	AEGON3.761TL OPENZ	EUR	0,7850	0,7850	0,7650				0,7650				
Certificate	DE000CD63L87	AEGON3.911TL OPENZ	EUR	0,6350	0,6350	0,6150				0,6150				
Certificate	NL0013275035	AEGON3.913TL OPENB	EUR	0,8250	0,8850	0,8200	1578,0000	2		1900				
Certificate	NL0013276702	AEGON3.958BL OPENB	EUR	0,5950	0,6450	0,5950	960,0000	1		1500				
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,5250	0,5250	0,5250				0,5250				
Certificate	DE000CJ3RL05	AEGON4.057TL OPENZ	EUR	0,4950	0,4950	0,4750				0,4750				
Certificate	NL0013278385	AEGON4.063TL OPENB	EUR	0,6950	0,7450	0,6800	680,0000	1		1000				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	DE000CJ3RU53	AEGON4.205TL OPENZ	EUR	0,3375	0,3400	0,2900	1140,0000	2		3500				
Certificate	NL0013280795	AEGON4.212TL OPENB	EUR	0,5550	0,6050	0,5550	342,0000	1		600				
Certificate	DE000VF1RTE1	AEGON4.216TL OPENV	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	NL0013283971	AEGON4.362TL OPENB	EUR	0,4150	0,4700	0,4150	940,0000	1		2000				
Certificate	DE000CJ3R048	AEGON4.402TL OPENZ	EUR	0,1550	0,1550	0,1350				0,1350				
Certificate	DE000VF16K16	AEGON4.417TL OPENV	EUR	0,1250	0,1250	0,1250				0,1250				
Certificate	NL0013165376	AEGON4.596TS OPENB	EUR											
Certificate	DE000VN9HEW9	AEGON4.606TS OPENV	EUR											
Certificate	DE000CJ3QYW0	AEGON4.698TS OPENZ	EUR	0,1950	0,2050	0,1950				0,2050				
Certificate	NL0013164056	AEGON4.766BS OPENB	EUR	0,3750	0,3750	0,3250				0,3250				
Certificate	DE000VN9G9W3	AEGON4.807TS OPENV	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	NL0013162274	AEGON4.844TS OPENB	EUR	0,7650	0,7650	0,7050				0,7050				
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,5150	0,5150	0,5150				0,5150				
Certificate	NL0013159601	AEGON5.014BS OPENB	EUR	0,6250	0,6250	0,5750				0,5750				
Certificate	DE000CJ3QTH1	AEGON5.045TS OPENZ	EUR	0,5350	0,5450	0,5350				0,5450				
Certificate	NL0013156540	AEGON5.089TS OPENB	EUR	1,0250	1,0250	0,9750				0,9750				
Certificate	DE000VA9ORP4	AEGON5.211TS OPENV	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	NL0013156029	AEGON5.262BS OPENB	EUR	0,8750	0,8750	0,8150				0,8150				
Certificate	NL0013154743	AEGON5.337TS OPENB	EUR	1,2950	1,2950	1,2450				1,2450				
Certificate	DE000VA9C308	AEGON5.411TS OPENV	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	DE000CJ3QGD7	AEGON5.447TS OPENZ	EUR	0,9250	0,9450	0,9250				0,9450				
Certificate	NL0013153984	AEGON5.511BS OPENB	EUR	1,1250	1,1250	1,0650				1,0650				
Certificate	DE000VA7TG05	AEGON5.624TS OPENV	EUR	1,1050	1,1050	1,1050				1,1050				
Certificate	NL0011087259	AEGON5.758BS OPENB	EUR	1,4050	1,4050	1,3450				1,3450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6JIC4	AEGON5.846TS OPENZ	EUR	1,3250	1,3450	1,3250			1,3450					
Certificate	NL0012696405	AEGON5.9988S OPENB	EUR	1,6350	1,6350	1,5850			1,5850					
Certificate	DE000VLSR8W0	AEGON6.213TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV4ZJ29	AEGON6.348TS OPENZ	EUR	1,8250	1,8450	1,8250			1,8450					
Certificate	DE000VL6IEC8	AEGON6.411TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VA1GMG9	AEGON6.579TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013002488	AEGON6.809TS OPENB	EUR	2,8850	2,8850	2,8350			2,8350					
Certificate	DE000CV88G34	AEGON6.848TS OPENZ	EUR											
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 558ON0619Z	EUR	5,4700	5,4800	5,4700			5,4800					
Certificate	NL0012236459	AEX 588ON0619Z	EUR	5,6500	5,6800	5,6500			5,6800					
Certificate	NL0012236467	AEX 658ON0619Z	EUR	5,0800	5,1000	5,0800			5,1000					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	92,8550	92,9550	92,8550			92,9550					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	96,2050	96,4450	96,2050			96,4450					
Certificate	NL0009940188	AEX 193TL OPENB	EUR	33,3530	33,4580	33,3530	333,5300	1	33,4580	10				
Certificate	NL0010010450	AEX 207TL OPENB	EUR	32,0990	32,0990	32,0990			32,0990					
Certificate	NL0010010476	AEX 214TL OPENB	EUR	31,4110	31,4110	31,4110			31,4110					
Certificate	NL0010010724	AEX 223TL OPENB	EUR	30,4860	30,4860	30,4860			30,4860					
Certificate	NL0010124681	AEX 227TL OPENB	EUR	30,1480	30,1480	30,1480			30,1480					
Certificate	NL0010174116	AEX 233TL OPENB	EUR	29,4750	29,4750	29,4750			29,4750					
Certificate	NL0010174124	AEX 237TL OPENB	EUR	29,1370	29,1370	29,1370			29,1370					
Certificate	NL0010174546	AEX 247TL OPENB	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL0010174587	AEX 251TL OPENB	EUR	27,8010	27,8010	27,8010			27,8010					
Certificate	NL0010174595	AEX 253TL OPENB	EUR	27,5150	27,5150	27,5150			27,5150					
Certificate	NL0010175048	AEX 256TL OPENB	EUR	27,2450	27,2450	27,2450			27,2450					
Certificate	NL0010175337	AEX 260TL OPENB	EUR	26,9170	26,9170	26,9170			26,9170					
Certificate	NL0010175345	AEX 263TL OPENB	EUR	26,5790	26,5790	26,5790			26,5790					
Certificate	NL0010175410	AEX 266TL OPENB	EUR	26,2490	26,2490	26,2490			26,2490					
Certificate	NL0010251708	AEX 270TL OPENB	EUR	25,9150	25,9150	25,9150			25,9150					
Certificate	NL0010252250	AEX 277TL OPENB	EUR	25,2430	25,2430	25,2430			25,2430					
Certificate	NL0010287892	AEX 283TL OPENB	EUR	24,2550	24,5850	24,2550	4851,0000	1	24,5850	200				
Certificate	NL0010440947	AEX 287TL OPENB	EUR	24,2540	24,2540	24,2540			24,2540					
Certificate	NL0010441242	AEX 290TL OPENB	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	NL0010441259	AEX 293TL OPENB	EUR	23,5880	23,5880	23,5880			23,5880					
Certificate	NL0011231691	AEX 296TL OPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0010441580	AEX 297TL OPENB	EUR	23,2670	23,2670	23,2670			23,2670					
Certificate	NL0010442232	AEX 307TL OPENB	EUR	22,2780	22,2780	22,2780			22,2780					
Certificate	NL0011036306	AEX 309TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0010442240	AEX 310TL OPENB	EUR	21,9550	21,9550	21,9550			21,9550					
Certificate	NL0010442687	AEX 313TL OPENB	EUR	21,6290	21,6290	21,6290			21,6290					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010515516	AEX 321TL OPENB	EUR	20,8740	20,8740	20,8740			20,8740					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR	20,5630	20,5630	20,5630			20,5630					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	19,6530	19,6530	19,6530			19,6530					
Certificate	NL0010891586	AEX 338TL OPENB	EUR	19,2230	19,2230	19,2230			19,2230					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	19,0070	19,0070	19,0070			19,0070					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010893897	AEX 342TL OPENB	EUR	18,7910	18,7910	18,7910			18,7910					
Certificate	NL0010893905	AEX 345TL OPENB	EUR	18,5730	18,5730	18,5730			18,5730					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	17,8460	17,8460	17,8460			17,8460					
Certificate	NL0011602842	AEX 355TL OPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	17,4420	17,4420	17,4420			17,4420					
Certificate	NL0011649157	AEX 358TL OPENB	EUR	17,2370	17,2370	17,2370			17,2370					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	16,8290	16,8290	16,8290			16,8290					
Certificate	NL0011649199	AEX 367TL OPENB	EUR	16,4160	16,4160	16,4160			16,4160					
Certificate	DE000CJ3Q859	AEX 369TL 0319Z	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	16,2130	16,2130	16,2130			16,2130					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	16,0070	16,0070	16,0070			16,0070					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	14,9820	14,9820	14,9820			14,9820					
Certificate	DE000CJ3QJV3	AEX 385TL 0319Z	EUR	13,7760	13,7760	13,7760			13,7760					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	14,5680	14,5680	14,5680			14,5680					
Certificate	NL0011705272	AEX 385TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	14,4680	14,4680	14,4680			14,4680					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0011898721	AEX 393TL OPENB	EUR	13,8560	13,8560	13,8560			13,8560					
Certificate	NL0011901012	AEX 395TL OPENB	EUR	13,6560	13,6560	13,6560			13,6560					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	13,1110	13,1110	13,1110			13,1110					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	DE000CJ3PGC4	AEX 401TL 0319Z	EUR	12,1770	12,1770	12,1770			12,1770					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	12,8130	12,8130	12,8130			12,8130					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	12,6110	12,6110	12,6110			12,6110					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CJ3RAE6	AEX 409TL 0319Z	EUR	11,3780	11,3780	11,3780			11,3780					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	12,2030	12,2030	12,2030			12,2030					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	11,6420	11,6420	11,6420			11,6420					
Certificate	DE000CJ3P2K6	AEX 417TL 0319Z	EUR	10,5790	10,5790	10,5790			10,5790					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	11,1480	11,1480	11,1480			11,1480					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	10,8460	10,8460	10,8460			10,8460					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	LU1449143335	AEX 425TL 0133S	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CJ3QWG7	AEX 425TL 0319Z	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	10,5660	10,6410	10,5610	792,4500	1	10,6410	75				
Certificate	NL0012031850	AEX 426TL OPENB	EUR	10,4170	10,5470	10,2470	5331,8400	2	10,5470	520				
Certificate	NL0012036867	AEX 428TL OPENB	EUR	10,3870	10,3870	10,3870			10,3870					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CP23YI2	AEX 430TL 0319C	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CJ3P6D2	AEX 433TL 0319Z	EUR	8,9810	8,9810	8,9810			8,9810					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	9,8810	9,8810	9,8810			9,8810					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CP23YH6	AEX 435TL 0319C	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VN99X78	AEX 438TL 0619V	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	9,2760	9,2760	9,2760			9,2760					
Certificate	DE000CP23YG8	AEX 440TL 0319C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VN99YA6	AEX 440TL 0619V	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CJ3QDH5	AEX 441TL 0319Z	EUR	8,1820	8,1820	8,1820			8,1820					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99YC2	AEX 442TL 0619V	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CP23YF0	AEX 445TL 0319C	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CJ3RAF3	AEX 445TL 0319Z	EUR	7,7820	7,7820	7,7820			7,7820					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012050835	AEX 445TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CJ3P6E0	AEX 449TL 0319Z	EUR	7,3830	7,3830	7,3830			7,3830					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CP23YE3	AEX 450TL 0319C	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CP23YD5	AEX 452TL 0319C	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012099881	AEX 452TL OPENB	EUR	7,9730	8,0780	7,9680	399128,0800	2	8,0780	50060				
Certificate	DE000CJ3Q867	AEX 453TL 0319Z	EUR	6,9840	6,9840	6,9840			6,9840					
Certificate	NL0012099899	AEX 453TL OPENB	EUR	7,8930	7,9780	7,8930	749835,0000	2	7,9780	95000				
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VN99RL7	AEX 454TL 0319V	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VN99Y23	AEX 454TL 0619V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CP23YC7	AEX 455TL 0319C	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012100390	AEX 455TL OPENB	EUR	7,7760	7,7760	7,7760			7,7760					
Certificate	DE000VN92NQ4	AEX 456TL 0319V	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012100408	AEX 456TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CJ3P6F7	AEX 457TL 0319Z	EUR	6,5840	6,5840	6,5840			6,5840					
Certificate	NL0012100705	AEX 457TL OPENB	EUR	7,5210	7,5760	7,5210	977,7300	1	7,5760	130				
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CP23YB9	AEX 458TL 0319C	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000VN92NT8	AEX 458TL 0319V	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3RE61	AEX 459TL 0319Z	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000CP23YA1	AEX 460TL 0319C	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VN92NX0	AEX 460TL 0319V	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CJ3QYR0	AEX 461TL 0319Z	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	7,8000	7,9800	7,8000	7890,0000	2	7,9300	1000				
Certificate	DE000CP23Y95	AEX 462TL 0319C	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VN92NO9	AEX 462TL 0319V	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VN9HDX4	AEX 462TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CJ3RAG1	AEX 463TL 0319Z	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CY0AJ9	AEX 463TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP23Y87	AEX 464TL 0319C	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VN92J13	AEX 464TL 0319V	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CP23Y79	AEX 465TL 0319C	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CJ3P2L4	AEX 465TL 0319Z	EUR	5,7830	5,7830	5,7830			5,7830					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CP23Y61	AEX 466TL 0319C	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA8F477	AEX 466TL 0319V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3RAH9	AEX 467TL 0319Z	EUR	5,5860	5,5860	5,5860			5,5860					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP23Y53	AEX 468TL 0319C	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA8F2L0	AEX 468TL 0319V	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP23Y46	AEX 469TL 0319C	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3RHV5	AEX 469TL 0319Z	EUR	5,3860	5,3860	5,3860			5,3860					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA71UW4	AEX 470TL 0319V	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CJ3Q875	AEX 471TL 0319Z	EUR	5,1870	5,1870	5,1870			5,1870					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP23YN4	AEX 472TL 0319C	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA71UX2	AEX 472TL 0319V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24B77	AEX 472TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013224801	AEX 472TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013224793	AEX 473TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP24BJ8	AEX 474TL 0319C	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF1HWY4	AEX 474TL 0319V	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	4,8900	4,8900	4,8900	244,5000	1	4,9800	50				
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013224785	AEX 474TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CP24BK6	AEX 475TL 0319C	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3RT56	AEX 475TL 0319Z	EUR	4,7870	4,7870	4,7870			4,7870					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013224777	AEX 475TL OPENH	EUR	5,2700	5,3900	5,2700	10660,0000	2	5,3600	2000				
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP24BL4	AEX 476TL 0319C	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF1HWZ1	AEX 476TL 0319V	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013224769	AEX 476TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3RHY9	AEX 477TL 0319Z	EUR	4,5880	4,5880	4,5880			4,5880					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24DV9	AEX 4777L 0619C	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP24BH2	AEX 4777L OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CY0AW45	AEX 4777L OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013224751	AEX 4777L OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF1HXR6	AEX 4777L OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1896198477	AEX 4787C OPENS	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP24BU5	AEX 4787L 0319C	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF1HW04	AEX 4787L 0319V	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP24DU1	AEX 4787L 0619C	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF1HW95	AEX 4787L 0619V	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP24C17	AEX 4787L OPENC	EUR	4,9700	4,9800	4,9700	2485,0000	1	4,9800	500				
Certificate	DE000CY0AWK0	AEX 4787L OPENC	EUR	6,4600	6,6700	6,3700	4262,5200	5	6,6600	650				
Certificate	DE000CP24BM2	AEX 4787L OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CJ3RUD6	AEX 4797L 0319Z	EUR	4,3880	4,3880	4,3880			4,3880					
Certificate	DE000CP24DT3	AEX 4797L 0619C	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP24BN0	AEX 4797L OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CY0AWF0	AEX 4797L OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VF1HXS4	AEX 4797L OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3RHJ0	AEX 4797L OPENZ	EUR											
Certificate	LU1896493043	AEX 4807C OPENS	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP24BV3	AEX 4807L 0319C	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF1HW12	AEX 4807L 0319V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP24DS5	AEX 4807L 0619C	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF1HW38	AEX 4807L 0619V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3R5T8	AEX 4807L 0619Z	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CP24BP5	AEX 4807L OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CP24C25	AEX 4807L OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY0AWG8	AEX 4807L OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CY0AWL8	AEX 4807L OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ3RT72	AEX 4817L 0319Z	EUR	4,1890	4,1890	4,1890			4,1890					
Certificate	DE000CP24DR7	AEX 4817L 0619C	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF1HW46	AEX 4817L 0619V	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP24BQ3	AEX 4817L OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF1HXT2	AEX 4817L OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1896493126	AEX 4827C OPENS	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP24BW1	AEX 4827L 0319C	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF1HW20	AEX 4827L 0319V	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP24DQ9	AEX 4827L 0619C	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF1HW53	AEX 4827L 0619V	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CY165F9	AEX 4827L OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP24BR1	AEX 4827L OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY0AXA9	AEX 4827L OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP24C33	AEX 4827L OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CY0AWM6	AEX 4827L OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CJ3RUF1	AEX 4837L 0319Z	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP24DP1	AEX 4837L 0619C	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF1HW61	AEX 4837L 0619V	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP24BS9	AEX 4837L OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF1RJN3	AEX 4837L OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	LU1896493399	AEX 4847C OPENS	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP24BX9	AEX 4847L 0319C	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF1RN60	AEX 4847L 0319V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP24DN6	AEX 4847L 0619C	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF1RN86	AEX 4847L 0619V	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24BT7	AEX 4847L OPENC	EUR	3,8500	4,0000	3,6900	54374,6900	61	3,9900	14127				
Certificate	DE000CY0AYD1	AEX 4847L OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY165G7	AEX 4847L OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP24C41	AEX 4847L OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP24C82	AEX 4857L 0319C	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3RUS4	AEX 4857L 0319Z	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP24DM8	AEX 4857L 0619C	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF1RN94	AEX 4857L 0619V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY165H5	AEX 4857L OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP24C74	AEX 4857L OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CY0AYE9	AEX 4857L OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF1RJP8	AEX 4857L OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	LU1896493555	AEX 4867C OPENS	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF1RN78	AEX 4867L 0319V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP24DK2	AEX 4867L 0619C	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF1RPA7	AEX 4867L 0619V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24C58	AEX 4867L OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP24DGO	AEX 4867L OPENC	EUR	3,7900	3,7900	3,7900			3,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CJ3RUT2	AEX 487TL 0319Z	EUR	3,5910	3,5910	3,5910			3,5910					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF16GE5	AEX 488TL 0319V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ3RUJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RAD8	AEX 488TS OPENZ	EUR											
Certificate	DE000CJ3RX19	AEX 489TL 0319Z	EUR	3,3920	3,3920	3,3920			3,3920					
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF16JD1	AEX 490TL 0319V	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	2,9500	3,2200	2,9500	4770,0000	2		3,2200	1600			
Certificate	DE000CJ3RX27	AEX 491TL 0319Z	EUR	3,1940	3,1940	3,1940			3,1940					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	2,4000	2,5700	2,4000	492,0000	2		2,5700	200			
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	3,0000	3,1600	2,8600	905,8000	3		3,1200	290			
Certificate	DE000VF16JF6	AEX 492TL 0319V	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	2,4960	2,4960	2,4960			2,4960					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3RX35	AEX 493TL 0319Z	EUR	2,9960	2,9960	2,9960			2,9960					
Certificate	DE000VF16JS9	AEX 493TL 0619V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF16LD7	AEX 494TL 0319V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	2,9600	3,0200	2,9600	296,0000	1		3,0200	100			
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CJ3RX43	AEX 495TL 0319Z	EUR	2,7980	2,7980	2,7980			2,7980					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF2COV1	AEX 495TL 0619V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF16LGO	AEX 496TL 0319V	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3ROW3	AEX 497TL 0319Z	EUR	2,6020	2,6020	2,6020			2,6020					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF16LJ4	AEX 498TL 0319V	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	1,8700	1,9800	1,8700	1056,5000	3		1,9800	550			
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	2,3500	2,6200	2,3500	822,5000	1		2,6200	350			
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CJ3R253	AEX 499TL 0319Z	EUR	2,4060	2,4060	2,4060			2,4060					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF2C340	AEX 500TL 0319V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF2L5L0	AEX 500TL 0619V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	2,6000	2,8000	2,6000	780,0000	1	2,8000	300				
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	2,7100	2,7100	2,7000	542,0000	1	2,7000	200				
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	2,2400	2,3300	2,2400	224,0000	1	2,3300	100				
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	1,9100	2,1800	1,9100	192,6000	2	2,1800	100				
Certificate	DE000VF2C365	AEX 502TL 0319V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	1,6660	1,6660	1,6660			1,6660					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	2,1500	2,2400	2,1500	666,5000	1	2,2400	310				
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	1,7800	1,9800	1,7800	373,0000	2	1,9800	200				
Certificate	DE000VF2L572	AEX 504TL 0319V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	1,6000	1,8900	1,5500	5466,9000	9	1,8900	3139				
Certificate	DE000VA90U26	AEX 505TL 0319V	EUR											
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	1,4900	1,8000	1,4500	2778,3000	4	1,7900	1740				
Certificate	DE000VF2L7U7	AEX 506TL 0319V	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	1,4900	1,6900	1,3900	60336,0000	15	1,6900	39300				
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	1,5600	1,7500	1,5600	3547,5000	2	1,7500	2250				
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	1,4100	1,5800	1,2500	178624,1100	101	1,5800	126403				
Certificate	DE000VF2L7X1	AEX 508TL 0319V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	1,2040	1,2040	1,2040			1,2040					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	52,0500	52,2500	52,0500			52,2500					
Certificate	DE000VF2L705	AEX 510TL 0319V	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	1,2900	1,4500	1,2900	1290,0000	1	1,4500	1000				
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP23SG0	AEX 512TS 0319C	EUR											
Certificate	DE000CP24ES3	AEX 512TS 0619C	EUR											
Certificate	DE000CJ3QRQ6	AEX 513TL 0319Z	EUR											
Certificate	DE000CP23MG3	AEX 513TS 0319C	EUR											
Certificate	DE000CJ3QYU4	AEX 513TS 0319Z	EUR											
Certificate	DE000CP24ET1	AEX 513TS 0619C	EUR											
Certificate	DE000CP23M24	AEX 513TS OPENC	EUR											
Certificate	DE000CP23MR0	AEX 513TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9HDT7	AEX 513TS OPENV	EUR											
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	1,1800	1,4300	1,1600	2540,0000	2	1,4300	2000				
Certificate	DE000CP23MF5	AEX 514TS 0319C	EUR											
Certificate	DE000CP24EU9	AEX 514TS 0619C	EUR											
Certificate	DE000CP23MQ2	AEX 514TS OPENC	EUR											
Certificate	DE000CP23M16	AEX 514TS OPENC	EUR											
Certificate	DE000CJ3QRR4	AEX 515TL 0319Z	EUR											
Certificate	DE000CP23ME8	AEX 515TS 0319C	EUR											
Certificate	DE000CJ3Q297	AEX 515TS 0319Z	EUR											
Certificate	DE000CP24EV7	AEX 515TS 0619C	EUR											
Certificate	DE000CP23M08	AEX 515TS OPENC	EUR											
Certificate	DE000CP23MP4	AEX 515TS OPENC	EUR											
Certificate	DE000VN9HDV3	AEX 515TS OPENV	EUR											
Certificate	DE000CP23MD0	AEX 516TS 0319C	EUR											
Certificate	DE000VN9HDP5	AEX 516TS 0319V	EUR											
Certificate	DE000CP24EW5	AEX 516TS 0619C	EUR											
Certificate	DE000VF1HXC8	AEX 516TS 0619V	EUR											
Certificate	DE000CP23MN9	AEX 516TS OPENC	EUR											
Certificate	DE000CP23LZ5	AEX 516TS OPENC	EUR											
Certificate	DE000CP23MC2	AEX 517TS 0319C	EUR											
Certificate	DE000CJ3QWK9	AEX 517TS 0319Z	EUR											
Certificate	DE000CP24EX3	AEX 517TS 0619C	EUR											
Certificate	DE000CP23MM1	AEX 517TS OPENC	EUR											
Certificate	DE000CP23LY8	AEX 517TS OPENC	EUR											
Certificate	DE000VN9HBN4	AEX 517TS OPENV	EUR											
Certificate	LU1877369196	AEX 518TPIOPENS	EUR											
Certificate	DE000CP23MB4	AEX 518TS 0319C	EUR											
Certificate	DE000VN9HDR1	AEX 518TS 0319V	EUR											
Certificate	DE000CP24EY1	AEX 518TS 0619C	EUR											
Certificate	DE000VF1HDX6	AEX 518TS 0619V	EUR											
Certificate	DE000CP23LX0	AEX 518TS OPENC	EUR											
Certificate	DE000CP23ML3	AEX 518TS OPENC	EUR											
Certificate	LU1732547333	AEX 519TL OPENS	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	LU1877369279	AEX 519TPIOPENS	EUR											
Certificate	DE000CP23MA6	AEX 519TS 0319C	EUR											
Certificate	DE000CP24EZ8	AEX 519TS 0619C	EUR											
Certificate	DE000VF2COY5	AEX 519TS 0619V	EUR											
Certificate	DE000CP23LW2	AEX 519TS OPENC	EUR											
Certificate	DE000CP23MK5	AEX 519TS OPENC	EUR											
Certificate	DE000VN9HBP9	AEX 519TS OPENV	EUR											
Certificate	NL0013111370	AEX 520BON0320Z	EUR	51,9500	52,2100	51,9500			52,2100					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	52,0100	52,3000	52,0100	2614,5000	2	52,2700	50				
Certificate	NL0013110992	AEX 520BON1219Z	EUR	52,2700	52,5100	52,2700			52,5100					
Certificate	LU1877369352	AEX 520TPIOPENS	EUR											
Certificate	DE000CP23M99	AEX 520TS 0319C	EUR											
Certificate	DE000VN9HAL0	AEX 520TS 0319V	EUR											
Certificate	DE000CP24F06	AEX 520TS 0619C	EUR											
Certificate	DE000VF1HXE4	AEX 520TS 0619V	EUR											
Certificate	DE000CP23LV4	AEX 520TS OPENC	EUR											
Certificate	DE000CP23MJ7	AEX 520TS OPENC	EUR											
Certificate	DE000CP23M81	AEX 521TS 0319C	EUR											
Certificate	DE000CJ3QW86	AEX 521TS 0319Z	EUR											
Certificate	DE000CP24F14	AEX 521TS 0619C	EUR											
Certificate	DE000VF16ML8	AEX 521TS 0619V	EUR											
Certificate	DE000CP23LU6	AEX 521TS OPENC	EUR											
Certificate	DE000CP23MH1	AEX 521TS OPENC	EUR											
Certificate	DE000VN9HBR5	AEX 521TS OPENV	EUR											
Certificate	DE000CP23M73	AEX 522TS 0319C	EUR											
Certificate	DE000VN9HAN6	AEX 522TS 0319V	EUR											
Certificate	DE000CP24F22	AEX 522TS 0619C	EUR											
Certificate	DE000VF1HXF1	AEX 522TS 0619V	EUR											
Certificate	DE000CP23LT8	AEX 522TS OPENC	EUR											
Certificate	DE000CP23LN1	AEX 522TS OPENC	EUR											
Certificate	DE000CP23M65	AEX 523TS 0319C	EUR	0,3200	0,3200	0,2000	7815,0000	6	0,2200	35000				
Certificate	DE000CP24F30	AEX 523TS 0619C	EUR	0,3300	0,5100	0,0700	13390,0000	15	0,0700	52500				
Certificate	DE000VF2LSN6	AEX 523TS 0619V	EUR											
Certificate	DE000CP23LM3	AEX 523TS OPENC	EUR											
Certificate	DE000CP23LS0	AEX 523TS OPENC	EUR											
Certificate	DE000VN9HBT1	AEX 523TS OPENV	EUR											
Certificate	DE000CP23M57	AEX 524TS 0319C	EUR	0,3600	0,5400	0,2800	807,0000	5	0,2800	2100				
Certificate	DE000VN9HAX5	AEX 524TS 0319V	EUR	0,3900	0,5900	0,3150	3981,1300	9	0,3150	8367				
Certificate	DE000VA90SY4	AEX 524TS 0319V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24F48	AEX 524TS 0619C	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF1HXG9	AEX 524TS 0619V	EUR	0,7100	0,7100	0,3350	466,5300	2	0,3400	678				
Certificate	DE000CP23LR2	AEX 524TS OPENC	EUR	0,2500	0,3900	0,0100	9239,0000	22	0,1000	39002				
Certificate	DE000CP23LL5	AEX 524TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP23M40	AEX 525TS 0319C	EUR	0,5900	0,5900	0,3600	1073,7000	9	0,3600	2195				
Certificate	DE000CP24F55	AEX 525TS 0619C	EUR	0,5400	0,7900	0,3800	2152,9500	6	0,3800	3308				
Certificate	DE000VF2C5U2	AEX 525TS 0619V	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP23LQ4	AEX 525TS OPENC	EUR	0,2900	0,4000	0,2100	4757,0000	8	0,2500	17560				
Certificate	DE000CP23LK7	AEX 525TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VN9G866	AEX 525TS OPENV	EUR											
Certificate	DE000CP23M32	AEX 526TS 0319C	EUR	0,7200	0,7400	0,4400	1387,0000	2	0,4400	1900				
Certificate	DE000VN9HAY3	AEX 526TS 0319V	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VA9C5S0	AEX 526TS 0319V	EUR											
Certificate	DE000CP24F63	AEX 526TS 0619C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF1HXX7	AEX 526TS 0619V	EUR	0,8700	0,8700	0,6100	33,0600	1	0,6100	38				
Certificate	DE000CP23LJ9	AEX 526TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP23LP6	AEX 526TS OPENC	EUR	0,4500	0,5200	0,2500	551,5000	9	0,3200	1400				
Certificate	NL0013169253	AEX 527BOC0619B	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP23LE0	AEX 527TS 0319C	EUR	0,7500	0,9000	0,5400	1414,2000	6	0,5400	1780				
Certificate	DE000CJ3Q1J9	AEX 527TS 0319Z	EUR											
Certificate	DE000CP24F71	AEX 527TS 0619C	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF2L6E3	AEX 527TS 0619V	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP23L90	AEX 527TS OPENC	EUR	0,5800	0,6700	0,3700	3991,5000	6	0,3700	7950				
Certificate	DE000CP23LH3	AEX 527TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VN9G882	AEX 527TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP23LD2	AEX 528TS 0319C	EUR	0,8000	0,8000	0,6500	602,7500	3	0,6500	775				
Certificate	DE000VN9G8L8	AEX 528TS 0319V	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP24F89	AEX 528TS 0619C	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF1HXJ3	AEX 528TS 0619V	EUR	0,9900	0,9900	0,8800	561,0000	2	0,8900	600				
Certificate	DE000CP23L82	AEX 528TS OPENC	EUR	0,6100	0,7000	0,4300	4050,0000	7	0,4300	6500				
Certificate	DE000CP23LG5	AEX 528TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP23LC4	AEX 529TS 0319C	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3QT81	AEX 529TS 0319Z	EUR	0,8370	0,8370	0,8370			0,8370					
Certificate	DE000CP24F97	AEX 529TS 0619C	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP23L74	AEX 529TS OPENC	EUR	0,7300	0,7300	0,5300	36,5000	1	0,5300	50				
Certificate	DE000CP23LF7	AEX 529TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VN9G9A9	AEX 529TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013110398	AEX 530BON0619Z	EUR	52,9800	53,1300	52,9800			53,1300					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	51,7800	51,9900	51,7800			51,9900					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	52,4500	52,6900	52,4500			52,6900					
Certificate	DE000CP23LB6	AEX 530TS 0319C	EUR	0,9900	1,2000	0,8700	2686,3000	5	0,8700	2480				
Certificate	DE000VN9G8N4	AEX 530TS 0319V	EUR	1,1250	1,1500	0,9600	3405,0000	2	0,9600	3000				
Certificate	DE000CP24FA8	AEX 530TS 0619C	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF1HXX1	AEX 530TS 0619V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3R5X0	AEX 530TS 0619Z	EUR											
Certificate	NL0013169246	AEX 531BOC1219B	EUR	5,1400	5,1500	5,1400			5,1500					
Certificate	DE000CP23LA8	AEX 531TS 0319C	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3QT99	AEX 531TS 0319Z	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013009368	AEX 531TS OPENB	EUR	1,4440	1,4540	1,2890	16933,5800	18	1,2890	12817				
Certificate	DE000CP23177	AEX 531TS OPENC	EUR	0,8700	0,8800	0,6900	20524,5000	6	0,6900	25948				
Certificate	DE000CP231P9	AEX 531TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VN9G987	AEX 531TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	LU1876841377	AEX 532PIOPENS	EUR	0,6500	0,6600	0,6500	44,2000	1	0,6600	68				
Certificate	DE000CP231G8	AEX 532TS 0319C	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VA9C5X0	AEX 532TS 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF1HXL9	AEX 532TS 0619V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013009376	AEX 532TS OPENB	EUR	1,6440	1,7390	1,3890	4246,3000	4	1,3890	2700				
Certificate	DE000CP23169	AEX 532TS OPENC	EUR	0,9300	1,0700	0,7900	11711,7500	8	0,7900	12475				
Certificate	DE000CJ3QUA4	AEX 533TS 0319Z	EUR											
Certificate	NL0013009384	AEX 533TS OPENB	EUR	1,5990	1,5990	1,4890	799,5000	1	1,4890	500				
Certificate	DE000CP231N4	AEX 533TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP23151	AEX 533TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP231F0	AEX 534TS 0319C	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VA9C5Z5	AEX 534TS 0319V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF1HXM7	AEX 534TS 0619V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP23144	AEX 534TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06T85	AEX 535TS 0319C	EUR	1,6900	1,6900	1,4200	16,9000	1	1,4200	10				
Certificate	DE000CJ3QDK9	AEX 535TS 0319Z	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CP24FB6	AEX 535TS 0619C	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP231M6	AEX 535TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA71Q58	AEX 536TS 0319V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF1HXX5	AEX 536TS 0619V	EUR	1,9600	1,9600	1,9600			1,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R5Y8	AEX 536TS 0619Z	EUR	1,8970	1,8970	1,8970			1,8970					
Certificate	DE000CP065Y8	AEX 536TS OPENC	EUR	1,1500	1,2000	0,8700	42181,0400	17	0,8700	40604				
Certificate	DE000VA8FSK5	AEX 537TS 0319V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3QCK1	AEX 537TS 0319Z	EUR	1,6920	1,6920	1,6920			1,6920					
Certificate	DE000CP065X0	AEX 537TS OPENC	EUR	1,1800	1,1800	0,9700	578,2000	1	0,9700	490				
Certificate	DE000VA71RE8	AEX 537TS OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP06T77	AEX 538TS 0319C	EUR	1,9400	2,0800	1,6700	124085,7800	261	1,7300	64913				
Certificate	DE000VA71Q66	AEX 538TS 0319V	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF1RMP2	AEX 538TS 0619V	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP06TE8	AEX 538TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP065W2	AEX 538TS OPENC	EUR	1,2300	1,2900	1,0600	15665,6900	8	1,0700	14146				
Certificate	DE000VA710Y8	AEX 539TS 0319V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3QBX6	AEX 539TS 0319Z	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VA71RF5	AEX 539TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013110349	AEX 540BON0919Z	EUR	52,3000	52,5300	52,3000			52,5300					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	52,1300	52,4100	52,1300			52,4100					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,9300	54,0100	53,9300			54,0100					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	52,5900	52,8100	52,5900			52,8100					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,7000	53,9100	53,7000			53,9100					
Certificate	DE000CP06T69	AEX 540TS 0319C	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA71Q74	AEX 540TS 0319V	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP24FC4	AEX 540TS 0619C	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF1RPE9	AEX 540TS 0619V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP06TD0	AEX 540TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP065U6	AEX 540TS OPENC	EUR	1,3600	1,3600	1,2600	526,5000	3	1,2700	400				
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CJ3P2T7	AEX 541TS 0319Z	EUR	2,0980	2,0980	2,0980			2,0980					
Certificate	DE000CP065T8	AEX 541TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VA71RG3	AEX 541TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP06T51	AEX 542TS 0319C	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA71Q82	AEX 542TS 0319V	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF1RR33	AEX 542TS 0619V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP065S0	AEX 542TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP06TC2	AEX 542TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1840959479	AEX 543TPIOENS	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3P2U5	AEX 543TS 0319Z	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP06SR2	AEX 543TS OPENC	EUR	1,8500	1,8500	1,5400	1017,0000	2	1,5700	600				
Certificate	DE000VA71RH1	AEX 543TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA71Q90	AEX 544TS 0319V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF16J68	AEX 544TS 0619V	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3R5Z5	AEX 544TS 0619Z	EUR	2,9180	2,9180	2,9180			2,9180					
Certificate	DE000CP065Q4	AEX 544TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	50,8400	51,0800	50,8400			51,0800					
Certificate	DE000CP065P6	AEX 545TS 0319C	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VA71Y58	AEX 545TS 0319V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3P2V3	AEX 545TS 0319Z	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP24FD2	AEX 545TS 0619C	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	1,9300	1,9300	1,7600	932,5000	2	1,7600	500				
Certificate	DE000CP06TB4	AEX 545TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA77CW7	AEX 545TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP065M3	AEX 546TS 0319C	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF16J84	AEX 546TS 0619V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP06594	AEX 546TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP065J9	AEX 546TS OPENC	EUR	2,2000	2,2000	1,8500	110,0000	1	1,8500	50				
Certificate	NL0012907802	AEX 546TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VA77EB7	AEX 547TS 0319V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3P2W1	AEX 547TS 0319Z	EUR	2,6990	2,6990	2,6990			2,6990					
Certificate	DE000CP065H3	AEX 547TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP06586	AEX 547TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VA77CX5	AEX 547TS OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP065L5	AEX 548TS 0319C	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VA77CR7	AEX 548TS 0319V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF16MP9	AEX 548TS 0619V	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP06578	AEX 548TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP065G5	AEX 548TS OPENC	EUR	2,0000	2,0500	2,0000	100,0000	1	2,0500	50				
Certificate	DE000CJ3P6N1	AEX 549TS 0319Z	EUR	2,9010	2,9010	2,9010			2,9010					
Certificate	DE000CP065F7	AEX 549TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP06560	AEX 549TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA77CY3	AEX 549TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	49,9300	50,1600	49,9300			50,1600					

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	DE000CP06SK7	AEX 550TS 0319C	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA7TCT3	AEX 550TS 0319V	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP24FE0	AEX 550TS 0619C	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF16MR5	AEX 550TS 0619V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP06S52	AEX 550TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP06SE0	AEX 550TS OPENC	EUR	2,3100	2,3100	2,2500	3465,0000	1	2,2500	1500				
Certificate	DE000CP06S45	AEX 551TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP06SD2	AEX 551TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VA7TCZ0	AEX 551TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP06S11	AEX 552TS 0319C	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA7TCV9	AEX 552TS 0319V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF16MU9	AEX 552TS 0619V	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP06SC4	AEX 552TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP06S37	AEX 552TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP06S03	AEX 553TS 0319C	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3P2X9	AEX 553TS 0319Z	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP06SB6	AEX 553TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP06S29	AEX 553TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VA7PXM2	AEX 553TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP06R27	AEX 554TS 0319C	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF2C4N0	AEX 554TS 0619V	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP06SA8	AEX 554TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA7PXG4	AEX 555TS 0319V	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP24FF7	AEX 555TS 0619C	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP06G68	AEX 555TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CJ3R501	AEX 556TS 0619Z	EUR	4,3460	4,3460	4,3460			4,3460					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3P6P6	AEX 557TS 0319Z	EUR	3,6990	3,6990	3,6990			3,6990					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013193659	AEX 558TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP066J9	AEX 559TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	52,3300	52,6200	52,3300			52,6200					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF2L8G4	AEX 560TS 0619V	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3P2Y7	AEX 561TS 0319Z	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA6D5I1	AEX 563TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VA6D5K9	AEX 564TS OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,2500	5,2600	5,2500			5,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3P6Q4	AEX 565TS 0319Z	EUR	4,4990	4,4990	4,4990			4,4990					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012262042	AEX 566TS OPENB	EUR	5,5990	5,5990	5,3790	1119,8000	1	5,3790	200				
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CQ58SP4	AEX 567TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012535876	AEX 567TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VASRG80	AEX 567TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CQ58SN9	AEX 568TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CJ3P6R2	AEX 569TS 0319Z	EUR	4,8990	4,8990	4,8990			4,8990					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CQ58SM1	AEX 569TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	56,9000	56,9000	56,9000			56,9000					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ58SL3	AEX 570TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CQ58S66	AEX 571TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CQ58S58	AEX 572TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	51,1100	51,3700	51,1100			51,3700					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VA6D3M0	AEX 576TS OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CJ3P2Z4	AEX 577TS 0319Z	EUR	5,6990	5,6990	5,6990			5,6990					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	56,6100	56,8800	56,6100			56,8800					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	55,0000	55,3400	55,0000			55,3400					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	7,1500	7,1500	6,8800	250,2500	1	6,8800	35				
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CQ58H36	AEX 582TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012609424	AEX 583TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CJ3P6S0	AEX 585TS 0319Z	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CQ58BH28	AEX 586TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VA7PRO6	AEX 588TS 0319V	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	6,8200	6,8200	6,8200			6,8200					

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	NL0012795199	AEX 5908OC0919Z	EUR	56,1400	56,5300	56,1400			56,5300					
Certificate	DE000CP06RN3	AEX 5907S 0319C	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VA7PR14	AEX 5907S 0319V	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CP24FN1	AEX 5907S 0619C	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000C05BH10	AEX 5907S OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	LU1784827690	AEX 5907S OPENS	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP06RP8	AEX 5917S 0319C	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VA7PR30	AEX 5927S 0319V	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000C05BH02	AEX 5927S OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP06RQ6	AEX 5937S 0319C	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3P6T8	AEX 5937S 0319Z	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VA7PR48	AEX 5947S 0319V	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VA4Y2L1	AEX 5947S OPENV	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CP06RR4	AEX 5957S 0319C	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CP24FP6	AEX 5957S 0619C	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	LU1784827427	AEX 5957S OPENS	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VA7PR71	AEX 5967S 0319V	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000C05BGZ8	AEX 5967S OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VA1ZEL6	AEX 5967S OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CP06RS2	AEX 5977S 0319C	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VA1ZEM4	AEX 5977S OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VL5R624	AEX 5977S OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA15L7	AEX 5977S OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA7PSA7	AEX 5987S 0319V	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000C05BGY1	AEX 5987S OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VA15LL3	AEX 5987S OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VL5R632	AEX 5987S OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA1ZEN2	AEX 5987S OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP06RT0	AEX 5997S 0319C	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012927214	AEX 5997S OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA15LN9	AEX 5997S OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VL5R640	AEX 5997S OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012795215	AEX 6008OC1219Z	EUR	55,8400	56,2500	55,8400			56,2500					
Certificate	NL0012648620	AEX 6008ON0619Z	EUR	57,6900	58,0800	57,6900			58,0800					
Certificate	NL0012795454	AEX 6000IS1219Z	EUR	50,4900	50,7400	50,4900			50,7400					
Certificate	DE000CP06RU8	AEX 6007S 0319C	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VA7PSC3	AEX 6007S 0319V	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CP24FQ4	AEX 6007S 0619C	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CJ3RS27	AEX 6007S 0619Z	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CY52T04	AEX 6007S OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA15LR0	AEX 6007S OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VL61HZ2	AEX 6007S OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3P6U6	AEX 6017S 0319Z	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VA15NE4	AEX 6017S OPENV	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA15PW1	AEX 6017S OPENV	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VL61H09	AEX 6017S OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CY51JD9	AEX 6027S OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VL61H17	AEX 6027S OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VA15PB5	AEX 6027S OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VA5RBV9	AEX 6027S OPENV	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0011047618	AEX 6037S OPENV	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000VL61H25	AEX 6037S OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VA15PX9	AEX 6037S OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA4YQG7	AEX 6047S OPENV	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000VA15PY7	AEX 6047S OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VL61H33	AEX 6047S OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP06RV6	AEX 6057S 0319C	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CY51JE7	AEX 6057S OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY52S21	AEX 6057S OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1784827344	AEX 6057S OPENS	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA15Q73	AEX 6057S OPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VA15QL2	AEX 6057S OPENV	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VA3EA51	AEX 6057S OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VL61H41	AEX 6057S OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VA4YQH5	AEX 6067S OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VA3EA69	AEX 6067S OPENV	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VA15Q99	AEX 6067S OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VL61H58	AEX 6067S OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000VA3EA77	AEX 6067S OPENV	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013085947	AEX 6077S OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000VA4YQ33	AEX 6077S OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000VA15RA3	AEX 6077S OPENV	EUR	7,9400	7,9400	7,9400			7,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CJ3P6V4	AEX 609TS 0319Z	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000VA4Y7J5	AEX 612TS OPENV	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	7,8500	7,8700	7,6900	3138,0000	3	7,6900	400				
Certificate	NL0013003809	AEX 619TS OPENB	EUR	10,3320	10,3370	10,1670	6988,4200	4	10,1670	679				
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CJ3P6W2	AEX 625TS 0319Z	EUR	10,5010	10,5010	10,5010			10,5010					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CY51SRO	AEX 639TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CJ3P6X0	AEX 641TS 0319Z	EUR	12,1010	12,1010	12,1010			12,1010					
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CY51S2	AEX 643TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CY51S8	AEX 646TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	9,5000	9,5000	9,2100	3767,0000	3	9,2100	400				
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CJ3P6Y8	AEX 657TS 0319Z	EUR	13,7020	13,7020	13,7020			13,7020					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	50,1000	50,3500	50,1000			50,3500					
Certificate	NL0013078876	AEX 726TS OPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0013078868	AEX 738TS OPENH	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0012606479	AEX 744TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	96,4200	96,6150	96,4200	7233,1500	5	96,6150	75				
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	92,4150	92,6150	92,4150			92,6150					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	96,6750	96,8450	96,6750			96,8450					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,1350	96,1350	96,1350			96,1350					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	97,3850	97,4650	97,3850			97,4650					
Certificate	NL0010251690	AEX 293.BL OPENB	EUR	23,1280	23,1280	23,1280			23,1280					
Certificate	NL0010890372	AEX 338.BL OPENB	EUR	18,6660	18,6660	18,6660			18,6660					
Certificate	NL0010894069	AEX 356.BL OPENB	EUR	16,8730	16,8730	16,8730			16,8730					
Certificate	DE000CN6JRT2	AEX 374.TL OPENZ	EUR	14,9820	14,9820	14,9820			14,9820					
Certificate	NL0011603279	AEX 376.TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL0011700984	AEX 398.TRLOPENH	EUR	12,4900	12,5600	12,4900	12,4900	1	12,5600	1				
Certificate	NL0011892500	AEX 403.TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CD625Y8	AEX 422.TL OPENZ	EUR	10,1830	10,1830	10,1830			10,1830					
Certificate	DE000CD62700	AEX 424.TL OPENZ	EUR	9,7740	9,9830	9,7740	1514,9700	1	9,9830	155				
Certificate	DE000VN99R92	AEX 444.TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VN99SC4	AEX 449.TL OPENV	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VN99SG5	AEX 450.TL OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VN99SK7	AEX 451.TL OPENV	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012051544	AEX 453.TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012098974	AEX 454.BL OPENB	EUR	7,0720	7,0720	7,0720			7,0720					
Certificate	NL0012098982	AEX 455.BL OPENB	EUR	6,9660	6,9660	6,9660			6,9660					
Certificate	NL0012052831	AEX 464.TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CJ3RF78	AEX 473.TL OPENZ	EUR	5,0920	5,0920	5,0920			5,0920					
Certificate	DE000CJ3RF86	AEX 475.TL OPENZ	EUR	4,8930	4,8930	4,8930			4,8930					
Certificate	DE000CJ3RLD5	AEX 479.TL OPENZ	EUR	4,4970	4,4970	4,4970			4,4970					
Certificate	NL0013227341	AEX 479.TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013227325	AEX 480.TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013227309	AEX 481.TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013227283	AEX 482.TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013231087	AEX 492.TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013231061	AEX 493.TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013231046	AEX 494.TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013231020	AEX 495.TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013284524	AEX 496.BL OPENB	EUR	2,6780	2,8790	2,5220	77206,5000	69	2,8690	28465				
Certificate	NL0013284532	AEX 497.BL OPENB	EUR	2,5480	2,7690	2,5030	1510,8000	2	2,7690	600				
Certificate	NL0013231384	AEX 497.TRLOPENH	EUR	2,5700	2,7000	2,5100	3274,5600	3	2,7000	1278				
Certificate	NL0013284540	AEX 498.BL OPENB	EUR	2,3790	2,7140	2,3790	1398,9000	3	2,6690	550				
Certificate	NL0013231368	AEX 498.TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013284557	AEX 499.BL OPENB	EUR	2,5690	2,5690	2,5690			2,5690					
Certificate	NL0013231343	AEX 499.TRLOPENH	EUR	2,4100	2,5300	2,4100	1976,0000	2	2,5000	800				
Certificate	NL0013284573	AEX 500.BL OPENB	EUR	2,2620	2,4680	2,1770	188280,3000	20	2,4680	81230				
Certificate	NL0013286511	AEX 501.BL OPENB	EUR	2,1900	2,4060	2,0490	20475,7600	17	2,3710	9295				
Certificate	NL0013234081	AEX 506.TRLOPENH	EUR	1,6500	1,8000	1,5300	13360,0000	3	1,8000	8000				
Certificate	DE000CJ3QUG1	AEX 513.TS OPENZ	EUR											
Certificate	DE000CJ3QUH9	AEX 515.TS OPENZ	EUR											
Certificate	NL0013189749	AEX 516.TRSOPENH	EUR											
Certificate	NL0013189731	AEX 517.TRSOPENH	EUR											
Certificate	NL0013189723	AEX 518.TRSOPENH	EUR											
Certificate	NL0013189715	AEX 519.TRSOPENH	EUR											
Certificate	NL0013188956	AEX 526.TRSOPENH	EUR	0,5700	0,5900	0,4000	24491,2500	7	0,4000	50575				
Certificate	NL0013006844	AEX 539.BS OPENB	EUR	1,9450	1,9450	1,7200	772,0000	2	1,7200	400				
Certificate	LU1840974270	AEX 540.TPIOPENS	EUR	1,3000	1,3700	1,0100	1059,0000	4	1,0700	900				
Certificate	DE000CJ3NOR7	AEX 540.TS OPENZ	EUR	1,7690	1,7690	1,7580	353,8000	1	1,7580	200				
Certificate	DE000CJ3NO55	AEX 542.TS OPENZ	EUR	2,0690	2,1210	1,9520	21416,8900	5	1,9520	10100				
Certificate	NL0012896997	AEX 546.TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012896971	AEX 547.TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012902571	AEX 548.TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012902563	AEX 552.TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CE6C6N4	AEX 565.TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CE6C816	AEX 573.TS OPENZ	EUR	5,0310	5,0310	5,0310			5,0310					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012201446	AEX 580.TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012849517	AEX 591.TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA12DY1	AEX 597.TS OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VA12D06	AEX 598.TS OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012237655	AEX 604.TRSOPENH	EUR	8,2800	8,2800	8,1100	4140,0000	1	8,1100	500				
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013128945	AEX 619.TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013078033	AEX 635.TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012550214	AEX 674.TRSOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012519095	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 153.9TL OPENH	EUR	37,1200	37,1200	37,1200			37,1200					
Certificate	NL0011596689	AEX 204.7TL OPENH	EUR	32,0900	32,0900	32,0900			32,0900					
Certificate	NL0011601554	AEX 206.1TRLOPENH	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	NL0011596671	AEX 208.8TL OPENH	EUR	31,6800	31,6800	31,6800			31,6800					
Certificate	NL0011595392	AEX 227.9TRLOPENH	EUR	29,5700	29,5700	29,5700			29,5700					
Certificate	NL0011036389	AEX 247.6TL OPENH	EUR	27,8400	27,8400	27,8400			27,8400					
Certificate	DE000CK4YLK1	AEX 260.7TL OPENZ	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	NL0011043310	AEX 262.2TL OPENH	EUR	26,4000	26,4000	26,4000			26,4000					
Certificate	NL0011036363	AEX 264.5TL OPENH	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	NL0011043302	AEX 266.5TL OPENH	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	NL0010246328	AEX 276.48L OPENB	EUR	24,7950	24,7950	24,7950			24,7950					
Certificate	NL0011422217	AEX 276.9TRLOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0011043278	AEX 279.3TL OPENH	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0010246310	AEX 283.68L OPENB	EUR	24,0670	24,0670	24,0670			24,0670					
Certificate	NL0010223665	AEX 290.18L OPENB	EUR	23,4220	23,4220	23,4220			23,4220					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000CK6UPV2	AEX 292.9TL OPENZ	EUR	23,0870	23,0870	23,0870			23,0870					
Certificate	NL0011036322	AEX 294.2TL OPENH	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0010225488	AEX 294.88L OPENB	EUR	22,9540	22,9540	22,9540			22,9540					
Certificate	NL0011043237	AEX 296.1TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0011411855	AEX 300.6TRLOPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000CK6UT31	AEX 301.9TL OPENZ	EUR	22,1910	22,1910	22,1910			22,1910					
Certificate	NL0010252334	AEX 303.68L OPENB	EUR	22,0710	22,0710	22,0710			22,0710					
Certificate	NL0010721494	AEX 311.2TL OPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0011036298	AEX 313.2TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0010721486	AEX 319.6TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0011036272	AEX 321.6TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0011244637	AEX 323.7TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0010442091	AEX 324.48L OPENB	EUR	19,9880	19,9880	19,9880			19,9880					
Certificate	NL0011035985	AEX 325.8TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	DE000CJ3QX36	AEX 326.9TL OPENZ	EUR	8,0380	8,0380	8,0380			8,0380					
Certificate	NL0010442166	AEX 327.88L OPENB	EUR	19,6460	19,6460	19,6460			19,6460					
Certificate	NL0011053715	AEX 328.2TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0011594957	AEX 331.5TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0010721213	AEX 332.4TL OPENH	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0011243357	AEX 335.4TRLOPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	NL0010721460	AEX 336.5TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0011601471	AEX 336.9TRLOPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0010442646	AEX 338.38L OPENB	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0011035951	AEX 338.5TL OPENH	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CJ3Q928	AEX 340.2TL OPENZ	EUR	18,3640	18,3640	18,3640			18,3640					
Certificate	NL0010721205	AEX 340.8TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0010442943	AEX 341.88L OPENB	EUR	18,2460	18,2460	18,2460			18,2460					
Certificate	NL0011053707	AEX 344.2TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0011602586	AEX 345.7TL OPENH	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0010891420	AEX 346.98L OPENB	EUR	17,7760	17,7760	17,7760			17,7760					
Certificate	NL0011603428	AEX 347.4TRLOPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0011602560	AEX 347.8TL OPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0010891438	AEX 349.28L OPENB	EUR	17,5490	17,5490	17,5490			17,5490					
Certificate	NL0011602883	AEX 350.9TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0011243324	AEX 353.1TRLOPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CN6JRX4	AEX 356.4TL OPENZ	EUR	16,7380	16,7380	16,7380			16,7380					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011243316	AEX 357.5TRLOPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0011596861	AEX 358.8TRLOPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0011602800	AEX 359.1TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0011592399	AEX 359.8TRLOPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0011602768	AEX 363.3TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0011603386	AEX 365.8TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CV87KD7	AEX 365.9TL OPENZ	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000CN6HMY7	AEX 366.6TL OPENZ	EUR	15,7210	15,7210	15,7210			15,7210					
Certificate	NL0011605738	AEX 368.4TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0011603337	AEX 371.1TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0011605696	AEX 372.6TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011700752	AEX 374.6TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0011648860	AEX 375.38L OPENB	EUR	14,9370	14,9370	14,9370			14,9370					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0011603287	AEX 375.5TRLOPENH	EUR	14,5400	14,8100	14,5300	6831,1000	2	14,8100	470				
Certificate	NL0011722939	AEX 376.8TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0011603238	AEX 378.1TRLOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0011705330	AEX 378.8TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0011694856	AEX 380.9TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CN6WL9	AEX 382.2TL OPENZ	EUR	14,1610	14,1610	14,1610			14,1610					
Certificate	NL0011705298	AEX 382.9TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0011694815	AEX 385.1TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0011694799	AEX 387.3TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0011894530	AEX 388.3TL OPENH	EUR	13,8000	13,9300	13,8000	8280,0000	1	13,9300	600				
Certificate	NL0011694773	AEX 389.5TRLOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0011891809	AEX 390.3TL OPENH	EUR	13,5500	13,7300	13,5500	6775,0000	1	13,7300	500				
Certificate	DE000CN6J5M5	AEX 390.5TL OPENZ	EUR	13,3290	13,3290	13,3290			13,3290					
Certificate	NL0011701040	AEX 391.5TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011701032	AEX 392.5TRLOPENH	EUR	12,9900	13,1000	12,9100	2011,2900	4	13,1000	155				
Certificate	NL0011892666	AEX 393.4TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0013221229	AEX 395.1TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0011892641	AEX 395.6TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CN6K1P1	AEX 397.7TL OPENZ	EUR	12,6120	12,6120	12,6120			12,6120					
Certificate	NL0013220338	AEX 398.1TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013224397	AEX 400.7TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0011926423	AEX 401.7TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CV506A8	AEX 401.9TL OPENZ	EUR	5,0910	5,0910	5,0910			5,0910					
Certificate	DE000CN6K7G7	AEX 403.8TL OPENZ	EUR	12,0060	12,0060	12,0060			12,0060					
Certificate	NL0011926381	AEX 405.9TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0011892435	AEX 406.7TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0011926373	AEX 406.9TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000CV50699	AEX 406.9TL OPENZ	EUR	4,8910	4,8910	4,8910			4,8910					
Certificate	NL0011926365	AEX 407.9TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CN6K7J1	AEX 407.9TL OPENZ	EUR	11,3910	11,5910	11,3290	22598,9000	13	11,5910	1975				
Certificate	NL0013189905	AEX 409.3TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CD61LW8	AEX 409.8TL OPENZ	EUR	11,3990	11,3990	11,3990			11,3990					
Certificate	NL0013226269	AEX 409.9TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CV501P7	AEX 411.9TL OPENZ	EUR	4,6890	4,6890	4,6890			4,6890					
Certificate	NL0011927413	AEX 412.1TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0011926183	AEX 412.6TRLOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0011926175	AEX 413.6TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0011927397	AEX 414.1TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0011926159	AEX 415.2TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0011926142	AEX 415.7TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CD61TW1	AEX 415.9TL OPENZ	EUR	10,7890	10,7890	10,7890			10,7890					
Certificate	NL0013183551	AEX 416.5TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CV501N2	AEX 416.9TL OPENZ	EUR	4,4890	4,4890	4,4890			4,4890					
Certificate	NL0011926118	AEX 417.4TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0011993043	AEX 419.4TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011933783	AEX 419.5TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CV4YQC4	AEX 421.9TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0011927215	AEX 423.2TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0011993001	AEX 423.5TL OPENH	EUR	10,3400	10,4500	10,3400	1447,6000	1	10,4500	140				
Certificate	NL0011927173	AEX 425.3TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011908447	AEX 425.58L OPENB	EUR	9,8120	9,9220	9,7080	22591,7500	4	9,9220	2300				
Certificate	NL0011992987	AEX 425.6TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CD627P2	AEX 428.1TL OPENZ	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	NL0011928403	AEX 428.5TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012048334	AEX 428.6TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0012048326	AEX 429.6TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CV4Z811	AEX 429.9TL OPENZ	EUR	3,9740	3,9740	3,9740			3,9740					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013086028	AEX 431.7TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0011994686	AEX 432.1TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CD62619	AEX 432.2TL OPENZ	EUR	9,1620	9,1620	9,1620			9,1620					
Certificate	NL0011994678	AEX 433.1TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012048870	AEX 433.7TL OPENH	EUR	9,1100	9,4400	9,1100	18220,0000	1	9,4400	2000				
Certificate	NL0012029342	AEX 434.1BL OPENB	EUR	9,0590	9,0590	9,0590			9,0590					
Certificate	NL0011994660	AEX 434.2TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CV4Z803	AEX 434.9TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013086010	AEX 435.7TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011994645	AEX 436.2TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CD628F1	AEX 436.3TL OPENZ	EUR	8,7580	8,7580	8,7580			8,7580					
Certificate	NL0013221211	AEX 437.2TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0012049555	AEX 437.9TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011994611	AEX 438.4TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012049548	AEX 438.9TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012049530	AEX 439.9TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CV4YU09	AEX 439.9TL OPENZ	EUR	3,5660	3,5660	3,5660			3,5660					
Certificate	NL0012049225	AEX 439.9TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013221203	AEX 441.2TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CD63LY0	AEX 441.3TL OPENZ	EUR	8,2520	8,2520	8,2520			8,2520					
Certificate	NL0012050868	AEX 441.9TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013221195	AEX 442.2TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013220320	AEX 443.1TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012049456	AEX 443.6TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012038541	AEX 444.6BL OPENB	EUR	7,7840	8,0090	7,7840	1912,1600	2	8,0090	240				
Certificate	NL0012049431	AEX 444.7TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CD63XK4	AEX 445.3TL OPENZ	EUR	7,8540	7,8540	7,8540			7,8540					
Certificate	DE000VN9ZP23	AEX 445.8TL OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013226251	AEX 445.9TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012049407	AEX 446.3TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012039838	AEX 446.6BL OPENB	EUR	7,8070	7,8070	7,8070			7,8070					
Certificate	DE000VN9ZP49	AEX 446.8TL OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CV4Z7Z5	AEX 446.9TL OPENZ	EUR	3,2930	3,2930	3,2930			3,2930					
Certificate	NL0013218571	AEX 447.2TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013221187	AEX 447.2TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VN9ZP64	AEX 447.8TL OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013221179	AEX 448.2TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012051627	AEX 449.1TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CD63Y90	AEX 449.3TL OPENZ	EUR	7,4540	7,4540	7,4540			7,4540					
Certificate	NL0012050710	AEX 449.3TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013218563	AEX 450.2TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013195209	AEX 450.5TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013218555	AEX 451.2TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CJ3RC30	AEX 451.3TL OPENZ	EUR	7,2590	7,2590	7,2590			7,2590					
Certificate	NL0012050678	AEX 451.4TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CV4Z7Y8	AEX 451.9TL OPENZ	EUR	3,0930	3,0930	3,0930			3,0930					
Certificate	DE000CJ3PP45	AEX 451.9TL OPENZ	EUR	1,5460	1,5460	1,5460			1,5460					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012052427	AEX 453.1TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CD63YB1	AEX 453.3TL OPENZ	EUR	7,0510	7,0510	7,0510			7,0510					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012052419	AEX 454.1TL OPENH	EUR	7,1300	7,4200	7,1300	713,0000	1	7,4200	100				
Certificate	NL0013195191	AEX 454.5TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CD640U5	AEX 455.2TL OPENZ	EUR	6,8710	6,8710	6,8710			6,8710					
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012051908	AEX 455.7TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013079072	AEX 456.4TL OPENH	EUR	7,1200	7,2000	7,1200	712,0000	1	7,2000	100				
Certificate	NL0013189897	AEX 456.5TRLOPENH	EUR	6,7200	6,7200	6,7100	1344,0000	1	6,7100	200				
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CV4Z7X0	AEX 456.9TL OPENZ	EUR	2,8110	2,8940	2,8110	422,1000	2	2,8940	150				
Certificate	NL0012100143	AEX 457.1BL OPENB	EUR	6,4380	6,7650	6,4380	3219,0000	1	6,7650	500				
Certificate	DE000CJ3Q909	AEX 457.1TL OPENZ	EUR	6,6890	6,6890	6,6890			6,6890					
Certificate	NL0012108898	AEX 457.2TL OPENB	EUR	7,4730	7,4730	7,4730			7,4730					
Certificate	NL0013189889	AEX 457.5TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012100150	AEX 458.1BL OPENB	EUR	6,6610	6,6610	6,6610			6,6610					
Certificate	NL0012053052	AEX 458.2TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012052583	AEX 459.2TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CD640W1	AEX 459.3TL OPENZ	EUR	6,4690	6,4690	6,4690			6,4690					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013126246	AEX 459.7TL OPENH	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
Certificate	NL0012108922	AEX 460.3TL OPENB	EUR	7,0700	7,1700	7,0700	70,7000	1	7,1700		10			
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013125438	AEX 460.8TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012052559	AEX 460.8TRLOPENH	EUR	6,2700	6,2800	6,2700	1881,0000	1		300				
Certificate	DE000CJ3Q8J4	AEX 461.1TL OPENZ	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0012110142	AEX 461.7TL OPENB	EUR	7,0330	7,0330	7,0330			7,0330					
Certificate	DE000CV4YQ86	AEX 461.9TL OPENZ	EUR	2,6860	2,6860	2,6860			2,6860					
Certificate	NL0012052872	AEX 461.9TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012101018	AEX 462.2BL OPENB	EUR	6,1260	6,2410	6,0520	12118,8000	2	6,2410	2000				
Certificate	NL0012093967	AEX 462.6TL OPENH	EUR	6,5900	6,5900	6,5900	3295,0000	1	6,5900	500				
Certificate	DE000CD64391	AEX 463.3TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012052849	AEX 463.4TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012174304	AEX 463.5TL OPENH	EUR	6,4000	6,5000	6,4000	320,0000	1	6,5000	50				
Certificate	NL0012174296	AEX 464.5TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA8F584	AEX 464.5TL OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VN9VWQ2	AEX 464.7TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012110175	AEX 464.8TL OPENB	EUR	6,7310	6,7310	6,7310			6,7310					
Certificate	DE000CJ3Q8K2	AEX 465.2TL OPENZ	EUR	5,8820	5,8820	5,8820			5,8820					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0012101638	AEX 465.4BL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013126816	AEX 465.6TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013087950	AEX 465.8TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012110183	AEX 465.9TL OPENB	EUR	6,6280	6,6280	6,6280			6,6280					
Certificate	DE000VA8F220	AEX 466.4TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012052955	AEX 466.6TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013087943	AEX 466.8TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CD643B9	AEX 467.3TL OPENZ	EUR	5,5600	5,6680	5,3570	10917,0000	2	5,6680	2000				
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012102982	AEX 467.5BL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013086465	AEX 467.5TRLOPENH	EUR	5,4700	5,6100	5,4000	7117,0000	5	5,6100	1300				
Certificate	DE000CJ3PJCS	AEX 467.9TL OPENZ	EUR	2,4400	2,4720	2,4400	497,7600	1	2,4720	204				
Certificate	NL0013221161	AEX 468.3TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012174254	AEX 468.7TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012110977	AEX 468.9TL OPENB	EUR	6,3290	6,3290	6,3290			6,3290					
Certificate	DE000CJ3Q446	AEX 469.1TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012053649	AEX 469.4TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012094932	AEX 469.8TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012110985	AEX 469.9TL OPENB	EUR	6,2280	6,2280	6,2280			6,2280					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013084064	AEX 470.3TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012110340	AEX 470.5BL OPENB	EUR	5,4190	5,4190	5,4190			5,4190					
Certificate	NL0013083272	AEX 470.8TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013222698	AEX 471.2TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013084056	AEX 471.3TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CD646R8	AEX 471.3TL OPENZ	EUR	5,2540	5,2540	5,2540			5,2540					
Certificate	NL0013275605	AEX 471.4BL OPENB	EUR	5,3290	5,3290	5,3290			5,3290					
Certificate	NL0013222680	AEX 471.7TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012112429	AEX 472.2TL OPENB	EUR	5,8440	6,0090	5,8440	2343,6000	2	6,0090	400				
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013275613	AEX 472.4BL OPENB	EUR	5,2280	5,2280	5,2280			5,2280					
Certificate	NL0012904023	AEX 472.4TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CJ3RFT3	AEX 472.9TL OPENZ	EUR	2,2100	2,2500	2,2100	26,5200	1	2,2500	12				
Certificate	NL0013224389	AEX 472.9TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VF1RJR4	AEX 473.2TL OPENV	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013275621	AEX 473.4BL OPENB	EUR	5,1280	5,1280	5,1280			5,1280					
Certificate	NL0013224371	AEX 473.4TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013275639	AEX 473.9BL OPENB	EUR	5,0780	5,0780	5,0780			5,0780					
Certificate	NL0013224363	AEX 473.9TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013277064	AEX 474.3BL OPENB	EUR	4,9130	5,0380	4,9130	2947,8000	1	5,0380	600				
Certificate	NL0013226558	AEX 474.6TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013277072	AEX 474.8BL OPENB	EUR	4,9880	4,9880	4,9880			4,9880					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013225071	AEX 475.2TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013277080	AEX 475.3BL OPENB	EUR	4,9380	4,9380	4,9380			4,9380					
Certificate	NL0013225063	AEX 475.7TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013277098	AEX 475.8BL OPENB	EUR	4,8880	4,8880	4,8880			4,8880					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013225055	AEX 476.2TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013277106	AEX 476.38L OPENB	EUR	4,8380	4,8380	4,8380			4,8380					
Certificate	NL0013225048	AEX 476.7TRLOPENH	EUR	4,4800	4,7100	4,4800	357,4200	2	4,7100	79				
Certificate	NL0013277601	AEX 476.88L OPENB	EUR	4,7910	4,7910	4,7910			4,7910					
Certificate	DE000CJ3RLC7	AEX 476.9TL OPENZ	EUR	4,6970	4,6970	4,6970			4,6970					
Certificate	NL0013225014	AEX 477.1TRLOPENH	EUR											
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013225030	AEX 477.2TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013274905	AEX 477.6TL OPENB	EUR	4,7730	5,0280	4,7530	60508,6000	4	5,0280	12200				
Certificate	NL0013225006	AEX 477.6TRLOPENH	EUR											
Certificate	NL0013225022	AEX 477.7TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013277619	AEX 477.88L OPENB	EUR	4,6910	4,6910	4,6910			4,6910					
Certificate	NL0013277320	AEX 477.9TL OPENB	EUR	4,9990	4,9990	4,9990			4,9990					
Certificate	NL0013226996	AEX 477.9TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013224744	AEX 477.9TL OPENH	EUR											
Certificate	DE000CJ3RKf2	AEX 477.9TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013224991	AEX 478.1TRLOPENH	EUR											
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013277338	AEX 478.4TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013227358	AEX 478.5TRLOPENH	EUR	4,4400	4,5300	4,4400	888,0000	1	4,5300	200				
Certificate	NL0013277627	AEX 478.88L OPENB	EUR	4,5010	4,5910	4,5010	450,1000	1	4,5910	100				
Certificate	NL0013277346	AEX 478.9TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013225311	AEX 478.9TL OPENH	EUR											
Certificate	NL0013226988	AEX 478.9TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013277353	AEX 479.4TL OPENB	EUR	4,8510	4,8510	4,8510			4,8510					
Certificate	NL0013227333	AEX 479.5TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013277635	AEX 479.88L OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013277361	AEX 479.9TL OPENB	EUR	4,7260	4,8010	4,7210	2363,0000	1	4,8010	500				
Certificate	NL0013226970	AEX 479.9TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013225303	AEX 479.9TL OPENH	EUR											
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013227317	AEX 480.5TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013277643	AEX 480.88L OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013278138	AEX 480.9TL OPENB	EUR	4,5690	4,7590	4,3990	23469,9000	6	4,7040	5100				
Certificate	NL0013225295	AEX 480.9TL OPENH	EUR											
Certificate	NL0013227887	AEX 480.9TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CJ3RNL4	AEX 480.9TL OPENZ	EUR	4,3010	4,3010	4,3010			4,3010					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013277650	AEX 481.38L OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013277291	AEX 481.5TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013277668	AEX 481.88L OPENB	EUR	4,0710	4,2900	4,0610	12213,0000	3	4,2900	3000				
Certificate	NL0013278146	AEX 481.9TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013225287	AEX 481.9TL OPENH	EUR											
Certificate	NL0013227879	AEX 481.9TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013278732	AEX 482.38L OPENB	EUR	4,2430	4,2430	4,2430			4,2430					
Certificate	NL0013278153	AEX 482.9TL OPENB	EUR	4,2860	4,5060	4,2860	6034,4000	4	4,5060	1400				
Certificate	NL0013225279	AEX 482.9TL OPENH	EUR											
Certificate	NL001327861	AEX 482.9TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CJ3RMJ0	AEX 482.9TL OPENZ	EUR	1,8190	1,8190	1,8190			1,8190					
Certificate	DE000CJ3RNM2	AEX 482.9TL OPENZ	EUR	4,1020	4,1020	4,1020			4,1020					
Certificate	NL0013228174	AEX 482.9TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013278740	AEX 483.38L OPENB	EUR	3,8980	4,1430	3,8980	1949,0000	1	4,1430	500				
Certificate	NL0013228166	AEX 483.4TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013278161	AEX 483.9TL OPENB	EUR	4,4070	4,4070	4,4070			4,4070					
Certificate	NL0013227853	AEX 483.9TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013228158	AEX 483.9TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013278757	AEX 484.38L OPENB	EUR	4,0430	4,0430	4,0430			4,0430					
Certificate	NL0013228141	AEX 484.4TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013278179	AEX 484.9TL OPENB	EUR	4,3080	4,3080	4,3080			4,3080					
Certificate	NL0013227846	AEX 484.9TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CJ3RUW6	AEX 484.9TL OPENZ	EUR	3,9090	3,9090	3,9090			3,9090					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013278765	AEX 485.38L OPENB	EUR	3,9430	3,9430	3,9430			3,9430					
Certificate	DE000CYOAYf6	AEX 485.3TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013228588	AEX 485.3TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013278773	AEX 485.88L OPENB	EUR	3,8930	3,8930	3,8930			3,8930					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013228570	AEX 485.8TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013278187	AEX 485.9TL OPENB	EUR	4,2090	4,2090	4,2090			4,2090					
Certificate	NL0013227838	AEX 485.9TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VFI1RPNO	AEX 486.2TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013278781	AEX 486.38L OPENB	EUR	3,5540	3,8430	3,5540	355,4000	1	3,8430	100				
Certificate	NL0013278195	AEX 486.3TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013228562	AEX 486.3TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013279516	AEX 486.78L OPENB	EUR	3,7020	3,7960	3,7020	388,7100	1	3,7960	105				
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013228554	AEX 486.8TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013278203	AEX 486.9TL OPENB	EUR	4,1090	4,1090	4,1090			4,1090					
Certificate	NL0013228331	AEX 486.9TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CJ3RQ00	AEX 486.9TL OPENZ	EUR	3,5790	3,7120	3,5490	713,0000	2	3,7120	200				
Certificate	NL0013279128	AEX 487.3TL OPENB	EUR	4,0630	4,0630	4,0630			4,0630					
Certificate	NL0013228547	AEX 487.3TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013279524	AEX 487.78L OPENB	EUR	3,7060	3,7060	3,7060			3,7060					
Certificate	NL0013228539	AEX 487.8TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013228323	AEX 487.9TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3RPW6	AEX 487.9TL OPENZ	EUR	1,5200	1,6220	1,5200	3700,6000	3	1,6220	2400				
Certificate	NL0013279532	AEX 488.28L OPENB	EUR	3,6560	3,6560	3,6560			3,6560					
Certificate	NL0013279136	AEX 488.3TL OPENB	EUR	3,9630	3,9630	3,9630			3,9630					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013228521	AEX 488.3TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013279540	AEX 488.78L OPENB	EUR	3,6060	3,6060	3,6060			3,6060					
Certificate	DE000CJ3RWY8	AEX 488.8TL OPENZ	EUR	3,5190	3,5190	3,5190			3,5190					
Certificate	NL0013228919	AEX 488.9TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013280449	AEX 489.18L OPENB	EUR	3,3760	3,5760	3,3000	109224,0000	10	3,5660	32000				
Certificate	NL0013229495	AEX 489.2TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013279144	AEX 489.3TL OPENB	EUR	3,8640	3,8640	3,8640			3,8640					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013229487	AEX 489.7TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013279151	AEX 489.8TL OPENB	EUR	3,6440	3,8140	3,6440	1093,2000	1	3,8140	300				
Certificate	NL0013228901	AEX 489.9TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013280456	AEX 490.18L OPENB	EUR	3,4660	3,4660	3,4660			3,4660					
Certificate	NL0013279169	AEX 490.3TL OPENB	EUR	3,8100	3,8100	3,7650	1905,0000	1	3,7650	500				
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013280464	AEX 490.68L OPENB	EUR	3,4160	3,4160	3,4160			3,4160					
Certificate	DE000CJ3RW25	AEX 490.8TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013228893	AEX 490.9TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013280472	AEX 491.18L OPENB	EUR	3,3660	3,3660	3,3660			3,3660					
Certificate	NL0013279920	AEX 491.3TL OPENB	EUR	3,6480	3,6680	3,6480	1824,0000	1	3,6680	500				
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013231095	AEX 491.5TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013228885	AEX 491.9TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013283518	AEX 492.18L OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013279938	AEX 492.3TL OPENB	EUR	3,5690	3,5690	3,5690			3,5690					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013231079	AEX 492.5TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3RW02	AEX 492.8TL OPENZ	EUR	3,1210	3,1210	3,1210			3,1210					
Certificate	NL0013229636	AEX 492.9TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CJ3RWR2	AEX 492.9TL OPENZ	EUR	1,4410	1,4410	1,4410			1,4410					
Certificate	NL0013283526	AEX 493.18L OPENB	EUR	2,9810	3,1650	2,9810	2086,7000	1	3,1650	700				
Certificate	NL0013280712	AEX 493.2TL OPENB	EUR	3,4790	3,4790	3,4790			3,4790					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013231053	AEX 493.5TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013283278	AEX 493.7TL OPENB	EUR	3,3130	3,4280	3,2730	4131,2500	2	3,4280	1250				
Certificate	NL0013230360	AEX 493.9TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013283534	AEX 494.18L OPENB	EUR	2,8740	3,0900	2,7430	19033,1000	13	3,0650	6450				
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013231038	AEX 494.5TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013283542	AEX 494.68L OPENB	EUR	2,9700	3,0150	2,9700	1039,5000	1	3,0150	350				
Certificate	NL0013284359	AEX 494.7TL OPENB	EUR	3,0990	3,3350	3,0990	56696,5000	5	3,3350	17500				
Certificate	DE000CJ3R225	AEX 494.8TL OPENZ	EUR	2,6430	2,9230	2,6430	831,3000	3	2,9230	300				
Certificate	NL0013230881	AEX 494.9TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013283559	AEX 495.18L OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	2,5400	2,8400	2,5400	7880,0000	4	2,8400	3000				
Certificate	DE000CE6BZ54	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013231012	AEX 495.5TRLOPENH	EUR	2,6000	2,8400	2,6000	1950,0000	1	2,8400	750				
Certificate	NL0013284367	AEX 495.7TL OPENB	EUR	3,1110	3,2560	3,0260	11711,6600	7	3,2360	3664				
Certificate	NL0013230873	AEX 495.9TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013231392	AEX 496.5TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284375	AEX 496.7TL OPENB	EUR	3,1370	3,1370	3,1370			3,1370					
Certificate	DE000CJ3R290	AEX 496.8TL OPENZ	EUR	2,7280	2,7280	2,7280			2,7280					
Certificate	NL0013230865	AEX 496.9TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013231376	AEX 497.5TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013284383	AEX 497.7TL OPENB	EUR	2,9030	3,0380	2,7870	6353,7500	4	3,0380	2250				
Certificate	NL0013230857	AEX 497.9TL OPENH	EUR	3,0000	3,1300	3,0000	600,0000	1	3,1300	200				
Certificate	DE000CJ3RW50	AEX 497.9TL OPENZ	EUR	1,1760	1,2620	1,1620	942,9000	5	1,2430	800				
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013231350	AEX 498.5TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013284391	AEX 498.7TL OPENB	EUR	2,8390	2,9440	2,8290	8552,0000	4	2,9390	3000				
Certificate	DE000CJ3R0A9	AEX 498.8TL OPENZ	EUR	2,3200	2,5300	2,2440	6698,6000	6	2,5300	2800				
Certificate	NL0013230840	AEX 498.9TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013284565	AEX 499.58L OPENB	EUR	2,2470	2,5180	2,2390	14109,0800	3	2,5180	6000				
Certificate	NL0013231335	AEX 499.5TRLOPENH	EUR	2,2200	2,4500	2,2200	1824,0000	2	2,4500	800				
Certificate	NL0013284409	AEX 499.7TL OPENB	EUR	2,6140	2,8400	2,4940	168654,8000	17	2,8400	64000				
Certificate	NL0013230832	AEX 499.9TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013284417	AEX 500.2TL OPENB	EUR	2,6700	2,7910	2,4500	13174,9500	7	2,7910	5085				
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013232671	AEX 500.4TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013286503	AEX 500.58L OPENB	EUR	2,2900	2,4210	2,0880	2773,5000	3	2,4210	1320				
Certificate	DE000CJ3R014	AEX 500.7TL OPENZ	EUR	2,1440	2,3350	2,0790	95918,2500	6	2,3350	43500				
Certificate	NL0013231830	AEX 500.9TL OPENH	EUR	2,5000	2,9000	2,5000	13983,0000	3	2,8400	4950				
Certificate	NL0013232663	AEX 500.9TRLOPENH	EUR	2,1500	2,3600	2,0100	25682,3000	12	2,3000	11690				
Certificate	NL0013284946	AEX 501.1TL OPENB	EUR	2,6740	2,6940	2,6740	48132,0000	1	2,6940	18000				
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013233034	AEX 501.4TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013287527	AEX 501.98L OPENB	EUR	2,1860	2,2820	2,1810	1967,4000	1	2,2820	900				
Certificate	NL0013231822	AEX 501.9TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013233026	AEX 501.9TRLOPENH	EUR	2,0200	2,2100	1,8900	8765,0000	2	2,2100	4500				
Certificate	NL0013284953	AEX 502.1TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013287535	AEX 502.48L OPENB	EUR	1,9200	2,2320	1,9200	11349,0000	2	2,2320	5250				
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013286669	AEX 502.6TL OPENB	EUR	2,4770	2,5520	2,4470	518,0500	2	2,5520	210				
Certificate	NL0013233414	AEX 502.6TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3R311	AEX 502.7TL OPENZ	EUR	2,1410	2,1410	2,1410			2,1410					
Certificate	NL0013287543	AEX 502.98L OPENB	EUR	2,1820	2,1820	2,1820			2,1820					
Certificate	NL0013232846	AEX 502.9TL OPENH	EUR	2,5000	2,6400	2,5000	1026,0000	2	2,6400	400				
Certificate	DE000CJ3R0V5	AEX 502.9TL OPENZ	EUR	0,9730	1,0490	0,9320	2863,4500	6	1,0490	2950				
Certificate	NL0013233406	AEX 503.1TRLOPENH	EUR	2,0800	2,0800	2,0800	312,0000	1	2,0800	150				
Certificate	NL0013288764	AEX 503.48L OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013286677	AEX 503.6TL OPENB	EUR	2,3320	2,4530	2,3320	934,3000	2	2,4530	400				
Certificate	NL0013288772	AEX 503.98L OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013232838	AEX 503.9TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013288780	AEX 504.48L OPENB	EUR	1,7640	2,0350	1,7590	15693,5000	5	2,0350	8500				
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013233844	AEX 504.5TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013286685	AEX 504.6TL OPENB	EUR	2,1880	2,3540	2,0980	5388,2500	9	2,3540	2460				
Certificate	DE000CJ3R329	AEX 504.7TL OPENZ	EUR	1,9430	1,9430	1,9430			1,9430					
Certificate	NL0013288905	AEX 504.88L OPENB	EUR	1,9890	1,9890	1,9890			1,9890					
Certificate	NL0013232820	AEX 504.9TL OPENH	EUR	2,3100	2,4500	2,3100	1155,0000	1	2,4500	500				
Certificate	NL0013286693	AEX 505.1TL OPENB	EUR	2,2500	2,3050	2,2500	1699,5000	2	2,3050	750				
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013234099	AEX 505.5TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013286701	AEX 505.6TL OPENB	EUR	2,0540	2,2700	1,9190	293997,2900	30	2,2550	140200				
Certificate	NL0013288913	AEX 505.88L OPENB	EUR	1,5980	1,8890	1,5920	26909,0000	12	1,8890	16000				
Certificate	NL0013233216	AEX 505.9TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013234073	AEX 506.5TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013287071	AEX 506.6TL OPENB	EUR	2,1620	2,1620	2,1620			2,1620					
Certificate	DE000CJ3R4J2	AEX 506.7TL OPENZ	EUR	1,5970	1,7490	1,5970	3034,3000	1	1,7490	1900				
Certificate	NL0013288921	AEX 506.88L OPENB	EUR	1,7880	1,7880	1,7880			1,7880					
Certificate	NL0013233208	AEX 506.9TL OPENH	EUR	2,1300	2,2800	2,1300	2205,0000	2	2,2600	1000				
Certificate	NL0013287089	AEX 507.1TL OPENB	EUR	1,9920	2,1130	1,9870	996,0000	1	2,1130	500				
Certificate	NL0013288939	AEX 507.38L OPENB	EUR	1,5230	1,7530	1,5180	653,2000	2	1,7380	400				
Certificate	NL0013234222	AEX 507.3TRLOPENH	EUR	1,5600	1,6800	1,5600	5979,0000	5	1,6700	3700				
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013287097	AEX 507.6TL OPENB	EUR	1,9320	2,0630	1,9320	1900,0400	2	2,0630	970				
Certificate	NL0013288947	AEX 507.88L OPENB	EUR	1,5180	1,6880	1,3720	367020,5000	18	1,6880	253064				
Certificate	NL0013233588	AEX 507.9TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R1Y7	AEX 507.9TL OPENZ	EUR	0,8040	0,8570	0,7750	2295,2200	6	0,8570	2830				
Certificate	NL0013288160	AEX 508.1TL OPENB	EUR	1,7110	2,0420	1,7110	22230,5000	7	2,0170	11500				
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013288624	AEX 508.6TL OPENB	EUR	1,7730	1,9790	1,6230	116556,3200	29	1,9690	65376				
Certificate	DE000CJ3R451	AEX 508.6TL OPENZ	EUR	1,5570	1,5570	1,5570			1,5570					
Certificate	NL0013233950	AEX 508.9TL OPENH	EUR	1,8800	2,0600	1,8800	1353,6000	1	2,0600	720				
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013288962	AEX 509.6TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013234198	AEX 509.9TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013288970	AEX 510.6TL OPENB	EUR	1,7950	1,7950	1,7750	538,5000	1	1,7750	300				
Certificate	NL0013234180	AEX 510.9TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013190341	AEX 510.9TS OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013288988	AEX 511.6TL OPENB	EUR	1,5260	1,6760	1,5260	763,0000	1	1,6760	500				
Certificate	NL0013189830	AEX 511.8TRSOPEH	EUR											
Certificate	NL0013234495	AEX 511.9TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013190333	AEX 511.9TS OPENH	EUR											
Certificate	NL0013189822	AEX 512.3TRSOPEH	EUR											
Certificate	NL0013288996	AEX 512.6TL OPENB	EUR	1,3970	1,5770	1,3870	11596,0000	2	1,5770	8000				
Certificate	NL0013189814	AEX 512.8TRSOPEH	EUR											
Certificate	DE000CJ3R543	AEX 512.9TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013190325	AEX 512.9TS OPENH	EUR											
Certificate	NL0013289002	AEX 513.1TL OPENB	EUR	1,3580	1,5280	1,3530	516,0400	1	1,5280	380				
Certificate	NL0013189806	AEX 513.3TRSOPEH	EUR											
Certificate	NL0013289010	AEX 513.6TL OPENB	EUR	1,1980	1,4830	1,1930	405525,2000	25	1,4780	319150				
Certificate	NL0013189798	AEX 513.8TRSOPEH	EUR											
Certificate	NL0013190317	AEX 513.9TS OPENH	EUR											
Certificate	NL0013189780	AEX 514.3TRSOPEH	EUR											
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013189772	AEX 514.8TRSOPEH	EUR											
Certificate	NL0013190309	AEX 514.9TS OPENH	EUR											
Certificate	DE000CJ3QVQ8	AEX 514.9TS OPENZ	EUR											
Certificate	NL0013189764	AEX 515.1TRSOPEH	EUR											
Certificate	NL0013189756	AEX 515.5TRSOPEH	EUR											
Certificate	NL0013163660	AEX 515.6TS OPENB	EUR											
Certificate	NL0013190291	AEX 515.9TS OPENH	EUR											
Certificate	NL0013162852	AEX 516.4BS OPENB	EUR											
Certificate	NL0013163678	AEX 516.6TS OPENB	EUR											
Certificate	DE000CJ3QUJ5	AEX 516.8TS OPENZ	EUR											
Certificate	NL0013190283	AEX 516.9TS OPENH	EUR											
Certificate	NL0013163686	AEX 517.6TS OPENB	EUR											
Certificate	DE000VN9HC79	AEX 517.6TS OPENV	EUR											
Certificate	NL0013162860	AEX 517.9BS OPENB	EUR											
Certificate	NL0013190275	AEX 517.9TS OPENH	EUR											
Certificate	NL0013163694	AEX 518.6TS OPENB	EUR											
Certificate	DE000VN9HA63	AEX 518.6TS OPENV	EUR											
Certificate	NL0013190267	AEX 518.9TS OPENH	EUR											
Certificate	DE000CJ3QWS2	AEX 518.9TS OPENZ	EUR											
Certificate	NL0013162878	AEX 519.3BS OPENB	EUR											
Certificate	NL0013163702	AEX 519.6TS OPENB	EUR											
Certificate	DE000VN9HA89	AEX 519.6TS OPENV	EUR											
Certificate	NL0013189707	AEX 519.9TRSOPEH	EUR											
Certificate	NL0013190259	AEX 519.9TS OPENH	EUR											
Certificate	DE000CJ3QT32	AEX 519.9TS OPENZ	EUR											
Certificate	NL0013163710	AEX 520.6TS OPENB	EUR											
Certificate	DE000VN9HBA1	AEX 520.6TS OPENV	EUR											
Certificate	DE000CJ3QUK3	AEX 520.7TS OPENZ	EUR											
Certificate	NL0013162886	AEX 520.8BS OPENB	EUR											
Certificate	NL0013189699	AEX 520.9TRSOPEH	EUR											
Certificate	NL0013190242	AEX 520.9TS OPENH	EUR											
Certificate	NL0013163728	AEX 521.6TS OPENB	EUR											
Certificate	DE000VN9HBC7	AEX 521.6TS OPENV	EUR											
Certificate	NL0013189681	AEX 521.9TRSOPEH	EUR	0,1700	0,1900	0,1700	4427,7500	3	0,1900	23325				
Certificate	NL0013162894	AEX 522.3BS OPENB	EUR	0,1270	0,3860	0,0950	216924,1900	97	0,1000	912430				
Certificate	NL0013163736	AEX 522.6TS OPENB	EUR	0,5540	0,7390	0,4990	100770,5900	20	0,5040	170410				
Certificate	DE000VN9HBE3	AEX 522.6TS OPENV	EUR											
Certificate	NL0013189400	AEX 522.8TS OPENH	EUR	0,7500	0,7500	0,6200	411,0000	2	0,6200	600				
Certificate	DE000CJ3QW70	AEX 522.8TS OPENZ	EUR	0,2610	0,4250	0,0730	21173,7000	21	0,0730	69100				
Certificate	NL0013189673	AEX 522.9TRSOPEH	EUR	0,2000	0,3800	0,1400	28174,0400	28	0,1400	122178				
Certificate	NL0013163744	AEX 523.6TS OPENB	EUR	0,7340	0,8740	0,5040	190215,7000	29	0,5340	289533				
Certificate	DE000VN9HBH6	AEX 523.6TS OPENV	EUR											
Certificate	NL0013162902	AEX 523.8BS OPENB	EUR	0,3930	0,4600	0,1540	39868,2100	49	0,1540	139369				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013189392	AEX 523.8TS OPENH	EUR	0,7300	0,7300	0,6200	2190,0000	1	0,6200	3000				
Certificate	NL0013189665	AEX 523.9TRSOPENH	EUR	0,3800	0,5000	0,2300	32033,0900	29	0,2600	91934				
Certificate	DE000VA90SJS	AEX 524.1TS OPENV	EUR											
Certificate	NL0013163751	AEX 524.5TS OPENB	EUR	0,8300	0,8500	0,6300	4395,5000	5	0,6350	5900				
Certificate	DE000VN9HBL8	AEX 524.6TS OPENV	EUR	0,1600	0,4200	0,1550	3597,5000	15	0,1550	16000				
Certificate	DE000CJ3QTD0	AEX 524.6TS OPENZ	EUR	0,4660	0,5800	0,2830	58682,6100	62	0,3700	137020				
Certificate	NL0013189384	AEX 524.8TS OPENH	EUR	0,9600	1,0100	0,7200	1688,0000	4	0,7200	1800				
Certificate	NL0013229164	AEX 524.9TRSOPENH	EUR	0,5500	0,5500	0,3300	1012,0000	5	0,3300	2475				
Certificate	DE000CJ3QR59	AEX 524.9TS OPENZ	EUR	0,4630	0,4850	0,3520	2843,6700	11	0,3590	7685				
Certificate	NL0013162910	AEX 525.3BS OPENB	EUR	0,5590	0,6600	0,2630	156861,4100	56	0,3300	321804				
Certificate	NL0013163769	AEX 525.5TS OPENB	EUR	0,9300	1,0700	0,7350	170712,5000	17	0,7350	214500				
Certificate	DE000VN9HBM6	AEX 525.6TS OPENV	EUR	0,3300	0,4600	0,1600	60495,0000	15	0,2800	181800				
Certificate	NL0013189376	AEX 525.8TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VA9C597	AEX 526.1TS OPENV	EUR											
Certificate	DE000CJ3QELS	AEX 526.4TS OPENZ	EUR	0,6370	0,6370	0,4540	4110,2000	5	0,4540	7900				
Certificate	NL0013188949	AEX 526.5TRSOPENH	EUR	0,5600	0,7100	0,4400	26187,9900	17	0,4400	43666				
Certificate	NL0013163777	AEX 526.5TS OPENB	EUR	1,0460	1,1410	0,8360	10995,3200	13	0,8360	11190				
Certificate	DE000VN9G8V7	AEX 526.6TS OPENV	EUR	0,5100	0,5100	0,2200	5667,8000	7	0,3000	14455				
Certificate	NL0013162928	AEX 526.8BS OPENB	EUR	0,7210	0,8290	0,4860	318136,4000	41	0,4860	498250				
Certificate	DE000VA9C6D0	AEX 527.1TS OPENV	EUR											
Certificate	NL0013182850	AEX 527.4TRSOPENH	EUR	0,7100	0,8500	0,5000	23128,6000	27	0,5100	36570				
Certificate	NL0013161078	AEX 527.5TS OPENB	EUR	1,0550	1,1950	0,9000	48057,7800	5	0,9500	51572				
Certificate	DE000VN9G8W5	AEX 527.6TS OPENV	EUR	0,4800	0,4800	0,3700	3740,0000	2	0,3700	8000				
Certificate	NL0013155161	AEX 527.7BS OPENB	EUR	0,8010	0,8570	0,5810	45393,8500	13	0,5810	56700				
Certificate	NL0013188691	AEX 527.8TS OPENH	EUR	1,1500	1,2600	0,9900	5502,0000	5	1,0200	4800				
Certificate	NL0013185457	AEX 527.9TRSOPENH	EUR	0,9100	0,9100	0,5700	13590,0000	4	0,5700	18000				
Certificate	NL0013153190	AEX 528.3TS OPENB	EUR	1,2200	1,3050	1,0100	22008,0000	10	1,0100	18700				
Certificate	DE000CJ3PEE2	AEX 528.3TS OPENZ	EUR	0,7760	0,7760	0,6090	3514,4800	6	0,6090	5194				
Certificate	DE000VN9G8Z8	AEX 528.6TS OPENV	EUR	0,6000	0,6050	0,4700	10998,0000	4	0,4700	20350				
Certificate	NL0013080252	AEX 528.8TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013188683	AEX 528.8TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013008352	AEX 529.1BS OPENB	EUR	0,9290	1,0180	0,7350	16666,5700	6	0,7350	17749				
Certificate	NL0013080245	AEX 529.3TRSOPENH	EUR	0,9000	0,9000	0,6900	540,0000	1	0,6900	600				
Certificate	NL0013153208	AEX 529.3TS OPENB	EUR	1,2450	1,4000	1,1100	6197,0000	5	1,1100	4900				
Certificate	NL0013152424	AEX 529.4TS OPENB	EUR	1,3370	1,4270	1,1270	12689,4700	5	1,1270	9261				
Certificate	DE000VN9G8Z5	AEX 529.6TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013080237	AEX 529.8TRSOPENH	EUR	0,8600	1,0600	0,7200	604,3000	7	0,7400	660				
Certificate	NL0013152432	AEX 529.9TS OPENB	EUR	1,1780	1,1780	1,1780			1,1780					
Certificate	NL0013180797	AEX 529.9TS OPENH	EUR	1,3400	1,3400	1,2300	2344,0000	4	1,2300	1850				
Certificate	NL0013008360	AEX 530.1BS OPENB	EUR	0,9790	1,1190	0,7840	14919,8000	18	0,8240	16350				
Certificate	DE000CJ3N385	AEX 530.1TS OPENZ	EUR	0,9890	0,9890	0,7890	1929,0000	2	0,7890	2000				
Certificate	NL0013080229	AEX 530.3TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013153216	AEX 530.3TS OPENB	EUR	1,4510	1,5510	1,2110	22562,8700	8	1,2110	15927				
Certificate	NL0013080211	AEX 530.8TRSOPENH	EUR	1,0300	1,1600	0,8300	42992,8900	39	0,8300	41310				
Certificate	DE000VA90SN7	AEX 531.1TS OPENV	EUR	0,7800	0,8200	0,6700	2400,0000	2	0,6700	3000				
Certificate	NL0013080203	AEX 531.3TRSOPENH	EUR	1,0500	1,2000	0,8800	22139,4000	11	0,8800	20284				
Certificate	NL0013081268	AEX 531.3TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013080195	AEX 531.8TRSOPENH	EUR	1,1300	1,2600	0,9300	43567,0400	23	0,9300	38817				
Certificate	DE000CJ3N1E3	AEX 531.9TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013008386	AEX 532.1BS OPENB	EUR	1,0970	1,0970	1,0320	539,5000	2	1,0320	500				
Certificate	NL0013080187	AEX 532.2TRSOPENH	EUR	1,1800	1,2600	0,9800	50377,9800	13	0,9800	43186				
Certificate	NL0013081250	AEX 532.3TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3N7Z5	AEX 532.3TS OPENZ	EUR	1,1670	1,2670	0,9880	3724,3000	15	0,9880	3240				
Certificate	NL0013080179	AEX 532.7TRSOPENH	EUR	1,1800	1,1800	1,0300	542,8000	1	1,0300	460				
Certificate	NL0013008394	AEX 533.1BS OPENB	EUR	1,2420	1,2420	1,1060	9901,7000	3	1,1310	8350				
Certificate	NL0013080161	AEX 533.2TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013081243	AEX 533.3TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013080153	AEX 533.7TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013007073	AEX 533.9TS OPENB	EUR	1,5820	1,5820	1,5820			1,5820					
Certificate	NL0013008402	AEX 534.1BS OPENB	EUR	1,4450	1,4450	1,2300	2688,5000	3	1,2300	2000				
Certificate	NL0013080146	AEX 534.2TRSOPENH	EUR	1,3900	1,3900	1,1800	1235,7200	3	1,1800	902				
Certificate	NL0013081235	AEX 534.3TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3N708	AEX 534.3TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013007081	AEX 534.4TS OPENB	EUR	1,7520	1,7670	1,6320	41903,0000	4	1,6320	24000				
Certificate	NL0013080138	AEX 534.7TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013007099	AEX 534.9TS OPENB	EUR	1,6830	1,6830	1,6830			1,6830					
Certificate	NL0013008410	AEX 535.1BS OPENB	EUR	1,3280	1,3280	1,3280			1,3280					
Certificate	NL0013080120	AEX 535.2TRSOPENH	EUR	1,4100	1,4100	1,2700	2820,0000	2	1,2700	2000				
Certificate	NL0013081227	AEX 535.3TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013007107	AEX 535.4TS OPENB	EUR	1,9370	2,0570	1,7320	5451,4000	6	1,7320	2950				
Certificate	NL0013080112	AEX 535.7TRSOPENH	EUR	1,4200	1,4200	1,3200	568,0000	1	1,3200	400				
Certificate	NL0013007115	AEX 535.9TS OPENB	EUR	1,7830	1,7830	1,7830			1,7830					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013008428	AEX 536.18S OPENB	EUR	1,7500	1,7500	1,4270	362,7800	3	1,4270	225				
Certificate	DE000CJ3NOP1	AEX 536.1TS OPENZ	EUR	1,3670	1,3670	1,3670			1,3670					
Certificate	NL0013080104	AEX 536.2TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013079940	AEX 536.2TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013006380	AEX 536.4TS OPENB	EUR	1,8290	1,8290	1,8290			1,8290					
Certificate	DE000VA71QB6	AEX 536.4TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013080096	AEX 536.7TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013006398	AEX 536.9TS OPENB	EUR	1,8790	1,8790	1,8790			1,8790					
Certificate	DE000CJ3N1F0	AEX 536.9TS OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013080088	AEX 537.2TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013079932	AEX 537.2TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1840973975	AEX 537.3TPIOPENS	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VA71QC4	AEX 537.4TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013006810	AEX 537.58S OPENB	EUR	1,7010	1,8010	1,5710	2575,0000	3	1,5710	1500				
Certificate	NL0013079478	AEX 537.7TRSOPENH	EUR	1,5000	1,5200	1,5000	150,0000	1	1,5200	100				
Certificate	NL0013079015	AEX 538.1TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3NOQ9	AEX 538.1TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013079460	AEX 538.2TRSOPENH	EUR	1,7500	1,7600	1,5600	98665,0000	3	1,5600	57500				
Certificate	NL0013006414	AEX 538.4TS OPENB	EUR	2,0290	2,0290	2,0290			2,0290					
Certificate	DE000VA71QD2	AEX 538.4TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013006836	AEX 538.58S OPENB	EUR	1,8370	1,8370	1,6700	2915,8000	4	1,6700	1600				
Certificate	LU1840974197	AEX 538.5TPIOPENS	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013079452	AEX 538.7TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013079007	AEX 539.1TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013079445	AEX 539.2TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013006067	AEX 539.48S OPENB	EUR	1,9040	2,0210	1,7640	13992,4000	8	1,7640	7400				
Certificate	NL0013006422	AEX 539.4TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA71QE0	AEX 539.4TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013079437	AEX 539.7TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013078991	AEX 540.1TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013079429	AEX 540.2TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VA71QF7	AEX 540.4TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013078355	AEX 540.6TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013078348	AEX 541.1TRSOPENH	EUR	1,9800	2,0300	1,8500	7133,9200	5	1,8500	3654				
Certificate	NL0013078983	AEX 541.1TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013005291	AEX 541.3TS OPENB	EUR	2,4960	2,4960	2,3260	1248,0000	1	2,3260	500				
Certificate	NL0013006091	AEX 541.48S OPENB	EUR	1,9620	1,9620	1,9620			1,9620					
Certificate	DE000VA71QG5	AEX 541.4TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013078330	AEX 541.6TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1841095497	AEX 541.7TPIOPENS	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013005309	AEX 541.8TS OPENB	EUR	2,7170	2,7170	2,3770	543,4000	1	2,3770	200				
Certificate	DE000CJ3NZ29	AEX 541.9TS OPENZ	EUR	2,5790	2,5790	2,5790			2,5790					
Certificate	NL0013078322	AEX 542.1TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013078975	AEX 542.1TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013005317	AEX 542.3TS OPENB	EUR	2,5970	2,7070	2,4270	6184,5500	4	2,4270	2400				
Certificate	NL0013006109	AEX 542.48S OPENB	EUR	2,0610	2,0610	2,0610			2,0610					
Certificate	DE000VA71QH3	AEX 542.4TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013078314	AEX 542.6TRSOPENH	EUR	2,2100	2,2800	2,0000	3894,0000	4	2,0000	1800				
Certificate	NL0013078306	AEX 543.1TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013078967	AEX 543.1TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013005010	AEX 543.38S OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013005325	AEX 543.3TS OPENB	EUR	2,6720	2,7270	2,5270	1009,6100	2	2,5270	374				
Certificate	DE000VA71QJ9	AEX 543.4TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013078298	AEX 543.6TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013005028	AEX 543.88S OPENB	EUR	2,4090	2,4990	2,2040	8239,0500	4	2,2040	3400				
Certificate	DE000CV889P6	AEX 543.8TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013078280	AEX 544.1TRSOPENH	EUR	2,2900	2,4300	2,1400	4750,0000	4	2,1400	2000				
Certificate	NL0013078959	AEX 544.1TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013005036	AEX 544.38S OPENB	EUR	2,4640	2,6020	2,1990	43962,4800	50	2,2540	18215				
Certificate	LU1840959552	AEX 544.3TPIOPENS	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA71QK7	AEX 544.4TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013078272	AEX 544.6TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013078264	AEX 545.1TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013078942	AEX 545.1TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1840909888	AEX 545.3TPIOPENS	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013005341	AEX 545.3TS OPENB	EUR	2,7270	2,7270	2,7270			2,7270					
Certificate	DE000VA71QL5	AEX 545.4TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013078256	AEX 545.6TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CV889Q4	AEX 545.8TS OPENZ	EUR	2,3270	2,3270	2,3270			2,3270					
Certificate	NL0012995278	AEX 546.28S OPENB	EUR	2,7070	2,7210	2,4370	814,2000	2	2,4370	300				
Certificate	NL0013005358	AEX 546.3TS OPENB	EUR	2,8270	2,8270	2,8270			2,8270					
Certificate	NL0012896989	AEX 546.5TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					

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	DE000VA7TDZ8	AEX 546.5TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012995286	AEX 546.78S OPENB	EUR	2,4860	2,4860	2,4860			2,4860					
Certificate	LU1840959636	AEX 546.8TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013228877	AEX 546.9TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VA7TBFA	AEX 547.5TS OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012995294	AEX 547.68S OPENB	EUR	2,5840	2,5840	2,5840			2,5840					
Certificate	LU1840959719	AEX 547.6TPIOPENS	EUR	1,9800	1,9800	1,8000	403,9200	1	1,8000	204				
Certificate	NL0013078934	AEX 548.1TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3NX05	AEX 548.1TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013005374	AEX 548.3TS OPENB	EUR	3,2530	3,3080	3,0280	6561,0000	2	3,0280	2000				
Certificate	NL0012994958	AEX 548.3TS OPENB	EUR	3,5970	3,5970	3,5970			3,5970					
Certificate	DE000VA7TBH0	AEX 548.5TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012895270	AEX 548.8TRSOPEH	EUR	2,7800	2,7800	2,6100	58,3800	1	2,6100	21				
Certificate	NL0012895908	AEX 548.8TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CV889D2	AEX 548.9TS OPENZ	EUR	1,3120	1,3120	1,3120			1,3120					
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VA7TBK4	AEX 549.5TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012994610	AEX 549.68S OPENB	EUR	2,9210	3,0010	2,7760	6584,2500	3	2,7760	2250				
Certificate	NL0012900823	AEX 549.6TRSOPEH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CV888R4	AEX 549.7TS OPENZ	EUR	2,7170	2,7170	2,7170			2,7170					
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012895890	AEX 549.8TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012994974	AEX 550.3TS OPENB	EUR	3,7990	3,7990	3,7990			3,7990					
Certificate	NL0012906283	AEX 550.5TRSOPEH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VA7TBM0	AEX 550.5TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012895262	AEX 551.3TRSOPEH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012994636	AEX 551.58S OPENB	EUR	3,0300	3,0300	2,9740	15677,5000	2	2,9740	5250				
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA7TBN8	AEX 551.5TS OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CV888S2	AEX 551.7TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012895874	AEX 551.8TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012994644	AEX 552.58S OPENB	EUR	3,0720	3,0720	3,0720			3,0720					
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VA7TBP3	AEX 552.5TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012895239	AEX 552.8TRSOPEH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012903744	AEX 552.8TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012995005	AEX 553.2TS OPENB	EUR	4,1720	4,1820	4,1020	917,8400	1	4,1020	220				
Certificate	NL0013079700	AEX 553.5TRSOPEH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VA7TBR9	AEX 553.5TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CV8AYJ4	AEX 553.5TS OPENZ	EUR	3,0920	3,0920	3,0920			3,0920					
Certificate	NL0012895213	AEX 553.8TRSOPEH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CV88862	AEX 553.9TS OPENZ	EUR	1,5090	1,5090	1,5090			1,5090					
Certificate	NL0012995013	AEX 554.2TS OPENB	EUR	4,4080	4,5430	4,1480	36867,1300	36	4,2030	8341				
Certificate	NL0013085962	AEX 554.3TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012902555	AEX 554.5TRSOPEH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013129430	AEX 554.8TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012938708	AEX 555.2TRSOPEH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012989495	AEX 555.48S OPENB	EUR	3,3630	3,3630	3,3630			3,3630					
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CV8AX75	AEX 555.5TS OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VA6D7P4	AEX 555.7TS OPENV	EUR	2,8100	2,8150	2,5600	1124,0000	1	2,5600	400				
Certificate	NL0012902548	AEX 555.9TRSOPEH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012989511	AEX 556.48S OPENB	EUR	3,4620	3,4620	3,4620			3,4620					
Certificate	NL0012938674	AEX 556.6TRSOPEH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA6D7R0	AEX 556.7TS OPENV	EUR	2,9500	2,9500	2,6600	2950,0000	1	2,6600	1000				
Certificate	NL0012895841	AEX 556.8TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012989529	AEX 556.98S OPENB	EUR	3,5110	3,5110	3,5110			3,5110					
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012994461	AEX 557.2TS OPENB	EUR	4,5020	4,5020	4,5020			4,5020					
Certificate	NL0012902530	AEX 557.4TRSOPEH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CV8AX83	AEX 557.5TS OPENZ	EUR	3,4830	3,4830	3,4830			3,4830					
Certificate	DE000VA6D7T6	AEX 557.7TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012902522	AEX 557.9TRSOPEH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013087935	AEX 558.3TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012938633	AEX 558.6TRSOPEH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012988992	AEX 558.7TS OPENB	EUR	4,6560	4,6560	4,6560			4,6560					
Certificate	DE000VA6D7V2	AEX 558.7TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012989545	AEX 558.98S OPENB	EUR	3,7580	3,7580	3,7080	375,8000	1	3,7080	100				
Certificate	NL0012937825	AEX 558.9TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					

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	DE000CV8AUM6	AEX 558.9TS OPENZ	EUR	1,7840	1,7840	1,7090	263,8500	2	1,7150	150				
Certificate	LU1817215533	AEX 559.2TPIOPENS	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012905913	AEX 559.4TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012989016	AEX 559.7TS OPENB	EUR	4,7570	4,7570	4,7570			4,7570					
Certificate	DE000VAGD7X8	AEX 559.7TS OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CV8B722	AEX 559.7TS OPENZ	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0012937445	AEX 559.8TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012903736	AEX 559.8TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012902514	AEX 560.4TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0012904213	AEX 560.7TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VAGD723	AEX 560.7TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012903728	AEX 560.8TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	DE000CE6F9N5	AEX 561.2TS OPENZ	EUR	3,8560	3,8560	3,8560			3,8560					
Certificate	NL0012988828	AEX 561.3BS OPENB	EUR	3,9390	3,9390	3,9390			3,9390					
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012860340	AEX 561.4TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012989032	AEX 561.7TS OPENB	EUR	4,9590	4,9590	4,9590			4,9590					
Certificate	NL0013188675	AEX 561.7TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012901698	AEX 561.9TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012849558	AEX 562.2TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012792675	AEX 562.7BS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012586895	AEX 562.7TRSOPENH	EUR	4,0800	4,0800	3,9800	3224,0000	2	3,9900	800				
Certificate	NL0012849541	AEX 562.7TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VAGD588	AEX 562.7TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012937783	AEX 562.9TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012988562	AEX 563.1TS OPENB	EUR	5,1070	5,1070	5,1070			5,1070					
Certificate	NL0012982086	AEX 563.2BS OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012849533	AEX 563.2TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CV8AU03	AEX 563.5TS OPENZ	EUR	4,0880	4,0880	4,0880			4,0880					
Certificate	NL0012175699	AEX 563.7TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012903710	AEX 563.7TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CV4YQH3	AEX 563.9TS OPENZ	EUR	2,0360	2,0520	1,9150	347,7200	2	1,9150	170				
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012903991	AEX 564.2TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012903983	AEX 564.6TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012988596	AEX 564.6TS OPENB	EUR	5,2580	5,2580	5,2580			5,2580					
Certificate	NL0012903702	AEX 564.7TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012791685	AEX 565.2TS OPENB	EUR	5,2920	5,2920	5,2920			5,2920					
Certificate	NL0012860316	AEX 565.3TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013188667	AEX 565.7TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012860589	AEX 565.9TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012982946	AEX 566.5TS OPENB	EUR	5,4530	5,4530	5,4530			5,4530					
Certificate	NL0012591036	AEX 566.6TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012849525	AEX 566.6TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CE6C2Q6	AEX 566.9TS OPENZ	EUR	5,1140	5,1140	5,1140			5,1140					
Certificate	NL0012903975	AEX 567.1TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CE6F9P0	AEX 567.1TS OPENZ	EUR	4,4460	4,4460	4,4460			4,4460					
Certificate	NL0012982698	AEX 567.3BS OPENB	EUR	4,5540	4,5540	4,5540			4,5540					
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012175681	AEX 567.4TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012982953	AEX 567.5TS OPENB	EUR	5,5530	5,5530	5,5530			5,5530					
Certificate	NL0012910046	AEX 568.2TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012531586	AEX 568.4TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012904205	AEX 568.6TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012507156	AEX 568.7BS OPENB	EUR	4,7400	4,7400	4,6900	948,0000	1	4,6900	200				
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CE6F9Q8	AEX 569.1TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012863591	AEX 569.5TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012982995	AEX 569.5TS OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012582019	AEX 569.9TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012535868	AEX 569.9TS OPENH	EUR	5,4300	5,4700	5,2800	6540,0000	2	5,2800	1200				
Certificate	NL0012910038	AEX 570.7TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012903694	AEX 570.7TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					

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	DE000CE6F9R6	AEX 571.1TS OPENZ	EUR	4,8440	4,8440	4,8440			4,8440					
Certificate	NL0012905541	AEX 571.5TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CV4YU33	AEX 571.9TS OPENZ	EUR	2,2460	2,2460	2,2460								
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012861934	AEX 572.2TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012212971	AEX 572.2TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013085954	AEX 572.2TS OPENH	EUR	5,7200	5,7200	5,5100	572,0000	1	5,5100	100				
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012527030	AEX 573.2TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013188659	AEX 573.7TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012862700	AEX 573.8TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013078926	AEX 573.9TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012551626	AEX 574.5TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013084163	AEX 574.9TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CE6F9S4	AEX 575.1TS OPENZ	EUR	5,2430	5,2430	5,2430			5,2430					
Certificate	NL0012265425	AEX 575.4BS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012501738	AEX 575.4TS OPENB	EUR	6,5130	6,5130	6,3330	130,2600	1	6,3330	20				
Certificate	NL0012907265	AEX 575.5TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012987804	AEX 575.5TS OPENB	EUR	6,3740	6,3740	6,3740			6,3740					
Certificate	NL0011589312	AEX 576.2TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012862692	AEX 576.3TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012312102	AEX 576.8TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CV4YU41	AEX 576.9TS OPENZ	EUR	2,4460	2,4460	2,4460			2,4460					
Certificate	DE000CE6F9T2	AEX 577.1TS OPENZ	EUR	5,4420	5,4420	5,4420			5,4420					
Certificate	NL0012903967	AEX 577.5TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012903686	AEX 577.6TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012545784	AEX 578.9TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CE6F9U0	AEX 579.1TS OPENZ	EUR	5,6410	5,6410	5,6410			5,6410					
Certificate	NL0013187891	AEX 579.4TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012551600	AEX 579.4TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012892459	AEX 579.5TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012307292	AEX 579.7TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012174106	AEX 580.5TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CE6CGN4	AEX 580.9TS OPENZ	EUR	5,8290	5,8290	5,8290			5,8290					
Certificate	NL0012907257	AEX 581.4TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012594055	AEX 582.4TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013078249	AEX 582.6TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012305759	AEX 582.6TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012537591	AEX 582.7TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	DE000CV4YQJ9	AEX 582.9TS OPENZ	EUR	2,7120	2,7120	2,7120			2,7120					
Certificate	DE000CE6F9V8	AEX 583.1TS OPENZ	EUR	6,0420	6,0420	6,0420			6,0420					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012178487	AEX 584.3TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012934996	AEX 584.6TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CE6F9W6	AEX 585.1TS OPENZ	EUR	6,2410	6,2410	6,2410			6,2410					
Certificate	NL0012903678	AEX 585.6TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012903959	AEX 586.4TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012924930	AEX 587.1TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CE6F9X4	AEX 587.1TS OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012557532	AEX 587.4TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012200539	AEX 587.9TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CV4YU58	AEX 587.9TS OPENZ	EUR	2,9130	2,9130	2,9130			2,9130					
Certificate	NL0012903660	AEX 588.6TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CE6CPT2	AEX 589.2TS OPENZ	EUR	6,6510	6,6510	6,6510			6,6510					
Certificate	NL0012903942	AEX 589.3TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012560767	AEX 590.6TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012548663	AEX 591.2TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CE6F9Y2	AEX 591.3TS OPENZ	EUR	6,8640	6,8640	6,8640			6,8640					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012200141	AEX 592.7TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CV4YU66	AEX 592.9TS OPENZ	EUR	3,1120	3,1120	3,1120			3,1120					
Certificate	NL0012860266	AEX 593.1TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CE6F9Z9	AEX 593.3TS OPENZ	EUR	7,0630	7,0630	7,0630			7,0630					
Certificate	NL0012903652	AEX 593.5TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					

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	LU1756878820	AEX 593.9TPIOPENS	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012203913	AEX 595.2TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012559116	AEX 595.3TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CE6FA00	AEX 595.3TS OPENZ	EUR	7,2620	7,2620	7,2620			7,2620					
Certificate	NL0012904643	AEX 596.4TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VLSR652	AEX 596.4TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012903645	AEX 596.5TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CE6CST6	AEX 597.2TS OPENZ	EUR	7,4510	7,4510	7,4510			7,4510					
Certificate	NL0012904635	AEX 597.4TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CV4YU74	AEX 597.9TS OPENZ	EUR	3,3110	3,3110	3,3110			3,3110					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012864003	AEX 599.1TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CE6FA18	AEX 599.3TS OPENZ	EUR	7,6640	7,6640	7,6640			7,6640					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012851166	AEX 601.1TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CE6FA26	AEX 601.3TS OPENZ	EUR	7,8630	7,8630	7,8630			7,8630					
Certificate	NL0013078231	AEX 601.4TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CV4YQK7	AEX 602.9TS OPENZ	EUR	3,5870	3,6130	3,5080	12222,6000	5	3,5080	3400				
Certificate	DE000CE6FA34	AEX 603.3TS OPENZ	EUR	8,0620	8,0620	8,0620			8,0620					
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012523534	AEX 604.7TS OPENH	EUR	9,0300	9,1400	8,8000	807,6900	9	8,8000	90				
Certificate	DE000CE6CKY6	AEX 605.3TS OPENZ	EUR	8,2620	8,2620	8,2620			8,2620					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013087448	AEX 606.1TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012892442	AEX 606.6TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CE6FA42	AEX 607.4TS OPENZ	EUR	8,4740	8,4740	8,4740			8,4740					
Certificate	DE000VA4YQZ7	AEX 607.7TS OPENV	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CV4YU82	AEX 607.9TS OPENZ	EUR	3,7090	3,7090	3,7090			3,7090					
Certificate	NL0013087927	AEX 609.1TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013003791	AEX 609.2TS OPENB	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0013078082	AEX 609.3TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VA4YSH1	AEX 609.3TS OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012903637	AEX 609.4TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CE6FA59	AEX 609.4TS OPENZ	EUR	8,6730	8,6730	8,6730			8,6730					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VA4YSJ7	AEX 610.3TS OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CE6FA67	AEX 611.4TS OPENZ	EUR	8,8720	8,8720	8,8720			8,8720					
Certificate	NL0013183437	AEX 611.8TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000VA4YWU6	AEX 612.1TS OPENV	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012309462	AEX 612.4TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012507172	AEX 612.7BS OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0013078918	AEX 612.7TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000VA4Y1Q2	AEX 612.8TS OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CV4YVF7	AEX 612.9TS OPENZ	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CE6EY37	AEX 613.3TS OPENZ	EUR	9,0620	9,0620	9,0620			9,0620					
Certificate	NL0013187404	AEX 614.3TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012602171	AEX 614.5TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CE6FCH8	AEX 614.8TS OPENZ	EUR	9,2160	9,2160	9,2160			9,2160					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012905905	AEX 616.7TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CE6FCJ4	AEX 616.8TS OPENZ	EUR	9,4140	9,4140	9,4140			9,4140					
Certificate	NL0012903629	AEX 617.4TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CV4YVG5	AEX 617.9TS OPENZ	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CV4Z4G2	AEX 618.7TS OPENZ	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013078074	AEX 619.2TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012212948	AEX 620.1TS OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013185259	AEX 620.1TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CE6EZ28	AEX 620.9TS OPENZ	EUR	9,8210	9,8210	9,8210			9,8210					

Instrument Type	Exchange Instrument ID	Instrument Name	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 621.2TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CV4Z5D6	AEX 622.8TS OPENZ	EUR	10,0130	10,0130	10,0130			10,0130					
Certificate	NL0012534473	AEX 622.9TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CV4Z3L4	AEX 622.9TS OPENZ	EUR	4,3070	4,3070	4,3070			4,3070					
Certificate	NL0012903611	AEX 623.3TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CV4ZAT9	AEX 624.5TS OPENZ	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013181035	AEX 625.4TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013182082	AEX 625.6TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013078900	AEX 626.6TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CV4ZGV2	AEX 626.6TS OPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CV4Z3M2	AEX 626.9TS OPENZ	EUR	4,5060	4,5060	4,5060			4,5060					
Certificate	NL0013078058	AEX 627.1TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012562748	AEX 628.7TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CE6F2G4	AEX 628.9TS OPENZ	EUR	10,6230	10,6230	10,6230			10,6230					
Certificate	NL0013078041	AEX 629.1TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CV4ZBX9	AEX 630.5TS OPENZ	EUR	10,7870	10,7870	10,7870			10,7870					
Certificate	NL0012545776	AEX 630.8TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0013003817	AEX 631.8TS OPENB	EUR	11,4570	11,4570	11,4570			11,4570					
Certificate	DE000CV4Z5K1	AEX 631.9TS OPENZ	EUR	4,7070	4,7070	4,7070			4,7070					
Certificate	NL0013187883	AEX 632.3TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CV4ZGW0	AEX 632.6TS OPENZ	EUR	10,9920	10,9920	10,9920			10,9920					
Certificate	NL0013078223	AEX 633.1TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012243075	AEX 633.7TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CV4ZLK5	AEX 634.6TS OPENZ	EUR	11,1980	11,1980	11,1980			11,1980					
Certificate	NL0012789689	AEX 635.6BS OPENB	EUR	11,3760	11,3760	11,3760			11,3760					
Certificate	NL0012611842	AEX 636.2TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CV4ZCN8	AEX 636.9TS OPENZ	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CE6F4L0	AEX 636.9TS OPENZ	EUR	11,4260	11,4260	11,4260			11,4260					
Certificate	NL0012920185	AEX 637.9TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CV4ZMT4	AEX 638.9TS OPENZ	EUR	11,6230	11,6230	11,6230			11,6230					
Certificate	NL0013078025	AEX 640.9TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CV4ZMU2	AEX 640.9TS OPENZ	EUR	11,8220	11,8220	11,8220			11,8220					
Certificate	NL0013184807	AEX 641.8TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CV4ZCP3	AEX 641.9TS OPENZ	EUR	5,0990	5,0990	5,0990			5,0990					
Certificate	NL0013084023	AEX 642.9TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CV4ZP62	AEX 642.9TS OPENZ	EUR	12,0280	12,0280	12,0280			12,0280					
Certificate	NL0012523021	AEX 643.5TRSOPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012308324	AEX 643.6TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0012849491	AEX 644.6TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CV4ZP70	AEX 644.9TS OPENZ	EUR	12,2280	12,2280	12,2280			12,2280					
Certificate	DE000CV4ZNC8	AEX 646.9TS OPENZ	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013129422	AEX 647.4TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0012579955	AEX 647.9TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013003825	AEX 649.4TS OPENB	EUR	13,2420	13,2420	13,2420			13,2420					
Certificate	NL0013132657	AEX 649.6TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0013084155	AEX 651.1TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CV4ZND6	AEX 651.9TS OPENZ	EUR	5,5040	5,5040	5,5040			5,5040					
Certificate	NL0012543169	AEX 652.4TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CV88X09	AEX 652.9TS OPENZ	EUR	13,0280	13,0280	13,0280			13,0280					
Certificate	NL0013181365	AEX 653.5TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012308290	AEX 655.1TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012543151	AEX 656.2TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000CV87MP7	AEX 660.9TS OPENZ	EUR	13,8260	13,8260	13,8260			13,8260					
Certificate	NL0012547590	AEX 662.1TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0011229281	AEX 663.9TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0013078017	AEX 666.6TRSOPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CV8AFE4	AEX 669.2TS OPENZ	EUR	14,6560	14,6560	14,6560			14,6560					
Certificate	NL0012308274	AEX 670.5TS OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CV88ZP7	AEX 671.9TS OPENZ	EUR	6,3120	6,3120	6,3120			6,3120					
Certificate	DE000CV88CK7	AEX 676.8TS OPENZ	EUR	15,4160	15,4160	15,4160			15,4160					
Certificate	NL0012308258	AEX 678.2TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013078009	AEX 678.5TRSOPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0013077993	AEX 682.5TRSOPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013078892	AEX 686.3TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012556500	AEX 687.7TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CV88AU0	AEX 690.9TS OPENZ	EUR	7,0830	7,0830	7,0830			7,0830					
Certificate	DE000CV88L37	AEX 693.3TS OPENZ	EUR	17,0640	17,0640	17,0640			17,0640					
Certificate	NL0013077985	AEX 694.3TRSOPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0012600100	AEX 694.4TS OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0012431274	AEX 695.6TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0012551592	AEX 700.5TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0012916209	AEX 705.8TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900					

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	NL0013078884	AEX 706.1TS OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000CV88X17	AEX 709.3TS OPENZ	EUR	18,6660	18,6660	18,6660			18,6660					
Certificate	NL0012523526	AEX 711.4TS OPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	NL0012526396	AEX 715.8TS OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0012527337	AEX 719.8TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	DE000CV8A8W5	AEX 725.3TS OPENZ	EUR	20,2640	20,2640	20,2640			20,2640					
Certificate	DE000CV88UV6	AEX 729.9TS OPENZ	EUR	8,6660	8,6660	8,6660			8,6660					
Certificate	NL0012537377	AEX 733.2TS OPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0012551576	AEX 747.3TS OPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0012904569	AEX 756.5TS OPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0012851141	AEX 767.3TS OPENH	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CE68UD8	AEXF LEVOPENZ	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000CE68UC0	AEXF LEVOPENZ	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CE68UE6	AEXF LEVOPENZ	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CE68UJ5	AEXF SHROPENZ	EUR	0,0590	0,0590	0,0590			0,0590					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	4,8430	4,8430	4,8430			4,8430					
Certificate	DE000CE68UG1	AEXF SHROPENZ	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CE68UF3	AEXF SHROPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CE68UH9	AEXF SHROPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,0500	10,3300	10,0500			10,3300					
Certificate	NL0011972369	AGEAS 27TL OPENH	EUR											
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012581839	AGEAS 47TS OPENH	EUR	1,1600	1,1600	1,1300			1,1300					
Certificate	NL0010131561	AGEAS 5.9TL OPENB	EUR	36,6100	37,0500	36,6100			37,0500					
Certificate	NL0009998855	AGEAS 0.94TL OPENB	EUR	4,1100	4,1600	4,1100			4,1600					
Certificate	NL0011041538	AGEAS 11.1TL OPENH	EUR	3,1000	3,1400	3,1000			3,1400					
Certificate	NL0010254314	AGEAS 11.2TL OPENB	EUR	31,7400	32,1800	31,7400			32,1800					
Certificate	NL0011041520	AGEAS 15.3TL OPENH	EUR											
Certificate	NL0010379285	AGEAS 16.2TL OPENB	EUR	27,1400	27,5800	27,1400			27,5800					
Certificate	NL0011041512	AGEAS 17.5TL OPENH	EUR											
Certificate	NL0011041496	AGEAS 21.7TL OPENH	EUR	2,1300	2,1700	2,1300			2,1700					
Certificate	NL0011895131	AGEAS 22.8TL OPENH	EUR											
Certificate	NL0011041488	AGEAS 23.8TL OPENH	EUR											
Certificate	NL0011895115	AGEAS 24.9TL OPENH	EUR											
Certificate	NL0011895107	AGEAS 25.4TL OPENH	EUR	1,7900	1,8300	1,7900			1,8300					
Certificate	NL0011915970	AGEAS 26.5TL OPENB	EUR	17,1100	17,5100	17,1100			17,5100					
Certificate	NL0011993449	AGEAS 30.1TL OPENH	EUR	1,3600	1,4000	1,3600			1,4000					
Certificate	NL0012048961	AGEAS 31.9TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 33.7TL OPENH	EUR	1,0100	1,0600	1,0100			1,0600					
Certificate	NL0012365761	AGEAS 34.5TL OPENH	EUR	0,9300	0,9800	0,9300			0,9800					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.7TL OPENH	EUR	0,8200	0,8700	0,8200			0,8700					
Certificate	NL0012431506	AGEAS 36.6TL OPENH	EUR	0,7400	0,7900	0,7400			0,7900					
Certificate	NL0012499578	AGEAS 36.7TL OPENB	EUR	8,0400	8,4400	8,0400			8,4400					
Certificate	NL0012538656	AGEAS 38.1TL OPENH	EUR											
Certificate	NL0013231905	AGEAS 40.3TL OPENH	EUR	0,4100	0,4500	0,4100			0,4500					
Certificate	NL0013134216	AGEAS 45.3TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	NL0012676530	AGEAS 47.8BS OPENB	EUR	7,4900	7,4900	7,0400			7,0400					
Certificate	NL0012524946	AGEAS 48.3TS OPENH	EUR	1,3100	1,3100	1,2800			1,2800					
Certificate	NL0012555361	AGEAS 52.3TS OPENH	EUR	1,7500	1,7500	1,7200			1,7200					
Certificate	DE000CK6UYT8	AGEAS 9.79TL OPENZ	EUR	31,4900	31,8400	31,4900			31,8400					
Certificate	NL0010281358	AGEAS12.81TL OPENB	EUR	30,2600	30,7000	30,2600			30,7000					
Certificate	NL0010284295	AGEAS14.38TL OPENB	EUR	28,8200	29,2500	28,8200			29,2500					
Certificate	NL0011646880	AGEAS18.64BL OPENB	EUR	22,4500	22,8500	22,4500			22,8500					
Certificate	NL0010895819	AGEAS18.65TL OPENB	EUR	24,1000	24,5000	24,1000			24,5000					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.23TL OPENB	EUR	22,6800	23,0800	22,6800			23,0800					
Certificate	NL0011899984	AGEAS20.83BL OPENB	EUR	20,1700	20,5700	20,1700			20,5700					
Certificate	DE000CR4GVC7	AGEAS22.12TL OPENZ	EUR	18,6500	19,0100	18,6500			19,0100					
Certificate	NL0010913026	AGEAS22.31TL OPENB	EUR	20,8300	21,2300	20,8300			21,2300					
Certificate	NL0010926168	AGEAS24.44TL OPENB	EUR	18,9400	19,3400	18,9400			19,3400					
Certificate	NL0011636535	AGEAS25.14BL OPENB	EUR	15,9500	16,3500	15,9500			16,3500					
Certificate	DE000CR4J5T0	AGEAS26.32TL OPENZ	EUR	14,4500	14,8100	14,4500			14,8100					
Certificate	NL0000075752	AGEAS26.5TS OPENB	EUR	25,2350	25,2350	25,1950			25,1950					
Certificate	DE000CR6X825	AGEAS27.83TL OPENZ	EUR	12,9400	13,3000	12,9400			13,3000					
Certificate	NL0012030233	AGEAS28.55TL OPENB	EUR	15,2900	15,6900	15,2900			15,6900					
Certificate	DE000CV508W8	AGEAS29.77TL OPENZ	EUR	2,2000	2,2700	2,2000			2,2700					
Certificate	NL0012033310	AGEAS30.62TL OPENB	EUR	13,4500	13,8500	13,4500			13,8500					
Certificate	DE000CD63LD4	AGEAS31.79TL OPENZ	EUR	8,9900	9,3400	8,9900			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	NL0012259394	AGEAS32.67TL OPENB	EUR	11,6200	12,0200	11,6200			12,0200					
Certificate	NL0013278823	AGEAS33.69BL OPENB	EUR	7,3100	7,7100	7,3100			7,7100					
Certificate	DE000CD640E9	AGEAS33.78TL OPENZ	EUR	7,0100	7,3600	7,0100			7,3600					
Certificate	NL0012276745	AGEAS35.69BL OPENB	EUR	5,3100	5,7100	5,3100			5,7100					
Certificate	DE000CE6DUW4	AGEAS35.75TL OPENZ	EUR	1,0100	1,0800	1,0100			1,0800					
Certificate	NL0013280803	AGEAS37.67TL OPENB	EUR	7,1800	7,5800	7,1800			7,5800					
Certificate	NL0013280506	AGEAS37.69BL OPENB	EUR	3,3100	3,7100	3,3100			3,7100					
Certificate	DE000CE6EYV6	AGEAS38.12TL OPENZ	EUR											
Certificate	DE000CJ3RU61	AGEAS38.23TL OPENZ	EUR	0,5200	0,5900	0,5200			0,5900					
Certificate	NL0013283989	AGEAS38.67TL OPENB	EUR	6,2900	6,6900	6,2900			6,6900					
Certificate	NL0013283617	AGEAS39.68BL OPENB	EUR	1,3200	1,7200	1,3200			1,7200					
Certificate	NL0013163124	AGEAS41.85BS OPENB	EUR	1,5400	1,5400	1,0900			1,0900					
Certificate	NL0013165384	AGEAS42.49TS OPENB	EUR	7,8900	7,8900	7,4400			7,4400					
Certificate	NL0013155310	AGEAS44.83BS OPENB	EUR	4,5200	4,5200	4,0700			4,0700					
Certificate	DE000CJ3PPG3	AGEAS46.15TS OPENZ	EUR	1,1100	1,1100	1,0400			1,0400					
Certificate	NL0013009814	AGEAS46.41TS OPENB	EUR	12,3600	12,3600	11,9100			11,9100					
Certificate	NL0012788335	AGEAS50.73BS OPENB	EUR	10,4200	10,4200	9,9700			9,9700					
Certificate	DE000CV87580	AGEAS51.13TS OPENZ	EUR	2,1100	2,1100	2,0400			2,0400					
Certificate	DE000CV892L9	AGEAS56.12TS OPENZ	EUR	3,1000	3,1000	3,0300			3,0300					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,7450	2,8150	2,7450			2,8150					
Certificate	NL0012792865	AGFA 3TL OPENB	EUR	0,6850	0,7550	0,6850			0,7550					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,3850	2,4550	2,3850			2,4550					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,1850	2,2550	2,1850			2,2550					
Certificate	DE000CN6G1K8	AGFA 2.5TL OPENZ	EUR											
Certificate	NL0012776561	AGFA 2.9TL OPENB	EUR	0,7850	0,8550	0,7850			0,8550					
Certificate	NL0012794713	AGFA 3.1TL OPENB	EUR	0,5950	0,6650	0,5950			0,6650					
Certificate	NL0013287170	AGFA 3.3TL OPENB	EUR	0,4050	0,4750	0,4050			0,4750					
Certificate	NL0013160146	AGFA 3.9BS OPENB	EUR	0,5750	0,5750	0,5050			0,5050					
Certificate	DE000CV8AY58	AGFA 4.8TS OPENZ	EUR											
Certificate	DE000CJ3Q1N1	AGFA 1.71TL OPENZ	EUR											
Certificate	DE000CJ3QPG1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	1,6850	1,7550	1,6850			1,7550					
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,4450	1,5150	1,4450			1,5150					
Certificate	DE000CV87257	AGFA 2.28TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.52TL OPENB	EUR	1,2150	1,2850	1,2150			1,2850					
Certificate	DE000CD61P28	AGFA 2.71TL OPENZ	EUR											
Certificate	NL0013166507	AGFA 2.74BL OPENB	EUR	0,7650	0,8350	0,7650			0,8350					
Certificate	NL0012020283	AGFA 2.79TL OPENB	EUR	0,9850	1,0550	0,9850			1,0550					
Certificate	DE000CD636Q1	AGFA 2.93TL OPENZ	EUR											
Certificate	DE000CV89FM4	AGFA 3.14TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,5050	0,5750	0,5050			0,5750					
Certificate	NL0013166242	AGFA 3.62TS OPENB	EUR	0,6050	0,6050	0,5350			0,5350					
Certificate	NL0013162282	AGFA 3.82TS OPENB	EUR	0,8350	0,8350	0,7650			0,7650					
Certificate	NL0013149644	AGFA 4.02TS OPENB	EUR	1,0550	1,0550	0,9850			0,9850					
Certificate	DE000CV89SQ8	AGFA 4.35TS OPENZ	EUR											
Certificate	NL0013165673	AGFA 2.941BL OPENB	EUR	0,5650	0,6350	0,5650			0,6350					
Certificate	NL0013275753	AGFA 3.143BL OPENB	EUR	0,3650	0,4350	0,3650			0,4350					
Certificate	NL0013166697	AGFA 3.502BS OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013006703	AGFA 4.297BS OPENB	EUR	0,9750	0,9750	0,9050			0,9050					
Certificate	DE000CJ3P9W6	AGNIC22.81TL OPENZ	EUR	3,7750	3,7750	3,7050			3,7050					
Certificate	DE000CV8AZK9	AGNIC26.78TL OPENZ	EUR	3,1150	3,1150	3,0450			3,0450					
Certificate	DE000CN6KWL7	AGNIC32.13TL OPENZ	EUR	2,2250	2,2250	2,1550			2,1550					
Certificate	DE000CJ3QXT8	AGNIC37.24TL OPENZ	EUR	1,3750	1,3750	1,3050			1,3050					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	39,0000	39,0000	37,8400			37,8400					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	4,6700	4,8120	4,6700			4,8120					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	95,8350	95,8350	95,8350			95,8350					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	12,8200	12,8200	12,7100			12,7100					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VA7PWM4	AHOLD 17TL 0319V	EUR	6,0550	6,0550	6,0550			6,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CV52B20	AHOLD 17TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	5,0550	5,0550	5,0550								
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,6700	6,6700	6,6700								
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,4700	5,4700	5,4700								
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	22,6300	22,6300	22,5000				22,5000				
Certificate	DE000VA71X67	AHOLD 19TL 0319V	EUR	4,0550	4,0550	4,0550				4,0550				
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	4,4800	4,4800	4,4800				4,4800				
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR											
Certificate	DE000VA9CT49	AHOLD 20TL 0319V	EUR	3,0550	3,0550	3,0550				3,0550				
Certificate	DE000VF1HQ44	AHOLD 20TL 0619V	EUR	2,4950	2,4950	2,4950				2,4950				
Certificate	NL0013150204	AHOLD 20TL OPENB	EUR	4,4900	4,4900	4,3800				4,3800				
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	3,0700	3,0700	3,0700				3,0700				
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	NL0012795306	AHOLD 21BOC0319Z	EUR											
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	2,4200	2,4200	2,3100				2,3100				
Certificate	DE000VA9CU95	AHOLD 21TL 0319V	EUR	2,0850	2,0850	2,0850				2,0850				
Certificate	DE000VF1HQV2	AHOLD 21TL 0619V	EUR	1,6950	1,6950	1,6950				1,6950				
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	2,1000	2,1000	2,0800	630,0000	1		300				
Certificate	DE000VF2C2K0	AHOLD 22TL 0319V	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	DE000VF2C2J2	AHOLD 22TL 0619V	EUR	1,0150	1,0150	1,0150				1,0150				
Certificate	DE000VA9OUZ7	AHOLD 23TS 0319V	EUR											
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,6400	23,6400	23,5500				23,5500				
Certificate	LU1876936912	AHOLD 24TCIOPENS	EUR	1,2200	1,3500	1,2200				1,3500				
Certificate	DE000VA9C0B7	AHOLD 24TS 0319V	EUR	0,1350	0,1350	0,1350				0,1350				
Certificate	DE000VF1HQX8	AHOLD 24TS 0619V	EUR	0,1650	0,1650	0,1650				0,1650				
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	LU1876937050	AHOLD 25TCIOPENS	EUR	2,2100	2,3300	2,2100				2,3300				
Certificate	DE000VA9CW93	AHOLD 25TS 0319V	EUR	0,2250	0,2250	0,2250				0,2250				
Certificate	DE000VF1RL88	AHOLD 25TS 0619V	EUR	0,2750	0,2750	0,2750				0,2750				
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	LU1876937134	AHOLD 26TCIOPENS	EUR	3,1900	3,3100	3,1900				3,3100				
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	DE000CP231Z8	AHOLD 26TS OPENC	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000CE6F4G0	AHOLD 16.TL OPENZ	EUR	1,4300	1,4300	1,4000				1,4000				
Certificate	NL0013152283	AHOLD 28.BS OPENB	EUR	5,1000	5,2100	5,1000				5,2100				
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	93,4550	93,4550	93,4550				93,4550				
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	16,8400	16,8400	16,8400				16,8400				
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	15,9800	15,9800	15,9800				15,9800				
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	15,2800	15,2800	15,1700				15,1700				
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	14,0400	14,0400	14,0400				14,0400				
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	64,7350	64,7350	64,1950				64,1950				
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	12,2300	12,2300	12,1200				12,1200				
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	11,7200	11,7200	11,6100				11,6100				
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	11,2200	11,2200	11,1100				11,1100				
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	10,7300	10,7300	10,6200				10,6200				
Certificate	NL0011442231	AHOLD 13.5BL OPENB	EUR	9,7100	9,7100	9,6000				9,6000				
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	10,1500	10,1500	10,0400				10,0400				
Certificate	NL0011260500	AHOLD 14.1TL OPENB	EUR	47,3950	47,3950	46,8550				46,8550				
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	9,2700	9,2700	9,1600				9,1600				
Certificate	DE000CE6EYU8	AHOLD 15.5TL OPENZ	EUR	1,5200	1,5200	1,5000				1,5000				
Certificate	NL0012685010	AHOLD 16.6TL OPENB	EUR	7,6500	7,6500	7,5400				7,5400				
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	5,5550	5,5550	5,5550				5,5550				
Certificate	NL0012770721	AHOLD 17.5TL OPENB	EUR	6,8100	6,8100	6,7000				6,7000				
Certificate	NL0012779839	AHOLD 18.4TL OPENB	EUR	6,0000	6,0000	5,8900				5,8900				
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	4,5550	4,5550	4,5550				4,5550				
Certificate	DE000VA710Q4	AHOLD 19.5TL 0319V	EUR	3,5550	3,5550	3,5550				3,5550				
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	20,4250	20,4300	20,4250				20,4300				
Certificate	NL0013150212	AHOLD 20.8TL OPENB	EUR	3,7500	3,7500	3,6400	1305,5000	1		3,6400	350			
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	2,9600	2,9600	2,8500				2,8500				
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	21,7000	21,7000	21,6700				21,6700				
Certificate	NL0013287360	AHOLD 22.5TL OPENB	EUR	2,1400	2,1400	2,0300				2,0300				
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	22,7200	22,7200	22,6700				22,6700				
Certificate	NL0011656608	AHOLD 23.5TS OPENB	EUR	2,3900	2,5000	2,3900				2,5000				
Certificate	NL0013002983	AHOLD 25.5TS OPENB	EUR	4,4800	4,6000	4,4800				4,6000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3P357	AHOLD 26.5TS 0319Z	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	NL0013150881	AHOLD 27.4TS OPENB	EUR	6,5900	6,7100	6,5900			6,7100					
Certificate	NL0012933170	AHOLD 27.9TS OPENH	EUR	7,0500	7,2200	7,0500			7,2200					
Certificate	DE000C3QAU4	AHOLD 29.5TS 0319Z	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0011044201	AHOLD 9.91TL OPENH	EUR	13,8700	13,8700	13,7200			13,7200					
Certificate	DE000CE6EH61	AHOLD11.78TL OPENZ	EUR	2,2700	2,2700	2,2400			2,2400					
Certificate	NL0011044193	AHOLD12.04TL OPENH	EUR	11,8800	11,8800	11,7400			11,7400					
Certificate	DE000CE6F2D1	AHOLD12.29TL OPENZ	EUR	2,1700	2,1700	2,1400			2,1400					
Certificate	NL0012273940	AHOLD12.45BL OPENB	EUR	10,7800	10,7800	10,6700			10,6700					
Certificate	DE000CE6DMK6	AHOLD12.81TL OPENZ	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	NL0011044185	AHOLD13.11TL OPENH	EUR	10,8900	10,8900	10,7400			10,7400					
Certificate	DE000CR4JDR7	AHOLD13.33TL OPENZ	EUR	4,6450	4,6450	4,5800			4,5800					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	DE000CR4H9M9	AHOLD13.81TL OPENZ	EUR	9,3100	9,3100	9,1700			9,1700					
Certificate	NL0011044177	AHOLD14.17TL OPENH	EUR	9,9000	9,9000	9,7500			9,7500					
Certificate	DE000CR4J5V6	AHOLD14.51TL OPENZ	EUR	8,6100	8,6100	8,4700			8,4700					
Certificate	NL0011442249	AHOLD14.59BL OPENB	EUR	8,6200	8,6200	8,5100			8,5100					
Certificate	DE000CR6XCT1	AHOLD14.59TL OPENZ	EUR	4,0550	4,0550	3,9900			3,9900					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,6900	8,6900	8,5800			8,5800					
Certificate	NL0012520340	AHOLD14.96TL OPENH	EUR	9,1600	9,1600	9,0100			9,0100					
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012501399	AHOLD15.37BL OPENB	EUR	7,8700	7,8700	7,7600			7,7600					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0012509020	AHOLD16.14BL OPENB	EUR	7,1100	7,1100	6,9900			6,9900					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000C3P3Q1	AHOLD16.25TL 0319Z	EUR	1,3900	1,3900	1,3700			1,3700					
Certificate	NL0012538649	AHOLD16.34TL OPENH	EUR	7,8800	7,8800	7,7300			7,7300					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,1600	7,1600	7,0500			7,0500					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0012685390	AHOLD16.91BL OPENB	EUR	6,3900	6,3900	6,2700			6,2700					
Certificate	DE000CV4YVR2	AHOLD16.99TL OPENZ	EUR	1,2300	1,2300	1,2000			1,2000					
Certificate	DE000VAGTXR5	AHOLD17.05TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012583421	AHOLD17.34TL OPENH	EUR	6,9400	6,9400	6,8000			6,8000					
Certificate	DE000VAG4XA9	AHOLD17.65TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CV87RC4	AHOLD17.98TL OPENZ	EUR	1,0300	1,0300	1,0000			1,0000					
Certificate	DE000VAGTXS3	AHOLD18.05TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,0100	5,0100	4,9000			4,9000					
Certificate	NL0012600886	AHOLD18.34TL OPENH	EUR	6,0100	6,0100	5,8700			5,8700					
Certificate	NL0012779466	AHOLD18.45BL OPENB	EUR	4,8000	4,8000	4,6900			4,6900					
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,7000	4,7000	4,5800			4,5800					
Certificate	DE000VAGTXT1	AHOLD18.65TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000C3P3R9	AHOLD18.75TL 0319Z	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012904957	AHOLD18.83TL OPENH	EUR	5,5500	5,5500	5,4100			5,4100					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000C3N2Y9	AHOLD18.87TL OPENZ	EUR	0,8500	0,8500	0,8200			0,8200					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,3900	4,3900	4,2800			4,2800					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VA71B4	AHOLD19.47TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,7900	3,7900	3,6800			3,6800					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000C3PF88	AHOLD19.76TL OPENZ	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0013127178	AHOLD19.83TL OPENH	EUR	4,6200	4,6200	4,4800			4,4800					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013149909	AHOLD19.95BL OPENB	EUR	3,2900	3,2900	3,1800			3,1800					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000C3P4W7	AHOLD20.25TL 0319Z	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013149917	AHOLD20.71BL OPENB	EUR	2,5400	2,5400	2,4300			2,4300					
Certificate	DE000C3P1W3	AHOLD20.75TL OPENZ	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013132558	AHOLD21.36TL OPENH	EUR	3,2000	3,2000	3,0600			3,0600					
Certificate	NL0013151509	AHOLD21.46BL OPENB	EUR	1,7900	1,7900	1,6200	166800,0000	10	1,6700	100000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	1,4900	1,4950	1,4750	1490,0000	1	1,4750	1000				
Certificate	DE000CJ3P7N9	AHOLD21.69TL OPENZ	EUR											
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CJ3RMA9	AHOLD21.74TL OPENZ	EUR	0,2800	0,2800	0,2500			0,2500					
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,1800	1,1800	1,1150	23,6000	1	1,1150	20				
Certificate	DE000VF2C159	AHOLD22.15TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013286248	AHOLD22.21BL OPENB	EUR	1,0400	1,0400	0,9300			0,9300					
Certificate	DE000VF2C167	AHOLD22.35TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF2C423	AHOLD22.55TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3R2T5	AHOLD22.74TL OPENZ	EUR											
Certificate	DE000VF2C431	AHOLD22.75TL OPENV	EUR											
Certificate	DE000CD62VH6	AHOLD23.48TS OPENZ	EUR											
Certificate	DE000VA323A2	AHOLD23.89TS OPENV	EUR	0,8200	0,8550	0,8200	410,0000	1	0,8550	500				
Certificate	DE000VA9CVT5	AHOLD23.92TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0011230982	AHOLD24.01TS OPENH	EUR	2,8500	3,0200	2,8500			3,0200					
Certificate	NL0012780134	AHOLD24.03BS OPENB	EUR	1,1300	1,2400	1,1300			1,2400					
Certificate	DE000VA9CVU3	AHOLD24.12TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CV8A195	AHOLD25.48TS OPENZ	EUR	0,4900	0,5200	0,4900			0,5200					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013015027	AHOLD26.02BS OPENB	EUR	3,1100	3,2200	3,1100			3,2200					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CJ3P9D6	AHOLD27.47TS OPENZ	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	DE000CV42K73	AIRBU 45TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CV16KX8	AIRBU 60TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013086044	AIRBU 100.TS OPENH	EUR											
Certificate	NL0012582472	AIRBU 151.TS OPENH	EUR	61,7000	62,1300	61,7000			62,1300					
Certificate	NL0010379855	AIRBU 33.6TL OPENB	EUR	69,7050	69,7050	69,7050			69,7050					
Certificate	NL0010888640	AIRBU 35.2TL OPENB	EUR	68,5550	68,5550	68,1750			68,1750					
Certificate	NL0012103469	AIRBU 60.4TL OPENB	EUR	45,1250	45,1250	44,7450			44,7450					
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	30,7950	30,7950	30,4150	1835,1000	2	30,4150	60				
Certificate	NL0013155237	AIRBU 77.1BL OPENB	EUR	2,4850	2,4850	2,4450			2,4450					
Certificate	NL0013273105	AIRBU 78.7TL OPENB	EUR											
Certificate	NL0013278401	AIRBU 78.8TL OPENB	EUR	28,0450	28,0450	27,6650			27,6650					
Certificate	NL0013280043	AIRBU 81.8TL OPENB	EUR	25,2450	25,2450	24,8650			24,8650					
Certificate	NL0013280811	AIRBU 84.8TL OPENB	EUR	22,4650	22,4650	22,0850			22,0850					
Certificate	NL0013283997	AIRBU 87.8TL OPENB	EUR	19,6050	19,6050	19,2250			19,2250					
Certificate	NL0013287188	AIRBU 90.8TL OPENB	EUR	16,8450	16,8450	16,4650			16,4650					
Certificate	NL0013289077	AIRBU 93.8TL OPENB	EUR	14,0750	14,0750	13,6950			13,6950					
Certificate	NL0013154768	AIRBU 97.6TS OPENB	EUR											
Certificate	NL0013286925	AIRBU100.1TS OPENB	EUR											
Certificate	NL0013289267	AIRBU105.1TS OPENB	EUR	12,3950	12,6950	12,3950			12,6950					
Certificate	NL0012977763	AIRBU109.7BS OPENB	EUR	0,9050	0,9350	0,9050			0,9350					
Certificate	NL0013289275	AIRBU111.1TS OPENB	EUR	18,8750	19,1750	18,8750			19,1750					
Certificate	NL0012582118	AIRBU111.8TS OPENH	EUR	19,4400	19,8700	19,4400			19,8700					
Certificate	NL0013289424	AIRBU119.7BS OPENB	EUR	1,9050	1,9350	1,9050			1,9350					
Certificate	NL0012529283	AIRBU126.1TS OPENH	EUR	34,8600	35,2900	34,8600			35,2900					
Certificate	NL0012553395	AIRBU138.8TS OPENH	EUR	48,5600	48,9900	48,5600			48,9900					
Certificate	NL0011412838	AIRBU21.41TL OPENH	EUR	81,4100	81,4100	81,2000			81,2000					
Certificate	NL0011412796	AIRBU46.71TL OPENH	EUR	57,8500	57,8500	57,6400			57,6400					
Certificate	NL0011993456	AIRBU53.13TL OPENH	EUR	51,8700	51,8700	51,6600			51,6600					
Certificate	DE000CD63PK0	AIRBU55.68TL OPENZ	EUR	44,4100	45,4400	44,4100			45,4400					
Certificate	NL0012051692	AIRBU59.08TL OPENH	EUR	46,3200	46,3200	46,1100			46,1100					
Certificate	DE000CD644P7	AIRBU61.81TL OPENZ	EUR	38,2900	39,3150	38,2900			39,3150					
Certificate	NL0012175020	AIRBU63.61TL OPENH	EUR	42,1100	42,1100	41,9000			41,9000					
Certificate	NL0013273469	AIRBU67.06BL OPENB	EUR	3,4850	3,4850	3,4450			3,4450					
Certificate	NL0012211346	AIRBU67.25TL OPENH	EUR	38,7200	38,7200	38,5000			38,5000					
Certificate	DE000CF6BS46	AIRBU67.79TL OPENZ	EUR	6,4600	6,6700	6,4600			6,6700					
Certificate	NL0012519441	AIRBU71.29TL OPENH	EUR	34,9500	34,9500	34,7400			34,7400					
Certificate	NL0013169964	AIRBU72.09BL OPENB	EUR	2,9850	3,0350	2,9400	445,5000	2	2,9450	150				
Certificate	NL0012520704	AIRBU75.35TL OPENH	EUR	31,1700	31,1700	30,9600			30,9600					
Certificate	DE000CE6EXR6	AIRBU76.74TL OPENZ	EUR	4,6800	4,8800	4,6800			4,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013278831	AIRBU82.11BL OPENB	EUR	1,9850	1,9850	1,9450			1,9450					
Certificate	DE000CJ3RXD0	AIRBU86.71TL OPENZ	EUR	2,7000	2,9000	2,7000			2,9000					
Certificate	NL0013282429	AIRBU87.12BL OPENB	EUR	1,4850	1,4850	1,4450			1,4450					
Certificate	NL0013230055	AIRBU88.03TL OPENH	EUR	19,4000	19,4000	19,1900			19,1900					
Certificate	NL0013286529	AIRBU92.12BL OPENB	EUR	0,9850	0,9850	0,9450			0,9450					
Certificate	NL0013014871	AIRBU99.76BS OPENB	EUR											
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	71,4000	71,4600	71,4000			71,4600					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	6,2900	6,2900	6,2800			6,2800					
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	5,0500	5,0500	5,0100			5,0100					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF16FF4	AIRFR 7TL 0619V	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	4,6000	4,6000	4,5500			4,5500					
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA8FYL1	AIRFR 8TL 0319V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF1HTC6	AIRFR 8TL 0619V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VF16HF0	AIRFR 9TL 0319V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF16HE3	AIRFR 9TL 0619V	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013283351	AIRFR 9TL OPENB	EUR	2,6900	2,7000	2,6400	135,0000	1	2,6400	50				
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000VF2C0T5	AIRFR 10TL 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF2C0S7	AIRFR 10TL 0619V	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF2L788	AIRFR 11TL 0319V	EUR											
Certificate	DE000VF2L754	AIRFR 11TL 0619V	EUR											
Certificate	LU1876933653	AIRFR 12TPIOPENS	EUR	1,0200	1,0600	1,0200			1,0600					
Certificate	DE000VANC0P7	AIRFR 12TS 0319V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF16MV7	AIRFR 12TS 0619V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP23839	AIRFR 12TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP234C1	AIRFR 12TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	1,9800	2,0200	1,9800			2,0200					
Certificate	DE000VF2C1M8	AIRFR 13TS 0619V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	2,9600	3,0000	2,9600			3,0000					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	3,9500	3,9900	3,9500			3,9900					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF2C019	AIRFR 10.TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	7,7000	7,7000	7,6700			7,6700					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,9200	6,9200	6,8900			6,8900					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,8500	6,8500	6,8000			6,8000					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	5,8800	5,8800	5,8300			5,8300					
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	5,2000	5,2000	5,1700			5,1700					
Certificate	DE000VA71PN3	AIRFR 6.4TL 0319V	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	5,0100	5,0100	4,9800			4,9800					
Certificate	DE000VA71WQ2	AIRFR 6.6TL 0319V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VA8FVV6	AIRFR 6.8TL 0319V	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	4,7700	4,7900	4,7400	191,6000	1	4,7400	40				
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	4,4900	4,4900	4,4600			4,4600					
Certificate	DE000VA71WR0	AIRFR 7.2TL 0319V	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	4,3100	4,3100	4,2700			4,2700					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	4,2200	4,2200	4,1700			4,1700					
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF1HTB8	AIRFR 7.5TL 0619V	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	4,1200	4,1200	4,0900	824,0000	1	4,0900	200				
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,9300	3,9300	3,9000			3,9000					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	3,8700	3,8700	3,8200			3,8200					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	3,5900	3,5900	3,5400			3,5400					
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	3,3100	3,3100	3,2600			3,2600					
Certificate	DE000VA87JJ0	AIRFR 8.5TL 0319V	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF1HTD4	AIRFR 8.5TL 0619V	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CQ5BYN7	AIRFR 8.5TL OPENC	EUR	2,4900	2,4900	2,4000	11060,0000	4	2,4000	4500				
Certificate	NL0013283344	AIRFR 8.7TL OPENB	EUR	2,9700	2,9700	2,9200			2,9200					
Certificate	NL0013285075	AIRFR 9.3TL OPENB	EUR	2,4100	2,4100	2,3600			2,3600					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,3000	9,3100	9,3000			9,3100					
Certificate	DE000VF16MS3	AIRFR 9.5TL 0319V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF16MN4	AIRFR 9.5TL 0619V	EUR	1,6900	1,6900	1,6900			1,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24GR0	AIRFR 9.5TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013285083	AIRFR 9.6TL OPENB	EUR	2,1300	2,1300	2,0800			2,0800					
Certificate	NL0012795504	AIRFR 9.8BOC0619Z	EUR	9,6400	9,6400	9,6300			9,6300					
Certificate	NL0013285414	AIRFR 9.9TL OPENB	EUR	1,8600	1,8600	1,8100			1,8100					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013285422	AIRFR 10.2TL OPENB	EUR	1,5800	1,5800	1,5300			1,5300					
Certificate	DE000VF2CON8	AIRFR 10.2TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF2C118	AIRFR 10.4TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	10,0500	10,0600	10,0500			10,0600					
Certificate	DE000VF2C110	AIRFR 10.5TL 0319V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF2C1J4	AIRFR 10.5TL 0619V	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013286735	AIRFR 10.5TL OPENB	EUR	1,3000	1,3000	1,2500			1,2500					
Certificate	DE000VF2C233	AIRFR 10.7TL OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013288533	AIRFR 10.8TL OPENB	EUR	1,0200	1,0200	0,9700			0,9700					
Certificate	LU1876933570	AIRFR 11.5TPIOPENS	EUR	0,5500	0,5900	0,5500			0,5900					
Certificate	DE000VA9CON2	AIRFR 11.5TS 0319V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF1HWP2	AIRFR 11.5TS 0619V	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013285703	AIRFR 11.5TS OPENB	EUR	1,3800	1,4200	1,3800			1,4200					
Certificate	NL0012580534	AIRFR 11.7TS OPENH	EUR	1,6200	1,6700	1,6200			1,6700					
Certificate	NL0013153026	AIRFR 11.9BS OPENB	EUR	0,9750	1,0700	0,9600	47090,0000	8	1,0150	47600				
Certificate	NL0013285943	AIRFR 12.4BS OPENB	EUR	1,4750	1,5150	1,4750			1,5150					
Certificate	DE000VF2C2S3	AIRFR 12.5TS 0319V	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF2COU3	AIRFR 12.5TS 0619V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013285711	AIRFR 12.5TS OPENB	EUR	2,4600	2,5000	2,4600			2,5000					
Certificate	NL0012559637	AIRFR 12.6TS OPENH	EUR	2,6500	2,7000	2,6500			2,7000					
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	3,5000	3,5500	3,5000			3,5500					
Certificate	NL0012367817	AIRFR 14.4TS OPENH	EUR	4,5600	4,6100	4,5600			4,6100					
Certificate	NL0012274724	AIRFR 14.5TS OPENB	EUR	4,6500	4,6900	4,6500			4,6900					
Certificate	NL0012331961	AIRFR 15.5TS OPENH	EUR	5,6800	5,7300	5,6800			5,7300					
Certificate	NL0006273211	AIRFR 16.5TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012536411	AIRFR 17.6TS OPENH	EUR	8,0300	8,0800	8,0300			8,0800					
Certificate	NL0012516918	AIRFR 17.6TS OPENH	EUR	7,9600	8,0100	7,9600			8,0100					
Certificate	DE000CD625T7	AIRFR 4.16TL OPENZ	EUR	7,0700	7,0750	7,0700			7,0750					
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV88N50	AIRFR 5.83TL OPENZ	EUR	5,4700	5,4750	5,4700			5,4750					
Certificate	DE000VA12DB9	AIRFR 6.11TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CE6BNL6	AIRFR 6.36TL OPENZ	EUR	4,9700	4,9700	4,9650			4,9650					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	4,6100	4,6100	4,5800			4,5800					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	4,3800	4,3800	4,3400			4,3400					
Certificate	DE000CV89WC0	AIRFR 6.88TL OPENZ	EUR	4,4700	4,4750	4,4700			4,4750					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,9800	3,9800	3,9400			3,9400					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CV8AHG5	AIRFR 7.41TL OPENZ	EUR	3,9700	3,9750	3,9700			3,9750					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	3,6000	3,6000	3,5600			3,5600					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	3,4300	3,4300	3,3900			3,3900					
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CJ3PK40	AIRFR 7.99TL OPENZ	EUR	3,0600	3,0650	3,0600			3,0650					
Certificate	DE000CJ3PK66	AIRFR 8.01TL OPENZ	EUR	3,3900	3,3950	3,3900			3,3950					
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	2,8900	2,8900	2,8500			2,8500					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	2,7400	2,7400	2,7000			2,7000					
Certificate	DE000CJ3PUR0	AIRFR 8.53TL OPENZ	EUR	2,5200	2,5250	2,5200			2,5250					
Certificate	DE000CJ3PV54	AIRFR 8.63TL OPENZ	EUR	2,8100	2,8150	2,8100			2,8150					
Certificate	DE000CJ3R2M6	AIRFR 9.33TL OPENZ	EUR	2,1200	2,1250	2,1200			2,1250					
Certificate	NL0013285802	AIRFR10.02BL OPENB	EUR	1,1850	1,1850	1,1250			1,1250					
Certificate	DE000CJ3R241	AIRFR10.03TL OPENZ	EUR	1,4600	1,4600	1,4300			1,4300					
Certificate	NL0013285810	AIRFR10.27BL OPENB	EUR	0,9350	0,9350	0,8750			0,8750					
Certificate	DE000CJ3ROG6	AIRFR10.38TL OPENZ	EUR	0,7100	0,7150	0,7100			0,7150					
Certificate	NL0013286206	AIRFR10.52BL OPENB	EUR	0,6850	0,6850	0,6100	5643,0000	3	0,6250	9150				
Certificate	NL0013287592	AIRFR10.76BL OPENB	EUR	0,4350	0,4350	0,3850			0,3850					
Certificate	DE000VF2L8L4	AIRFR10.91TL OPENV	EUR											
Certificate	NL0013149446	AIRFR11.41BS OPENB	EUR	0,4850	0,5400	0,4850	313,7400	1	0,5250	581				
Certificate	DE000VA87KE9	AIRFR11.53TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CV8B1S7	AIRFR11.59TS OPENZ	EUR	0,6700	0,6700	0,6650			0,6650					
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	10,8700	10,8800	10,8700			10,8800					
Certificate	DE000VA9CUH2	AIRFR11.92TS OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA9C2S7	AIRFR12.21TS OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VA9CY34	AIRFR12.41TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3QBQ0	AIRFR12.47TS OPENZ	EUR	2,1400	2,1450	2,1400			2,1450					
Certificate	DE000CJ3QAE8	AIRFR12.59TS OPENZ	EUR	1,6400	1,6400	1,6350			1,6350					

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	DE000VA9C0Z6	AIRFR12.61TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF2C0Z2	AIRFR12.81TS OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013286271	AIRFR12.91BS OPENB	EUR	1,9850	2,0250	1,9850			2,0250					
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3R3L0	AIRFR13.97TS OPENZ	EUR	3,7200	3,7200	3,7150			3,7150					
Certificate	DE000CJ3ROH4	AIRFR14.09TS OPENZ	EUR	3,1300	3,1300	3,1250			3,1250					
Certificate	DE000CV88GP7	AIRFR5.497TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012970420	AIRFR5.986BL OPENB	EUR	5,2150	5,2150	5,1550			5,1550					
Certificate	DE000CV893X2	AIRFR5.995TL OPENZ	EUR	5,0500	5,0500	5,0400			5,0400					
Certificate	DE000VA71WM1	AIRFR6.236TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012787287	AIRFR6.241BL OPENB	EUR	4,9550	4,9550	4,9050			4,9050					
Certificate	DE000VA15R33	AIRFR6.432TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012787295	AIRFR6.496BL OPENB	EUR	4,7050	4,7050	4,6450			4,6450					
Certificate	DE000CV87XY6	AIRFR6.498TL OPENZ	EUR	4,5400	4,5450	4,5400	163,4400	1	4,5450	36				
Certificate	DE000VA71RO2	AIRFR6.735TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012114334	AIRFR6.751BL OPENB	EUR	4,4450	4,4450	4,3950			4,3950					
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV89W25	AIRFR6.995TL OPENZ	EUR	4,0500	4,0550	4,0500			4,0550					
Certificate	NL0012977185	AIRFR7.005BL OPENB	EUR	4,1950	4,1950	4,1450			4,1450					
Certificate	DE000CN662A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CV8AHA8	AIRFR7.489TL OPENZ	EUR	3,5600	3,5650	3,5600			3,5650					
Certificate	NL0012985766	AIRFR7.512BL OPENB	EUR	3,6850	3,6850	3,6350			3,6350					
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012986129	AIRFR7.764BL OPENB	EUR	3,4350	3,4350	3,3850			3,3850					
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013017510	AIRFR8.015BL OPENB	EUR	3,1850	3,1850	3,1350			3,1350					
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013146970	AIRFR8.518BL OPENB	EUR	2,6850	2,6850	2,6250			2,6250					
Certificate	NL0013283104	AIRFR8.768BL OPENB	EUR	2,4350	2,4350	2,3750			2,3750					
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013283625	AIRFR9.017BL OPENB	EUR	2,1850	2,1850	2,1250			2,1250					
Certificate	DE000CJ3RXC2	AIRFR9.077TL OPENZ	EUR	1,9800	1,9850	1,9800			1,9850					
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013283633	AIRFR9.267BL OPENB	EUR	1,9350	1,9350	1,8750			1,8750					
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013284680	AIRFR9.516BL OPENB	EUR	1,6850	1,6850	1,6250			1,6250					
Certificate	DE000CJ3RZ89	AIRFR9.677TL OPENZ	EUR	1,3900	1,3950	1,3900			1,3950					
Certificate	DE000VF16K24	AIRFR9.701TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013284698	AIRFR9.767BL OPENB	EUR	1,4350	1,4400	1,3750	42400,0000	3	1,3750	30000				
Certificate	NL0012572473	AIRLQ 87TL OPENH	EUR	2,4700	2,5500	2,4700			2,5500					
Certificate	NL0010888590	AIRLQ 72.1TL OPENB	EUR	4,3750	4,4750	4,3750			4,4750					
Certificate	NL0012030258	AIRLQ 80.6TL OPENB	EUR	3,3850	3,4850	3,3850			3,4850					
Certificate	NL0012038681	AIRLQ 86.2TL OPENB	EUR	2,8050	2,9150	2,8050			2,9150					
Certificate	NL0012572457	AIRLQ 93.1TL OPENH	EUR	1,9000	1,9800	1,9000			1,9800					
Certificate	NL0012524524	AIRLQ114.7TS OPENH	EUR	1,8100	1,8100	1,7500			1,7500					
Certificate	NL0012539209	AIRLQ115.1TS OPENH	EUR	1,8500	1,8500	1,7900			1,7900					
Certificate	NL0012596373	AIRLQ123.4TS OPENH	EUR	2,7500	2,7500	2,6900			2,6900					
Certificate	NL0011599030	AIRLQ70.52TL OPENH	EUR											
Certificate	DE000CR9RPS1	AIRLQ74.77TL OPENZ	EUR	3,2200	3,2200	3,1850			3,1850					
Certificate	NL0011988605	AIRLQ79.93TL OPENH	EUR											
Certificate	DE000CD64235	AIRLQ85.66TL OPENZ	EUR	2,1300	2,1300	2,1050			2,1050					
Certificate	NL0012572465	AIRLQ91.07TL OPENH	EUR	2,0900	2,1700	2,0900			2,1700					
Certificate	NL0012572440	AIRLQ95.12TL OPENH	EUR	1,7200	1,7900	1,7200			1,7900					
Certificate	DE000CV87HP7	AIRLQ95.57TL OPENZ	EUR	1,1400	1,1400	1,1150			1,1150					
Certificate	NL0013002801	AIXG 7.3TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013149651	AIXG 11.9TS OPENB	EUR	0,8950	0,9050	0,8950			0,9050					
Certificate	NL0013168099	AIXG 5.28TL OPENB	EUR	0,7850	0,7850	0,7750			0,7750					
Certificate	NL0013002793	AIXG 6.29TL OPENB	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	NL0013162316	AIXG 9.93TS OPENB	EUR	0,4550	0,4650	0,4550			0,4650					
Certificate	DE000CJ3PK57	AIXG 6.131TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CV89NY3	AIXG 6.835TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3PLY5	AIXG 7.631TL OPENZ	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0012116131	AKZO 61TL OPENB	EUR	18,6550	18,6550	18,3550			18,3550					
Certificate	NL0012116149	AKZO 63TL OPENB	EUR	16,7350	16,7350	16,4450			16,4450					
Certificate	DE000VF2C5H9	AKZO 67TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2C3F8	AKZO 69TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF2C3H4	AKZO 71TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF2C3K8	AKZO 73TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VF2L689	AKZO 75TL OPENV	EUR											
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	84,7100	84,7100	84,4200			84,4200					
Certificate	NL0012583769	AKZO 106TS OPENH	EUR											
Certificate	NL0010253282	AKZO 32.1TL OPENB	EUR	44,9950	44,9950	44,9950			44,9950					
Certificate	NL0011044706	AKZO 35.9TL OPENH	EUR											
Certificate	NL0010893459	AKZO 40.1TL OPENB	EUR	37,9550	37,9550	37,6550			37,6550					
Certificate	NL0011656632	AKZO 44.3TL OPENB	EUR	34,0250	34,0250	33,7250			33,7250					
Certificate	NL0012050959	AKZO 50.5TL OPENH	EUR											
Certificate	NL0012040661	AKZO 50.6TL OPENB	EUR	28,2250	28,2250	27,9250			27,9250					
Certificate	NL0012106298	AKZO 52.7TL OPENB	EUR	26,3150	26,3150	26,0250			26,0250					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012201115	AKZO 58.7TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.9TL OPENB	EUR	20,5750	20,5750	20,2750			20,2750					
Certificate	NL0012201107	AKZO 62.4TL OPENH	EUR											
Certificate	NL0012201099	AKZO 64.2TL OPENH	EUR											
Certificate	NL0012116610	AKZO 65.1TL OPENB	EUR	14,8250	14,8250	14,5250			14,5250					
Certificate	NL0012271381	AKZO 67.2TL OPENB	EUR	12,9250	12,9250	12,6250			12,6250					
Certificate	NL0013287196	AKZO 69.2TL OPENB	EUR	2,2250	2,2250	2,1650			2,1650					
Certificate	NL0013287204	AKZO 71.2TL OPENB	EUR	1,8450	1,8450	1,7300	8650,0000	1	1,7850	5000				
Certificate	NL0013232895	AKZO 72.9TL OPENH	EUR											
Certificate	NL0013015506	AKZO 76.7TS OPENB	EUR	7,4750	7,9350	7,4750	2376,0000	1	7,7150	300				
Certificate	NL0013085319	AKZO 80.9TS OPENH	EUR											
Certificate	NL0012987366	AKZO 85.7TS OPENB	EUR	17,0550	17,2950	17,0550			17,2950					
Certificate	DE000CV8ANP4	AKZO 102.8TS OPENZ	EUR	5,4700	5,5500	5,4700			5,5500					
Certificate	NL0011643697	AKZO 38.42BL OPENB	EUR	37,4750	37,4750	37,1750			37,1750					
Certificate	NL0011534862	AKZO 42.79BL OPENB	EUR	33,1350	33,1350	32,8350			32,8350					
Certificate	DE000CJ3ROJ0	AKZO 46.86TL OPENZ	EUR	5,7600	5,7600	5,7000			5,7000					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0011911532	AKZO 51.43BL OPENB	EUR	24,5550	24,5550	24,2550			24,2550					
Certificate	NL0012106405	AKZO 55.68BL OPENB	EUR	20,3350	20,3350	20,0450			20,0450					
Certificate	DE000CJ3ROK8	AKZO 55.86TL OPENZ	EUR	3,9650	3,9650	3,9000			3,9000					
Certificate	NL0012116362	AKZO 59.91BL OPENB	EUR	16,1450	16,1450	15,8450			15,8450					
Certificate	NL0012116370	AKZO 62.02BL OPENB	EUR	14,0250	14,0250	13,7350			13,7350					
Certificate	NL0012116388	AKZO 64.14BL OPENB	EUR	11,9350	11,9350	11,6350			11,6350					
Certificate	DE000CE6DHE9	AKZO 64.89TL OPENZ	EUR	2,1750	2,1750	2,1000			2,1000					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF2C3P7	AKZO 65.72TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012116396	AKZO 66.26BL OPENB	EUR	9,8350	9,8350	9,5350			9,5350					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012117170	AKZO 68.37BL OPENB	EUR	7,6850	7,6850	7,3850			7,3850					
Certificate	DE000CJ3ROL6	AKZO 69.37TL OPENZ	EUR	1,2850	1,2850	1,2200			1,2200					
Certificate	DE000VF2C3Q5	AKZO 69.72TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VN9W0T8	AKZO 70.18TS OPENV	EUR											
Certificate	NL0013287600	AKZO 70.36BL OPENB	EUR	1,1650	1,1650	1,1050			1,1050					
Certificate	DE000VF2C3R3	AKZO 71.72TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013287618	AKZO 72.36BL OPENB	EUR	0,7650	0,7650	0,7050			0,7050					
Certificate	DE000VA3TJL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VF2L622	AKZO 73.74TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF2L5G0	AKZO 75.27TS OPENV	EUR											
Certificate	DE000VF2C3G6	AKZO 77.21TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VF2C3C5	AKZO 77.27TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013013535	AKZO 78.07BS OPENB	EUR	3,2450	4,5200	3,2450	2565,0000	2	3,4850	600				
Certificate	DE000VF2C3J0	AKZO 79.21TS OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF2C3D3	AKZO 79.27TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013287808	AKZO 81.09BS OPENB	EUR	1,2750	1,3250	1,2750			1,3250					
Certificate	DE000VF2C3L6	AKZO 81.21TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF2C3E1	AKZO 81.27TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CE6DN72	AKZO 82.82TS OPENZ	EUR	1,5050	1,5800	1,5050			1,5800					
Certificate	DE000VF2C3M4	AKZO 83.21TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VF2L663	AKZO 83.27TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VF2C3N2	AKZO 85.21TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3ROM4	AKZO 91.82TS OPENZ	EUR	3,2950	3,3600	3,2950			3,3600					
Certificate	DE000CJ3PSS2	ALGN 146.5TL OPENZ	EUR	1,8250	1,8250	1,7350			1,7350					
Certificate	DE000CJ3PMJ4	ALGN 176.8TL OPENZ	EUR	1,2950	1,2950	1,2050			1,2050					
Certificate	DE000CJ3R6B4	ALGN 211.7TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0010381430	ALLIA 78TL OPENB	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0010907051	ALLIA 103TL OPENB	EUR	8,8550	9,0150	8,8550			9,0150					
Certificate	NL0012103477	ALLIA 143TL OPENB	EUR	5,1250	5,2950	5,1250			5,2950					

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	NL0012175087	ALLIA 151TL OPENH	EUR	4,2700	4,4000	4,2700			4,4000					
Certificate	NL0012275937	ALLIA 167TL OPENB	EUR	2,8950	3,0550	2,8950			3,0550					
Certificate	NL0010657888	ALLIA 89.3TL OPENB	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0011054150	ALLIA 92.5TL OPENH	EUR	9,7500	9,8800	9,7500			9,8800					
Certificate	NL0011895669	ALLIA102.8TL OPENH	EUR	8,7800	8,9200	8,7800			8,9200					
Certificate	NL0011054143	ALLIA109.5TL OPENH	EUR	8,1600	8,2900	8,1600			8,2900					
Certificate	NL0011934575	ALLIA113.2TL OPENH	EUR	7,8100	7,9400	7,8100			7,9400					
Certificate	DE000CD624U9	ALLIA119.9TL OPENZ	EUR	6,5000	6,6300	6,5000			6,6300					
Certificate	NL0011979687	ALLIA120.3TL OPENH	EUR	7,1400	7,2700	7,1400			7,2700					
Certificate	NL0011989314	ALLIA125.5TL OPENH	EUR	6,6600	6,8000	6,6600			6,8000					
Certificate	NL0012030274	ALLIA128.3TL OPENB	EUR	6,5050	6,6650	6,5050			6,6650					
Certificate	NL0012033328	ALLIA135.6TL OPENB	EUR	5,8150	5,9850	5,8150			5,9850					
Certificate	NL0011993514	ALLIA135.8TL OPENH	EUR	5,7000	5,8300	5,7000			5,8300					
Certificate	DE000CD63LE2	ALLIA136.8TL OPENZ	EUR	4,8100	4,9500	4,8100			4,9500					
Certificate	NL0012057418	ALLIA140.8TL OPENH	EUR	5,2300	5,3600	5,2300			5,3600					
Certificate	DE000CE6BW57	ALLIA154.6TL OPENZ	EUR	3,0300	3,1600	3,0300			3,1600					
Certificate	NL0012214043	ALLIA160.2TL OPENH	EUR	3,4100	3,5400	3,4100			3,5400					
Certificate	NL0012599963	ALLIA169.5TL OPENH	EUR	2,6100	2,7400	2,6100			2,7400					
Certificate	NL0013287212	ALLIA175.4TL OPENB	EUR	2,1150	2,2850	2,1150			2,2850					
Certificate	NL0013009897	ALLIA195.5TS OPENB	EUR	2,6950	2,6950	2,5150			2,5150					
Certificate	NL0012498323	ALLIA214.8TS OPENB	EUR	4,7750	4,7750	4,6050			4,6050					
Certificate	NL0013002918	ALLIA236.4TS OPENB	EUR	7,1050	7,1050	6,9350			6,9350					
Certificate	NL0010520110	ALPHA 538TL OPENB	EUR	114,0100	114,0100	114,0100			114,0100					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP23359	ALPHA 950TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP23ZT8	ALPHA 1000TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24K33	ALPHA 1050TL OPENC	EUR	0,8900	0,9100	0,8900	89,0000	1	0,9100	100				
Certificate	DE000CP24H08	ALPHA 1050TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP24HE6	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CP23K26	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CP07B50	ALPHA 1150TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP06UM9	ALPHA 1150TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP23623	ALPHA 1200TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CY52YR6	ALPHA 1200TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP06LB1	ALPHA 1225TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP064U7	ALPHA 1275TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0000458222	ALPHA122.6TL OPENB	EUR	177,0500	177,0500	177,0500			177,0500					
Certificate	NL0000451201	ALPHA160.5TL OPENB	EUR	171,3000	171,3000	171,3000			171,3000					
Certificate	NL00009173202	ALPHA243.8TL OPENB	EUR	158,6700	158,6700	158,6700			158,6700					
Certificate	NL0010655791	ALPHA414.8TL OPENB	EUR	64,2000	64,2000	64,2000			64,2000					
Certificate	NL0010285276	ALPHA440.7TL OPENB	EUR	128,7900	128,7900	128,7900			128,7900					
Certificate	NL0010655668	ALPHA461.1TL OPENB	EUR	60,5200	60,5200	60,5200			60,5200					
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0010381026	ALPHA484.7TL OPENB	EUR	122,1100	122,1100	122,1100			122,1100					
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0010655296	ALPHA519.2TL OPENB	EUR	55,9100	55,9100	55,9100			55,9100					
Certificate	NL0011263363	ALPHC 618TL OPENB	EUR	48,0700	48,0700	48,0700			48,0700					
Certificate	NL0011906193	ALPHC 748TL OPENB	EUR	37,7500	37,7500	37,7500			37,7500					
Certificate	DE000CJ3P8K3	ALPHC 815TL 0319Z	EUR	2,6850	2,6950	2,6600	2660,0000	1	2,6950	1000				
Certificate	DE000CJ3P9Y2	ALPHC 905TL 0319Z	EUR	1,9050	1,9150	1,9050			1,9150					
Certificate	DE000CJ3P5B8	ALPHC 965TL 0319Z	EUR	1,3850	1,3950	1,3850			1,3950					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL 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	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF2C1B1	ALPHC 1099TS OPENV	EUR											
Certificate	DE000VNG67W7	ALPHC 1121TS OPENV	EUR											
Certificate	NL0013018443	ALPHC 1124BS OPENB	EUR											
Certificate	DE000VA9CR58	ALPHC 1142TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3PN05	ALPHC 1143TS OPENZ	EUR	0,3600	0,3600	0,2800	616,0000	1		2200				
Certificate	NL0013281785	ALPHC 1148TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VA9CR66	ALPHC 1162TS OPENV	EUR	0,5350	0,5350	0,5350								
Certificate	NL0013007693	ALPHC 1180BS OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VA9CR74	ALPHC 1182TS OPENV	EUR	0,5950	0,5950	0,5950								
Certificate	DE000VA9CR82	ALPHC 1202TS OPENV	EUR	0,7550	0,7550	0,7550								
Certificate	NL0013285315	ALPHC 1206TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VA9CU04	ALPHC 1222TS OPENV	EUR	0,9250	0,9250	0,9250								
Certificate	DE000VA9OZ88	ALPHC 1241TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VA9O020	ALPHC 1281TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CV89986	ALPHC 1294TS OPENZ	EUR	1,6150	1,6150	1,5950			1,5950					
Certificate	NL0012973697	ALPHC 1301BS OPENB	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,4950	2,4950	2,4750			2,4750					
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	4,2650	4,2650	4,2350			4,2350					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,1000	1,1250	1,1000	2017,4000	1		1834				
Certificate	NL0011048103	ALPHC451.7TL OPENH	EUR	61,5600	61,5600	61,2700			61,2700					
Certificate	NL0011239355	ALPHC580.7TL OPENH	EUR	51,2700	51,2700	51,0100			51,0100					
Certificate	NL0011239330	ALPHC625.1TL OPENH	EUR	47,7400	47,7400	47,4800			47,4800					
Certificate	NL0011428990	ALPHC648.3TL OPENB	EUR	45,6700	45,6700	45,6700			45,6700					
Certificate	NL0011438239	ALPHC679.8TL OPENB	EUR	43,1600	43,1600	43,1600			43,1600					
Certificate	DE000CR9O5E7	ALPHC696.3TL OPENZ	EUR	36,6300	36,7000	36,6300			36,7000					
Certificate	NL0011637087	ALPHC713.6TL OPENB	EUR	40,4800	40,4800	40,4800			40,4800					
Certificate	DE000CV89WR8	ALPHC730.9TL OPENZ	EUR	33,6000	33,6800	33,6000			33,6800					
Certificate	NL0011912944	ALPHC784.6TL OPENB	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	NL0011910112	ALPHC789.2BL OPENB	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	DE000CV89WQ0	ALPHC832.6TL OPENZ	EUR	24,7100	24,8100	24,7100			24,8100					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,1600	2,1850	2,1600	21,6000	1	2,1850	10				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CV89WP2	ALPHC934.1TL OPENZ	EUR	15,9300	16,0500	15,4600	2197,4000	2	16,0500	140				
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3RGX3	ALPHC993.5TL OPENZ	EUR	1,0850	1,0950	1,0850			1,0950					
Certificate	NL0012242564	ALSTO 29.4TL OPENH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0012864516	ALSTO 43.9TS OPENH	EUR	1,1900	1,2000	1,1900			1,2000					
Certificate	NL0011892815	ALSTO19.64TL OPENH	EUR	1,7200	1,7200	1,7100			1,7100					
Certificate	NL0011926688	ALSTO20.69TL OPENH	EUR	1,6300	1,6300	1,6100			1,6100					
Certificate	NL0011934567	ALSTO21.72TL OPENH	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	NL0011970728	ALSTO22.23TL OPENH	EUR	1,4800	1,4800	1,4700			1,4700					
Certificate	NL0011971544	ALSTO22.74TL OPENH	EUR	1,4300	1,4300	1,4200			1,4200					
Certificate	NL0011988902	ALSTO23.29TL OPENH	EUR	1,3800	1,3800	1,3700			1,3700					
Certificate	NL0012027031	ALSTO23.71TL OPENB	EUR	1,3450	1,3450	1,3350			1,3350					
Certificate	NL0012048987	ALSTO24.33TL OPENH	EUR	1,2900	1,2900	1,2700			1,2700					
Certificate	NL0011993506	ALSTO24.84TL OPENH	EUR	1,2400	1,2400	1,2300			1,2300					
Certificate	NL0012205710	ALSTO25.84TL OPENH	EUR	1,1500	1,1500	1,1300			1,1300					
Certificate	DE000CV508X6	ALSTO25.86TL OPENZ	EUR	0,9500	0,9600	0,9500			0,9600					
Certificate	NL0012205702	ALSTO26.36TL OPENH	EUR	1,1000	1,1000	1,0800			1,0800					
Certificate	NL0012214035	ALSTO27.35TL OPENH	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	NL0013278427	ALSTO27.69TL OPENB	EUR	0,9750	0,9750	0,9650			0,9650					
Certificate	NL0012214027	ALSTO27.86TL OPENH	EUR	0,9600	0,9600	0,9400			0,9400					
Certificate	NL0012242572	ALSTO28.88TL OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	DE000CV508Y4	ALSTO30.85TL OPENZ	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0012520373	ALSTO30.91TL OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013278435	ALSTO31.69TL OPENB	EUR	0,6050	0,6050	0,5950			0,5950					
Certificate	NL0012520712	ALSTO31.92TL OPENH	EUR	0,5800	0,5800	0,5700			0,5700					
Certificate	NL0012541270	ALSTO32.93TL OPENH	EUR	0,4800	0,4800	0,4700			0,4700					
Certificate	NL0013288236	ALSTO33.68TL OPENB	EUR	0,4250	0,4250	0,4150			0,4150					
Certificate	NL0013275175	ALSTO36.52TS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013220668	ALSTO36.96TS OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0013161177	ALSTO39.49TS OPENB	EUR	0,7150	0,7250	0,7150			0,7250					
Certificate	NL0012904999	ALSTO39.99TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0012900187	ALSTO40.94TS OPENH	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0012521330	ALSTO41.91TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0012783856	ALSTO42.42TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012849251	ALSTO44.83TS OPENH	EUR	1,2900	1,3000	1,2900			1,3000					
Certificate	NL001255437	ALSTO46.25TS OPENH	EUR	1,4400	1,4500	1,4400			1,4500					
Certificate	NL0012862288	ALSTO50.78TS OPENH	EUR	1,9300	1,9400	1,9300			1,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP24JUH	ALTIA 2TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012916951	ALTIA 5TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	0,6500	0,6500	0,6400	128,0000	1	0,6500	200				
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013233638	ALTIA 1.8TL OPENH	EUR											
Certificate	NL0013234537	ALTIA 1.8TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CQ58ZM6	ALTIA 2.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012911499	ALTIA 3.8TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012911481	ALTIA 4.2TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012911473	ALTIA 4.6TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,4500	4,4500	4,4400			4,4400					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	3,5100	3,5100	3,5000			3,5000					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	3,1000	3,1000	3,0900			3,0900					
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	2,5900	2,5900	2,5800			2,5800					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	2,1300	2,1300	2,1200			2,1200					
Certificate	DE000CJ3QJ26	ALTIA 1.13TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.33TL OPENZ	EUR	0,5500	0,5500	0,5500	220,0000	1	0,5500	400				
Certificate	DE000CJ3QJ34	ALTIA 1.49TL OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.57TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.67TL OPENZ	EUR											
Certificate	DE000CJ3R3M8	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CJ3R170	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CJ3RTX6	ALTIA 1.97TS OPENZ	EUR											
Certificate	DE000CJ3RUA2	ALTIA 1.97TS OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR	2,8000	2,8100	2,8000			2,8100					
Certificate	NL0012509335	ALTIA 11.3BS OPENB	EUR	2,8500	2,8600	2,8500			2,8600					
Certificate	DE000CJ3Q3V0	ALTIA 2.17TS OPENZ	EUR											
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3PJH4	ALTIA 2.37TS OPENZ	EUR											
Certificate	DE000CJ3QSC4	ALTIA 2.61TS OPENZ	EUR											
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.9348L OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013157365	ALTIA1.117TL OPENB	EUR	0,7550	0,7550	0,7100	2920,0000	2	0,7450	4000				
Certificate	NL0013156664	ALTIA1.1358L OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013156847	ALTIA1.267TL OPENB	EUR	0,6150	0,6150	0,6050			0,6050					
Certificate	NL0012996813	ALTIA1.3368L OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013156854	ALTIA1.417TL OPENB	EUR	0,4750	0,4750	0,4250	2193,0000	2	0,4650	5100				
Certificate	NL0013157985	ALTIA1.5388L OPENB	EUR	0,3650	0,3650	0,3200	3050,0000	5	0,3550	9000				
Certificate	NL0013275274	ALTIA1.566TL OPENB	EUR	0,3350	0,3350	0,2850	10971,4000	8	0,3250	35410				
Certificate	NL0013286750	ALTIA1.716TL OPENB	EUR	0,1950	0,1950	0,1650	85,0000	1	0,1850	500				
Certificate	NL0013286537	ALTIA1.7388L OPENB	EUR											
Certificate	NL0013281793	ALTIA1.971TS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013170053	ALTIA2.0378S OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013165392	ALTIA2.217TS OPENB	EUR	0,6150	0,6150	0,6050			0,6050					
Certificate	NL0013160153	ALTIA2.2878S OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013014145	ALTIA2.462TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012994404	ALTIA2.5358S OPENB	EUR	0,8650	0,8650	0,8550			0,8550					
Certificate	NL0013004922	ALTIA2.962TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012512321	ALTIA3.5788L OPENB	EUR	5,8400	5,8400	5,8300			5,8300					
Certificate	NL0012511752	ALTIA4.6098L OPENB	EUR	4,8100	4,8100	4,8000			4,8000					
Certificate	NL0012510200	ALTIA5.6418L OPENB	EUR	3,7800	3,7800	3,7700			3,7700					
Certificate	NL0010660379	ALUMI 1650TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0011047923	AMAZO 255TL OPENH	EUR	123,4000	123,5900	123,4000			123,5900					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	NL0011047881	AMAZO 389TL OPENH	EUR	112,7100	112,9300	112,7100			112,9300					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0011720560	AMAZO 569TL OPENH	EUR	98,4100	98,6500	98,4100			98,6500					
Certificate	NL0011728126	AMAZO 644TL OPENH	EUR	92,3600	92,6300	92,3600			92,6300					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0011731658	AMAZO 687TL OPENH	EUR	88,9400	89,2100	88,9400			89,2100					

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	DE000CX59134	AMAZO 700TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0011996442	AMAZO 786TL OPENH	EUR	81,0700	81,3600	81,0700			81,3600					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	6,7000	6,8000	6,6900	6750,0000	2	6,7500	1000				
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	7,0500	7,0600	7,0500	1128,0000	1	7,0600	160				
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CY51VY0	AMAZO 1000TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,2100	4,2100	4,0000	2417,5000	3	4,0200	595				
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CJ3N5L9	AMAZO 1100TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	41,4750	42,7350	41,4750			42,7350					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	37,9850	39,2550	37,9850	1899,5000	1	39,2550	50				
Certificate	DE000CJ3R8Z9	AMAZO 1192TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,6300	3,6700	3,6300	907,5000	1	3,6700	250				
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,0900	3,2300	3,0900	77,2500	1	3,2300	25				
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	36,2150	37,4850	36,2150			37,4850					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	34,4450	35,7250	34,4450			35,7250					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	32,6750	33,9550	32,6750			33,9550					
Certificate	DE000CV89WW0	AMAZO 1253TL OPENZ	EUR	3,2800	3,4850	3,2800	4920,0000	1	3,4850	1500				
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	30,9050	32,1950	30,9050			32,1950					
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	29,1650	30,4550	29,1650			30,4550					
Certificate	DE000CJ3PSV6	AMAZO 1315TL OPENZ	EUR	2,8800	2,9550	2,8800	3042,7400	4	2,9550	1048				
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	27,4050	28,7050	27,4050			28,7050					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	25,6550	26,9550	25,6550			26,9550					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	23,8950	25,6000	23,8950	384,0000	1	25,1950	15				
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	22,1350	23,4450	22,1350			23,4450					
Certificate	DE000CJ3RDQ4	AMAZO 1385TL OPENZ	EUR	2,2900	2,3450	2,2900	1374,0000	1	2,3450	600				
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	20,3750	21,6950	19,8700	913,5000	2	21,6950	45				
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,0800	2,1500	2,0800	208,0000	1	2,1500	100				
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	18,6150	19,9350	18,6150	1153,0000	2	19,9350	60				
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	16,8650	18,1850	16,8650			18,1850					
Certificate	DE000CJ3RGY1	AMAZO 1454TL OPENZ	EUR	1,7000	1,7700	1,6100	2208,5000	3	1,7550	1350				
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	15,1250	16,4550	15,1250			16,4550					
Certificate	DE000VA9ORX8	AMAZO 1469TL OPENV	EUR											
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	13,3750	15,5500	13,3750	16546,5000	12	14,7050	1141				
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,2800	1,2800	1,2700	52,4800	1	1,2800	41				
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	9,9950	11,2250	9,9950			11,2250					
Certificate	DE000CJ3RLT1	AMAZO 1524TL OPENZ	EUR	1,1500	1,1800	1,0700	8111,1000	10	1,1550	7074				
Certificate	DE000VN9ZL27	AMAZO 1533TS OPENV	EUR											
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	8,5750	9,6450	8,5750			9,6450					
Certificate	DE000VN9ZL43	AMAZO 1553TS OPENV	EUR											
Certificate	DE000VF1HUX0	AMAZO 1559TL OPENV	EUR	7,1450	8,2150	7,1450	628,2000	3	8,2150	80				
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF16E48	AMAZO 1581TL OPENV	EUR	5,7450	6,9500	5,7450	904,1600	3	6,8050	132				
Certificate	DE000CJ3RPZ9	AMAZO 1593TL OPENZ	EUR											
Certificate	DE000CP24H95	AMAZO 1600TL OPENC	EUR											
Certificate	DE000VF16E55	AMAZO 1601TL OPENV	EUR											
Certificate	DE000CJ3R6C2	AMAZO 1603TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF2L614	AMAZO 1605TL OPENV	EUR	4,3450	5,4050	4,3450			5,4050					
Certificate	DE000VF2C3U7	AMAZO 1624TL OPENV	EUR											
Certificate	DE000VF2L630	AMAZO 1625TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VF2L648	AMAZO 1645TL OPENV	EUR											
Certificate	DE000VF2L5Z0	AMAZO 1651TS OPENV	EUR											
Certificate	DE000VF2L5D7	AMAZO 1671TS OPENV	EUR											
Certificate	DE000VF2C076	AMAZO 1691TS OPENV	EUR											
Certificate	DE000VF2C084	AMAZO 1711TS OPENV	EUR											
Certificate	DE000CJ3Q313	AMAZO 1731TS OPENZ	EUR											
Certificate	DE000VN9G7K2	AMAZO 1734TS OPENV	EUR											
Certificate	NL0013163140	AMAZO 1740BS OPENB	EUR	0,9400	0,9500	0,8700	31500,0000	6	0,8700	34000				
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR											
Certificate	DE000VN9G7L0	AMAZO 1754TS OPENV	EUR	10,6050	10,6050	9,4150			9,4150					
Certificate	NL0013162340	AMAZO 1769TS OPENB	EUR	2,5200	2,5200	2,2950	504,0000	1	2,2950	200				
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR											
Certificate	DE000VN9G7N6	AMAZO 1774TS OPENV	EUR	12,3450	12,3450	10,9350			10,9350					
Certificate	DE000VA8FXT6	AMAZO 1797TS OPENV	EUR	14,0850	14,0850	12,6650			12,6650					
Certificate	DE000CP235P0	AMAZO 1800TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000C05BZR5	AMAZO 1800TS OPENC	EUR	1,3200	1,3200	1,2900	858,0000	1	1,2900	650				
Certificate	DE000VA8FSV2	AMAZO 1817TS OPENV	EUR	15,8250	15,8250	14,4050	1189,6000	1	14,4050	80				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013018468	AMAZO 1827BS OPENB	EUR	16,8400	16,8850	15,7100	1156,2000	2	16,3650	70				
Certificate	DE000VA8FRV4	AMAZO 1837TS OPENV	EUR	17,5650	17,5650	15,1300	474,3000	2	16,1350	30				
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	19,2850	19,2850	17,8550			17,8550					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	21,0250	21,0250	19,5850			19,5850					
Certificate	DE000CJ3NSY2	AMAZO 1881TS OPENZ	EUR	2,1100	2,1100	2,0650	21100,0000	5	2,0650	10000				
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	22,7650	22,7650	21,3250			21,3250					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	24,4950	24,4950	23,0450			23,0450					
Certificate	NL0013006950	AMAZO 1919BS OPENB	EUR	24,3250	24,3250	24,3250			24,3250					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	26,2250	26,2250	24,7750			24,7750					
Certificate	NL0013009939	AMAZO 1951TS OPENB	EUR	40,1350	40,1350	40,1350			40,1350					
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	27,9550	27,9550	26,5050			26,5050					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	29,7050	29,7050	28,2450			28,2450					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	31,4250	31,4250	29,9550			29,9550					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013004724	AMAZO 2014BS OPENB	EUR	32,6850	32,6850	32,6850			32,6850					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	33,1650	33,1650	31,6950			31,6950					
Certificate	DE000CJ3N039	AMAZO 2032TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	34,8950	34,8950	33,4250			33,4250					
Certificate	NL0012997092	AMAZO 2049TS OPENB	EUR	49,4100	49,4150	49,3650	642,3300	1	49,3650	13				
Certificate	DE000VASKK11	AMAZO 2061TS OPENV	EUR	36,6350	36,6350	35,1550			35,1550					
Certificate	DE000VASKK29	AMAZO 2086TS OPENV	EUR	38,8050	38,8050	37,3250			37,3250					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VASKK37	AMAZO 2111TS OPENV	EUR	40,9750	40,9750	39,4850			39,4850					
Certificate	DE000VASKK45	AMAZO 2136TS OPENV	EUR	43,1450	43,1450	41,6550			41,6550					
Certificate	NL0012993489	AMAZO 2152TS OPENB	EUR	59,0350	59,0350	59,0350			59,0350					
Certificate	DE000VASKL36	AMAZO 2161TS OPENV	EUR	45,3250	45,3250	43,8250			43,8250					
Certificate	DE000VAG40K6	AMAZO 2177TS OPENV	EUR	47,0850	47,0850	45,5750			45,5750					
Certificate	DE000CV89E76	AMAZO 2182TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VASKQ07	AMAZO 2210TS OPENV	EUR	49,6750	49,6750	48,1650			48,1650					
Certificate	DE000VAGD963	AMAZO 2229TS OPENV	EUR	51,4450	51,4450	49,9350			49,9350					
Certificate	DE000VASKRK8	AMAZO 2260TS OPENV	EUR	54,0250	54,0250	52,5050			52,5050					
Certificate	DE000VAG40L4	AMAZO 2277TS OPENV	EUR	55,7850	55,7850	54,2550			54,2550					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VAGD302	AMAZO 2310TS OPENV	EUR	58,3750	58,3750	56,8450			56,8450					
Certificate	DE000VAGD310	AMAZO 2335TS OPENV	EUR	60,5450	60,5450	59,0050			59,0050					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0010117909	AMAZO239.1TL OPENB	EUR	124,3200	124,3200	124,3200			124,3200					
Certificate	NL0010439006	AMAZO292.2TL OPENB	EUR	120,0100	120,0100	120,0100			120,0100					
Certificate	NL0011090840	AMAZO403.2TL OPENB	EUR	110,9900	110,9900	110,9900			110,9900					
Certificate	NL0011796503	AMAZO593.6TL OPENB	EUR	95,5300	95,5300	95,5300			95,5300					
Certificate	NL0011797113	AMAZO623.2TL OPENB	EUR	93,1200	93,1200	93,1200			93,1200					
Certificate	NL0011801220	AMAZO654.3TL OPENB	EUR	90,6000	90,6000	90,6000			90,6000					
Certificate	NL0011804729	AMAZO686.4TL OPENB	EUR	87,4800	87,9900	87,4800	2629,6000	2	87,9900	30				
Certificate	NL0011903208	AMAZO749.5TL OPENB	EUR	82,8600	82,8600	82,8600			82,8600					
Certificate	NL0011899141	AMAZO759.48L OPENB	EUR	78,4400	78,4400	78,4400			78,4400					
Certificate	NL0012033609	AMAZO797.38L OPENB	EUR	74,9700	74,9700	74,9700			74,9700					
Certificate	DE000CJ3RBY2	AMAZO845.2TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CJ3PSU8	AMAZO946.7TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CD63X59	AMBEV3.634TL OPENZ	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	DE000VF1HUY8	AMD 17.9TL OPENV	EUR	5,7500	5,9950	5,7500			5,9950					
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	5,2300	5,4850	5,0100	30415,5000	11	5,4850	5850				
Certificate	DE000CN6KZ13	AMD 3.14TL OPENZ	EUR	18,8400	19,0300	18,8400			19,0300					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	1,2550	1,3000	1,2050	130,0000	1	1,2050	100				
Certificate	DE000CD611G5	AMD 4.83TL OPENZ	EUR	17,4900	17,6800	17,4900			17,6800					
Certificate	DE000CD62BU1	AMD 6.44TL OPENZ	EUR	16,1900	16,3800	16,1900			16,3800					
Certificate	DE000CD63RW1	AMD 8.57TL OPENZ	EUR	14,4900	14,6900	14,4900			14,6900					
Certificate	DE000CV8A6C1	AMD 12.52TL OPENZ	EUR	2,0950	2,1350	2,0950	8440,0000	1	2,1350	4000				
Certificate	DE000VA8F519	AMD 13.71TL OPENV	EUR	9,2900	9,5350	9,2900			9,5350					
Certificate	DE000VA8F0K6	AMD 14.21TL OPENV	EUR	8,8400	9,0850	8,8400			9,0850					
Certificate	DE000CV8A6D9	AMD 14.56TL OPENZ	EUR	1,7350	1,7750	1,7350			1,7750					
Certificate	DE000VA8FOP5	AMD 14.71TL OPENV	EUR	8,3900	8,6350	8,3900			8,6350					
Certificate	DE000VA8FOQ3	AMD 15.21TL OPENV	EUR	7,9500	8,1950	7,9500			8,1950					
Certificate	DE000VA8FOS9	AMD 15.71TL OPENV	EUR	7,5000	7,7500	7,5000			7,7500					
Certificate	DE000CJ3PMG0	AMD 16.06TL OPENZ	EUR	1,4750	1,5150	1,4750			1,5150					
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	7,0600	7,3150	7,0200	329,9400	1	7,3150	47				
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	6,6200	6,8750	6,6200			6,8750					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	6,1800	6,4350	6,1800			6,4350					
Certificate	DE000CJ3RLS3	AMD 17.56TL OPENZ	EUR	1,2050	1,2550	1,2050			1,2550					

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	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	4,8800	5,1350	4,8800			5,1350					
Certificate	DE000CJ3RUV8	AMD 19.06TL OPENZ	EUR	0,9550	0,9950	0,9550			0,9950					
Certificate	DE000VF2C2G8	AMD 19.44TL OPENV	EUR											
Certificate	DE000VF2L507	AMD 19.96TL OPENV	EUR	4,0000	4,2650	4,0000			4,2650					
Certificate	DE000VF2C5E6	AMD 20.45TL OPENV	EUR											
Certificate	DE000CJ3R3H8	AMD 20.55TL OPENZ	EUR											
Certificate	DE000CJ3R592	AMD 20.56TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF2L5E5	AMD 20.89TS OPENV	EUR											
Certificate	DE000VF2L655	AMD 20.96TL OPENV	EUR	3,1300	3,3950	3,1300			3,3950					
Certificate	DE000VF2C5F3	AMD 21.45TL OPENV	EUR											
Certificate	DE000VF2L5F2	AMD 21.89TS OPENV	EUR											
Certificate	DE000VN9G7Q9	AMD 21.93TS OPENV	EUR											
Certificate	DE000VF2L671	AMD 21.96TL OPENV	EUR	2,2600	2,5250	2,2600	2012,6000	2	2,5250	810				
Certificate	DE000CJ3R6A6	AMD 22.06TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3QV04	AMD 22.48TS OPENZ	EUR											
Certificate	DE000VN9G7R7	AMD 22.93TS OPENV	EUR											
Certificate	DE000VA9CWP1	AMD 23.95TS OPENV	EUR											
Certificate	DE000CJ3PYR2	AMD 24.99TS OPENZ	EUR											
Certificate	DE000VA8FSX8	AMD 25.46TS OPENV	EUR	1,3000	1,3000	1,1250	166,7000	2	1,1250	130				
Certificate	DE000VA8FSY6	AMD 26.46TS OPENV	EUR	1,8900	1,8900	1,6850			1,6850					
Certificate	DE000VA8FRW2	AMD 27.46TS OPENV	EUR	2,7600	2,7600	2,4850			2,4850					
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR	3,6300	3,6300	3,3450			3,3450					
Certificate	DE000CJ3PGN8	AMD 28.49TS OPENZ	EUR	0,7350	0,7350	0,6950			0,6950					
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	4,5100	4,5100	4,2150			4,2150					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	5,3800	5,3800	5,0850			5,0850					
Certificate	DE000CV8B8X2	AMD 35.02TS OPENZ	EUR	1,8650	1,8650	1,8150			1,8150					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	423,7000	423,7000	423,7000			423,7000					
Certificate	NL0010045639	AMEXB 1363TL OPENB	EUR	315,0700	315,0700	315,0700			315,0700					
Certificate	NL0012795892	AMG LEVOPENZ	EUR											
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	NL0012796825	AMG 44BOC0919Z	EUR											
Certificate	NL0012796833	AMG 46BOC1219Z	EUR											
Certificate	NL0011906219	AMG 11.4TL OPENB	EUR	22,0200	22,0200	21,8000			21,8000					
Certificate	NL0013284037	AMG 25.8TL OPENB	EUR	1,6900	1,7200	1,6500	3440,0000	1	1,6500	2000				
Certificate	NL0013165400	AMG 34.2TS OPENB	EUR	6,1000	6,2400	6,1000			6,2400					
Certificate	DE000CJ3Q3W8	AMG 34.5TS OPENZ	EUR											
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR											
Certificate	NL0009938802	AMG 4.67TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	NL0011435904	AMG 5.66TL OPENB	EUR	27,0100	27,0100	26,7900			26,7900					
Certificate	NL0011807862	AMG 9.85TL OPENB	EUR	23,3700	23,3700	23,1500			23,1500					
Certificate	NL0011914601	AMG 12.44TL OPENB	EUR	21,1200	21,1200	20,9000			20,9000					
Certificate	DE000CD62ZP0	AMG 13.37TL OPENZ	EUR											
Certificate	NL0012105324	AMG 15.68TL OPENB	EUR	18,3000	18,3000	18,0800			18,0800					
Certificate	DE000CJ3REQ2	AMG 17.97TL OPENZ	EUR	3,1300	3,1300	3,1300	406,9000	1	3,1300	130				
Certificate	NL0012114029	AMG 18.76TL OPENB	EUR	15,6200	15,6200	15,4000			15,4000					
Certificate	NL0012115042	AMG 19.81TL OPENB	EUR	14,7000	14,7000	14,4800			14,4800					
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	13,8100	13,8100	13,5900			13,5900					
Certificate	DE000CE6BWQ6	AMG 21.46TL OPENZ	EUR	2,4200	2,4400	2,4000	2657,0000	4	2,4100	1100				
Certificate	NL0012121313	AMG 21.83TL OPENB	EUR	12,9400	12,9400	12,7200			12,7200					
Certificate	DE000CE6CQE2	AMG 23.74TL OPENZ	EUR	2,0000	2,0600	2,0000	4206,0000	3	2,0000	2100				
Certificate	NL0012268486	AMG 23.89TL OPENB	EUR	11,1500	11,1900	10,9300	1668,0000	1	10,9300	150				
Certificate	NL0012269898	AMG 24.91TL OPENB	EUR	10,2200	10,4200	10,0500	5649,8600	6	10,0500	553				
Certificate	DE000CJ3RMU7	AMG 25.74TL OPENZ	EUR	1,6500	1,6500	1,6500	412,5000	1	1,6500	250				
Certificate	NL0013278450	AMG 26.89TL OPENB	EUR	7,4800	7,6500	7,2600	7540,0000	2	7,2600	1000				
Certificate	DE000CJ3RP92	AMG 27.74TL OPENZ	EUR	1,2400	1,3000	1,2300	5882,0000	5	1,2300	4750				
Certificate	NL0013281538	AMG 28.88TL OPENB	EUR	1,1300	1,2000	1,0900	242,8500	2	1,0900	205				
Certificate	DE000CJ3R188	AMG 29.74TL OPENZ	EUR											
Certificate	NL0013288244	AMG 30.88TL OPENB	EUR											
Certificate	DE000CJ3QV46	AMG 38.96TS OPENZ	EUR											
Certificate	NL0013154784	AMG 41.35TS OPENB	EUR	14,0300	14,1700	14,0300			14,1700					
Certificate	DE000CJ3QBR8	AMG 44.04TS OPENZ	EUR											
Certificate	DE000CV8ALW4	AMG 49.61TS OPENZ	EUR											
Certificate	DE000CV8A070	AMG 54.19TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 70.7TL OPENB	EUR	106,6400	106,6400	106,6400			106,6400					
Certificate	DE000CJ3N542	AML 10.9TL OPENZ	EUR	0,5250	0,5350	0,5250			0,5350					
Certificate	NL0013288541	AML 1056TL OPENB	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013281553	AML 1131TL OPENB	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0013281561	AML 1206TL OPENB	EUR											
Certificate	NL0013281900	AML 1371TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013005754	AML 1819TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CJ3Q073	AML 7.93TL OPENZ	EUR	1,1550	1,1650	1,1550			1,1650					
Certificate	DE000CJ3QEG5	AML 9.41TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					

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	DE000CJ3QDV6	AMUN 31.73TL OPENZ	EUR	1,8700	1,9100	1,8700			1,9100					
Certificate	DE000CJ3PF70	AMUN 36.75TL OPENZ	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	DE000CV89N20	AMUN 42.78TL OPENZ	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0010134805	AMX 445TL OPENB	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	NL0011036561	AMX 457TL OPENH	EUR	29,2700	29,2700	29,2500			29,2500					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	27,2300	27,2300	27,2100			27,2100					
Certificate	NL0011036546	AMX 500TL OPENH	EUR	25,3000	25,3000	25,2100			25,2100					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 510TL OPENB	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	NL0011036538	AMX 522TL OPENH	EUR	23,2600	23,2600	23,1700			23,1700					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	21,2200	21,2200	21,1300			21,1300					
Certificate	NL0011912357	AMX 587TL OPENB	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0011054614	AMX 832TS OPENH	EUR	15,3400	15,7400	15,3000	124,6000	2	15,3000	8				
Certificate	DE000CR9RW82	AMX 560.TL OPENZ	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	DE000CJ3PNJ2	AMX 460.2TL OPENZ	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	NL0011647367	AMX 535.2TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0011907092	AMX 560.6TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CR90003	AMX 581.1TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013273857	AMX 611.9TL OPENB	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	DE000CD62JRO	AMX 621.9TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013278260	AMX 636.5TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013279193	AMX 661.5TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013285406	AMX 686.3TL OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CJ3N393	AMX 755.5TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013009442	AMX 763.7TS OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013287154	AMX 789.3TS OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CE6CD83	AMX 815.1TS OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012278071	AMX 837.7TS OPENB	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CE6CM82	AMX 865.8TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CE6E0G9	AMX 925.5TS OPENZ	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	DE000CV4ZBY7	AMX 984.9TS OPENZ	EUR	25,9800	25,9800	25,9800			25,9800					
Certificate	DE000CV509D6	ANGAM11.87TL OPENZ	EUR	8,7400	9,2100	8,7400			9,2100					
Certificate	DE000CV509E4	ANGAM13.89TL OPENZ	EUR	6,4400	6,9100	6,4400			6,9100					
Certificate	DE000CJ3R3C9	ANGAM16.89TL OPENZ	EUR	3,0300	3,5200	3,0300			3,5200					
Certificate	DE000CV8BCD1	ANGAM9.853TL OPENZ	EUR	11,0500	11,5100	11,0500			11,5100					
Certificate	DE000CD62RK8	AOO 47.6TL OPENZ	EUR	2,0000	2,0000	2,0000	600,0000	1	2,0000	300				
Certificate	DE000CD62RL6	AOO 55.18TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.62TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.93TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.24TL OPENZ	EUR	0,7800	0,7900	0,7800	1096,0000	2	0,7900	1400				
Certificate	DE000CJ3R6L3	AOO 79.24TL OPENZ	EUR											
Certificate	DE000CE6F322	AOO 85.13TS OPENZ	EUR											
Certificate	DE000CJ3PET0	AOO 94.89TS OPENZ	EUR											
Certificate	DE000CX591S9	APPLE 100TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP24CV1	APPLE 160TS OPENC	EUR											
Certificate	DE000CP24H87	APPLE 165TS OPENC	EUR											
Certificate	DE000CP24JV6	APPLE 165TS OPENC	EUR											
Certificate	DE000CP23ZL5	APPLE 170TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP23VC3	APPLE 170TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP24JW4	APPLE 180TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP23TU9	APPLE 180TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP235J3	APPLE 185TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP23P39	APPLE 185TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP238N9	APPLE 190TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP235K1	APPLE 190TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP232T9	APPLE 195TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012987176	APPLE 239TS OPENB	EUR	8,4800	8,5850	8,4750	33,9200	1	8,5850	4				
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06P14	APPLE 25STS OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.1L OPENV	EUR	1,7900	1,8550	1,7900	17,9000	1	1,8550	10				
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR											
Certificate	DE000CM027P4	APPLE 22.5TL OPENZ	EUR	8,9100	8,9100	8,9000			8,9000					
Certificate	DE000CV880U5	APPLE 280.TS OPENZ	EUR	9,9000	9,9000	9,8600			9,8600					
Certificate	NL0009621887	APPLE 31.5TL OPENB	EUR	84,4700	84,4700	84,4700			84,4700					
Certificate	NL0009621895	APPLE 36.8TL OPENB	EUR	81,5200	81,5200	81,5200			81,5200					
Certificate	NL0011042759	APPLE 39.8TL OPENH	EUR	11,4500	11,4500	11,4200			11,4200					
Certificate	NL0010442257	APPLE 54.4TL OPENB	EUR	71,7800	71,7800	71,7800			71,7800					
Certificate	NL0010444956	APPLE 58.9TL OPENB	EUR	69,2400	69,2400	69,2400			69,2400					
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR	66,3500	66,3500	66,3500			66,3500					
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	9,3100	9,3100	9,2800			9,2800					
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	9,2300	9,2300	9,2000			9,2000					
Certificate	NL0010520086	APPLE 68.7TL OPENB	EUR	63,8000	63,8000	63,8000			63,8000					
Certificate	NL0011052352	APPLE 70.9TL OPENH	EUR	8,9700	8,9700	8,9400			8,9400					
Certificate	NL0010656096	APPLE 73.3TL OPENB	EUR	61,2600	61,2600	61,2600			61,2600					
Certificate	NL0010656104	APPLE 77.8TL OPENB	EUR	58,7500	58,7500	58,7500			58,7500					
Certificate	NL0011052337	APPLE 80.4TL OPENH	EUR	8,2100	8,2100	8,1900			8,1900					
Certificate	NL0011594403	APPLE 81.5TL OPENH	EUR	8,1200	8,1200	8,1000			8,1000					
Certificate	NL0010656427	APPLE 82.3TL OPENB	EUR	56,2300	56,2300	56,2300			56,2300					
Certificate	NL0011052329	APPLE 83.8TL OPENH	EUR	7,9400	7,9400	7,9200			7,9200					
Certificate	NL0010658340	APPLE 86.8TL OPENB	EUR	53,7100	53,7100	53,7100			53,7100					
Certificate	NL0011594379	APPLE 88.1TL OPENH	EUR	7,6000	7,6000	7,5700			7,5700					
Certificate	NL0011052311	APPLE 89.8TL OPENH	EUR	7,4600	7,4600	7,4400			7,4400					
Certificate	NL0011808076	APPLE 90.9TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0011928957	APPLE 97.8TL OPENH	EUR	6,8200	6,8200	6,8000			6,8000					
Certificate	NL0011912589	APPLE101.1TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CN6LH06	APPLE102.7TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012015952	APPLE106.3TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CD62FF3	APPLE111.3TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	4,2400	4,2550	4,2400	1272,0000	1	4,2550	300				
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	3,8100	3,8250	3,8050	952,5000	1	3,8250	250				
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	2,5500	2,6500	2,4950	3160,9500	4	2,4950	1229				
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	2,4200	2,4200	2,2850	2600,4000	3	2,2850	1095				
Certificate	DE000VA90XT4	APPLE145.3TL OPENV	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	1,6500	1,6500	1,6350	41,2500	1	1,6350	25				
Certificate	DE000VN995U6	APPLE150.8TL OPENV	EUR											
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	1,3600	1,4150	1,3550	122,4000	1	1,4150	90				
Certificate	DE000VN995V4	APPLE153.3TL OPENV	EUR											
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF1HRL1	APPLE159.2TS OPENV	EUR											
Certificate	DE000CMAASA5	APPLE16.75TL OPENZ	EUR	9,2500	9,2500	9,2400			9,2400					
Certificate	NL0013277254	APPLE160.3BS OPENB	EUR											
Certificate	NL0013275282	APPLE161.2TS OPENB	EUR											
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VN995R2	APPLE161.6TS OPENV	EUR											
Certificate	DE000VN92P31	APPLE164.1TS OPENV	EUR											
Certificate	NL0013273600	APPLE164.3BS OPENB	EUR											
Certificate	DE000VN92P56	APPLE166.6TS OPENV	EUR											
Certificate	NL0013170079	APPLE168.3BS OPENB	EUR											
Certificate	DE000VN92KM9	APPLE169.1TS OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013169014	APPLE169.3TS OPENB	EUR	1,8800	1,8800	1,7800	1098,0000	3	1,8350	600				
Certificate	DE000CJ3Q8X5	APPLE169.4TS OPENZ	EUR	0,2850	0,2850	0,1000	252,0000	2	0,2750	2400				
Certificate	DE000VN9WZ57	APPLE171.6TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0013167935	APPLE172.3BS OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VN9HG42	APPLE174.1TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013164890	APPLE176.3BS OPENB	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000VN9HD94	APPLE176.6TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013165418	APPLE177.8TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VN9HB21	APPLE179.1TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013164908	APPLE180.3BS OPENB	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000VN9G9J0	APPLE181.6TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9G9L6	APPLE184.1TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3QV12	APPLE184.4TS OPENZ	EUR	1,5650	1,5650	1,5450			1,5450					
Certificate	DE000VA90TA2	APPLE186.6TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013156557	APPLE186.8TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VA90TD6	APPLE189.1TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VA90TG9	APPLE191.6TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA90TH7	APPLE194.1TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VA90VD2	APPLE196.6TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CJ3QCH7	APPLE199.5TS OPENZ	EUR	2,8750	2,8750	2,8550			2,8550					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013152705	APPLE206.1TS OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CJ3PYT8	APPLE219.5TS OPENZ	EUR	4,6250	4,6250	4,6050			4,6050					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VA71SB2	APPLE224.8TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VA5RLH7	APPLE234.8TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VA6GB6	APPLE237.3TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000CV88QQ4	APPLE239.6TS OPENZ	EUR	6,3700	6,3700	6,3400			6,3400					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0012990873	APPLE250.9TS OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000CV8ANA6	APPLE259.8TS OPENZ	EUR	8,1400	8,1400	8,1000			8,1000					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	62,4300	62,4300	62,4300			62,4300					
Certificate	DE000CK1BV43	APPLE59.77TL OPENZ	EUR	67,4700	67,4700	67,4100			67,4100					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0011534938	APPLE73.22BL OPENB	EUR	82,7300	82,7300	82,7300			82,7300					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CZ7DTQ1	APPLE81.87TL OPENZ	EUR	52,3500	52,3500	52,3200			52,3200					
Certificate	NL0011266994	APPLE90.39BL OPENB	EUR	67,7700	67,7700	67,7700			67,7700					
Certificate	DE000CR9RUC5	APPLE93.66TL OPENZ	EUR	6,4500	6,4500	6,4400			6,4400					
Certificate	NL0011808399	APPLE94.85BL OPENB	EUR	63,8800	63,8800	63,8800			63,8800					
Certificate	DE000CB9Y9E4	APPLE95.58TL OPENZ	EUR	46,6000	46,6000	46,5900	8619,1500	1	46,5900	185				
Certificate	DE000CB9Y1K8	APPLE98.96TL OPENZ	EUR	41,9100	41,9100	41,9000			41,9000					
Certificate	NL0009873090	APRAM 4TL OPENB	EUR	23,2850	23,2850	23,2850			23,2850					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	27,2000	27,3200	27,2000			27,3200					
Certificate	NL0013281835	APRAM 29TS OPENB	EUR	1,1150	1,1150	1,0650			1,0650					
Certificate	DE000CP23227	APRAM 30TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP234G2	APRAM 30TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	27,6300	27,8000	27,6300			27,8000					
Certificate	NL0013281843	APRAM 32TS OPENB	EUR	1,7750	1,7750	1,7350			1,7350					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR	25,9300	26,0800	25,9300			26,0800					
Certificate	NL0009998319	APRAM 1.9TL OPENB	EUR	25,1750	25,1750	25,1750			25,1750					
Certificate	NL0010656088	APRAM 14.8TL OPENB	EUR	13,3950	13,3950	13,3950			13,3950					
Certificate	DE000CJ3QSD2	APRAM 16.9TL OPENZ	EUR	2,2000	2,2200	2,2000			2,2200					
Certificate	NL0010901567	APRAM 18.2TL OPENB	EUR	10,1850	10,3550	10,1850			10,3550					
Certificate	NL0013274087	APRAM 20.3TL OPENB	EUR	8,2850	8,4550	8,2850			8,4550					
Certificate	NL0013284060	APRAM 21.4TL OPENB	EUR	1,4550	1,4850	1,4550			1,4850					
Certificate	DE000CJ3RKK2	APRAM 21.8TL OPENZ	EUR	1,0100	1,0400	1,0100			1,0400					
Certificate	NL0013278476	APRAM 22.3TL OPENB	EUR	6,4750	6,6450	6,4750			6,6450					
Certificate	DE000CJ3RN60	APRAM 23.3TL OPENZ	EUR	0,7200	0,8400	0,7200	84,0000	1	0,7500	100				
Certificate	NL0013284078	APRAM 24.3TL OPENB	EUR	0,9150	0,9450	0,9150			0,9450					
Certificate	DE000CJ3R2F4	APRAM 25.3TL OPENZ	EUR	0,3300	0,3600	0,3300			0,3600					
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	25,3200	25,3900	25,3200			25,3900					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	27,1300	27,2400	27,1300			27,2400					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	27,1300	27,2500	27,1300			27,2500					
Certificate	NL0013151608	APRAM 30.1BS OPENB	EUR	3,9450	3,9450	3,7250			3,7250					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	27,2400	27,4100	27,2400			27,4100					

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	DE000CJ3PK65	APRAM 36.6TS OPENZ	EUR	1,9800	1,9800	1,9600			1,9600					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	25,3700	25,5200	25,3700			25,5200					
Certificate	NL0013083033	APRAM 37.5TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013083025	APRAM 38.5TS OPENH	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	24,9600	25,1200	24,9600			25,1200					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	25,1600	25,3700	25,1600			25,3700					
Certificate	NL0012103295	APRAM 49.9TS OPENB	EUR	28,7750	28,7750	28,5550			28,5550					
Certificate	NL0011233887	APRAM12.67TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CJ3Q6K6	APRAM14.12TL OPENZ	EUR	2,5400	2,5700	2,5400			2,5700					
Certificate	DE000CJ3Q8D7	APRAM14.71TL OPENZ	EUR	2,6100	2,6300	2,6100			2,6300					
Certificate	NL0011233879	APRAM16.91TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CJ3QA90	APRAM17.14TL OPENZ	EUR	1,9400	2,0500	1,9400	1127,5000	1	1,9600	550				
Certificate	DE000CJ3Q4G9	APRAM18.81TL OPENZ	EUR	1,6100	1,6300	1,6100			1,6300					
Certificate	DE000CJ3P8R8	APRAM19.41TL OPENZ	EUR	1,7300	1,7500	1,7300			1,7500					
Certificate	NL0013163942	APRAM20.01BL OPENB	EUR	7,1450	7,3150	7,1450			7,3150					
Certificate	DE000C95SQ30	APRAM20.32TL OPENZ	EUR	6,5350	7,1200	6,5350	242,0800	1	6,6600	34				
Certificate	NL0013155245	APRAM21.01BL OPENB	EUR	6,1350	6,3050	6,1350			6,3050					
Certificate	NL0013220676	APRAM21.13TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CJ3RFZ0	APRAM21.24TL OPENZ	EUR	1,3900	1,4100	1,3900			1,4100					
Certificate	NL0013278864	APRAM23.01BL OPENB	EUR	4,1350	4,3050	4,1350			4,3050					
Certificate	DE000CJ3RQA0	APRAM23.24TL OPENZ	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0013278872	APRAM24.01BL OPENB	EUR	3,1350	3,3050	3,1350			3,3050					
Certificate	NL0013287634	APRAM25.01BL OPENB	EUR	0,4450	0,4750	0,4450			0,4750					
Certificate	NL0013233273	APRAM25.05TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CJ3QU39	APRAM26.54TS OPENZ	EUR											
Certificate	NL0013180813	APRAM27.92TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013284839	APRAM28.11BS OPENB	EUR	0,4050	0,4050	0,3650			0,3650					
Certificate	NL0013134224	APRAM28.56TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3QBA4	APRAM29.52TS OPENZ	EUR	0,5800	0,5800	0,5600			0,5600					
Certificate	NL0013132855	APRAM29.55TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013130867	APRAM31.53TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CJ3PUT6	APRAM32.61TS OPENZ	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013125545	APRAM33.55TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013018872	APRAM34.07BS OPENB	EUR	7,9050	7,9050	7,6850			7,6850					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	9,4100	9,4100	9,2000			9,2000					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	12,7000	12,7000	12,4800			12,4800					
Certificate	NL0012936579	APRAM41.21TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0012934525	APRAM42.18TS OPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	16,5700	16,5700	16,3600			16,3600					
Certificate	NL0012109888	APRAM45.83BS OPENB	EUR	19,6750	19,6750	19,4550			19,4550					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	18,4000	18,4000	18,1900			18,1900					
Certificate	NL0011233770	APRAM48.01TS OPENH	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0013018658	ARCAD 7.81TL OPENB	EUR	4,2800	4,2800	4,2000			4,2000					
Certificate	NL0012108302	ARCAD 8.82TL OPENB	EUR	3,3600	3,3600	3,2800			3,2800					
Certificate	NL0012103790	ARCAD 9.85TL OPENB	EUR	2,4200	2,4200	2,3400			2,3400					
Certificate	DE000CJ3RGN4	ARCAD10.12TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.24BL OPENB	EUR	1,3550	1,3550	1,2750			1,2750					
Certificate	DE000CJ3RN78	ARCAD10.67TL OPENZ	EUR											
Certificate	NL0013280068	ARCAD10.85TL OPENB	EUR	1,5200	1,5200	1,4400			1,4400					
Certificate	NL0013284706	ARCAD10.99BL OPENB	EUR	0,6050	0,6050	0,5250			0,5250					
Certificate	NL0013017239	ARCAD12.33TS OPENB	EUR	2,3700	2,4000	2,3700			2,4000					
Certificate	DE000CJ3PPK5	ARCAD12.33TS OPENZ	EUR											
Certificate	NL0013016629	ARCAD13.13BS OPENB	EUR	2,0050	2,0350	2,0050			2,0350					
Certificate	DE000CJ3PK81	ARCAD13.32TS OPENZ	EUR											
Certificate	DE000CJ3PK99	ARCAD14.32TS OPENZ	EUR											
Certificate	NL0013006711	ARCAD14.61BS OPENB	EUR	3,4950	3,5250	3,4950			3,5250					
Certificate	DE000CJ3NX47	ARCAD15.32TS OPENZ	EUR											
Certificate	NL0013006729	ARCAD16.09BS OPENB	EUR	4,9750	5,0050	4,9750			5,0050					
Certificate	NL0012280085	ARCAD20.22TS OPENB	EUR	11,1100	11,1400	11,1100			11,1400					
Certificate	DE000CJ3QY23	ARCAD6.469TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.484TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD7.982BL OPENB	EUR	3,6050	3,6050	3,5250			3,5250					
Certificate	DE000CN6J638	ARCAD8.487TL OPENZ	EUR											
Certificate	NL0013018328	ARCAD8.734BL OPENB	EUR	2,8550	2,8550	2,7750			2,7750					
Certificate	DE000CJ3PPJ7	ARCAD9.021TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.488BL OPENB	EUR	2,1050	2,1050	2,0250			2,0250					
Certificate	DE000CN6J3Y2	ARCAD9.579TL OPENZ	EUR	0,8700	0,8700	0,8700	435,0000	1	0,8700	500				
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	1,8230	1,9900	1,8230	847,8000	1	1,9900	450				
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	4,8000	4,8000	4,2820			4,2820					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	91,4000	94,6000	91,4000	37575,0000	4	94,6000	40000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	81,6500	84,6500	81,6500			84,6500					

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	NL0011649975	ARCM1 7TL OPENB	EUR	5,9850	6,2550	5,9850			6,2550					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,8350	5,1050	4,8350			5,1050					
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	3,4550	3,6750	3,4550			3,6750					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	2,5250	2,7350	2,5250	2750,5000	3	2,7350	1015				
Certificate	DE000CP23286	ARCM1 14TL OPENC	EUR	0,6700	0,7300	0,6700	502,5000	1	0,7300	750				
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VN9HDB5	ARCM1 16TL 0319V	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VA90WC2	ARCM1 17TL 0319V	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,3800	0,4300	0,3800	1005,1000	1	0,4300	2645				
Certificate	DE000VF1HWV0	ARCM1 18TL 0319V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF1HWT4	ARCM1 18TL 0619V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24CQ1	ARCM1 18TL OPENC	EUR	0,2800	0,3300	0,2800	2900,0000	2	0,3300	10000				
Certificate	DE000CP24JJ1	ARCM1 18TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF2C4G4	ARCM1 19TL 0319V	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF2C4E9	ARCM1 19TL 0619V	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF2L8B5	ARCM1 20TL 0319V	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF2L796	ARCM1 20TL 0619V	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VN9G8M6	ARCM1 21TS 0319V	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3RD88	ARCM1 21TS 0319Z	EUR	0,3650	0,4700	0,3650	2610,0000	5	0,4700	6000				
Certificate	DE000VF1HTZ7	ARCM1 21TS 0619V	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CP23NQ0	ARCM1 21TS OPENC	EUR											
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR	20,4800	20,6300	20,4800			20,6300					
Certificate	DE000VA9C5P6	ARCM1 22TS 0319V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VA9COS1	ARCM1 23TS 0319V	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VA8FVY0	ARCM1 24TS 0319V	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CQ5BZ34	ARCM1 24TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VA8FTB2	ARCM1 25TS 0319V	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CQ5BZ42	ARCM1 25TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VA71PR4	ARCM1 26TS 0319V	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,5600	26,8850	26,5600			26,8850					
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CP060M9	ARCM1 29TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	20,1100	20,7500	20,1100			20,7500					
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR											
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VA71R24	ARCM1 26.TS OPENV	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0011719851	ARCM1 8.8TL OPENH	EUR	4,0900	4,3100	4,0900			4,3100					
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	5,1150	5,3850	5,1150			5,3850					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.2TL OPENB	EUR	3,0850	3,3050	3,0850	17159,0000	2	3,3050	5300				
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	2,8150	3,0250	2,8150			3,0250					
Certificate	NL0011896584	ARCM1 13.2TL OPENH	EUR	2,7600	2,9700	2,7600	2664,0000	1	2,9700	900				
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012017511	ARCM1 15.2TL OPENB	EUR	2,1650	2,3750	2,1650	940,0000	1	2,3750	400				
Certificate	DE000VN99GD7	ARCM1 15.5TL 0319V	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF1HTQ6	ARCM1 15.5TL 0619V	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	1,8850	2,0950	1,8850	15440,1000	8	2,0950	7630				
Certificate	DE000VA90YG9	ARCM1 16.5TL 0319V	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VF1HTS2	ARCM1 16.5TL 0619V	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011979356	ARCM1 16.5TL OPENH	EUR	1,7600	1,9700	1,7600			1,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013276496	ARCM1 16.7TL OPENB	EUR	5,1850	5,8250	5,1850			5,8250					
Certificate	NL0013277403	ARCM1 17.2TL OPENB	EUR	4,7350	5,3750	4,7350	8453,5000	3	5,3750	1610				
Certificate	DE000VF1HWU2	ARCM1 17.5TL 0319V	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF1HWS6	ARCM1 17.5TL 0619V	EUR	3,0200	3,4200	3,0100	15090,0000	5	3,4200	5000				
Certificate	NL0013278484	ARCM1 18.2TL OPENB	EUR	3,8250	4,4650	3,8250	10840,0000	2	4,4650	2500				
Certificate	DE000VF1RMT4	ARCM1 18.5TL 0319V	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF1RMS6	ARCM1 18.5TL 0619V	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013287220	ARCM1 18.7TL OPENB	EUR	3,2950	3,9350	3,2950	1064,0000	1	3,9350	280				
Certificate	NL0013288251	ARCM1 19.2TL OPENB	EUR	2,8350	3,4750	2,8350	1941,0000	2	3,4750	600				
Certificate	DE000VF2L5M8	ARCM1 19.5TL 0319V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF2L5K2	ARCM1 19.5TL 0619V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013288269	ARCM1 19.7TL OPENB	EUR	2,3850	3,0250	2,3850	5890,0000	2	3,0250	2000				
Certificate	NL0011593363	ARCM1 2.52TL OPENH	EUR	7,7400	8,0100	7,7400			8,0100					
Certificate	NL0013162373	ARCM1 20.4TS OPENB	EUR											
Certificate	DE000VF1HTY0	ARCM1 20.5TS 0619V	EUR											
Certificate	NL0013111057	ARCM1 20.78OC0919Z	EUR	19,8300	19,9300	19,8300			19,9300					
Certificate	NL0013161193	ARCM1 21.4TS OPENB	EUR	3,5150	3,5150	2,8650			2,8650					
Certificate	DE000VF1HT09	ARCM1 21.5TS 0619V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013169279	ARCM1 22.18OC0619B	EUR	20,4700	20,8000	20,4700			20,8000					
Certificate	DE000VF1HWW8	ARCM1 22.5TS 0619V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013152713	ARCM1 22.5TS OPENB	EUR	4,7050	4,7050	4,0550			4,0550					
Certificate	NL0013015969	ARCM1 23.4TS OPENB	EUR	5,7750	5,7750	5,1250			5,1250					
Certificate	DE000CJ3QJX9	ARCM1 23.5TS 0319Z	EUR	1,5850	1,5850	1,3850			1,3850					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013130982	ARCM1 23.8TS OPENH	EUR	6,1200	6,1200	5,5300			5,5300					
Certificate	NL0012796874	ARCM1 24.28OC0619Z	EUR	22,5200	22,7700	22,5200			22,7700					
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0012796882	ARCM1 25.38OC0919Z	EUR	22,3600	22,6900	22,3600			22,6900					
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VA71RZ3	ARCM1 25.8TS OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VA71R57	ARCM1 26.2TS OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VA71R81	ARCM1 26.4TS OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3P299	ARCM1 26.5TS 0319Z	EUR	3,0750	3,0750	2,8750			2,8750					
Certificate	DE000VA7TC25	ARCM1 26.6TS OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3N1H6	ARCM1 27.1TS OPENZ	EUR	4,1750	4,1750	3,9650			3,9650					
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	6,6000	6,7050	6,3500	10724,0000	3	6,3500	1620				
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CJ3P3A5	ARCM1 29.5TS 0319Z	EUR	4,5750	4,5750	4,3750			4,3750					
Certificate	NL0013003213	ARCM1 30.78OC0919B	EUR	20,0400	20,6500	20,0400			20,6500					
Certificate	NL0012648984	ARCM1 34.58OC0619Z	EUR	20,2800	20,7100	20,2800			20,7100					
Certificate	NL0011586532	ARCM1 4.94TL OPENH	EUR	6,7900	7,0600	6,7900			7,0600					
Certificate	NL0011602198	ARCM1 5.68TL OPENH	EUR	6,5000	6,7700	6,5000			6,7700					
Certificate	NL0011602180	ARCM1 5.93TL OPENH	EUR											
Certificate	NL0011586524	ARCM1 6.17TL OPENH	EUR	6,3100	6,5800	6,3100			6,5800					
Certificate	NL0011719844	ARCM1 9.43TL OPENH	EUR											
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0011719836	ARCM110.06TL OPENH	EUR											
Certificate	DE000CN6KJ62	ARCM110.25TL OPENZ	EUR	3,6150	3,7300	3,6150			3,7300					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0011719828	ARCM110.68TL OPENH	EUR	3,5300	3,7400	3,5300			3,7400					
Certificate	DE000CJ3RCD4	ARCM110.96TL OPENZ	EUR	4,7950	4,9950	4,7950			4,9950					
Certificate	NL0011719810	ARCM111.31TL OPENH	EUR											
Certificate	NL0011796339	ARCM111.57BL OPENB	EUR	3,0000	3,2100	3,0000			3,2100					
Certificate	DE000CN6KTB4	ARCM112.47TL OPENZ	EUR	2,6950	2,8300	2,6950			2,8300					
Certificate	DE000CJ3QV53	ARCM112.62TL OPENZ	EUR	4,3050	4,5050	4,3050			4,5050					
Certificate	DE000CD61TG4	ARCM113.44TL OPENZ	EUR	2,3650	2,5000	2,3650	1216,0000	2	2,5000	500				
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CJ3RH84	ARCM114.39TL OPENZ	EUR	3,4550	3,6550	3,4550			3,6550					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011926886	ARCM114.44TL OPENH	EUR	2,3800	2,6000	2,3800			2,6000					
Certificate	DE000CJ3QVY2	ARCM114.75TL 0319Z	EUR	2,9550	3,1550	2,9550			3,1550					
Certificate	NL0011907332	ARCM114.78BL OPENB	EUR	1,9700	2,1800	1,9700	2980,0000	3	2,1800	1400				
Certificate	DE000CJ3RDY8	ARCM114.81TL OPENZ	EUR	2,8750	3,0750	2,8750			3,0750					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011930649	ARCM115.06TL OPENH	EUR	2,2000	2,4100	2,2000			2,4100					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CD624K0	ARCM115.39TL OPENZ	EUR	2,0050	2,1400	2,0050			2,1400					
Certificate	DE000CJ3PLA5	ARCM115.52TL OPENZ	EUR	2,5250	2,7250	2,4400	7715,0000	6	2,7250	3000				
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3QU47	ARCM116.22TL OPENZ	EUR	2,1750	2,3750	2,1750			2,3750					
Certificate	DE000CJ3QUX6	ARCM116.25TL 0319Z	EUR	2,2050	2,4150	2,2050			2,4150					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012018170	ARCM116.38BL OPENB	EUR	1,4400	1,6500	1,4400	292,0000	1	1,6500	200				
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	4,2100	4,3900	4,0350	412,5000	2	4,3900	100				
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3QLJ4	ARCM116.69TL OPENZ	EUR	2,3850	2,5850	2,3850			2,5850					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013275779	ARCM116.87BL OPENB	EUR	3,8250	4,4650	3,8250			4,4650					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CD633E4	ARCM117.03TL OPENZ	EUR	1,1850	1,3200	1,1600	7334,7000	8	1,3200	6020				
Certificate	DE000VN66S85	ARCM117.11TL OPENV	EUR											
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3RMH4	ARCM117.25TL 0319Z	EUR	1,7150	1,9150	1,7150	35,4000	1	1,9150	20				
Certificate	DE000CJ3P265	ARCM117.25TL 0319Z	EUR											
Certificate	DE000VF1RK55	ARCM117.37TL OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013277809	ARCM117.38BL OPENB	EUR	3,3250	3,9650	3,3250	736,0000	1	3,9650	200				
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CD634U8	ARCM117.57TL OPENZ	EUR											
Certificate	DE000CJ3RL21	ARCM117.72TL OPENZ	EUR	1,4350	1,6350	1,4350	240,0000	1	1,6350	150				
Certificate	DE000VF1RKL5	ARCM117.77TL OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013224298	ARCM117.82TL OPENH	EUR											
Certificate	NL0013277817	ARCM117.88BL OPENB	EUR	2,8250	3,4650	2,8250			3,4650					
Certificate	DE000VF1RKN1	ARCM117.97TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF1RKP6	ARCM118.17TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013229933	ARCM118.18TL OPENH	EUR	3,7500	4,3800	3,7500			4,3800					
Certificate	DE000CJ3RQB8	ARCM118.19TL OPENZ	EUR	1,6650	1,8650	1,6650	2725,0000	2	1,8650	1500				
Certificate	DE000VF1RRK2	ARCM118.37TL OPENV	EUR	2,4600	2,5900	2,4600	246,0000	1	2,5900	100				
Certificate	NL0013279698	ARCM118.38BL OPENB	EUR	2,3250	2,9650	2,3100	19321,6900	5	2,9650	7199				
Certificate	DE000CJ3RN86	ARCM118.52TL OPENZ	EUR	1,0450	1,2450	1,0450	2664,6200	6	1,2450	2416				
Certificate	DE000VF2C4Z4	ARCM118.59TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF2C407	ARCM118.79TL OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013287642	ARCM118.87BL OPENB	EUR	1,8250	2,4650	1,8250			2,4650					
Certificate	DE000VF2C415	ARCM118.99TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF2CS21	ARCM119.19TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3R2G2	ARCM119.32TL OPENZ	EUR	0,6550	0,8550	0,6550			0,8550					
Certificate	NL0013287907	ARCM119.37BL OPENB	EUR	1,3400	1,9650	1,3400	2652,0000	4	1,9650	1600				
Certificate	DE000VF2C506	ARCM119.39TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF2C514	ARCM119.59TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF2C522	ARCM119.79TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF2L8N0	ARCM119.99TL OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0011526991	ARCM12.393BL OPENB	EUR	7,8600	8,1400	7,8600			8,1400					
Certificate	NL0013163181	ARCM120.26BS OPENB	EUR											
Certificate	NL0013191422	ARCM120.28TS OPENH	EUR											
Certificate	DE000VN9HBW5	ARCM120.33TS OPENV	EUR											
Certificate	DE000VF2L5P1	ARCM120.46TS OPENV	EUR											
Certificate	DE000VN9G9H4	ARCM120.53TS OPENV	EUR											
Certificate	DE000VN9G9K8	ARCM120.73TS OPENV	EUR											
Certificate	DE000VN9G9M4	ARCM120.93TS OPENV	EUR	0,7900	0,9000	0,7900	193,5500	1	0,9000	245				
Certificate	DE000VN9G9Q5	ARCM121.13TS OPENV	EUR	0,9300	0,9750	0,5900	372,0000	1	0,5900	400				
Certificate	NL0013160948	ARCM121.25BS OPENB	EUR	1,3850	1,3850	0,7250	1040,0000	3	0,7250	1100				
Certificate	DE000CJ3QKX7	ARCM121.26TS OPENZ	EUR	1,0650	1,1800	0,8650	3412,5000	3	0,8650	3000				
Certificate	DE000VN9G6L2	ARCM121.33TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VN9G6N8	ARCM121.53TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3QRX2	ARCM121.59TS OPENZ	EUR	0,6050	0,7100	0,4050	3603,2700	11	0,4050	5699				
Certificate	NL0013185200	ARCM121.68TS OPENH	EUR	3,7700	3,7700	3,1700			3,1700					
Certificate	NL0013155393	ARCM121.74BS OPENB	EUR	1,8750	1,8750	1,2250			1,2250					
Certificate	DE000VA90S38	ARCM121.75TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA90S61	ARCM121.95TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013152234	ARCM122.24BS OPENB	EUR	2,3750	2,3750	1,7150	18205,0000	10	1,7150	9500				
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	1,6800	1,7400	1,4200	3230,0000	3	1,4200	2000				
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	2,2000	2,2000	1,5950	7607,5500	32	1,6250	4293				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013152242	ARCM12.74BS OPENB	EUR	2,8750	2,8750	2,2150			2,2150					
Certificate	DE000VA9C027	ARCM12.75TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VA9C035	ARCM12.95TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CJ3QAF5	ARCM12.08TS OPENZ	EUR	1,3350	1,3350	1,1350			1,1350					
Certificate	DE000VA9CXT1	ARCM12.16TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA9CS08	ARCM12.36TS OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VA8FXA6	ARCM12.58TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	LU1859830132	ARCM12.64TPIOPENS	EUR	3,6100	3,6100	2,9700			2,9700					
Certificate	NL0013014897	ARCM12.72BS OPENB	EUR	3,8550	3,8550	3,2050			3,2050					
Certificate	DE000VA8FXB4	ARCM12.78TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA8FXC2	ARCM12.98TS OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VA8FXD0	ARCM12.18TS OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3PJK8	ARCM12.421TS OPENZ	EUR	2,6350	2,6350	2,4350			2,4350					
Certificate	DE000VA1B430	ARCM12.437TL OPENV	EUR											
Certificate	DE000VA8FXE8	ARCM12.438TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VA1B5A7	ARCM12.442TL OPENV	EUR											
Certificate	DE000VA8FTH9	ARCM12.458TS OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3PHL0	ARCM12.458TS OPENZ	EUR	2,0650	2,0650	1,8650			1,8650					
Certificate	LU1841153874	ARCM12.467TPIOPENS	EUR	4,6300	4,6300	3,9900			3,9900					
Certificate	DE000VA8FTJ5	ARCM12.478TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VA1B455	ARCM12.487TL OPENV	EUR											
Certificate	DE000VA3TK37	ARCM12.487TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM12.494TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCM12.495TL OPENV	EUR											
Certificate	DE000VA8FTK3	ARCM12.498TS OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA8FTL1	ARCM12.518TS OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013081748	ARCM12.527TS OPENH	EUR	7,7600	7,7600	7,1600	2948,0000	2	7,1600	400				
Certificate	LU1840979071	ARCM12.528TPIOPENS	EUR	5,2200	5,2200	4,5700			4,5700					
Certificate	DE000VA1GLK3	ARCM12.542TL OPENV	EUR											
Certificate	NL0012796890	ARCM12.585BOC1219Z	EUR	21,9600	22,3100	21,9600			22,3100					
Certificate	DE000VA3TJE9	ARCM12.586TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCM12.588TS OPENV	EUR											
Certificate	DE000VA1SQL5	ARCM12.637TL OPENV	EUR											
Certificate	LU1840911355	ARCM12.639TPIOPENS	EUR	6,3100	6,3100	5,6600			5,6600					
Certificate	DE000CJ3N427	ARCM12.658TS OPENZ	EUR	3,0650	3,0650	2,8650			2,8650					
Certificate	NL0012907935	ARCM12.676TS OPENH	EUR	9,4000	9,4000	8,8000			8,8000					
Certificate	DE000VA3TEH3	ARCM12.686TL OPENV	EUR											
Certificate	LU1840911439	ARCM12.737TPIOPENS	EUR	7,2800	7,2800	6,6300			6,6300					
Certificate	DE000VA64X09	ARCM12.781TS OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012936702	ARCM12.783TS OPENH	EUR	10,5900	10,5900	9,9900			9,9900					
Certificate	DE000VA3TEM3	ARCM12.789TS OPENV	EUR											
Certificate	DE000VA6T2E1	ARCM12.802TS OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012917215	ARCM12.824TS OPENH	EUR	11,0500	11,0500	10,4500			10,4500					
Certificate	DE000VA5EMZ5	ARCM12.827TS OPENV	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA3KN66	ARCM12.839TS OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VA6T2F8	ARCM12.842TS OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CV89K03	ARCM12.856TS OPENZ	EUR	4,0550	4,0550	3,8450			3,8450					
Certificate	LU1790568957	ARCM12.866TPIOPENS	EUR	8,3900	8,3900	7,7500			7,7500					
Certificate	NL0012917207	ARCM12.874TS OPENH	EUR	11,6000	11,6000	11,0000			11,0000					
Certificate	DE000VA3ECM9	ARCM12.886TS OPENV	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000VA3ECL1	ARCM12.897TS OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VAGEFW4	ARCM12.894TS OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012792279	ARCM12.912BS OPENB	EUR	9,2550	9,2550	8,5950			8,5950					
Certificate	NL0012912018	ARCM12.926TS OPENH	EUR	12,1800	12,1800	11,5800			11,5800					
Certificate	DE000VA2T8B8	ARCM12.936TS OPENV	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000VA2T786	ARCM12.941TS OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VA6T2G6	ARCM12.942TS OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	LU1790010802	ARCM12.955TPIOPENS	EUR	9,1700	9,1700	8,5200			8,5200					
Certificate	NL0012792287	ARCM12.961BS OPENB	EUR	9,7450	9,7450	9,0850			9,0850					
Certificate	NL0012862486	ARCM12.965TS OPENH	EUR	12,6100	12,6100	12,0100			12,0100					
Certificate	DE000VA15RY3	ARCM12.988TS OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VAGEF04	ARCM12.994TS OPENV	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VA15RW7	ARCM12.994TS OPENV	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CN6HKA1	ARCM13.284TL OPENZ	EUR	5,7550	5,8900	5,7550			5,8900					
Certificate	NL0011525878	ARCM13.655BL OPENB	EUR	7,3200	7,5900	7,3200			7,5900					
Certificate	NL0012700629	ARCM13.09BS OPENB	EUR	10,2250	10,2250	9,5750			9,5750					
Certificate	NL0012862478	ARCM13.14TS OPENH	EUR	13,1500	13,1500	12,5600			12,5600					
Certificate	DE000VA15RZ0	ARCM13.38TS OPENV	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000VA6T2H4	ARCM13.42TS OPENV	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VA15RX5	ARCM13.44TS OPENV	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CV4Z8W0	ARCM13.58TS OPENZ	EUR	6,0250	6,0250	5,8250			5,8250					
Certificate	NL0012556054	ARCM13.73TS OPENH	EUR	13,8100	13,8100	13,2100			13,2100					

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	NL0012581565	ARCMI30.83TS OPENH	EUR	13,9200	13,9200	13,3200			13,3200					
Certificate	DE000VAGEF46	ARCMI30.94TS OPENV	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000VA1GLG1	ARCMI31.03TS OPENV	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	LU1784828664	ARCMI31.19TS OPENS	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VL2FXK6	ARCMI31.43TS OPENV	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VA1SQD2	ARCMI31.53TS OPENV	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VAGEF79	ARCMI31.54TS OPENV	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VA1B7H8	ARCMI31.64TS OPENV	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012559850	ARCMI31.72TS OPENH	EUR	14,9100	14,9100	14,3100			14,3100					
Certificate	DE000VAGEGA8	ARCMI31.74TS OPENV	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000VAGEGE0	ARCMI31.94TS OPENV	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VA1SQF7	ARCMI32.03TS OPENV	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VA1SRF5	ARCMI32.53TS OPENV	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0012904619	ARCMI32.75TS OPENH	EUR	16,0500	16,0500	15,4500			15,4500					
Certificate	DE000VL5RY53	ARCMI32.83TS OPENV	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VA1SRG3	ARCMI33.03TS OPENV	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012547541	ARCMI33.05TS OPENH	EUR	16,3900	16,3900	15,7900			15,7900					
Certificate	DE000VA1SRH1	ARCMI33.53TS OPENV	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	LU1784828581	ARCMI34.02TS OPENS	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000VAGT001	ARCMI34.13TS OPENV	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VAGT019	ARCMI34.33TS OPENV	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VA1ZFW0	ARCMI34.48TS OPENV	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0012847156	ARCMI34.52TS OPENH	EUR	18,0100	18,0100	17,4100			17,4100					
Certificate	NL0012556047	ARCMI34.64TS OPENH	EUR	18,1400	18,1400	17,5400			17,5400					
Certificate	DE000VA1SL94	ARCMI34.98TS OPENV	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000VA15MA4	ARCMI35.48TS OPENV	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000VA15MB2	ARCMI35.98TS OPENV	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0012556039	ARCMI36.59TS OPENH	EUR	20,3100	20,3100	19,7100			19,7100					
Certificate	NL0011523022	ARCMI4.916BL OPENB	EUR	6,7700	7,0400	6,7700			7,0400					
Certificate	NL0011435698	ARCMI6.178BL OPENB	EUR	6,2350	6,5150	6,2350			6,5150					
Certificate	DE000CN6K8W2	ARCMI7.875TL OPENZ	EUR	4,2250	4,3600	4,2250			4,3600					
Certificate	NL0011657093	ARCMI9.953BL OPENB	EUR	4,6000	4,8800	4,6000			4,8800					
Certificate	DE000CV88DK5	ARGX 53.1TL OPENZ	EUR	2,4000	2,4000	2,4000	3000,0000	1	2,4000	1250				
Certificate	DE000CJ3PV62	ARGX 69.8TL OPENZ	EUR	1,4900	1,6400	1,4900	1957,4000	2	1,6400	1285				
Certificate	NL0013149941	ARGX 106.28S OPENB	EUR	1,5050	1,5050	1,4150			1,4150					
Certificate	NL0013160161	ARGX 116.18S OPENB	EUR	2,4950	2,4950	2,4150			2,4150					
Certificate	DE000CJ3NVE1	ARGX 36.23TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.81TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.44TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.04TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 47.99BL OPENB	EUR	4,5950	4,6850	4,5950			4,6850					
Certificate	DE000CJ3NTB1	ARGX 50.51TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.04BL OPENB	EUR	4,0950	4,1750	4,0950			4,1750					
Certificate	NL0013010531	ARGX 58.07BL OPENB	EUR	3,5850	3,6750	3,5850			3,6750					
Certificate	DE000CJ3N8U4	ARGX 58.34TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.11BL OPENB	EUR	3,0850	3,1650	3,0850			3,1650					
Certificate	DE000CJ3PB25	ARGX 63.49TL OPENZ	EUR											
Certificate	NL0013147077	ARGX 68.13BL OPENB	EUR	2,5850	2,9000	2,5850	6960,0000	3	2,6650	2500				
Certificate	NL0013155955	ARGX 73.15BL OPENB	EUR	2,0850	2,3550	2,0850	2563,0000	1	2,1650	1100				
Certificate	DE000CJ3QH89	ARGX 75.88TL OPENZ	EUR	1,3000	1,3000	1,2500	19050,0000	3	1,2500	15000				
Certificate	NL0013157993	ARGX 78.17BL OPENB	EUR	1,5750	1,6650	1,5750			1,6650					
Certificate	DE000CJ3RHM4	ARGX 81.49TL OPENZ	EUR	0,9300	1,0200	0,9300	6587,2000	4	0,9900	6540				
Certificate	NL0013277130	ARGX 83.16BL OPENB	EUR	1,0750	1,4300	1,0750	27716,5000	11	1,1650	22200				
Certificate	NL0013287659	ARGX 88.15BL OPENB	EUR	0,5850	0,6650	0,5850			0,6650					
Certificate	DE000CJ3RZ58	ARGX 88.49TL OPENZ	EUR	0,6800	0,6800	0,6800	340,0000	1	0,6800	500				
Certificate	NL0013282486	ARGX 96.17BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0010011102	ASXC 239TL OPENB	EUR	70,6400	70,6400	70,6400			70,6400					
Certificate	NL0013287881	ASXC 300TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013288632	ASXC 600TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013287899	ASXC 850TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011990874	ASMI 32TL OPENH	EUR	12,7400	12,7400	12,7100			12,7100					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013110836	ASMI 388ON0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110844	ASMI 40BON1219Z	EUR											
Certificate	DE000CP23Q87	ASMI 42TS OPENC	EUR											
Certificate	DE000CP23250	ASMI 42TS OPENC	EUR											
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR											
Certificate	LU1876934545	ASMI 44TPIOPENS	EUR	1,9500	1,9500	1,9300				1,9300				
Certificate	DE000CP239G1	ASMI 44TS OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR											
Certificate	DE000CP06WA0	ASMI 45TS OPENC	EUR	0,3100	0,3100	0,3100				0,3100				
Certificate	DE000CP06WB8	ASMI 46TS OPENC	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000CP06ZF2	ASMI 46TS OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CP06WC6	ASMI 48TS OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000CP06ZG0	ASMI 48TS OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0012242044	ASMI 64TS OPENH	EUR	26,7100	26,8600	26,7100				26,8600				
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	40,1900	40,1900	40,1900				40,1900				
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	31,7500	31,7500	31,7500				31,7500				
Certificate	NL0010606000	ASMI 16.6TL OPENB	EUR	27,4500	27,4500	27,4500				27,4500				
Certificate	NL0011044318	ASMI 18.8TL OPENH	EUR	25,0600	25,0600	25,0600				25,0600				
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	25,2100	25,2100	25,2100				25,2100				
Certificate	NL0011410824	ASMI 21.1TL OPENH	EUR	22,9100	22,9100	22,9100				22,9100				
Certificate	NL0010896023	ASMI 21.4TL OPENB	EUR	23,0700	23,0700	22,9600	6865,0400	1	23,0600	299				
Certificate	NL0011410816	ASMI 21.6TL OPENH	EUR	22,4200	22,4200	22,4100				22,4100				
Certificate	NL0011410808	ASMI 22.7TL OPENH	EUR	21,4400	21,4400	21,4300				21,4300				
Certificate	DE000CR9JK1	ASMI 24.3TL OPENZ	EUR											
Certificate	NL0011441332	ASMI 24.7TL OPENB	EUR	20,0900	20,0900	20,0800				20,0800				
Certificate	NL0011731674	ASMI 25.8TL OPENH	EUR	18,5400	18,5400	18,5100				18,5100				
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	18,6700	18,6700	18,6600				18,6600				
Certificate	NL0011720602	ASMI 27.8TL OPENH	EUR	16,6300	16,6300	16,6200				16,6200				
Certificate	NL0011971551	ASMI 28.9TL OPENH	EUR	15,6100	15,6100	15,6100				15,6100				
Certificate	NL0011975602	ASMI 29.8TL OPENH	EUR	14,8100	14,8100	14,7800				14,7800				
Certificate	NL0011976006	ASMI 30.9TL OPENH	EUR	13,8200	13,8200	13,8100				13,8100				
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	14,3100	14,3100	14,3000				14,3000				
Certificate	NL0012028435	ASMI 32.6TL OPENB	EUR	12,9200	12,9200	12,9100				12,9100				
Certificate	DE000CD63294	ASMI 32.6TL OPENZ	EUR											
Certificate	NL0011991294	ASMI 33.1TL OPENH	EUR	11,7600	11,7600	11,7500				11,7500				
Certificate	NL0013166085	ASMI 33.6TL OPENB	EUR	12,0100	12,0100	12,0000				12,0000				
Certificate	NL0013278492	ASMI 34.7TL OPENB	EUR	11,0400	11,0400	11,0300				11,0300				
Certificate	NL0013284094	ASMI 35.1TL OPENB	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0013282536	ASMI 35.7TL OPENB	EUR	2,0100	2,0100	2,0100				2,0100				
Certificate	NL0013232317	ASMI 36.5TL OPENH	EUR	8,5500	8,5500	8,5400				8,5400				
Certificate	NL0013284102	ASMI 36.7TL OPENB	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0013286768	ASMI 37.7TL OPENB	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0013287238	ASMI 38.7TL OPENB	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0013288277	ASMI 39.7TL OPENB	EUR	1,2900	1,2900	1,2800				1,2800				
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR											
Certificate	NL0013188089	ASMI 40.6TS OPENH	EUR											
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR											
Certificate	NL0013130370	ASMI 43.5TS OPENH	EUR	4,5300	4,6900	4,5300				4,6900				
Certificate	NL0013281876	ASMI 43.8TS OPENB	EUR	1,2400	1,2400	1,2200				1,2200				
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR											
Certificate	NL0012905848	ASMI 45.6TS OPENH	EUR	6,7800	6,9300	6,7800				6,9300				
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR											
Certificate	NL0013287444	ASMI 46.8TS OPENB	EUR	1,9100	1,9100	1,8900				1,8900				
Certificate	NL0012936116	ASMI 47.5TS OPENH	EUR	8,8400	9,0000	8,8400				9,0000				
Certificate	NL0012918544	ASMI 48.5TS OPENH	EUR	9,9400	10,0900	9,9400				10,0900				
Certificate	DE000CV89L44	ASMI 49.4TS OPENZ	EUR											
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR											
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR											
Certificate	NL0012936595	ASMI 49.5TS OPENH	EUR	10,9800	11,1400	10,9800				11,1400				
Certificate	NL0012918536	ASMI 50.5TS OPENH	EUR	12,0700	12,2200	12,0700				12,2200				
Certificate	NL0012611909	ASMI 52.5TS OPENH	EUR	14,2700	14,4200	14,2700				14,4200				
Certificate	NL0012608467	ASMI 54.4TS OPENH	EUR	16,3500	16,5100	16,3500				16,5100				
Certificate	NL0012598320	ASMI 56.4TS OPENH	EUR	18,4500	18,6100	18,4500				18,6100				
Certificate	NL0012585178	ASMI 60.1TS OPENH	EUR	22,4700	22,6200	22,4700				22,6200				
Certificate	NL0012536437	ASMI 61.4TS OPENH	EUR	23,8700	24,0500	23,8700				24,0500				
Certificate	NL0012773584	ASMI 64.7TS OPENB	EUR	29,3900	29,3900	29,2800				29,2800				
Certificate	NL0012537476	ASMI 73.1TS OPENH	EUR	36,4900	36,6500	36,4900				36,6500				
Certificate	DE000CJ3RA16	ASMI 20.78TL OPENZ	EUR											
Certificate	DE000CN6F9B1	ASMI 29.07TL OPENZ	EUR											
Certificate	NL0013017544	ASMI 29.48BL OPENB	EUR	1,3550	1,3550	1,3400	268,0000	1	1,3450	200				
Certificate	LU1859831700	ASMI 30.27CIOPENS	EUR	12,5200	12,5500	12,5200				12,5500				
Certificate	DE000CN6FDQ6	ASMI 30.62TL OPENZ	EUR											
Certificate	NL0013014764	ASMI 31.49BL OPENB	EUR	1,1450	1,1450	1,1450				1,1450				

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	NL0013283690	ASMI 32.53BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	9,3400	9,3700	9,3400			9,3700					
Certificate	NL0013007586	ASMI 33.51BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013283708	ASMI 34.53BL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CJ3RL39	ASMI 34.58TL OPENZ	EUR											
Certificate	NL0013282445	ASMI 35.52BL OPENB	EUR	1,4850	1,4850	1,4450	11600,0000	2	1,4850	8000				
Certificate	DE000CJ3RWC4	ASMI 36.58TL OPENZ	EUR											
Certificate	NL0013284722	ASMI 37.52BL OPENB	EUR	1,0850	1,1050	1,0850	2221,8000	2	1,0850	2020				
Certificate	DE000CJ3R2H0	ASMI 38.57TL OPENZ	EUR											
Certificate	NL0013287915	ASMI 39.52BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3R4P9	ASMI 40.57TL OPENZ	EUR											
Certificate	DE000CJ3P7G3	ASMI 41.48TS OPENZ	EUR											
Certificate	NL0013281231	ASMI 42.168S OPENB	EUR											
Certificate	DE000CJ3N245	ASMI 45.43TS OPENZ	EUR											
Certificate	NL0013289440	ASMI 46.158S OPENB	EUR	0,8350	0,8350	0,8150			0,8150					
Certificate	LU1790510876	ASMI 47.85TPIOPENS	EUR	5,7200	5,7200	5,6900			5,6900					
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR											
Certificate	NL0012994420	ASMI 50.158S OPENB	EUR	0,8150	0,8150	0,8050			0,8050					
Certificate	LU1859913185	ASMI 53.02TPIOPENS	EUR	10,6600	10,6600	10,6400			10,6400					
Certificate	DE000CV88G67	ASMI 53.38TS OPENZ	EUR											
Certificate	DE000CE6CHG6	ASMI 57.35TS OPENZ	EUR											
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	55,2200	59,7300	55,2200	17266,5000	4	59,7300	300				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	1,4910	1,4910	1,3710			1,3710					
Certificate	NL0009261080	ASMLH 17TL OPENB	EUR	139,2800	139,2800	139,2800			139,2800					
Certificate	NL0011413372	ASMLH 33TL OPENH	EUR	12,2400	12,4800	12,2400			12,4800					
Certificate	NL0011039334	ASMLH 52TL OPENH	EUR	10,4800	10,7200	10,4800			10,7200					
Certificate	NL0010379350	ASMLH 55TL OPENB	EUR	103,9600	103,9600	103,9600			103,9600					
Certificate	NL0010657052	ASMLH 58TL OPENB	EUR	101,1300	101,1300	101,1300			101,1300					
Certificate	NL0011040084	ASMLH 68TL OPENH	EUR	8,9900	9,2300	8,9900			9,2300					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011712815	ASMLH 73TL OPENH	EUR	8,5200	8,7600	8,5200			8,7600					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,4400	5,5600	5,4400	10880,0000	1	5,5600	2000				
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	4,2100	4,4700	4,2100			4,4700					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,0300	5,1600	5,0200	1760,5000	1	5,1600	350				
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012117758	ASMLH 114TL OPENB	EUR	47,1100	49,0500	47,1100			49,0500					
Certificate	DE000VF1HT66	ASMLH 115TL 0319V	EUR	3,8700	4,1400	3,8700			4,1400					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	3,7100	3,9800	3,7100			3,9800					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VN9ZNU6	ASMLH 120TL 0319V	EUR	3,3700	3,6400	3,3700			3,6400					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	3,2200	3,4800	3,2200			3,4800					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012371041	ASMLH 121TL OPENH	EUR	4,0500	4,2900	4,0500			4,2900					
Certificate	DE000VA71UT0	ASMLH 125TL 0319V	EUR	2,8700	3,1400	2,8700			3,1400					
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	2,7300	2,9900	2,7300			2,9900					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,8300	3,0300	2,8300	12089,1100	8	3,0300	4092				
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VA71P34	ASMLH 130TL 0319V	EUR	2,3700	2,6400	2,3700			2,6400					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	2,2500	2,5100	2,2500			2,5100					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013275290	ASMLH 132TL OPENB	EUR											
Certificate	DE000VF2C2Y1	ASMLH 135TL 0319V	EUR	1,8700	2,1400	1,8700			2,1400					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	1,7800	2,0200	1,7800			2,0200					
Certificate	DE000VA90SG1	ASMLH 140TL 0319V	EUR											
Certificate	DE000VF2C2Z8	ASMLH 140TL 0319V	EUR	1,4100	1,6500	1,4100			1,6500					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	1,3500	1,5800	1,3500			1,5800					
Certificate	DE000VF2C4M2	ASMLH 145TL 0319V	EUR	0,9500	1,2000	0,9500			1,2000					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	0,9300	1,1600	0,9300			1,1600					
Certificate	DE000VF2C5W8	ASMLH 150TL 0319V	EUR	0,5000	0,7400	0,5000			0,7400					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	0,5100	0,7300	0,5100			0,7300					
Certificate	DE000CP23ND8	ASMLH 150TS OPENC	EUR											
Certificate	DE000CP23Q95	ASMLH 150TS OPENC	EUR											
Certificate	DE000VNG8Q7	ASMLH 155TS 0319V	EUR	0,4000	0,4000	0,0800	396,0900	4	0,0850	2794				
Certificate	DE000VF1HUA8	ASMLH 155TS 0619V	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP23NE6	ASMLH 155TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876934974	ASMLH 160TPIOPENS	EUR	0,6900	0,6900	0,4900			0,4900					
Certificate	DE000VA8FSH1	ASMLH 160TS 0319V	EUR	0,8600	0,8600	0,6200			0,6200					
Certificate	DE000VF1HWW6	ASMLH 160TS 0619V	EUR	0,9400	0,9400	0,6800			0,6800					
Certificate	DE000CP239H9	ASMLH 160TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CQ58YU2	ASMLH 160TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012796908	ASMLH 161BOC0619Z	EUR	158,0200	158,6600	158,0200			158,6600					
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	153,5000	154,6000	153,5000			154,6000					
Certificate	DE000CJ3QFG2	ASMLH 164TS 0319Z	EUR	1,2350	1,2350	0,9850			0,9850					
Certificate	DE000VA710Z5	ASMLH 165TS 0319V	EUR	1,3200	1,3200	1,0800			1,0800					
Certificate	DE000VF1RR17	ASMLH 165TS 0619V	EUR	1,4300	1,4300	1,1700			1,1700					
Certificate	DE000CQ58YV0	ASMLH 165TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	158,4400	160,9350	158,4400			160,9350					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	153,6000	154,6000	153,6000			154,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	157,5900	158,6200	157,5900			158,6200					
Certificate	DE000VA7PUQ9	ASMLH 170TS 0319V	EUR	1,7800	1,7800	1,5400			1,5400					
Certificate	DE000VF2C209	ASMLH 170TS 0619V	EUR	1,9200	1,9200	1,6600	1039,4700	4	1,6600	584				
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP067S1	ASMLH 170TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	2,2800	2,2800	2,0100			2,0100					
Certificate	DE000VF2CSX6	ASMLH 175TS 0619V	EUR	2,4300	2,4300	2,1500			2,1500					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	171,4400	172,3950	171,4400			172,3950					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	161,1200	163,0500	161,1200			163,0500					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	2,7800	2,7800	2,5200			2,5200					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	159,3000	160,9000	159,3000			160,9000					
Certificate	DE000CJ3P3D9	ASMLH 184TS 0319Z	EUR	3,2150	3,2150	2,9700			2,9700					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	179,8850	181,9000	179,8850			181,9000					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	158,8000	160,8000	158,8000			160,8000					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	3,2800	3,2800	3,0200			3,0200					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	158,7900	161,1700	158,7900			161,1700					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	174,9850	177,3600	174,9850			177,3600					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	3,7800	3,7800	3,5200			3,5200					
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012795611	ASMLH 196BOC0919Z	EUR	149,0200	151,4500	149,0200			151,4500					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	150,5000	152,4000	150,5000			152,4000					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012100325	ASMLH 102.BL OPENB	EUR	52,3200	54,2600	52,3200			54,2600					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,1100	4,3700	4,1100			4,3700					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,6100	3,8100	3,6100	301,8000	2	3,8100	80				
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,4600	2,7300	2,4600	14156,9900	9	2,7300	5517				
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	1,4700	1,4700	1,2700			1,2700					
Certificate	DE000VA2TG61	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0012990451	ASMLH 177.BS OPENB	EUR	2,5650	2,5650	2,3550			2,3550					
Certificate	NL0009560325	ASMLH 18.4TL OPENB	EUR	138,0500	138,0500	138,0500			138,0500					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	2,5600	2,5600	2,2900			2,2900					
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	2,7500	2,7500	2,4900			2,4900					
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	2,9200	2,9200	2,7200			2,7200					
Certificate	DE000CV87Y25	ASMLH 213.TS OPENZ	EUR	6,0300	6,0300	5,7900			5,7900					
Certificate	NL0010013769	ASMLH 32.6TL OPENB	EUR	124,7900	124,7900	124,7900			124,7900					
Certificate	NL0011040100	ASMLH 41.3TL OPENH	EUR	11,4700	11,7100	11,4700			11,7100					
Certificate	NL0010249538	ASMLH 42.7TL OPENB	EUR	115,4100	115,4100	115,4100			115,4100					
Certificate	NL0010283610	ASMLH 46.9TL OPENB	EUR	111,4800	111,4800	111,4800			111,4800					
Certificate	NL0010376752	ASMLH 49.5TL OPENB	EUR	109,0300	109,0300	109,0300			109,0300					
Certificate	NL0010378121	ASMLH 52.5TL OPENB	EUR	106,2700	106,2700	106,2700			106,2700					
Certificate	NL0011040092	ASMLH 57.3TL OPENH	EUR	9,9800	10,2200	9,9800			10,2200					
Certificate	NL0010658597	ASMLH 60.9TL OPENB	EUR	98,4600	98,4600	98,4600			98,4600					
Certificate	NL0011039326	ASMLH 62.7TL OPENH	EUR	9,4900	9,7300	9,4900			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	NL0011539242	ASMLH 63.4BL OPENB	EUR	90,8400	92,7800	90,8400			92,7800					
Certificate	NL0010764122	ASMLH 66.7TL OPENB	EUR	93,0500	93,0500	93,0500			93,0500					
Certificate	NL0011413364	ASMLH 68.9TL OPENH	EUR	8,9100	9,1500	8,9100			9,1500					
Certificate	NL0010893483	ASMLH 69.3TL OPENB	EUR	88,7100	90,6500	88,7100			90,6500					
Certificate	NL0011649447	ASMLH 72.5TL OPENB	EUR	85,7100	87,6500	85,7100			87,6500					
Certificate	NL0011712807	ASMLH 75.1TL OPENH	EUR	8,3300	8,5700	8,3300			8,5700					
Certificate	NL0011651948	ASMLH 75.6TL OPENB	EUR	82,8000	84,7400	82,8000			84,7400					
Certificate	NL0011712799	ASMLH 77.2TL OPENH	EUR	8,1300	8,3700	8,1300			8,3700					
Certificate	NL0011712781	ASMLH 79.3TL OPENH	EUR	7,9400	8,1800	7,9400			8,1800					
Certificate	NL0011891015	ASMLH 83.4TL OPENH	EUR	7,5500	7,7900	7,5500			7,7900					
Certificate	NL0011926720	ASMLH 87.6TL OPENH	EUR	7,1600	7,4000	7,1600			7,4000					
Certificate	NL0011906318	ASMLH 89.1TL OPENB	EUR	70,2500	72,1900	70,2500			72,1900					
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	68,4100	70,3500	68,4100	42180,0000	1	70,3500	600				
Certificate	NL0011993555	ASMLH 91.7TL OPENH	EUR	6,7800	7,0200	6,7800			7,0200					
Certificate	NL0012048995	ASMLH 93.8TL OPENH	EUR	6,5900	6,8300	6,5900			6,8300					
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	64,5800	66,5200	64,5800			66,5200					
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	62,5800	64,5200	62,5800			64,5200					
Certificate	NL0012052708	ASMLH 98.9TL OPENH	EUR	6,1100	6,3500	6,1100			6,3500					
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	60,6600	62,6000	60,6600			62,6000					
Certificate	LU1477223546	ASMLH101.3TCIOPENB	EUR	50,0700	52,0500	50,0700			52,0500					
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	58,7300	60,6700	58,7300			60,6700					
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR	51,7350	54,2300	51,7350			54,2300					
Certificate	DE000CJ3RAR8	ASMLH102.5TL 0319Z	EUR	5,1300	5,3900	5,1300			5,3900					
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	56,8200	58,7600	56,8200			58,7600					
Certificate	NL0012100333	ASMLH104.1BL OPENB	EUR	50,2100	52,1500	50,2100			52,1500					
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	4,8700	5,1400	4,8700			5,1400					
Certificate	DE000CD64656	ASMLH106.5TL OPENZ	EUR	46,7300	49,2300	46,7300			49,2300					
Certificate	DE000VN92PD7	ASMLH106.6TL OPENV	EUR	4,6700	4,9300	4,6700			4,9300					
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	52,8900	54,8300	52,8900			54,8300					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	4,4200	4,6800	4,4200			4,6800					
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	4,9300	5,2000	4,9300			5,2000					
Certificate	DE000CD64EA3	ASMLH110.3TL OPENZ	EUR	4,8950	5,1500	4,8950			5,1500					
Certificate	NL0012105845	ASMLH110.4BL OPENB	EUR	43,8800	45,8200	43,8800			45,8200					
Certificate	NL0012056022	ASMLH111.2TL OPENH	EUR	4,9600	5,2000	4,9600			5,2000					
Certificate	NL0012106181	ASMLH111.9TL OPENB	EUR	49,0700	51,0100	49,0700			51,0100					
Certificate	NL0012105852	ASMLH112.5BL OPENB	EUR	41,7800	43,7200	41,7800			43,7200					
Certificate	DE000CD64E85	ASMLH112.5TL OPENZ	EUR	4,0750	4,3300	4,0750			4,3300					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	3,9000	4,1700	3,9000	1584,0000	1	4,1700	400				
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,4400	4,7100	4,4400			4,7100					
Certificate	NL0012106116	ASMLH114.6BL OPENB	EUR	39,6800	41,6200	39,6800			41,6200					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,7000	3,9600	3,7000			3,9600					
Certificate	NL0012366793	ASMLH116.2TL OPENH	EUR	4,5000	4,7400	4,5000			4,7400					
Certificate	DE000CJ3P3B3	ASMLH117.5TL 0319Z	EUR	3,6450	3,9000	3,6450			3,9000					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,3900	3,6600	3,3900			3,6600					
Certificate	NL0012277099	ASMLH117.9TL OPENB	EUR	43,4100	45,3500	43,4100			45,3500					
Certificate	DE000CE6BHH6	ASMLH118.4TL OPENZ	EUR	3,4750	3,7300	3,4750	5752,2900	3	3,7300	1575				
Certificate	DE000CE6C2G7	ASMLH119.8TL OPENZ	EUR	4,0050	4,2500	4,0050			4,2500					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,0800	3,3500	3,0800	3220,0000	1	3,3500	1000				
Certificate	NL0012277610	ASMLH122.1TL OPENB	EUR	39,5400	41,4800	39,5400	111336,2500	8	41,4800	2725				
Certificate	NL0012278253	ASMLH122.4BL OPENB	EUR	32,2800	34,2200	32,2800	818,7500	1	34,2200	25				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,5700	3,8400	3,5700			3,8400					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,8800	3,1400	2,8800			3,1400					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,3800	3,6400	3,3800			3,6400					
Certificate	DE000CE6DYT2	ASMLH124.4TL OPENZ	EUR	2,8850	3,1400	2,8850	1386,1800	1	3,1400	459				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,6700	2,9300	2,6700	898,0000	2	2,9300	325				
Certificate	NL0012372270	ASMLH126.1TL OPENH	EUR	3,5800	3,8200	3,5800	3745,0000	2	3,8200	1000				
Certificate	NL0012277628	ASMLH126.2TL OPENB	EUR	35,7200	37,6600	35,7200	4473,6000	2	37,6600	120				
Certificate	NL0012278279	ASMLH127.6BL OPENB	EUR	27,0900	29,0300	27,0900	33935,5600	9	29,0300	1202				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,9900	3,2500	2,9900			3,2500					
Certificate	DE000CJ3QDB8	ASMLH128.5TL 0319Z	EUR	2,5450	2,8000	2,5450			2,8000					
Certificate	NL0012492227	ASMLH129.2TL OPENB	EUR	32,9200	34,8600	32,9200	14609,3100	4	34,8600	427				
Certificate	DE000CJ3RCE2	ASMLH129.8TL OPENZ	EUR	2,3450	2,5900	2,3450	627,5000	1	2,5900	250				
Certificate	NL0013275795	ASMLH130.1BL OPENB	EUR	2,4750	2,6750	2,4750	69433,4000	9	2,6750	27040				
Certificate	DE000VFR1J90	ASMLH130.7TL OPENV	EUR	2,2700	2,5400	2,2700	2330,0000	1	2,5400	1000				
Certificate	NL0013279276	ASMLH132.1TL OPENB	EUR	3,0250	3,2150	3,0250	3731,0000	2	3,2150	1200				
Certificate	NL0013275803	ASMLH132.3BL OPENB	EUR											
Certificate	NL0013278898	ASMLH132.6BL OPENB	EUR	2,2150	2,4150	2,2150	14320,0000	2	2,4150	6000				
Certificate	DE000VFR1KA8	ASMLH132.7TL OPENV	EUR	2,0700	2,3400	2,0700			2,3400					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	1,8700	2,1400	1,8700			2,1400					
Certificate	DE000CJ3R1G4	ASMLH134.8TL OPENZ	EUR	2,5850	2,8300	2,5850			2,8300					
Certificate	DE000CJ3ROQ5	ASMLH135.3TL OPENZ	EUR	1,8050	2,0500	1,8050	2057,0000	3	2,0500	1050				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	1,6700	1,9400	1,6700			1,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286545	ASMLH137.68L OPENB	EUR	1,7350	1,9300	1,7350	29208,0000	3	1,9250	15600				
Certificate	NL0013286776	ASMLH138.1TL OPENB	EUR	2,4650	2,6550	2,4650	795,0000	1	2,6550	300				
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	1,4700	1,7400	1,4700	2979,8900	11	1,7400	1861				
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	2,0500	2,3100	2,0500			2,3100					
Certificate	NL0013286552	ASMLH140.18L OPENB	EUR	1,4850	1,6750	1,4850	820,0000	1	1,6750	500				
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	1,2700	1,5400	1,2700			1,5400					
Certificate	NL0013286784	ASMLH141.1TL OPENB	EUR	2,1850	2,3850	2,1850	82315,0000	7	2,3850	35500				
Certificate	DE000CJ3R063	ASMLH141.3TL OPENZ	EUR	1,2250	1,4700	1,2250	9067,0000	4	1,4700	7200				
Certificate	NL0013286560	ASMLH142.68L OPENB	EUR	1,2250	1,4250	1,2250	8310,0000	3	1,4250	6000				
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	1,0800	1,3400	1,0700	3518,8500	5	1,3400	3035				
Certificate	NL0013286792	ASMLH144.1TL OPENB	EUR	1,9050	2,1050	1,9050	41450,0000	4	2,1050	20000				
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	0,9000	1,1400	0,9000			1,1400					
Certificate	NL0013287923	ASMLH145.18L OPENB	EUR	0,9850	1,1750	0,9850	5130,0000	1	1,1750	4500				
Certificate	NL0013232903	ASMLH145.3TL OPENH	EUR	1,8100	2,0400	1,8100	226,2500	1	2,0400	125				
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	0,7200	0,9600	0,7200			0,9600					
Certificate	NL0013288285	ASMLH147.1TL OPENB	EUR	1,6350	1,8250	1,6350	2858,4400	5	1,8250	1599				
Certificate	DE000CJ3R2J6	ASMLH147.3TL OPENZ	EUR	0,6450	0,8800	0,6450			0,8800					
Certificate	NL0013287931	ASMLH147.68L OPENB	EUR	0,7350	0,9300	0,7350	26160,0000	7	0,9250	30200				
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	0,5500	0,7800	0,5500			0,7800					
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	1,1400	1,3800	1,1400			1,3800					
Certificate	NL0013288293	ASMLH150.1TL OPENB	EUR	1,3550	1,5450	1,3550			1,5450					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	0,3700	0,6100	0,3700			0,6100					
Certificate	DE000VA9CXJ2	ASMLH157.2TS OPENV	EUR	0,4700	0,4700	0,1500			0,1500					
Certificate	NL0013151616	ASMLH157.3BS OPENB	EUR	0,5950	0,5950	0,3850	2431,8000	3	0,3850	5020				
Certificate	DE000VA9CXV7	ASMLH157.5TS OPENV	EUR	1,2700	1,2700	1,0300			1,0300					
Certificate	DE000CJ3PHN6	ASMLH158.2TS OPENZ	EUR	0,5950	0,5950	0,3500	4467,6600	11	0,3500	9926				
Certificate	NL0013014160	ASMLH158.6TS OPENB	EUR	1,8250	1,8250	1,6150			1,6150					
Certificate	NL0013086069	ASMLH159.1TS OPENH	EUR	1,8600	1,8600	1,6500			1,6500					
Certificate	DE000VA9CXL8	ASMLH159.2TS OPENV	EUR	0,6400	0,6400	0,4100			0,4100					
Certificate	DE000VA7I004	ASMLH161.4TS OPENV	EUR	0,8200	0,8200	0,5900			0,5900					
Certificate	NL0013013543	ASMLH162.2BS OPENB	EUR	1,0850	1,0850	0,8850	13701,8000	8	0,8850	14880				
Certificate	DE000VA7I012	ASMLH163.4TS OPENV	EUR	0,9900	0,9900	0,7600			0,7600					
Certificate	NL0012796916	ASMLH164.5BQC0919Z	EUR	157,9600	158,7400	157,9600			158,7400					
Certificate	DE000VA7I020	ASMLH165.4TS OPENV	EUR	1,1800	1,1800	0,9400			0,9400					
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	NL0012995542	ASMLH167.2BS OPENB	EUR	1,5750	1,5750	1,3750			1,3750					
Certificate	DE000VA6D9F1	ASMLH167.8TS OPENV	EUR	1,3700	1,3700	1,1100			1,1100					
Certificate	DE000VA6D9M7	ASMLH168.1TS OPENV	EUR	2,2600	2,2600	2,0000			2,0000					
Certificate	NL0012995799	ASMLH168.5TS OPENB	EUR	2,8950	2,8950	2,6850	2710,0000	1	2,6850	1000				
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0013191315	ASMLH169.7TS OPENH	EUR	3,0100	3,0100	2,7800			2,7800					
Certificate	DE000VA6D6H3	ASMLH169.8TS OPENV	EUR	1,5700	1,5700	1,3000			1,3000					
Certificate	DE000VA6D6L5	ASMLH170.1TS OPENV	EUR	2,4700	2,4700	2,2000			2,2000					
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	DE000VA6D6J9	ASMLH171.8TS OPENV	EUR	1,7700	1,7700	1,5000			1,5000					
Certificate	NL0012995559	ASMLH172.1BS OPENB	EUR	2,0750	2,0750	1,8650	3965,0000	3	1,8650	2000				
Certificate	DE000VA6D6M3	ASMLH172.1TS OPENV	EUR	2,6800	2,6800	2,4100			2,4100					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	DE000CV8B8Z6	ASMLH173.2TS OPENZ	EUR	2,0650	2,0650	1,8100			1,8100					
Certificate	NL0012898324	ASMLH173.7TS OPENH	EUR	3,4400	3,4400	3,2200			3,2200					
Certificate	DE000VA6D6K7	ASMLH173.8TS OPENV	EUR	1,9600	1,9600	1,7000			1,7000					
Certificate	DE000VA6D6N1	ASMLH174.1TS OPENV	EUR	2,8800	2,8800	2,6200			2,6200					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VA6D6C4	ASMLH175.8TS OPENV	EUR	2,1600	2,1600	1,9000			1,9000					
Certificate	DE000VA6D6E0	ASMLH176.1TS OPENV	EUR	3,0900	3,0900	2,8300			2,8300					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	2,3300	2,3300	2,1300			2,1300					
Certificate	DE000VA6D6D2	ASMLH177.8TS OPENV	EUR	2,3600	2,3600	2,0900			2,0900					
Certificate	DE000VA6D6F7	ASMLH178.1TS OPENV	EUR	3,3000	3,3000	3,0300			3,0300					
Certificate	NL0012888564	ASMLH178.8TS OPENH	EUR	3,9900	3,9900	3,7600			3,7600					
Certificate	DE000VA5RGV8	ASMLH180.3TS OPENV	EUR	3,5100	3,5100	3,2400			3,2400					
Certificate	DE000VA5RGX4	ASMLH182.3TS OPENV	EUR	3,7100	3,7100	3,4500			3,4500					
Certificate	DE000CJ3R2K4	ASMLH183.2TS OPENZ	EUR	3,0550	3,0550	2,8100			2,8100					
Certificate	NL0012936827	ASMLH183.6TS OPENH	EUR	4,5200	4,5200	4,2900			4,2900					
Certificate	DE000VA5RCW5	ASMLH184.1TS OPENV	EUR	2,9500	2,9500	2,6800			2,6800					
Certificate	DE000VA5RB61	ASMLH184.3TS OPENV	EUR	3,9200	3,9200	3,6500			3,6500					
Certificate	DE000VA5RB53	ASMLH186.1TS OPENV	EUR	3,1500	3,1500	2,8800			2,8800					
Certificate	DE000VA5ENU4	ASMLH186.3TS OPENV	EUR	4,1200	4,1200	3,8600			3,8600					
Certificate	DE000VA5ENR0	ASMLH188.1TS OPENV	EUR	3,3400	3,3400	3,0800			3,0800					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	4,3200	4,3200	4,0500			4,0500					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	4,5000	4,5000	4,2300			4,2300					
Certificate	NL0012368047	ASMLH191.1TS OPENH	EUR	5,3200	5,3200	5,0900			5,0900					

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	LU1757083248	ASMLH191.5TPIOpens	EUR	3,5500	3,5500	3,3500			3,3500					
Certificate	DE000CV4ZMF3	ASMLH193.1TS OPENZ	EUR	4,0450	4,0450	3,8000			3,8000					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,5400	3,5400	3,2700			3,2700					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,6800	4,6800	4,4200			4,4200					
Certificate	LU1790503400	ASMLH195.1TPIOpens	EUR	3,9700	3,9700	3,7700			3,7700					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,7300	3,7300	3,4700			3,4700					
Certificate	NL0012970008	ASMLH196.5BS OPENB	EUR	4,5150	4,5150	4,3150			4,3150					
Certificate	NL0012851463	ASMLH196.6TS OPENH	EUR	5,9200	5,9200	5,6900			5,6900					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	4,8900	4,8900	4,6200			4,6200					
Certificate	NL0012971923	ASMLH197.7TS OPENB	EUR	6,0450	6,0450	5,8350			5,8350					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	4,0300	4,0300	3,7600			3,7600					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	4,3300	4,3300	4,0600			4,0600					
Certificate	NL0012593867	ASMLH199.5TS OPENH	EUR	6,2300	6,2300	6,0000			6,0000					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	5,2000	5,2000	4,9400			4,9400					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	5,5000	5,5000	5,2400			5,2400					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	4,5200	4,5200	4,2600			4,2600					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	5,7100	5,7100	5,4500			5,4500					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	4,7200	4,7200	4,4600			4,4600					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	5,9500	5,9500	5,6800			5,6800					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	6,1500	6,1500	5,8900			5,8900					
Certificate	NL0012987242	ASMLH207.5BOC0619B	EUR	150,7000	152,6000	150,7000			152,6000					
Certificate	NL0012935597	ASMLH208.3TS OPENH	EUR	7,1800	7,1800	6,9500			6,9500					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	6,3600	6,3600	6,1000			6,1000					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	6,7800	6,7800	6,5100			6,5100					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	6,9800	6,9800	6,7200			6,7200					
Certificate	NL0012521967	ASMLH216.5TS OPENH	EUR	8,0600	8,0600	7,8400			7,8400					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	7,1900	7,1900	6,9300			6,9300					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	7,4300	7,4300	7,1600			7,1600					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	7,6400	7,6400	7,3800			7,3800					
Certificate	NL0012529135	ASMLH231.6TS OPENH	EUR	9,6900	9,6900	9,4600			9,4600					
Certificate	NL001255486	ASMLH248.1TS OPENH	EUR	11,4700	11,4700	11,2400			11,2400					
Certificate	NL0012583447	ASMLH248.2TS OPENH	EUR	11,4800	11,4800	11,2500			11,2500					
Certificate	NL0012593859	ASMLH263.2TS OPENH	EUR	13,1000	13,1000	12,8700			12,8700					
Certificate	NL0012919997	ASMLH281.3TS OPENH	EUR	15,0600	15,0600	14,8300			14,8300					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	88,2600	88,2600	88,2600			88,2600					
Certificate	NL0011433305	ASMLH69.95BL OPENB	EUR	84,2900	86,2300	84,2900			86,2300					
Certificate	NL0011650767	ASMLH76.46BL OPENB	EUR	77,7900	79,7300	77,7900			79,7300					
Certificate	DE000CJ3Q3N7	ASMLH86.31TL OPENZ	EUR	6,6900	6,9400	6,6900			6,9400					
Certificate	NL0011907357	ASMLH89.29BL OPENB	EUR	64,9800	66,9200	64,9800	532,0800	1	66,9200		8			
Certificate	DE000CJ3QFY5	ASMLH95.09TL OPENZ	EUR	6,3300	6,5800	6,3300			6,5800					
Certificate	DE000CD62721	ASMLH96.44TL OPENZ	EUR	56,7950	59,2900	56,7950			59,2900					
Certificate	NL0012100028	ASMLH99.85BL OPENB	EUR	54,4300	56,3700	54,4300			56,3700					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0011900410	ASRNL 9.7TL OPENB	EUR	27,8950	27,8950	27,3950			27,3950					
Certificate	DE000CE6DJ78	ASRNL 26.4TL OPENZ	EUR	2,4050	2,4050	2,3050			2,3050					
Certificate	DE000CV8AS80	ASRNL 42.3TS OPENZ	EUR	1,6250	1,7250	1,6250			1,7250					
Certificate	NL0011910211	ASRNL13.86TL OPENB	EUR	24,0250	24,0250	23,5250			23,5250					
Certificate	NL0012104954	ASRNL18.99TL OPENB	EUR	19,2550	19,2550	18,7550			18,7550					
Certificate	DE000CD649D2	ASRNL19.55TL OPENZ	EUR	3,6950	3,6950	3,5950	1815,0000	1	3,5950		500			
Certificate	NL0012105332	ASRNL20.02TL OPENB	EUR	18,2850	18,2850	17,7850			17,7850					
Certificate	NL0012115935	ASRNL22.06TL OPENB	EUR	16,3850	16,3850	15,8850			15,8850					
Certificate	DE000CE6BDK9	ASRNL22.72TL OPENZ	EUR	3,1050	3,1050	2,9950			2,9950					
Certificate	NL0012261762	ASRNL23.09TL OPENB	EUR	15,4450	15,4450	14,9450			14,9450					
Certificate	NL0012271084	ASRNL26.14TL OPENB	EUR	12,5950	12,5950	12,0950			12,0950					
Certificate	NL0012275945	ASRNL27.14TL OPENB	EUR	11,6650	11,6650	11,1650			11,1650					
Certificate	NL0012275952	ASRNL28.16TL OPENB	EUR	10,7150	10,7150	10,2150			10,2150					
Certificate	DE000CE6DV23	ASRNL29.03TL OPENZ	EUR	1,9050	1,9050	1,8050			1,8050					
Certificate	NL0012279988	ASRNL29.17TL OPENB	EUR	9,7750	9,7750	9,2750			9,2750					
Certificate	DE000CE6EMU3	ASRNL31.66TL OPENZ	EUR	1,4150	1,4150	1,3150			1,3150					
Certificate	NL0012779771	ASRNL32.17TL OPENB	EUR	6,9750	6,9750	6,4750			6,4750					
Certificate	DE000CV89MC1	ASRNL33.06TL OPENZ	EUR											
Certificate	NL0013162118	ASRNL33.15TL OPENB	EUR	6,0750	6,0750	5,5750			5,5750					
Certificate	NL0013278500	ASRNL34.13TL OPENB	EUR	5,1650	5,1650	4,6650			4,6650					
Certificate	DE000CJ3R599	ASRNL34.16TL OPENZ	EUR	0,9350	0,9350	0,8200	820,0000	1	0,8250		1000			
Certificate	NL0013284110	ASRNL34.62TL OPENB	EUR	0,9450	0,9450	0,8450			0,8450					

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	NL0013282544	ASRNL35.13TL OPENB	EUR	0,8450	0,8450	0,7450			0,7450					
Certificate	NL0013289093	ASRNL36.12TL OPENB	EUR	0,6650	0,6650	0,5650			0,5650					
Certificate	NL0013285117	ASRNL36.12TL OPENB	EUR											
Certificate	DE000CJ3QV61	ASRNL38.12TS OPENZ	EUR	0,7350	0,8350	0,7350			0,8350					
Certificate	NL0013281892	ASRNL39.11TS OPENB	EUR	1,0750	1,1650	1,0750			1,1650					
Certificate	NL0013284284	ASRNL41.11TS OPENB	EUR	1,5150	1,5950	1,5150			1,5950					
Certificate	DE000CJ3NVF8	ASRNL48.13TS OPENZ	EUR	2,8650	2,9650	2,8650			2,9650					
Certificate	DE000CV4YXW8	ASTRA 38.11TL OPENZ	EUR	1,9950	2,0450	1,9950			2,0450					
Certificate	DE000CV4YZ87	ASTRA43.14TL OPENZ	EUR	1,4150	1,4650	1,4150			1,4650					
Certificate	DE000CV88B88	ASTRA48.16TL OPENZ	EUR	0,8450	0,8950	0,8450			0,8950					
Certificate	DE000CV8A3L9	ASTRA53.13TL OPENZ	EUR											
Certificate	NL0006518383	ASX 1830TL OPENB	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	NL0009173632	ASX 3200TL OPENB	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CJ3PNZ8	ATCO 126.1TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.2TL OPENZ	EUR											
Certificate	DE000CE6FKH1	ATCO 196.3TL OPENZ	EUR											
Certificate	DE000CJ3R1Z4	ATCO 216.2TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CV8AZE2	ATLMI 14.9TL OPENZ	EUR	1,3450	1,3450	1,2900			1,2900					
Certificate	DE000CJ3NVG6	ATLMI12.92TL OPENZ	EUR	1,7150	1,7150	1,6700			1,6700					
Certificate	DE000CV8AY74	ATLMI17.02TL OPENZ	EUR	0,9450	0,9450	0,8900			0,8900					
Certificate	DE000CJ3R4T1	ATLMI19.52TL OPENZ	EUR	0,4650	0,4650	0,4200			0,4200					
Certificate	DE000CJ3PHP1	ATOS 50.63TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3PHQ9	ATOS 60.63TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV8ARH2	AUROR 4.52TL OPENZ	EUR	3,4700	3,6850	3,4000	3060,0000	1	3,6850	900				
Certificate	DE000CV8AXX7	AUROR 5.06TL OPENZ	EUR	3,1400	3,3550	3,1400	2518,7800	2	3,3550	752				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.58TL OPENZ	EUR	2,8200	3,0350	2,8200			3,0350					
Certificate	DE000CV8AZ24	AUROR 6.16TL OPENZ	EUR	2,4600	2,6850	2,4600	132,5000	1	2,6850	50				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.76TL OPENZ	EUR	2,0900	2,3050	2,0900	21400,0000	2	2,3050	10000				
Certificate	DE000CJ3RUP0	AUROR 7.56TL OPENZ	EUR	1,6000	1,8150	1,5300	2578,5000	2	1,8150	1545				
Certificate	DE000CJ3RT49	AUROR 7.56TL OPENZ	EUR	1,6000	1,8150	1,6000			1,8150					
Certificate	DE000CJ3R147	AUROR 8.36TL OPENZ	EUR	1,1200	1,3350	1,1200			1,3350					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011978853	AXA 16.7TL OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0013218696	AXA 18.4TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0013083041	AXA 23.2TS OPENH	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	NL0012555536	AXA 32.2TS OPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	NL0010382347	AXA 8.66TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0011226287	AXA 10.41TL OPENH	EUR	1,0800	1,0900	1,0800			1,0900					
Certificate	DE000CD61PT5	AXA 13.31TL OPENZ	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0012056261	AXA 14.12TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	DE000CR1K682	AXA 14.87TL OPENZ	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0011916010	AXA 15.56TL OPENB	EUR	6,1000	6,2100	6,1000			6,2100					
Certificate	DE000CR4H047	AXA 15.86TL OPENZ	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0013273113	AXA 16.56TL OPENB	EUR	5,1900	5,3000	5,1900			5,3000					
Certificate	DE000CD62TK4	AXA 17.34TL OPENZ	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	NL0013273121	AXA 17.56TL OPENB	EUR	4,2700	4,3800	4,2700			4,3800					
Certificate	NL0013280852	AXA 18.55TL OPENB	EUR	3,3800	3,4900	3,3800			3,4900					
Certificate	NL0013231921	AXA 20.12TL OPENH	EUR											
Certificate	NL0013189509	AXA 21.83TS OPENH	EUR	0,4000	0,4100	0,3800	9000,0000	9	0,3800	22250				
Certificate	NL0013156888	AXA 22.04TS OPENB	EUR	4,2300	4,2300	4,1100			4,1100					
Certificate	NL001272156	AXA 24.02TS OPENB	EUR	6,4300	6,4300	6,3100			6,3100					
Certificate	NL0012580633	AXA 24.68TS OPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0012564942	AXA 25.41TS OPENH	EUR	0,8000	0,8000	0,7800			0,7800					
Certificate	NL0012615512	AXA 26.63TS OPENH	EUR	0,9300	0,9300	0,9100			0,9100					
Certificate	NL0012584429	AXA 26.65TS OPENH	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	NL0012431001	AXA 26.91TS OPENH	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	NL0012366801	AXA 26.97TS OPENH	EUR	0,9700	0,9700	0,9500			0,9500					
Certificate	NL0012244917	AXA 27.78TS OPENH	EUR	1,0600	1,0600	1,0400			1,0400					
Certificate	NL0012311716	AXA 27.87TS OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0012054423	AXA 28.26TS OPENH	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	NL0012586374	AXA 30.12TS OPENH	EUR	1,3200	1,3200	1,3000			1,3000					
Certificate	DE000CJ3Q2L3	AXELS 33.9TL OPENZ	EUR	1,9700	2,0100	1,9700			2,0100					
Certificate	DE000CV8AWB5	AXELS40.94TL OPENZ	EUR	1,2600	1,3100	1,2600			1,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R295	AXELS48.93TL OPENZ	EUR	0,4700	0,5200	0,4700			0,5200					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	96,7700	96,7700	96,7700			96,7700					
Certificate	XS1815281685	BA99B STN0623B	EUR	83,5500	83,5500	82,3500			82,3500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013230089	BABAK 145TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF1RQV5	BABAK 145TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CP23U24	BABAK 160TS OPENC	EUR											
Certificate	DE000CP23VL4	BABAK 160TS OPENC	EUR											
Certificate	DE000CP24KM3	BABAK 165TS OPENC	EUR											
Certificate	DE000CP069S7	BABAK 170TS OPENC	EUR											
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR											
Certificate	DE000CP23KA0	BABAK 175TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP238Z3	BABAK 175TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP06LGO	BABAK 190TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012260533	BABAK 120.BL OPENB	EUR	43,3600	43,5800	43,0600	216,8000	1	43,5800		5			
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013225360	BABAK 135.TL OPENH	EUR											
Certificate	DE000VF1RK7	BABAK 135.TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0011428529	BABAK 40.2TL OPENB	EUR	114,4600	114,9900	114,4600	228,9200	1	114,9900		2			
Certificate	NL0011426457	BABAK 51.3TL OPENB	EUR	106,1600	106,1600	106,1600			106,1600					
Certificate	NL0010872875	BABAK 62.2TL OPENB	EUR	97,5100	97,5100	97,5100			97,5100					
Certificate	NL0011656715	BABAK 73.3TL OPENB	EUR	88,6700	88,6700	88,6700			88,6700					
Certificate	NL0011795463	BABAK 78.8TL OPENB	EUR	84,2900	84,2900	84,2900			84,2900					
Certificate	NL0012104244	BABAK 94.8TL OPENB	EUR	71,5700	71,5700	71,5700			71,5700					
Certificate	NL0012106504	BABAK100.2TL OPENB	EUR	67,3100	67,3100	67,3100			67,3100					
Certificate	NL0012106660	BABAK103.78L OPENB	EUR	57,8000	57,8000	57,8000	1445,0000	1	57,8000		25			
Certificate	DE000CD64F76	BABAK107.3TL OPENZ	EUR	5,2700	5,3600	5,2700			5,3600					
Certificate	NL0012118905	BABAK108.2TL OPENB	EUR	60,8500	60,9400	60,8500	6085,0000	2	60,9400		100			
Certificate	NL0012107643	BABAK109.18L OPENB	EUR	53,0300	53,0400	52,9600	318,2400	1	53,0300		6			
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0012120521	BABAK110.8TL OPENB	EUR	58,8800	58,8800	58,8800			58,8800					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012257778	BABAK113.5TL OPENB	EUR	56,7700	56,7700	56,7700			56,7700					
Certificate	NL0012121032	BABAK114.58L OPENB	EUR	48,3100	48,3100	48,3100			48,3100					
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012268205	BABAK121.4TL OPENB	EUR	50,4800	50,4800	50,4800			50,4800					
Certificate	NL0012261879	BABAK122.78L OPENB	EUR	41,2200	41,2200	41,2200			41,2200					
Certificate	DE000CE6DLY9	BABAK123.6TL OPENZ	EUR	3,8500	3,9550	3,8500	1251,2500	1	3,9550		325			
Certificate	DE000VN9HG18	BABAK124.6TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012267306	BABAK125.48L OPENB	EUR	38,8600	38,8600	38,8600			38,8600					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0012270466	BABAK126.6TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013274657	BABAK130.48L OPENB	EUR	1,7500	1,7700	1,7500	15830,0000	3	1,7500		9000			
Certificate	NL0013275043	BABAK131.1TL OPENB	EUR											
Certificate	NL0013278419	BABAK131.3TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VN99SQ4	BABAK132.4TL 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	NL0013277791	BABAK135.48L OPENB	EUR	1,5400	1,5400	1,5300	539,0000	1	1,5300	350				
Certificate	DE000VAGD6V8	BABAK135.7TL OPENV	EUR											
Certificate	NL0013279268	BABAK136.3TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CJ3RRC4	BABAK138.5TL OPENZ	EUR	1,2850	1,3350	1,2850			1,3350					
Certificate	NL0013279672	BABAK140.48L OPENB	EUR	1,3000	1,3100	1,3000	9750,0000	1	1,3100	7500				
Certificate	NL0013280829	BABAK141.2TL OPENB	EUR	1,7200	1,7400	1,7200	344,0000	1	1,7400	200				
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013280514	BABAK145.48L OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013283369	BABAK146.2TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013283112	BABAK150.48L OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013288228	BABAK151.2TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2L5Q9	BABAK152.8TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3R568	BABAK153.5TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013289325	BABAK155.38L OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013289085	BABAK156.2TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013289333	BABAK160.38L OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VNH9B05	BABAK160.6TS OPENV	EUR											
Certificate	DE000VNG6700	BABAK160.6TS OPENV	EUR											
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VNG69D3	BABAK163.1TS OPENV	EUR											
Certificate	NL0013164064	BABAK164.18S OPENB	EUR											
Certificate	NL0013188105	BABAK164.9TS OPENH	EUR											
Certificate	DE000VNG6718	BABAK165.6TS OPENV	EUR											
Certificate	DE000VNG69F8	BABAK165.6TS OPENV	EUR											
Certificate	NL0013162324	BABAK165.8TS OPENB	EUR											
Certificate	DE000VNG66P3	BABAK168.1TS OPENV	EUR											
Certificate	NL0013160930	BABAK169.18S OPENB	EUR											
Certificate	NL0013182249	BABAK169.8TS OPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	DE000VAGD6W2	BABAK170.5TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VAGD6V4	BABAK170.5TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VNG6657	BABAK173.1TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012995518	BABAK174.18S OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VAGD526	BABAK175.5TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VAGD542	BABAK175.5TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013289432	BABAK179.18S OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013188782	BABAK179.9TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VAGD3G2	BABAK180.5TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VAGD3F4	BABAK180.5TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VASRMV6	BABAK185.5TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VASRMX2	BABAK185.5TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013289283	BABAK185.9TS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013161169	BABAK195.9TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CR9RM19	BABAK67.14TL OPENZ	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0011650213	BABAK70.228L OPENB	EUR	86,9400	86,9400	86,9400			86,9400					
Certificate	DE000CN6K3P7	BABAK77.88TL OPENZ	EUR	7,8550	7,9350	7,8550			7,9350					
Certificate	NL0011910880	BABAK89.898L OPENB	EUR	69,7900	69,7900	69,7900			69,7900					
Certificate	NL0011916812	BABAK92.688L OPENB	EUR	67,3600	67,3600	67,3600			67,3600					
Certificate	DE000CD62MG7	BABAK95.04TL OPENZ	EUR	6,3500	6,4300	6,3500			6,4300					

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	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.617TL OPENZ	EUR	1,9900	2,0050	1,9900			2,0050					
Certificate	DE000CV502M2	BABI 4.422TL OPENZ	EUR	1,0700	1,0950	1,0700			1,0950					
Certificate	DE000CJ3QJ24	BAES 3.335TL OPENZ	EUR	1,0350	1,0550	1,0350			1,0550					
Certificate	DE000CR9QHP6	BAES 3.884TL OPENZ	EUR	0,7250	0,7350	0,7250			0,7350					
Certificate	DE000CN6F3J7	BAES 4.338TL OPENZ	EUR	0,4650	0,4750	0,4650			0,4750					
Certificate	DE000CP23ZP6	BAIDU 120TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CQ5BZS3	BAIDU 140TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP23SR6	BAIDU 200TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP23ZY9	BAIDU 200TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CQ5BVH5	BAIDU 240TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CQ5BTN7	BAIDU 240TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013287949	BAIDU 160.8L OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013275050	BAIDU128.1TL OPENB	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	NL0013274681	BAIDU138.28L OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0011900717	BAIDU138.3TL OPENB	EUR											
Certificate	NL0013169972	BAIDU145.18L OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0011539853	BAIDU149.3TL OPENB	EUR	3,0800	3,0800	2,9750	997,9200	1	2,9750	324				
Certificate	NL0012032155	BAIDU152.48L OPENB	EUR	1,6900	1,7050	1,6900	67,6000	1	1,7050	40				
Certificate	NL0013289101	BAIDU159.3TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013169543	BAIDU174.48S OPENB	EUR											
Certificate	NL0013169022	BAIDU181.8TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013166705	BAIDU183.28S OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013163223	BAIDU192.38S OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013149685	BAIDU201.9TS OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CV89DU2	BAM 4.TS OPENZ	EUR											
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0011041744	BAM 2.2TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0010923975	BAM 2.3TL OPENB	EUR	1,1200	1,1200	1,0300			1,0300					
Certificate	NL0013180839	BAM 3.1TS OPENH	EUR											
Certificate	NL0013111289	BAM 3.5BOC0919Z	EUR	3,1200	3,1200	3,1200	1560,0000	1	3,1200	500				
Certificate	NL0012796460	BAM 3.9BOC0919Z	EUR											
Certificate	NL0012795272	BAM 4.48ON0319Z	EUR											
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	1,8300	1,8300	1,7400			1,7400					
Certificate	DE000CJ3RC06	BAM 1.57TL OPENZ	EUR											
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	1,5900	1,5900	1,5000			1,5000					
Certificate	DE000CJ3QF22	BAM 1.87TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.89TL OPENZ	EUR	1,2200	1,2200	1,1800	5400,0000	4	1,1800	4500				
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	1,3700	1,3700	1,2800	147,6300	1	1,2800	111				
Certificate	DE000CV4YY88	BAM 2.21TL OPENZ	EUR	1,0500	1,0500	1,0500	262,5000	1	1,0500	250				
Certificate	DE000CJ3RFL0	BAM 2.36TL OPENZ	EUR											
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	0,9000	0,9000	0,8100			0,8100					
Certificate	DE000CJ3RTT4	BAM 2.56TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.81TL OPENB	EUR	0,6700	0,6700	0,5800			0,5800					
Certificate	NL0013232325	BAM 2.81TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3RSJ9	BAM 2.95TL OPENZ	EUR											
Certificate	NL0013289374	BAM 2.968L OPENB	EUR	0,3200	0,3200	0,2300			0,2300					
Certificate	NL0013153810	BAM 3.01TS OPENB	EUR											
Certificate	NL0013110794	BAM 3.18BOC0919Z	EUR											
Certificate	NL0013010176	BAM 3.26TS OPENB	EUR	0,5800	0,6500	0,5800			0,6500					
Certificate	NL0012796999	BAM 3.29BOC0619Z	EUR											
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR											
Certificate	NL0012900252	BAM 3.41TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR											
Certificate	NL0013281405	BAM 3.46BS OPENB	EUR	0,4200	0,5000	0,4200	525,0000	1	0,4900	1050				
Certificate	NL0012900245	BAM 3.51TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0012894604	BAM 3.59TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012891683	BAM 3.69TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR											
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0012914683	BAM 3.85TS OPENH	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	NL0012969760	BAM 4.02TS OPENB	EUR	1,4400	1,5200	1,4400	121,6000	1	1,5100	80				
Certificate	NL0012915425	BAM 4.05TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012608509	BAM 4.21TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012546717	BAM 4.28TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012608491	BAM 4.51TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012546709	BAM 4.67TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012438204	BAM 4.86TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012438196	BAM 5.25TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012240501	BAM 5.53TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ3QTK5	BAM 1.631TL OPENZ	EUR											
Certificate	DE000CJ3QY76	BAM 2.022TL OPENZ	EUR											
Certificate	NL0013164015	BAM 2.052BL OPENB	EUR	1,2300	1,2300	1,1400			1,1400					
Certificate	DE000CJ3PAF7	BAM 2.122TL OPENZ	EUR	1,0500	1,0500	0,9800	917,0000	2	0,9800	900				
Certificate	NL0013163066	BAM 2.153BL OPENB	EUR	1,1200	1,1200	1,0400			1,0400					
Certificate	NL0011900022	BAM 2.253BL OPENB	EUR	1,0100	1,0100	0,9300			0,9300					
Certificate	DE000CJ3QRY0	BAM 2.264TL OPENZ	EUR											
Certificate	NL0013165780	BAM 2.354BL OPENB	EUR	0,9200	0,9200	0,8400			0,8400					
Certificate	NL0013277189	BAM 2.455BL OPENB	EUR	0,8200	0,8200	0,7400			0,7400					
Certificate	DE000CJ3RGT1	BAM 2.455TL OPENZ	EUR											
Certificate	DE000CJ3RPE4	BAM 2.554TL OPENZ	EUR	0,5800	0,5800	0,5600	100,0000	2	0,5600	175				
Certificate	NL0013278989	BAM 2.556BL OPENB	EUR	0,7200	0,7200	0,6300			0,6300					
Certificate	DE000CJ3RST6	BAM 2.654TL OPENZ	EUR	0,4500	0,4500	0,4500	450,0000	1	0,4500	1000				
Certificate	NL0013280571	BAM 2.656BL OPENB	EUR	0,6200	0,6200	0,5300			0,5300					
Certificate	NL0013283799	BAM 2.756BL OPENB	EUR	0,5200	0,5200	0,4300			0,4300					
Certificate	DE000CJ3RXI7	BAM 2.802TL OPENZ	EUR	0,3000	0,3000	0,3000	495,0000	2	0,3000	1650				
Certificate	NL0013288012	BAM 2.856BL OPENB	EUR	0,4200	0,4200	0,3300			0,3300					
Certificate	DE000CJ3QE96	BAM 3.011TS OPENZ	EUR											
Certificate	NL0013150519	BAM 3.211BS OPENB	EUR	0,1700	0,2400	0,1700			0,2400					
Certificate	DE000CJ3PAG5	BAM 3.261TS OPENZ	EUR											
Certificate	DE000C8B89X0	BAM 3.509TS OPENZ	EUR											
Certificate	NL0013288079	BAM 3.709BS OPENB	EUR	0,6700	0,7400	0,6700			0,7400					
Certificate	DE000CE6CQF9	BAR 73.5TL OPENZ	EUR											
Certificate	NL0013277148	BAR 99.2BL OPENB	EUR	0,9550	0,9550	0,6750			0,6750					
Certificate	DE000CJ3R6M1	BAR 102.5TL OPENZ	EUR											
Certificate	NL0013006737	BAR 113.9BS OPENB	EUR	1,0050	1,2250	1,0050			1,2250					
Certificate	NL0013006745	BAR 123.8BS OPENB	EUR	1,9850	2,2050	1,9850			2,2050					
Certificate	DE000CJ3QJA7	BAR 58.82TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 79.95TL OPENZ	EUR											
Certificate	NL0013016397	BAR 84.14BL OPENB	EUR	2,4550	2,4550	2,1750			2,1750					
Certificate	DE000CV4Z4N8	BAR 87.46TL OPENZ	EUR											
Certificate	NL0013008642	BAR 89.17BL OPENB	EUR	1,9550	1,9550	1,6750			1,6750					
Certificate	NL0013013279	BAR 94.21BL OPENB	EUR	1,4450	1,4450	1,1650			1,1650					
Certificate	DE000CJ3RCX2	BAR 94.48TL OPENZ	EUR											
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CN6EWL0	BARIK 6.96TL OPENZ	EUR	5,9350	5,9350	5,7450			5,7450					
Certificate	DE000CN6GT09	BARIK 8.28TL OPENZ	EUR	4,8550	4,8550	4,6650	194,0000	1	4,6650	40				
Certificate	DE000CV8BE77	BARIK 9.35TL OPENZ	EUR	3,9650	3,9650	3,7400	875,1600	1	3,7850	234				
Certificate	DE000CJ3NTZ0	BARIK10.85TL OPENZ	EUR	2,7350	2,7350	2,5450	5120,0000	1	2,5450	2000				
Certificate	DE000CR9S837	BARN 1062TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CD61W52	BARN 1192TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CE6F8D8	BARN 1419TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CR6YPL8	BARN 958.9TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0010133468	BASF 48TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012862312	BASF 91TS OPENH	EUR	3,3800	3,3800	3,3300			3,3300					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0009179464	BASF 16.6TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0009262054	BASF 21.4TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0010130555	BASF 44.3TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0011052535	BASF 47.5TL OPENH	EUR	1,9500	2,0000	1,9500			2,0000					
Certificate	NL0013011695	BASF 53.1TL OPENB	EUR	1,4650	1,5150	1,4650			1,5150					
Certificate	NL0011720685	BASF 54.7TL OPENH	EUR	1,2800	1,3300	1,2800	512,0000	1	1,3300	400				
Certificate	NL0013278518	BASF 58.1TL OPENB	EUR	0,9950	1,0550	0,9950			1,0550					
Certificate	NL0013234545	BASF 64.2TL OPENH	EUR											
Certificate	NL0013232333	BASF 66.2TS OPENH	EUR											
Certificate	NL0013158330	BASF 68.6TS OPENB	EUR	1,0250	1,0250	0,9650			0,9650					
Certificate	NL0013133028	BASF 71.3TS OPENH	EUR	1,2600	1,2600	1,2100			1,2100					
Certificate	NL0013010002	BASF 73.6TS OPENB	EUR	1,5550	1,5550	1,5050			1,5050					
Certificate	NL0012906978	BASF 78.3TS OPENH	EUR	2,0100	2,0100	1,9600			1,9600					
Certificate	NL0013005549	BASF 78.5TS OPENB	EUR	2,0950	2,0950	2,0350			2,0350					
Certificate	NL0012935621	BASF 81.2TS OPENH	EUR	2,3300	2,3300	2,2800			2,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012933196	BASF 83.3TS OPENH	EUR	2,5600	2,5600	2,5100			2,5100					
Certificate	NL0012919609	BASF 85.2TS OPENH	EUR	2,7600	2,7600	2,7100			2,7100					
Certificate	NL0012916969	BASF 87.2TS OPENH	EUR	2,9700	2,9700	2,9200			2,9200					
Certificate	NL0012864532	BASF 89.1TS OPENH	EUR	3,1700	3,1700	3,1200			3,1200					
Certificate	NL0012846992	BASF 92.9TS OPENH	EUR	3,5800	3,5800	3,5300			3,5300					
Certificate	NL0012558225	BASF 93.6TS OPENH	EUR	3,6600	3,6600	3,6100			3,6100					
Certificate	NL0012846984	BASF 98.8TS OPENH	EUR	4,2200	4,2200	4,1700			4,1700					
Certificate	NL0011052469	BASF 100.2TS OPENH	EUR	4,3600	4,3600	4,3100			4,3100					
Certificate	NL0012208326	BASF 109.8TS OPENH	EUR	5,3900	5,3900	5,3400			5,3400					
Certificate	DE000CJ3QY27	BASF 38.97TL OPENZ	EUR	2,5200	2,5700	2,5200			2,5700					
Certificate	NL0013164809	BASF 45.52BL OPENB	EUR	1,9150	1,9650	1,9150			1,9650					
Certificate	DE000CN6H848	BASF 49.03TL OPENZ	EUR	1,5200	1,5600	1,5200	246,3300	1	1,5600	161				
Certificate	NL0013163025	BASF 49.52BL OPENB	EUR	1,5150	1,5650	1,5150			1,5650					
Certificate	NL0013016405	BASF 53.54BL OPENB	EUR	1,1150	1,1650	1,1150			1,1650					
Certificate	DE000CR1K455	BASF 54.47TL OPENZ	EUR	0,9800	1,0200	0,9800			1,0200					
Certificate	NL0013167091	BASF 57.56BL OPENB	EUR	0,7150	0,7650	0,7150			0,7650					
Certificate	DE000CJ3RR17	BASF 60.45TL OPENZ	EUR	0,3900	0,4300	0,3900			0,4300					
Certificate	NL0013280530	BASF 61.55BL OPENB	EUR	0,3150	0,3650	0,3150			0,3650					
Certificate	NL0013158116	BASF 67.07BS OPENB	EUR	0,3850	0,3850	0,3250			0,3250					
Certificate	NL0013006976	BASF 75.02BS OPENB	EUR	1,1750	1,1750	1,1250			1,1250					
Certificate	NL0012998504	BASF 82.92BS OPENB	EUR	1,9650	1,9650	1,9150			1,9150					
Certificate	NL0000970671	BASKE2.6325TN0524V	EUR	105,8500	106,1000	105,8500	26462,5000	1	106,1000	25000				
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,5100	15,7800	15,5100			15,7800					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.72TL OPENZ	EUR	1,1700	1,2000	1,1700			1,2000					
Certificate	DE000CJ3P9A2	BATS 19.75TL OPENZ	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	DE000CJ3NNE8	BATS 23.28TL OPENZ	EUR	0,4300	0,4500	0,4300			0,4500					
Certificate	NL0013274095	BAYER 52TL OPENB	EUR	1,8050	1,8550	1,8050			1,8550					
Certificate	NL0013181688	BAYER 68TS OPENH	EUR											
Certificate	NL0013015993	BAYER 74TS OPENB	EUR	1,3550	1,3550	1,3050			1,3050					
Certificate	NL0012911648	BAYER 136TS OPENH	EUR	7,9600	7,9600	7,9100			7,9100					
Certificate	NL0013129679	BAYER 24.3TL OPENH	EUR	4,3700	4,4200	4,3700			4,4200					
Certificate	NL0012911804	BAYER 30.3TL OPENH	EUR	3,8100	3,8600	3,8100			3,8600					
Certificate	NL0012911796	BAYER 36.4TL OPENH	EUR	3,2400	3,2900	3,2400			3,2900					
Certificate	NL0012911788	BAYER 42.4TL OPENH	EUR	2,6800	2,7200	2,6800			2,7200					
Certificate	NL0011713052	BAYER 49.4TL OPENH	EUR	2,0600	2,1100	2,0600			2,1100					
Certificate	NL0013154545	BAYER 54.5TL OPENB	EUR	1,5750	1,6250	1,5750			1,6250					
Certificate	NL0011413497	BAYER 55.8TL OPENH	EUR	1,4500	1,5000	1,4500			1,5000					
Certificate	NL0013018021	BAYER 57.2TL OPENB	EUR	1,3250	1,3750	1,3000	171,6000	1	1,3750	132				
Certificate	NL0013225378	BAYER 59.3TL OPENH	EUR	1,1000	1,1500	1,1000			1,1500					
Certificate	NL0013278526	BAYER 60.1TL OPENB	EUR	1,0550	1,1050	1,0550			1,1050					
Certificate	NL0013228018	BAYER 62.3TL OPENH	EUR	0,8100	0,8600	0,8100			0,8600					
Certificate	NL0013280092	BAYER 63.1TL OPENB	EUR	0,7750	0,8250	0,7500	1343,8800	2	0,8250	1788				
Certificate	NL0013233646	BAYER 65.3TL OPENH	EUR											
Certificate	NL0013233984	BAYER 68.3TS OPENH	EUR	0,7000	0,7000	0,6600			0,6600					
Certificate	NL0013153364	BAYER 70.5TS OPENB	EUR	0,9750	0,9750	0,9250			0,9250					
Certificate	NL0013187057	BAYER 71.1TS OPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	NL0013218704	BAYER 75.1TS OPENH	EUR	1,4200	1,4200	1,3700			1,3700					
Certificate	NL0013015571	BAYER 77.7TS OPENB	EUR	1,7650	1,7650	1,7050			1,7050					
Certificate	NL0012901417	BAYER 79.6TS OPENH	EUR	1,9000	1,9000	1,8600			1,8600					
Certificate	NL0012995146	BAYER 81.7TS OPENB	EUR	2,1950	2,1950	2,1450			2,1450					
Certificate	NL0012923601	BAYER 96.7TS OPENH	EUR	3,7400	3,7400	3,6900			3,6900					
Certificate	NL0012916977	BAYER 98.6TS OPENH	EUR	3,9500	3,9500	3,9000			3,9000					
Certificate	NL0012911697	BAYER100.5TS OPENH	EUR	4,1500	4,1500	4,1000			4,1000					
Certificate	NL0012911689	BAYER102.5TS OPENH	EUR	4,3600	4,3600	4,3200			4,3200					
Certificate	NL0012911671	BAYER104.5TS OPENH	EUR	4,5800	4,5800	4,5300			4,5300					
Certificate	NL0012911663	BAYER106.4TS OPENH	EUR	4,7900	4,7900	4,7400			4,7400					
Certificate	NL0012522361	BAYER116.6TS OPENH	EUR											
Certificate	NL0011229943	BAYER121.2TS OPENH	EUR											
Certificate	NL0012911655	BAYER130.1TS OPENH	EUR	7,3300	7,3300	7,2800			7,2800					
Certificate	NL0012911630	BAYER141.9TS OPENH	EUR	8,6000	8,6000	8,5500			8,5500					
Certificate	NL0012911622	BAYER147.9TS OPENH	EUR	9,2300	9,2300	9,1800			9,1800					
Certificate	NL0012911614	BAYER153.8TS OPENH	EUR	9,8700	9,8700	9,8200			9,8200					
Certificate	NL0011406905	BBVA. 7.4TS OPENH	EUR	3,0200	3,0400	3,0200			3,0400					
Certificate	NL0011406897	BBVA. 7.58TS OPENH	EUR	3,2200	3,2400	3,2200			3,2400					
Certificate	NL0011406889	BBVA. 7.77TS OPENH	EUR	3,4300	3,4500	3,4300			3,4500					
Certificate	NL0011406871	BBVA. 7.95TS OPENH	EUR	3,6300	3,6500	3,6300			3,6500					
Certificate	DE000CJ3QY35	BBVA. 3.057TL OPENZ	EUR	2,1400	2,1700	2,1400			2,1700					
Certificate	DE000CV8AWD1	BBVA. 3.558TL OPENZ	EUR	1,6400	1,6600	1,6400			1,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89BS0	BBVA.4.065TL OPENZ	EUR	1,1300	1,1600	1,1300			1,1600					
Certificate	DE000CJ3RR25	BBVA.4.617TL OPENZ	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	DE000CJ3Q8E5	BCART 5.36TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.22TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART 7.13TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 8.05TL OPENZ	EUR	0,9200	0,9200	0,9200	4048,0000	5	0,9200	4400				
Certificate	DE000CV4ZMC0	BCART 9.18TL OPENZ	EUR											
Certificate	DE000CJ3RMW3	BCART10.08TL OPENZ	EUR											
Certificate	DE000CJ3RQD4	BCART10.98TL OPENZ	EUR											
Certificate	DE000CV89FN2	BEFB 29.71TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 34.04TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 39.37TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.68TL OPENZ	EUR											
Certificate	DE000CJ3R4U9	BEFB 48.68TL OPENZ	EUR											
Certificate	NL0012057921	BEIER 80.9TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012936140	BEIER101.4TS OPENH	EUR	2,1300	2,1400	2,1300			2,1400					
Certificate	NL0012847974	BEIER104.3TS OPENH	EUR	2,4500	2,4600	2,4500			2,4600					
Certificate	NL0012580674	BEIER104.4TS OPENH	EUR	2,4600	2,4700	2,4600			2,4700					
Certificate	NL0012555593	BEIER105.1TS OPENH	EUR	2,5300	2,5400	2,5300			2,5400					
Certificate	NL0011417209	BEIER109.8TS OPENH	EUR	3,0400	3,0500	3,0400			3,0500					
Certificate	NL0012847966	BEIER114.2TS OPENH	EUR	3,5100	3,5200	3,5100			3,5200					
Certificate	NL0011417191	BEIER117.2TS OPENH	EUR	3,8400	3,8500	3,8400			3,8500					
Certificate	NL0012864540	BEIER126.2TS OPENH	EUR	4,7900	4,8100	4,7900			4,8100					
Certificate	DE000CJ3R089	BEIER56.49TL OPENZ	EUR	3,1000	3,1200	3,1000			3,1200					
Certificate	NL0011054937	BEIER62.28TL OPENH	EUR	2,9400	2,9400	2,9300			2,9300					
Certificate	DE000CR90039	BEIER66.53TL OPENZ	EUR	2,1000	2,1200	2,1000			2,1200					
Certificate	NL0011713102	BEIER68.39TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011417282	BEIER70.54TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CR6XYD9	BEIER74.53TL OPENZ	EUR	1,3000	1,3200	1,3000			1,3200					
Certificate	NL0011417274	BEIER74.75TL OPENH	EUR	1,7700	1,7700	1,7600			1,7600					
Certificate	NL0012052120	BEIER78.63TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0012095475	BEIER82.93TL OPENH	EUR	1,0000	1,0100	1,0000			1,0100					
Certificate	DE000CE6BPF3	BEIER83.46TL OPENZ	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0012178842	BEIER84.94TL OPENH	EUR											
Certificate	NL0013230097	BEIER90.93TS OPENH	EUR	1,0200	1,0400	1,0200			1,0400					
Certificate	NL0013079270	BEIER97.43TS OPENH	EUR	1,7100	1,7200	1,7100			1,7200					
Certificate	NL0012897805	BEIER99.71TS OPENH	EUR	1,9500	1,9700	1,9500			1,9700					
Certificate	NL0012590954	BEKB 36TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012592406	BEKB 37TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012586424	BEKB 38TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3N8W0	BEKB 13.3TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 17.2BL OPENB	EUR	1,3100	1,3100	1,2300			1,2300					
Certificate	NL0011049853	BEKB 17.5TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013275811	BEKB 19.2BL OPENB	EUR	0,9100	0,9100	0,8300	304,5000	1	0,8300	350				
Certificate	NL0013228026	BEKB 21.1TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013232341	BEKB 23.1TS OPENH	EUR											
Certificate	NL0012931059	BEKB 24.2TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012933782	BEKB 24.7TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012931042	BEKB 25.2TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012928345	BEKB 27.6TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012925754	BEKB 28.1TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012923007	BEKB 28.7TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012919625	BEKB 29.2TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012914758	BEKB 29.6TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012914741	BEKB 30.1TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012915433	BEKB 30.6TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012911812	BEKB 32.1TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012909360	BEKB 34.1TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012599899	BEKB 35.1TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012374763	BEKB 39.9TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012584452	BEKB 40.8TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012372296	BEKB 41.9TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012372288	BEKB 43.8TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011740808	BEKB 46.8TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012199632	BEKB 49.9TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012197396	BEKB 51.8TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012313928	BEKB 57.1TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012368054	BEKB 57.3TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013011331	BEKB 13.17BL OPENB	EUR	2,1200	2,1200	2,0300			2,0300					
Certificate	NL0013006901	BEKB 15.18BL OPENB	EUR	1,7100	1,7100	1,6300			1,6300					
Certificate	DE000CV8AY82	BEKB 15.27TL 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	DE000C3PMZ0	BEKB 16.77TL OPENZ	EUR											
Certificate	DE000C3RCY0	BEKB 18.78TL OPENZ	EUR											
Certificate	DE000C3RQC6	BEKB 20.78TL OPENZ	EUR											
Certificate	NL0013278906	BEKB 21.21BL OPENB	EUR	0,5100	0,5100	0,4200			0,4200					
Certificate	NL0013282940	BEKB 23.09BS OPENB	EUR											
Certificate	NL0012993083	BEKB 27.09BS OPENB	EUR	0,8700	0,9300	0,8700				0,9300				
Certificate	NL0013160179	BEKB 31.07BS OPENB	EUR	1,6700	1,7300	1,6700				1,7300				
Certificate	NL0006467441	BEL 780TL OPENB	EUR	27,6600	27,6600	27,6600				27,6600				
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	22,0100	22,0100	22,0100				22,0100				
Certificate	NL0010898466	BEL 2470TL OPENB	EUR	11,2000	11,2000	11,2000				11,2000				
Certificate	NL0010898482	BEL 2690TL OPENB	EUR	9,0500	9,0500	9,0500				9,0500				
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	8,0100	8,0100	8,0100				8,0100				
Certificate	NL0011648431	BEL 2910TL OPENB	EUR	6,9100	6,9100	6,9100				6,9100				
Certificate	NL0011901962	BEL 3020TL OPENB	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	NL0011909189	BEL 3130TL OPENB	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	NL0012499214	BEL 4040TS OPENB	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	NL0012499909	BEL 4140TS OPENB	EUR	7,5500	7,5500	7,5500				7,5500				
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	33,7400	33,7400	33,7400				33,7400				
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	24,3400	24,3400	24,3400				24,3400				
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	23,1500	23,1500	23,1500				23,1500				
Certificate	NL0010254058	BEL20 1920TL OPENB	EUR	16,5100	16,5100	16,5100				16,5100				
Certificate	NL0010281499	BEL20 2020TL OPENB	EUR	15,5200	15,5200	15,5200				15,5200				
Certificate	NL0010514667	BEL20 2240TL OPENB	EUR	13,4100	13,4100	13,4100				13,4100				
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000C3RY18	BEL20 2333TL OPENZ	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	NL0011036686	BEL20 2340TL OPENH	EUR	12,4200	12,4200	12,4200				12,4200				
Certificate	NL0011231840	BEL20 2460TL OPENH	EUR	11,2700	11,2700	11,2700				11,2700				
Certificate	NL0010606828	BEL20 2470TL OPENB	EUR	11,1900	11,1900	11,1900				11,1900				
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	11,2400	11,2400	11,2400				11,2400				
Certificate	DE000CV87T63	BEL20 2534TL OPENZ	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	10,3400	10,3400	10,3400				10,3400				
Certificate	DE000C3RY26	BEL20 2737TL OPENZ	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0011036660	BEL20 2770TL OPENH	EUR	8,2500	8,2500	8,2500				8,2500				
Certificate	NL0011036652	BEL20 2880TL OPENH	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	DE000CE6DJP1	BEL20 2938TL OPENZ	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000CE6EVU4	BEL20 3037TL OPENZ	EUR	0,9400	0,9500	0,9400	282,0000	1	0,9500	300				
Certificate	DE000CE6DKJ2	BEL20 3138TL OPENZ	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013279177	BEL20 3230TL OPENB	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	DE000C3RY34	BEL20 3237TL OPENZ	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013283286	BEL20 3330TL OPENB	EUR	2,0400	2,1600	2,0000	408,0000	1	2,1600	200				
Certificate	DE000C3R1R1	BEL20 3337TL OPENZ	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	DE000C3QUM9	BEL20 3521TS OPENZ	EUR											
Certificate	NL0013164346	BEL20 3540TS OPENB	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000C3RY42	BEL20 3621TS OPENZ	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0013009392	BEL20 3640TS OPENB	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	DE000CV8B950	BEL20 3719TS OPENZ	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	NL0012995039	BEL20 3750TS OPENB	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	DE000C3RY59	BEL20 3820TS OPENZ	EUR	0,6400	0,6400	0,6400	448,0000	1	0,6400	700				
Certificate	NL0012684161	BEL20 3850TS OPENB	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000CE6DJQ9	BEL20 3918TS OPENZ	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CE6EVV2	BEL20 4037TS OPENZ	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	NL0011591417	BEL20 4050TS OPENH	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	DE000CE6DJR7	BEL20 4206TS OPENZ	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	DE000CE6EVW0	BEL20 4325TS OPENZ	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0012679740	BEL20 4330TS OPENB	EUR	9,5300	9,5300	9,5300				9,5300				
Certificate	DE000CE6DJ55	BEL20 4493TS OPENZ	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	DE000CE6EQ1	BEL20 4690TS OPENZ	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000CV4ZC00	BEL20 4808TS OPENZ	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	DE000CV89A7	BERKS 239 TS OPENZ	EUR	1,4550	1,4550	1,3550				1,3550				
Certificate	NL000932956	BERKS#####TL OPENB	EUR	17,3500	17,3500	17,3500				17,3500				
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,5400	18,5400	18,5400				18,5400				
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,2800	15,2800	15,2800				15,2800				
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,5100	13,5100	13,5100				13,5100				
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,8400	10,8400	10,8400				10,8400				
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,2900	14,2900	14,2900				14,2900				
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,3600	16,3600	16,3600				16,3600				
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	10,4400	10,4900	10,4400				10,4900				
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	5,1900	5,2500	5,1900				5,2500				
Certificate	DE000CR9QOE9	BERKS#####TL OPENZ	EUR	10,0700	10,1200	10,0700				10,1200				
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,2900	9,3400	9,2900				9,3400				
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	3,8550	3,9150	3,8550				3,9150				

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	DE000CJ3RYF3	BERKS####TL OPENZ	EUR	2,1250	2,1950	2,1250			2,1950					
Certificate	DE000CV89WW8	BERKS####TL OPENZ	EUR	7,7800	7,8300	7,7800			7,8300					
Certificate	DE000CN6JUK5	BERKS####TL OPENZ	EUR	7,8400	7,9000	7,8400			7,9000					
Certificate	DE000CV89NQ9	BERKS####TL OPENZ	EUR	6,5000	6,5600	6,5000			6,5600					
Certificate	DE000CV8A609	BERKS####TS OPENZ	EUR	6,8400	6,8400	6,7500			6,7500					
Certificate	DE000CV8BCE9	BERKS####TS OPENZ	EUR	9,4800	9,4800	9,3800			9,3800					
Certificate	DE000CV89QQ2	BERKS####TS OPENZ	EUR	4,1850	4,1850	4,1050			4,1050					
Certificate	DE000CJ3Q5C5	BERKS####TS OPENZ	EUR	1,1250	1,1250	1,0450			1,0450					
Certificate	NL0011806781	BERKS107.1TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS134.1TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012023634	BERKS136.7BL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011652961	BERKS140.7TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0011658216	BERKS147.6TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CJ3Q2Y6	BERKS152.5TL 0319Z	EUR	2,4250	2,5150	2,4250			2,5150					
Certificate	DE000CJ3Q768	BERKS167.5TL 0319Z	EUR	1,7750	1,8650	1,7750			1,8650					
Certificate	DE000CJ3P5C6	BERKS177.5TL 0319Z	EUR	1,3450	1,4350	1,3450			1,4350					
Certificate	DE000CJ3RHC5	BERKS187.5TL 0319Z	EUR	0,9050	0,9950	0,9050			0,9950					
Certificate	NL0006476996	BERKS69496TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0000375046	BERKS86919TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	6,8100	6,8800	6,8100			6,8800					
Certificate	NL0011441613	BESI 3.9TL OPENB	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	NL0011909296	BESI 9.1TL OPENB	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR	42,4900	42,4900	42,4900			42,4900					
Certificate	NL0012104541	BESI 13.2TL OPENB	EUR	20,5000	21,0000	20,5000	15625,0000	2	20,9900	750				
Certificate	NL0013017049	BESI 15.7TL OPENB	EUR	8,1100	8,1700	8,0200	24070,0000	2	8,1700	3000				
Certificate	DE000CJ3PQT4	BESI 16.4TL OPENZ	EUR											
Certificate	NL0011434253	BESI 2.31TL OPENB	EUR	41,2700	41,2700	41,2700			41,2700					
Certificate	DE000CR9SHV0	BESI 2.67TL OPENZ	EUR											
Certificate	DE000CV8ADU5	BESI 22.4TS OPENZ	EUR											
Certificate	NL0012796585	BESI 22.5B0C0919Z	EUR	21,5000	21,5000	21,5000	2150,0000	1	21,5000	100				
Certificate	NL0012796593	BESI 23.5B0C1219Z	EUR											
Certificate	NL0013285331	BESI 24.1TS OPENB	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0012699045	BESI 44.1TS OPENB	EUR	49,7100	49,7100	49,7100			49,7100					
Certificate	NL0011910245	BESI 9.62TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	NL0011915137	BESI 10.13TL OPENB	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	DE000CJ3N6Y0	BESI 11.93TL OPENZ	EUR											
Certificate	NL0012034086	BESI 12.18TL OPENB	EUR	23,0100	23,0100	22,7600	11455,0000	2	22,8700	500				
Certificate	DE000CV8ADT7	BESI 12.41TL OPENZ	EUR	1,0300	1,0300	1,0300	5150,0000	1	1,0300	5000				
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	9,9100	9,9800	9,9100			9,9800					
Certificate	DE000CV8AGK9	BESI 13.91TL OPENZ	EUR	0,9700	0,9700	0,9700	160,0500	1	0,9700	165				
Certificate	DE000CV89P16	BESI 14.41TL OPENZ	EUR	0,8200	0,8300	0,8200	3310,0000	2	0,8300	4000				
Certificate	NL0013285125	BESI 14.52TL OPENB	EUR	1,8400	1,8500	1,8200	411,7500	1	1,8500	225				
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	8,0000	8,0700	8,0000			8,0700					
Certificate	DE000CJ3PL23	BESI 15.41TL OPENZ	EUR	0,7300	0,7300	0,7300	2114,0800	1	0,7300	2896				
Certificate	DE000CJ3PRU0	BESI 15.91TL OPENZ	EUR	0,7700	0,7700	0,7700	385,0000	1	0,7700	500				
Certificate	NL0013285133	BESI 16.88TL OPENB	EUR	1,4000	1,4100	1,4000			1,4100					
Certificate	DE000CJ3RL47	BESI 17.39TL OPENZ	EUR											
Certificate	NL0013281579	BESI 18.18TL OPENB	EUR	1,1600	1,1800	1,1200	24379,0000	5	1,1700	20950				
Certificate	DE000CJ3RXF5	BESI 18.38TL OPENZ	EUR	0,4400	0,4400	0,4400	220,0000	1	0,4400	500				
Certificate	DE000CJ3RZP9	BESI 18.41TL OPENZ	EUR	0,5400	0,5400	0,5400	1080,0000	1	0,5400	2000				
Certificate	DE000CJ3RCF9	BESI 18.46TS OPENZ	EUR											
Certificate	DE000CJ3R071	BESI 19.38TL OPENZ	EUR											
Certificate	NL0013288319	BESI 20.68TL OPENB	EUR	0,7000	0,7100	0,6800	27340,0000	5	0,7100	39250				
Certificate	DE000CJ3R352	BESI 20.88TL OPENZ	EUR											
Certificate	DE000CJ3R6N9	BESI 20.91TL OPENZ	EUR											
Certificate	LU1841120196	BESI 22.37TPIOPENS	EUR											
Certificate	DE000CV89Q23	BESI 24.39TS OPENZ	EUR											
Certificate	DE000CV89MV1	BESI 26.38TS OPENZ	EUR											
Certificate	DE000CJ3R5H3	BESI 28.88TS OPENZ	EUR											
Certificate	DE000CR9RQ23	BESI 3.178TL OPENZ	EUR											
Certificate	DE000CN6KUL1	BESI 9.436TL OPENZ	EUR											
Certificate	NL0011911359	BFIT 14.6TL OPENB	EUR	13,8200	13,8200	13,2700			13,2700					
Certificate	DE000CE6EXL9	BFIT 18.6TL OPENZ	EUR											
Certificate	NL0011904636	BFIT 12.52TL OPENB	EUR	15,7200	15,7200	15,1700			15,1700					
Certificate	DE000CE6ESU9	BFIT 16.43TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.65TL OPENB	EUR	10,1400	10,1400	9,5900			9,5900					
Certificate	NL0012511364	BFIT 19.67TL OPENB	EUR	9,2100	9,2100	8,6600			8,6600					
Certificate	NL0012684906	BFIT 20.67TL OPENB	EUR	8,3000	8,3000	7,7500	160,6000	1	7,7500	20				
Certificate	DE000CV502Y7	BFIT 21.26TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.66TL OPENB	EUR	7,3900	7,3900	6,8400			6,8400					
Certificate	NL0013284128	BFIT 22.77TL OPENB	EUR	1,2800	1,3200	1,1700	6450,0000	3	1,1700	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	DE000CV886X6	BFIT 23.38TL OPENZ	EUR											
Certificate	NL0012785737	BFIT 23.68TL OPENB	EUR	5,4800	5,5800	5,0100	2742,0000	2	5,0100	500				
Certificate	NL0013286040	BFIT 24.68TL OPENB	EUR	0,9300	0,9400	0,8200	1250,6000	2	0,8200	1390				
Certificate	NL0013289119	BFIT 25.68TL OPENB	EUR	0,7500	0,7500	0,6400	370,0000	1	0,6400	500				
Certificate	NL0013288301	BFIT 25.68TL OPENB	EUR											
Certificate	NL0013281926	BFIT 27.95TS OPENB	EUR	0,7800	0,8900	0,7800			0,8900					
Certificate	NL0012976963	BFIT 33.89TS OPENB	EUR	10,5200	11,0700	10,5200			11,0700					
Certificate	DE000CE6C808	BHPBP 8.26TL OPENZ	EUR	1,0000	1,0250	1,0000			1,0250					
Certificate	DE000CE6DTS4	BHPBP10.31TL OPENZ	EUR	1,5200	1,5800	1,5200			1,5800					
Certificate	DE000CE6DYY2	BHPBP11.32TL OPENZ	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	DE000CV87W92	BHPBP12.32TL OPENZ	EUR	1,0700	1,1200	1,0700			1,1200					
Certificate	DE000CJ3NND0	BHPBP13.82TL OPENZ	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	DE000CJ3R3D7	BHPBP15.32TL OPENZ	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CE6C4N9	BHPBP9.303TL OPENZ	EUR	0,8800	0,9050	0,8800			0,9050					
Certificate	DE000CJ3N5F1	BIC 48.42TL OPENZ	EUR	1,9750	1,9950	1,9750			1,9950					
Certificate	DE000CV88152	BIC 56.54TL OPENZ	EUR	1,5750	1,5850	1,5750			1,5850					
Certificate	DE000CE6F629	BIC 66.55TL OPENZ	EUR	1,0750	1,0950	1,0750			1,0950					
Certificate	DE000CJ3PLL2	BIC 75.52TL OPENZ	EUR	0,6250	0,6450	0,6250			0,6450					
Certificate	DE000CJ3QAK5	BIC 85.44TL OPENZ	EUR											
Certificate	NL0013228398	BIDU 155TL OPENH	EUR	0,2200	0,2200	0,1900			0,1900					
Certificate	NL0013233653	BIDU 160TL OPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013234552	BIDU 164TL OPENH	EUR	0,1500	0,1500	0,1200			0,1200					
Certificate	NL0013232523	BIDU 165TS OPENH	EUR											
Certificate	NL0013233281	BIDU 170TS OPENH	EUR											
Certificate	NL0013231939	BIDU 175TS OPENH	EUR											
Certificate	DE000CJ3Q8Y3	BIDU 109.3TL OPENZ	EUR	5,5800	5,5800	5,3500			5,3500					
Certificate	DE000CN6JPH1	BIDU 129.5TL OPENZ	EUR	3,8200	3,8200	3,5900			3,5900					
Certificate	NL0013194434	BIDU 140.4TL OPENH	EUR	0,3400	0,3400	0,3100			0,3100					
Certificate	DE000CN6J8Y1	BIDU 141.8TL OPENZ	EUR	2,7500	2,7500	2,5200			2,5200					
Certificate	NL0013184633	BIDU 145.9TL OPENH	EUR	0,2900	0,2900	0,2700			0,2700					
Certificate	NL0013191331	BIDU 184.9TS OPENH	EUR	0,1900	0,2100	0,1900			0,2100					
Certificate	NL0013190622	BIDU 189.9TS OPENH	EUR	0,2400	0,2600	0,2400			0,2600					
Certificate	NL0013131212	BIDU 197.8TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	NL0013130891	BIDU 201.7TS OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0013079163	BIDU 209.6TS OPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0013079155	BIDU 213.6TS OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0012907844	BIDU 219.6TS OPENH	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0012907489	BIDU 223.6TS OPENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0012907471	BIDU 227.5TS OPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	NL0012934962	BIDU 235.1TS OPENH	EUR	0,6800	0,7000	0,6800			0,7000					
Certificate	NL0012907463	BIDU 259.5TS OPENH	EUR	0,8800	0,9000	0,8800			0,9000					
Certificate	DE000CJ3Q6H2	BIIBO197.9TL OPENZ	EUR	2,6050	2,6050	2,4550			2,4550					
Certificate	DE000CJ3PGJ6	BIIBO232.7TL OPENZ	EUR	2,0350	2,0350	1,8850			1,8850					
Certificate	DE000CV8AG50	BIIBO272.7TL OPENZ	EUR	1,3750	1,3750	1,2250			1,2250					
Certificate	DE000CJ3RV29	BIIBO312.7TL OPENZ	EUR	0,6950	0,6950	0,5550			0,5550					
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1450	2,1500	2,1450	2150,0000	1	2,1500	1000				
Certificate	NL0013287246	BINCK 5.1TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013287253	BINCK 5.6TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013287261	BINCK 5.8TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013287279	BINCK 5.9TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,9650	0,9650	0,9550			0,9550					
Certificate	NL0013287451	BINCK 6.6TS OPENB	EUR	1,0950	1,0950	1,0850			1,0850					
Certificate	NL0013287469	BINCK 6.8TS OPENB	EUR	1,3150	1,3150	1,3050			1,3050					
Certificate	NL0013287824	BINCK 7.3BS OPENB	EUR	1,1750	1,1750	1,1650			1,1650					
Certificate	NL0013287832	BINCK 7.8BS OPENB	EUR	1,6750	1,6750	1,6650			1,6650					
Certificate	DE000CD61ZY4	BINCK 3.13TL OPENZ	EUR											
Certificate	DE000CD61EG6	BINCK 3.46TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.83TL OPENZ	EUR											
Certificate	NL0013156672	BINCK 4.14BL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0011900048	BINCK2.827BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0011804935	BINCK3.362BL OPENB	EUR	2,9850	2,9850	2,9800			2,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61C07	BINCK3.559TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.889BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CN6JR40	BINCK3.913TL OPENZ	EUR											
Certificate	NL0013166549	BINCK4.391BL OPENB	EUR	1,9550	1,9550	1,9550				1,9550				
Certificate	NL0013287667	BINCK5.391BL OPENB	EUR	0,9650	0,9650	0,9650				0,9650				
Certificate	NL0013287675	BINCK5.641BL OPENB	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	NL0013287683	BINCK5.891BL OPENB	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	NL0012986574	BINCK6.799BS OPENB	EUR	0,6550	0,6550	0,6450				0,6450				
Certificate	DE000CR9QY99	BINCK8.132TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 35.4TL OPENZ	EUR	12,1900	12,4000	12,1900				12,4000				
Certificate	DE000CD61YA7	BION 40.03TL OPENZ	EUR	9,8700	10,0800	9,8700				10,0800				
Certificate	DE000CD63PM6	BION 45.71TL OPENZ	EUR	7,0300	7,2400	7,0300				7,2400				
Certificate	NL0009991660	BKAMC 3.71TL OPENB	EUR	22,1200	22,1200	22,1200				22,1200				
Certificate	NL0010254165	BKAMC 9.14TL OPENB	EUR	18,0000	18,0000	18,0000				18,0000				
Certificate	NL0011992805	BKAMC16.63TL OPENH	EUR	11,5000	11,7300	11,5000				11,7300				
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 602TL OPENB	EUR	112,4100	112,4100	112,4100				112,4100				
Certificate	NL0010250387	BKNG 662TL OPENB	EUR	107,5300	107,5300	107,5300				107,5300				
Certificate	DE000CJ3N5M7	BKNG 1100TL OPENZ	EUR	6,4900	6,6000	6,4900				6,6000				
Certificate	DE000CJ3R807	BKNG 1304TL OPENZ	EUR	4,7150	4,8250	4,7150				4,8250				
Certificate	NL0011905328	BKNG 1359TL OPENB	EUR	51,0100	51,0100	51,0100				51,0100				
Certificate	DE000CV8AXW9	BKNG 1455TL OPENZ	EUR	3,3950	3,5050	3,3950				3,5050				
Certificate	DE000CJ3RG02	BKNG 1604TL OPENZ	EUR	2,1050	2,2150	2,1050				2,2150				
Certificate	DE000CV87UH7	BKSCT 1.89TL OPENZ	EUR	0,6150	0,6350	0,6150				0,6350				
Certificate	DE000CJ3QC07	BKSCT1.437TL OPENZ	EUR	1,1350	1,1550	1,1350				1,1550				
Certificate	DE000CV89NV9	BKSCT1.688TL OPENZ	EUR	0,8450	0,8650	0,8450				0,8650				
Certificate	DE000CJ3RVM5	BKSCT2.144TL OPENZ	EUR	0,3250	0,3550	0,3250				0,3550				
Certificate	DE000CJ3NL66	BLNDL 3.93TL OPENZ	EUR	1,0600	1,0600	1,0250				1,0250				
Certificate	DE000CV509F1	BLNDL4.939TL OPENZ	EUR	0,4900	0,4900	0,4550				0,4550				
Certificate	NL0011241054	BMW 35TL OPENH	EUR	4,0800	4,1400	4,0800				4,1400				
Certificate	NL0010224580	BMW 44TL OPENB	EUR	33,2000	33,2000	33,2000				33,2000				
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0011906367	BMW 61TL OPENB	EUR	16,7300	17,4100	16,7300				17,4100				
Certificate	NL0012020747	BMW 68TL OPENB	EUR	10,2100	10,8900	10,2100				10,8900				
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	NL0009490937	BMW 22.9TL OPENB	EUR	52,8500	52,8500	52,8500				52,8500				
Certificate	NL0009434612	BMW 32.1TL OPENB	EUR	44,2500	44,2500	44,2500				44,2500				
Certificate	NL0010044434	BMW 39.2TL OPENB	EUR	37,6600	37,6600	37,6600				37,6600				
Certificate	NL0011410238	BMW 43.4TL OPENH	EUR	3,2900	3,3500	3,2900				3,3500				
Certificate	NL0010254694	BMW 49.4TL OPENB	EUR	28,2100	28,2100	28,2100				28,2100				
Certificate	NL0011241047	BMW 51.9TL OPENH	EUR	2,4900	2,5600	2,4900				2,5600				
Certificate	NL0013286800	BMW 52.7TL OPENB	EUR	4,8850	5,0250	4,8850				5,0250				
Certificate	NL0011742606	BMW 56.7TL OPENH	EUR	2,0400	2,1100	2,0400				2,1100				
Certificate	DE000CN6H5G1	BMW 57.5TL OPENZ	EUR	16,1750	16,8150	16,1750				16,8150				
Certificate	NL0010444493	BMW 57.7TL OPENB	EUR	20,4700	20,4700	20,4700				20,4700				
Certificate	NL0011896493	BMW 62.2TL OPENH	EUR	1,5300	1,5900	1,5300				1,5900				
Certificate	DE000CR9RQ56	BMW 62.8TL OPENZ	EUR	10,8900	11,5200	10,8900				11,5200				
Certificate	NL0013286818	BMW 64.5TL OPENB	EUR	2,6850	2,8250	2,6850				2,8250				
Certificate	NL0011927702	BMW 66.4TL OPENH	EUR	1,1400	1,2000	1,1400	1180,0000	2	1,2000	1000				
Certificate	NL0013233661	BMW 72.4TL OPENH	EUR											
Certificate	NL0013228034	BMW 74.4TS OPENH	EUR											
Certificate	NL0013281934	BMW 75.5TS OPENB	EUR	1,6350	1,6350	1,4850				1,4850				
Certificate	NL0013127251	BMW 79.1TS OPENH	EUR	1,1500	1,1500	1,0900				1,0900				
Certificate	NL0013281942	BMW 79.2TS OPENB	EUR	2,4350	2,4350	2,2850				2,2850				
Certificate	NL0012906234	BMW 82.9TS OPENH	EUR	1,5600	1,5600	1,5000				1,5000				
Certificate	NL0013286966	BMW 83.2TS OPENB	EUR	3,3150	3,3150	3,1650				3,1650				
Certificate	NL0012909386	BMW 87.4TS OPENH	EUR	2,0500	2,0500	1,9800				1,9800				
Certificate	NL0012864557	BMW 89.4TS OPENH	EUR	2,2600	2,2600	2,1900				2,1900				
Certificate	NL0012604649	BMW 90.7TS OPENH	EUR	2,4000	2,4000	2,3400				2,3400				
Certificate	NL0012245138	BMW 92.5TS OPENH	EUR	2,5900	2,5900	2,5200				2,5200				
Certificate	NL0011235072	BMW 95.6TS OPENH	EUR	2,9300	2,9300	2,8600				2,8600				
Certificate	NL0012558233	BMW 101.7TS OPENH	EUR	3,5800	3,5800	3,5100				3,5100				
Certificate	NL0011041991	BMW 102.9TS OPENH	EUR	3,7100	3,7100	3,6400				3,6400				
Certificate	NL0012555619	BMW 113.4TS OPENH	EUR	4,8300	4,8300	4,7600				4,7600				
Certificate	DE000CN6JGM0	BMW 52.51TL OPENZ	EUR	21,1450	21,7850	21,1450				21,7850				
Certificate	NL0013282858	BMW 57.54BL OPENB	EUR	3,3350	3,4650	3,3350				3,4650				
Certificate	NL0013281009	BMW 60.41BL OPENB	EUR	2,7550	2,8950	2,7550				2,8950				
Certificate	NL0013281017	BMW 63.42BL OPENB	EUR	2,1550	2,2950	2,1550				2,2950				
Certificate	NL0011907399	BMW 66.59BL OPENB	EUR	7,5200	8,2000	7,5200				8,2000				

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	DE000CD62502	BMW 67.77TL OPENZ	EUR	5,9800	6,6000	5,9800			6,6000					
Certificate	NL0013283716	BMW 69.91BL OPENB	EUR	0,8550	0,9950	0,8550			0,9950					
Certificate	NL0013163249	BMW 75.63BS OPENB	EUR	2,9200	2,9200	2,1800			2,1800					
Certificate	NL0013286628	BMW 78.94BS OPENB	EUR	1,2650	1,2650	1,1150			1,1150					
Certificate	NL0013281249	BMW 83.19BS OPENB	EUR	2,1150	2,1150	1,9650			1,9650					
Certificate	NL0012025381	BMW 91.52BS OPENB	EUR	18,8100	18,8100	18,0700			18,0700					
Certificate	DE000CE6FB22	BMW 99.34TS OPENZ	EUR	5,2000	5,2000	5,0800			5,0800					
Certificate	DE000CP23211	BNP 30TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013286834	BNP 33TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,5200	0,5800	0,5200	260,0000	1	0,5800	500				
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP24GV2	BNP 40TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CP24JD4	BNP 40TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP23QC3	BNP 45TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP23NG1	BNP 45TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CVOAKS8	BNP 75TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	NL0013286826	BNP 26.4TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0010379582	BNP 30.4TL OPENB	EUR	13,3500	13,3500	13,3100	1335,0000	1	13,3100	100				
Certificate	NL0013163033	BNP 35.38L OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013166101	BNP 35.4TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013281033	BNP 37.3BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013166119	BNP 37.9TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013288327	BNP 40.4TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013190630	BNP 43.4TS OPENH	EUR	7,2600	7,2600	7,2500			7,2500					
Certificate	NL0013281959	BNP 43.6TS OPENB	EUR	1,5050	1,5050	1,4950			1,4950					
Certificate	NL0013281967	BNP 48.6TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0011412978	BNP 17.61TL OPENH	EUR	24,9100	24,9800	24,9100			24,9800					
Certificate	NL0011412960	BNP 26.05TL OPENH	EUR	17,2400	17,3100	17,2400			17,3100					
Certificate	DE000CJ3QY43	BNP 27.02TL OPENZ	EUR	2,8800	2,8800	2,8100			2,8100					
Certificate	NL0013218225	BNP 29.51TL OPENH	EUR	14,0800	14,1500	14,0800			14,1500					
Certificate	NL0013194947	BNP 29.52TL OPENH	EUR	14,0800	14,1500	14,0800			14,1500					
Certificate	NL0013286578	BNP 31.29BL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013218217	BNP 31.52TL OPENH	EUR	12,2600	12,3300	12,2600			12,3300					
Certificate	NL0013194939	BNP 31.52TL OPENH	EUR	12,2600	12,3300	12,2600			12,3300					
Certificate	DE000CJ3PH55	BNP 31.56TL OPENZ	EUR	1,9800	1,9800	1,9000			1,9000					
Certificate	NL0013281025	BNP 33.29BL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012056618	BNP 35.79TL OPENH	EUR	8,3700	8,4400	8,3700			8,4400					
Certificate	DE000CV89B78	BNP 36.58TL OPENZ	EUR	0,9800	0,9800	0,9100	455,0000	1	0,9100	500				
Certificate	NL0013277825	BNP 39.31BL OPENB	EUR	2,0350	2,0350	1,4850	300,0000	1	2,0350	200				
Certificate	NL0013287956	BNP 41.31BL OPENB	EUR											
Certificate	NL0013281256	BNP 44.63BS OPENB	EUR	0,8350	0,8350	0,8250			0,8250					
Certificate	NL0013149081	BNP 47.62BS OPENB	EUR	7,1450	7,1450	7,1050			7,1050					
Certificate	NL0013086093	BNP 49.39TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013011414	BNP 50.59BS OPENB	EUR	10,1150	10,1150	10,0750			10,0750					
Certificate	NL0013286636	BNP 53.61BS OPENB	EUR	2,6350	2,6350	2,6250			2,6250					
Certificate	NL0012909394	BNP 56.93TS OPENH	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	NL0012786974	BNP 59.44BS OPENB	EUR	18,9650	18,9650	18,9250			18,9250					
Certificate	NL0012591671	BNP 60.87TS OPENH	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0011412846	BNP 66.96TS OPENH	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	NL0012243281	BNP 70.98TS OPENH	EUR	37,8400	37,8400	37,8300			37,8300					
Certificate	NL0012437842	BNP 71.36TS OPENH	EUR	38,2500	38,2500	38,2500			38,2500					
Certificate	NL0012558258	BNP 75.36TS OPENH	EUR	42,7000	42,7000	42,6900			42,6900					
Certificate	NL0012312516	BNP 90.02TS OPENH	EUR	58,9400	58,9400	58,9400			58,9400					
Certificate	NL0012365266	BNP 90.08TS OPENH	EUR	59,0100	59,0100	59,0100			59,0100					
Certificate	NL0012374078	BNP 90.13TS OPENH	EUR	59,0700	59,0700	59,0600			59,0600					
Certificate	NL0012244180	BNP 97.87TS OPENH	EUR	67,6500	67,6500	67,6400			67,6400					
Certificate	DE000CJ3QE39	BNRGn27.24TL OPENZ	EUR	1,4050	1,4650	1,4050			1,4650					
Certificate	DE000CV887Y2	BNRGn33.27TL OPENZ	EUR	0,8050	0,8650	0,8050			0,8650					
Certificate	DE000CD62R17	BOBL 116.1TL OPENZ	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CD62R09	BOBL 124.7TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CD62R33	BOBL 138.4TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CE6CDJ9	BOBL 145.1TS OPENZ	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0010049383	BOEIN 50.1TL OPENB	EUR	297,9400	297,9400	297,9400			297,9400					
Certificate	DE000CN6HTK1	BOEIN99.76TL OPENZ	EUR	10,0400	10,1000	10,0400			10,1000					
Certificate	DE000CJ3PEN3	BOFCH 2.32TL OPENZ	EUR	1,5700	1,5850	1,5700			1,5850					

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	DE000CV89TF9	BOFCH 2.71TL OPENZ	EUR	1,1600	1,1750	1,1600			1,1750					
Certificate	DE000CJ3PGK4	BOFCH 3.12TL OPENZ	EUR	0,7200	0,7450	0,7200			0,7450					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	26,3500	26,3500	24,0900			24,0900					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CV51477	BOSKA 20TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CV518V8	BOSKA 20TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	23,2900	23,2900	22,9600			22,9600					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	23,2700	23,2700	22,9100			22,9100					
Certificate	NL0013285166	BOSKA 22TL OPENB	EUR	0,5950	0,5950	0,5250			0,5250					
Certificate	NL0013110802	BOSKA 24BOC0919Z	EUR	23,0300	23,0300	22,9400			22,9400					
Certificate	DE000CP23NF3	BOSKA 24TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP23QB5	BOSKA 24TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP23TJ2	BOSKA 25TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CV52VD2	BOSKA 32TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CV51A63	BOSKA 34TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011935499	BOSKA 34TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0011044409	BOSKA 49TS OPENH	EUR	30,3900	30,3900	30,3900			30,3900					
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012310858	BOSKA 19.8TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013285158	BOSKA 20.9TL OPENB	EUR	0,7950	0,7950	0,7250			0,7250					
Certificate	NL0013277833	BOSKA 21.3BL OPENB	EUR	2,3250	2,3250	1,9750			1,9750					
Certificate	NL0013225386	BOSKA 21.4TL OPENH	EUR											
Certificate	NL0013280100	BOSKA 21.5TL OPENB	EUR	3,4350	3,4350	3,0850			3,0850					
Certificate	NL0013230428	BOSKA 21.9TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013229875	BOSKA 23.4TS OPENH	EUR											
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	23,0900	23,0900	22,9700			22,9700					
Certificate	NL0013188808	BOSKA 24.3TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,0900	23,0900	22,9700			22,9700					
Certificate	NL0013187321	BOSKA 25.4TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013130487	BOSKA 26.3TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013079171	BOSKA 26.9TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012905038	BOSKA 28.4TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012586473	BOSKA 28.9TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012586465	BOSKA 29.4TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012586457	BOSKA 29.9TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012582159	BOSKA 30.5TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0012591689	BOSKA 30.9TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012305817	BOSKA 31.4TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0011599584	BOSKA 32.1TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012305270	BOSKA 32.4TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012586440	BOSKA 33.3TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0011933494	BOSKA 35.8TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0011421169	BOSKA 36.8TS OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CV8AYQ9	BOSKA14.44TL OPENZ	EUR	1,7250	1,7250	1,6450			1,6450					
Certificate	NL0013165731	BOSKA15.21BL OPENB	EUR	8,4150	8,4150	8,0550	12600,0000	1	8,0550	1500				
Certificate	DE000CV87Y21	BOSKA16.47TL OPENZ	EUR	1,3250	1,3250	1,2450			1,2450					
Certificate	NL0012775969	BOSKA16.72BL OPENB	EUR	6,9050	6,9050	6,5550			6,5550					
Certificate	DE000CJ3QXC4	BOSKA17.96TL OPENZ	EUR	1,0250	1,0250	0,9450			0,9450					
Certificate	NL0010174264	BOSKA18.22TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0012774475	BOSKA18.26BL OPENB	EUR	5,3650	5,3650	5,0150			5,0150					
Certificate	NL0013284730	BOSKA19.01BL OPENB	EUR	0,9350	0,9350	0,8650			0,8650					
Certificate	DE000CV88137	BOSKA19.48TL OPENZ	EUR	0,7250	0,7250	0,6450			0,6450					
Certificate	NL0013164478	BOSKA19.51TL OPENB	EUR	5,2350	5,2350	4,8850			4,8850					
Certificate	NL0012027924	BOSKA19.79BL OPENB	EUR	3,8250	3,8250	3,4750			3,4750					
Certificate	NL0013285141	BOSKA20.35TL OPENB	EUR	0,8950	0,8950	0,8250	4150,0000	1	0,8250	5000				
Certificate	NL0013284748	BOSKA20.52BL OPENB	EUR	0,6350	0,6350	0,5650			0,5650					
Certificate	DE000CJ3RKQ9	BOSKA20.96TL OPENZ	EUR	0,4350	0,4350	0,3500	1050,0000	1	0,3550	3000				
Certificate	NL0013284755	BOSKA22.02BL OPENB	EUR	0,3350	0,3350	0,2650			0,2650					
Certificate	DE000CJ3QY84	BOSKA22.73TS OPENZ	EUR											
Certificate	NL0013281975	BOSKA24.55TS OPENB	EUR	0,8750	0,9250	0,8750			0,9250					
Certificate	DE000CJ3QV80	BOSKA25.17TS OPENZ	EUR	0,4550	0,5250	0,4550			0,5250					
Certificate	NL0013285349	BOSKA25.47TS OPENB	EUR	1,0750	1,1350	1,0750			1,1350					
Certificate	NL0013281272	BOSKA25.99BS OPENB	EUR	0,7650	0,8150	0,7650			0,8150					
Certificate	NL0013007339	BOSKA26.49TS OPENB	EUR	6,5250	6,7850	6,5250	1296,0000	1	6,7850	192				
Certificate	LU1840911603	BOSKA27.01TPIOPEBS	EUR	4,5000	4,8200	4,5000			4,8200					

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	DE000CJ3N1A1	BOSKA27.67TS OPENZ	EUR	0,9450	1,0250	0,9450			1,0250					
Certificate	NL0012773030	BOSKA28.48BS OPENB	EUR	6,2350	6,4950	6,2350			6,4950					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	6,2900	6,6200	6,2900			6,6200					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	7,0700	7,4000	7,0700			7,4000					
Certificate	DE000CE6D640	BOSKA30.66TS OPENZ	EUR	1,5450	1,6150	1,5450			1,6150					
Certificate	NL0013287840	BOSKA30.99BS OPENB	EUR	1,7650	1,8150	1,7650			1,8150					
Certificate	DE000CJ3NP05	BOSKA34.15TS OPENZ	EUR	2,2350	2,3150	2,2350			2,3150					
Certificate	DE000CJ3RCG7	BOUYG 28.9TL OPENZ	EUR	0,2300	0,2300	0,2000	6000,0000	1	0,2200	30000				
Certificate	NL0010444261	BOUYG13.52TL OPENB	EUR	18,4150	18,4150	18,4150			18,4150					
Certificate	DE000CJ3PFN0	BOUYG21.89TL OPENZ	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	DE000CV89L51	BOUYG25.41TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0009495605	BP 10TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 180TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	2,9000	2,9300	2,9000	5860,0000	1	2,9300	2000				
Certificate	NL0009434620	BP 220TL OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	2,5000	2,5400	2,5000			2,5400					
Certificate	NL0011977996	BP 3.9TL OPENH	EUR	1,7700	1,8300	1,7700			1,8300					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	1,8200	1,8700	1,8200			1,8700					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,1400	1,2000	1,1400			1,2000					
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013085038	BP 5.7TS OPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013079296	BP 5.9TS OPENH	EUR	1,3900	1,3900	1,3400			1,3400					
Certificate	NL0012611461	BP 6.1TS OPENH	EUR	1,6500	1,6500	1,6000			1,6000					
Certificate	NL0012861181	BP 6.5TS OPENH	EUR	2,2300	2,2300	2,1800			2,1800					
Certificate	NL0012847008	BP 6.8TS OPENH	EUR	2,5100	2,5100	2,4600			2,4600					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.51TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CD634Y0	BP 3.92TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CE6EX04	BP 4.327TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3RJK4	BP 4.774TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	DE000CJ3N070	BPOST 13.7S OPENZ	EUR											
Certificate	DE000CJ3Q4A2	BPOST 6.5TL OPENZ	EUR											
Certificate	DE000CJ3QSF7	BPOST 6.9TL OPENZ	EUR	0,7700	0,8000	0,7700	3925,0000	2	0,8000	5000				
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CJ3QV79	BPOST 5.02TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.84TL OPENZ	EUR	1,2700	1,2700	1,2600	2647,0000	2	1,2600	2100				
Certificate	DE000CJ3QSE0	BPOST 5.89TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.04TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013161110	BPOST 6.54TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013154693	BPOST 7.06TL OPENB	EUR	0,2950	0,3250	0,2950	3100,0000	2	0,2950	10000				
Certificate	DE000CJ3QSM4	BPOST 7.41TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.55TL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ3RXS8	BPOST 7.91TL OPENZ	EUR											
Certificate	DE000CJ3QSI9	BPOST 8.77TS OPENZ	EUR											
Certificate	NL0013161201	BPOST 8.97TS OPENB	EUR	0,4250	0,4250	0,4150			0,4150					
Certificate	DE000CJ3QSK7	BPOST 9.74TS OPENZ	EUR											
Certificate	NL0013161219	BPOST 9.96TS OPENB	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	DE000CJ3P7K5	BPOST11.02TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.94TS OPENB	EUR	1,0850	1,0850	1,0750			1,0750					
Certificate	DE000CJ3P7L3	BPOST12.02TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.98TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.98TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.92TS OPENZ	EUR											
Certificate	DE000CV4Z4B3	BPOST28.89TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.237TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.146TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.164TL OPENZ	EUR											
Certificate	DE000CV4ZLV2	BRBY 12.6TL OPENZ	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	DE000CV4YY13	BRBY 14.13TL OPENZ	EUR	0,9300	0,9800	0,9300			0,9800					
Certificate	DE000CV4ZP39	BRBY 14.77TL OPENZ	EUR	0,7900	0,8400	0,7900			0,8400					
Certificate	DE000CJ3RRH3	BRBY 16.76TL OPENZ	EUR	0,3400	0,3900	0,3400			0,3900					
Certificate	DE000CJ3Q9Y1	BRCL51.006TL OPENZ	EUR	0,6650	0,6750	0,6650			0,6750					
Certificate	DE000CN6JPB4	BRCL51.208TL OPENZ	EUR	0,4350	0,4450	0,4350			0,4450					
Certificate	DE000CJ3RVL7	BRCL51.452TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,2250	0,2750	0,2250			0,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,9350	2,1150	1,9350			2,1150					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	3,8750	4,2350	3,8750			4,2350					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,0650	0,0750	0,0650			0,0750					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,1440	0,1440	0,1440			0,1440					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0000458750	BRENT PI OPENB	EUR	22,4700	22,8200	22,3100	557,7500	1	22,8200	25				
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,0950	1,0950	0,9850			0,9850					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	1,3050	1,3050	1,0450			1,0450					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0011532387	BRENT 28TL OPENB	EUR	30,9050	30,9050	30,9050			30,9050					
Certificate	DE000CN6K5S6	BRENT 42TL OPENZ	EUR	18,5650	18,5650	18,5650			18,5650					
Certificate	DE000CP24B67	BRENT 44TL 0219C	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP24B75	BRENT 48TL 0219C	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24L73	BRENT 48TL 0319C	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP24B83	BRENT 50TL 0219C	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP24B91	BRENT 52TL 0219C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24L81	BRENT 52TL 0319C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP24L99	BRENT 54TL 0319C	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP24LA6	BRENT 56TL 0319C	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP24LB4	BRENT 58TL 0319C	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP24LC2	BRENT 60TL 0319C	EUR											
Certificate	DE000CP24BD1	BRENT 64TS 0219C	EUR	0,1100	0,1100	0,0900	188,6000	3	0,0900	1836				
Certificate	DE000CP24LD0	BRENT 66TS 0319C	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP24LE8	BRENT 68TS 0319C	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP24LF5	BRENT 70TS 0319C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP24LG3	BRENT 72TS 0319C	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24LH1	BRENT 76TS 0319C	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	43,0300	43,0300	41,8700			41,8700					
Certificate	NL0012860803	BRENT 107.75 OPENH	EUR	41,7300	41,7300	41,7300			41,7300					
Certificate	NL0011636949	BRENT 23.77L OPENB	EUR	33,6200	34,4750	33,6200	336,2000	1	34,4750	10				
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	32,6850	32,6850	32,6850			32,6850					
Certificate	NL0011535513	BRENT 31.5TL OPENB	EUR	27,9750	27,9750	27,9750			27,9750					
Certificate	NL0011531280	BRENT 32.77L OPENB	EUR	25,7000	26,9250	25,7000	5256,0000	2	26,9250	200				
Certificate	NL0011637855	BRENT 35.77L OPENB	EUR	24,3950	24,3950	24,3950			24,3950					
Certificate	NL0011648340	BRENT 37.9TL OPENB	EUR	22,5850	22,5850	22,5850			22,5850					
Certificate	NL0011933262	BRENT 40.9TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	DE000CN6J1R0	BRENT 41.5TL OPENZ	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0011655741	BRENT 42.1TL OPENB	EUR	19,0450	19,0450	19,0450			19,0450					
Certificate	NL0012277453	BRENT 45.3TL OPENB	EUR	15,1600	16,3750	14,8450	5249,6600	3	16,3750	351				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	12,7250	13,9850	12,7250			13,9850					
Certificate	DE000CJ3RFP1	BRENT 46.9TL OPENZ	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	11,8550	13,1150	11,8550			13,1150					
Certificate	NL0013274798	BRENT 48.4TL OPENB	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	10,0950	11,3650	10,0950			11,3650					
Certificate	DE000CE6E556	BRENT 49.4TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	9,2250	10,4850	9,2250			10,4850					
Certificate	NL0013274806	BRENT 50.4TL OPENB	EUR	10,9400	12,1150	10,9200	509,0000	3	12,1150	46				
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	8,3450	9,6150	8,3450			9,6150					
Certificate	NL0013274814	BRENT 51.4TL OPENB	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	NL0013276819	BRENT 52.4TL OPENB	EUR	9,1500	10,4550	9,1450	2013,0000	1	10,4550	220				
Certificate	NL0013276827	BRENT 53.4TL OPENB	EUR	8,0800	9,6250	8,0750	17204,0000	5	9,6250	2000				
Certificate	NL0013277270	BRENT 54.4TL OPENB	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013277288	BRENT 55.4TL OPENB	EUR	7,4700	7,9350	7,3350	1481,0000	2	7,9350	200				
Certificate	NL0013278062	BRENT 56.4TL OPENB	EUR	6,8000	7,1050	6,8000	2040,0000	1	7,1050	300				
Certificate	NL0013279888	BRENT 57.4TL OPENB	EUR	4,8500	6,2750	4,8500	1075,0000	2	6,2750	200				
Certificate	NL0013281488	BRENT 58.3TL OPENB	EUR	4,0700	5,4450	4,0650	3580,0000	2	5,4450	800				
Certificate	NL0013282965	BRENT 59.3TL OPENB	EUR	4,4300	4,6150	4,4300	2215,0000	1	4,6150	500				
Certificate	NL0013232614	BRENT 60.2TL OPENH	EUR											
Certificate	NL0013288830	BRENT 60.3TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013288806	BRENT 62.685 OPENB	EUR	1,8500	1,8500	0,3850	1135,2500	6	0,3850	1250				
Certificate	NL0013165061	BRENT 63.5TS OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013156284	BRENT 65.5TS OPENB	EUR	6,4000	6,4050	5,1850	3200,0000	1	5,1850	500				
Certificate	NL0013156292	BRENT 67.5TS OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013153091	BRENT 69.4TS OPENB	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	NL0013181001	BRENT 70.2TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013152341	BRENT 71.4TS OPENB	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	NL0013151723	BRENT 73.4TS OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	11,8750	11,8750	10,5550			10,5550					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	12,7450	12,7450	11,4250			11,4250					

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	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	13,6050	13,6050	12,2750			12,2750					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	14,4750	14,4750	13,1450			13,1450					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	15,7300	15,7300	14,6600			14,6600					
Certificate	NL0013016751	BRENT 79.3TS OPENB	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	18,3300	18,3300	17,2500			17,2500					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	18,8050	18,8050	17,4750			17,4750					
Certificate	DE000VA77F48	BRENT 83.6TS OPENV	EUR	19,6850	19,6850	18,3450			18,3450					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	20,9300	20,9300	19,8400			19,8400					
Certificate	DE000VA77F55	BRENT 84.6TS OPENV	EUR	20,5350	20,5350	19,1950			19,1950					
Certificate	DE000VA77F63	BRENT 85.6TS OPENV	EUR	21,4150	21,4150	20,0650			20,0650					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	23,6700	23,6700	22,5700			22,5700					
Certificate	NL0012791073	BRENT 89.2TS OPENB	EUR	26,7350	26,7350	26,7350			26,7350					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	30,5100	30,5100	29,3900			29,3900					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	34,7900	34,7900	33,6500			33,6500					
Certificate	NL0012861314	BRENT102.1TS OPENH	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	NL0012903918	BRENT118.4TS OPENH	EUR	52,0000	52,0000	52,0000			52,0000					
Certificate	NL0012313126	BRENT113.52TL OPENH	EUR	42,8800	42,8800	42,8800			42,8800					
Certificate	NL0011636733	BRENT117.16BL OPENB	EUR	39,5350	39,5350	39,5350			39,5350					
Certificate	NL0011598321	BRENT117.86TL OPENH	EUR	39,3600	39,3600	39,3600			39,3600					
Certificate	NL0011422415	BRENT23.34TL OPENH	EUR	34,7600	34,7600	34,7600			34,7600					
Certificate	NL0011422407	BRENT26.54TL OPENH	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	NL0011538111	BRENT29.02BL OPENB	EUR	29,1950	29,1950	29,1950			29,1950					
Certificate	NL0011422399	BRENT29.74TL OPENH	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	NL0011422381	BRENT32.93TL OPENH	EUR	26,7100	26,7100	26,7100			26,7100					
Certificate	NL0011727839	BRENT34.35TL OPENH	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000CN6HEY4	BRENT34.47TL OPENZ	EUR	24,4550	24,4550	24,4550			24,4550					
Certificate	NL0011598313	BRENT34.84TL OPENH	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	NL0011727821	BRENT35.41TL OPENH	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	DE000CD628Y2	BRENT35.88TL OPENZ	EUR	23,8050	23,8050	23,8050			23,8050					
Certificate	NL0011598305	BRENT35.91TL OPENH	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	NL0011727805	BRENT37.53TL OPENH	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	NL0011933296	BRENT37.75TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000CJ3Q4T2	BRENT37.97TL OPENZ	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0011727797	BRENT38.58TL OPENH	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	NL0011933288	BRENT38.79TL OPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0011727789	BRENT39.65TL OPENH	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	NL0011933270	BRENT39.85TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	NL0011648779	BRENT39.98BL OPENB	EUR	19,6450	19,6450	19,6450			19,6450					
Certificate	NL0011727771	BRENT40.69TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0011727763	BRENT41.76TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0011933254	BRENT41.95TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0011655410	BRENT42.14BL OPENB	EUR	17,7650	17,7650	17,7650			17,7650					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	17,1050	18,3550	17,1050	3519,0000	2	18,3550	200				
Certificate	NL0012372650	BRENT44.03TL OPENH	EUR	15,6500	17,0300	15,4600	6393,0000	4	17,0300	400				
Certificate	DE000CN6K859	BRENT44.11TL OPENZ	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012274963	BRENT44.24BL OPENB	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	NL0012372643	BRENT45.08TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	13,6050	14,8550	13,6050			14,8550					
Certificate	NL0012372635	BRENT46.12TL OPENH	EUR	14,0400	15,2500	14,0400	954,7200	1	15,2500	68				
Certificate	NL0013274434	BRENT46.25BL OPENB	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000CE6E4J5	BRENT47.08TL OPENZ	EUR	14,2250	14,2250	14,2250			14,2250					
Certificate	NL0012372627	BRENT47.17TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000VN92KZ1	BRENT48.18TL OPENV	EUR	10,5550	11,8250	10,5550			11,8250					
Certificate	NL0012372619	BRENT48.21TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013274442	BRENT48.25BL OPENB	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000CE6E4A4	BRENT48.43TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0012437693	BRENT49.18TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CE6EP12	BRENT49.62TL OPENZ	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	NL0013274459	BRENT50.26BL OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	NL0012439657	BRENT50.28TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CJ3RD62	BRENT50.89TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CJ3RD70	BRENT51.13TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013274467	BRENT51.26BL OPENB	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	7,4750	8,7450	7,4750			8,7450					
Certificate	NL0013276652	BRENT52.27BL OPENB	EUR	8,5400	8,8950	8,2800	5020,0000	2	8,8950	600				
Certificate	DE000CJ3RF11	BRENT52.36TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	DE000CJ3RF45	BRENT52.59TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013226475	BRENT53.19TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	6,5950	7,8750	6,5950			7,8750					
Certificate	NL0013277007	BRENT53.25BL OPENB	EUR	8,0350	8,0350	8,0350			8,0350					

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	DE000CJ3RUY5	BRENT53.85TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CJ3RUI7	BRENT54.07TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	5,7250	7,0050	5,7250			7,0050					
Certificate	NL0013277015	BRENT54.26BL OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	4,8550	6,1250	4,8550			6,1250					
Certificate	NL0013277577	BRENT55.25BL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000CJ3RU25	BRENT55.57TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3Q953	BRENT55.76TS OPENZ	EUR											
Certificate	DE000CJ3RK97	BRENT55.85TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013220858	BRENT55.96TS OPENH	EUR											
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	3,9650	5,2450	3,9650			5,2450					
Certificate	NL0013277585	BRENT56.26BL OPENB	EUR	4,2400	5,4150	3,9000	30725,0000	13	5,4150	6750				
Certificate	DE000CJ3Q9Q7	BRENT56.27TS OPENZ	EUR											
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	3,1050	4,3850	3,1050			4,3850					
Certificate	NL0013279490	BRENT57.26BL OPENB	EUR	3,1200	4,5450	3,1200	1378,0000	4	4,5450	400				
Certificate	NL0013229099	BRENT57.36TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CJ3RQZ7	BRENT57.57TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3RQX2	BRENT57.85TL OPENZ	EUR	2,5700	4,0850	2,5700	554,0800	4	4,0850	188				
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	2,2250	3,5150	2,2250			3,5150					
Certificate	NL0013280381	BRENT58.25BL OPENB	EUR	2,4200	3,6750	2,4150	3338,4000	4	3,6750	1248				
Certificate	DE000CJ3Q602	BRENT59.23TS OPENZ	EUR											
Certificate	NL0013283484	BRENT59.24BL OPENB	EUR	1,7100	2,8150	1,2400	14048,3300	14	2,8150	8816				
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	1,3550	2,6450	1,0750	4176,0000	2	2,6450	3600				
Certificate	DE000CJ3RWQ4	BRENT59.54TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000CJ3RX84	BRENT59.84TL OPENZ	EUR											
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	0,4950	1,7750	0,4950			1,7750					
Certificate	DE000VF2L499	BRENT61.44TS OPENV	EUR											
Certificate	DE000CJ3R303	BRENT62.25TS OPENZ	EUR											
Certificate	DE000VF2C2D5	BRENT62.44TS OPENV	EUR											
Certificate	DE000VN9HHB6	BRENT63.12TS OPENV	EUR	2,3050	2,3050	1,0150	11400,0000	4	1,0150	5500				
Certificate	NL0013233760	BRENT63.22TS OPENH	EUR	4,0400	4,0400	2,5200	404,0000	1	2,5200	100				
Certificate	DE000VA90UM5	BRENT64.04TS OPENV	EUR	3,1750	3,1750	1,8750			1,8750					
Certificate	DE000CJ3QL06	BRENT64.07TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CJ3QL22	BRENT64.14TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013156938	BRENT64.61BS OPENB	EUR	3,6900	3,6900	2,1650	9159,0000	8	2,1650	3100				
Certificate	DE000VA90RD0	BRENT65.04TS OPENV	EUR	4,0450	4,0450	2,7450	715,0000	2	2,7450	200				
Certificate	NL0013185028	BRENT65.23TS OPENH	EUR	5,4000	5,4000	4,2800	1268,0000	2	4,2800	250				
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VA90RE8	BRENT66.04TS OPENV	EUR	4,9150	4,9150	3,6150			3,6150					
Certificate	DE000CJ3QF12	BRENT66.06TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0013155831	BRENT66.58BS OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VA90RF5	BRENT67.04TS OPENV	EUR	5,7850	5,7850	4,4850			4,4850					
Certificate	NL0013184732	BRENT67.22TS OPENH	EUR	7,3400	7,3400	6,0600	3670,0000	1	6,0600	500				
Certificate	DE000VA9C3V9	BRENT68.04TS OPENV	EUR	6,6550	6,6550	5,3450			5,3450					
Certificate	DE000CJ3QF20	BRENT68.06TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3QF46	BRENT68.11TS OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013152937	BRENT68.57BS OPENB	EUR	5,6500	5,6500	5,6150	310,7500	1	5,6150	55				
Certificate	DE000VA9CY99	BRENT69.06TS OPENV	EUR	7,5250	7,5250	6,2150			6,2150					
Certificate	DE000VA9CY26	BRENT70.06TS OPENV	EUR	8,3950	8,3950	7,0750			7,0750					
Certificate	DE000CJ3QB32	BRENT70.06TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CJ3QCJ3	BRENT70.09TS OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013152945	BRENT70.56BS OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	9,2650	9,2650	7,9550			7,9550					
Certificate	DE000CJ3P927	BRENT72.05TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	10,1350	10,1350	8,8250			8,8250					
Certificate	DE000CJ3P679	BRENT72.07TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	NL0013152952	BRENT72.55BS OPENB	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	11,0050	11,0050	9,6850			9,6850					
Certificate	NL0013132954	BRENT73.16TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CJ3P4P1	BRENT74.05TS OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CJ3P620	BRENT74.05TS OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013149768	BRENT74.53BS OPENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	DE000CJ3PW38	BRENT76.03TS OPENZ	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CJ3PW46	BRENT76.03TS OPENZ	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013130974	BRENT76.11TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013146665	BRENT76.51BS OPENB	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000CJ3PWP0	BRENT78.01TS OPENZ	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	DE000CJ3PWQ8	BRENT78.03TS OPENZ	EUR	15,2800	15,2800	15,2800			15,2800					

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	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	15,3350	15,3350	14,0050			14,0050					
Certificate	NL0013124530	BRENT78.75TS OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	16,2150	16,2150	14,8850			14,8850					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013127459	BRENT79.79TS OPENH	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000VA64XH4	BRENT79.92TL OPENV	EUR											
Certificate	DE000CJ3PS34	BRENT79.97TS OPENZ	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	17,0750	17,0750	15,7450			15,7450					
Certificate	DE000CJ3PS42	BRENT80.15TS OPENZ	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	17,9550	17,9550	16,6150			16,6150					
Certificate	NL0013086200	BRENT81.72TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000CJ3PER4	BRENT82.46TS OPENZ	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	DE000CJ3PAX0	BRENT82.58TS OPENZ	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0013081730	BRENT84.03TS OPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	DE000CJ3N302	BRENT84.95TS OPENZ	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	DE000CJ3N310	BRENT85.06TS OPENZ	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0012861322	BRENT86.39TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0012789259	BRENT86.41BS OPENB	EUR	21,1650	21,1650	21,1650			21,1650					
Certificate	DE000VA7TAT7	BRENT86.61TS OPENV	EUR	22,2650	22,2650	20,9150			20,9150					
Certificate	DE000CJ3N021	BRENT87.44TS OPENZ	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	23,1350	23,1350	21,7850			21,7850					
Certificate	NL0012899991	BRENT87.64TS OPENH	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000CV88ZL6	BRENT87.65TS OPENZ	EUR	23,8450	23,8450	23,8450			23,8450					
Certificate	DE000VA6T2M4	BRENT88.65TS OPENV	EUR	23,9850	23,9850	22,6350			22,6350					
Certificate	NL0012899983	BRENT89.62TS OPENH	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	DE000VA6T2P7	BRENT89.65TS OPENV	EUR	24,8550	24,8550	23,5050			23,5050					
Certificate	DE000CV88QG5	BRENT89.91TS OPENZ	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0012613764	BRENT90.22TS OPENH	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	25,9700	25,9700	24,8600			24,8600					
Certificate	DE000CV88FF0	BRENT90.57TS OPENZ	EUR	26,4450	26,4450	26,4450			26,4450					
Certificate	DE000VA64Z49	BRENT90.64TS OPENV	EUR	25,7350	25,7350	24,3850			24,3850					
Certificate	DE000VA64Z56	BRENT91.64TS OPENV	EUR	26,6050	26,6050	25,2450			25,2450					
Certificate	NL0012904601	BRENT91.67TS OPENH	EUR	28,0100	28,0100	28,0100			28,0100					
Certificate	DE000CJ3NWK6	BRENT92.42TS OPENZ	EUR	26,4900	26,4900	26,4900			26,4900					
Certificate	DE000VA64Z64	BRENT92.64TS OPENV	EUR	27,4750	27,4750	26,1150			26,1150					
Certificate	DE000VA64Z72	BRENT93.64TS OPENV	EUR	28,3450	28,3450	26,9850			26,9850					
Certificate	NL0012557870	BRENT95.42TS OPENH	EUR	31,3800	31,3800	31,3800			31,3800					
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	30,0750	30,0750	28,7050			28,7050					
Certificate	DE000CJ3QXK7	BRUNL 6.31TL OPENZ	EUR											
Certificate	NL0013286842	BRUNL 6.35TL OPENB	EUR	1,2600	1,2600	1,2400			1,2400					
Certificate	DE000CV8AXG2	BRUNL 6.77TL OPENZ	EUR											
Certificate	DE000CJ3PIL6	BRUNL 7.17TL OPENZ	EUR											
Certificate	DE000CJ3NM24	BRUNL 7.98TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 8.05TL OPENB	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	NL0013007180	BRUNL 9.05TL OPENB	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	DE000CV8AY90	BRUNL 9.05TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL10.06TL OPENB	EUR	0,5800	0,5800	0,5500			0,5500					
Certificate	DE000CE6EAA0	BRUNL10.14TL OPENZ	EUR											
Certificate	DE000CJ3RR33	BRUNL10.64TL OPENZ	EUR											
Certificate	DE000CJ3RRQ4	BRUNL11.04TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL11.05TL OPENB	EUR	0,3900	0,3900	0,3600	180,0000	1	0,3600	500				
Certificate	NL0013287287	BRUNL11.55TL OPENB	EUR	0,3000	0,3000	0,2700	4500,0000	2	0,2700	15000				
Certificate	NL0013282759	BRUNL12.89TS OPENB	EUR	0,3400	0,3700	0,3400			0,3700					
Certificate	DE000CJ3QDD4	BRUNL12.94TS OPENZ	EUR											
Certificate	DE000CJ3NN49	BRUNL13.09TS OPENZ	EUR											
Certificate	NL0012999247	BRUNL13.89TS OPENB	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	DE000CV8AXH0	BRUNL14.43TS OPENZ	EUR											
Certificate	DE000CV8AYA3	BRUNL14.48TS OPENZ	EUR											
Certificate	NL0012999254	BRUNL14.88TS OPENB	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	DE000CD62RS1	BRUNL16.42TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.607TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.782TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.833TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.845TL OPENZ	EUR	0,2300	0,2300	0,2300	1249,8200	1	0,2300	5434				
Certificate	NL0012793442	BSANT 4.9TS OPENB	EUR	1,1750	1,2250	1,1750			1,2250					
Certificate	NL0010114740	BSANT 1.66TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0011971635	BSANT 3.12TL OPENH	EUR											
Certificate	NL0011971817	BSANT 3.33TL OPENH	EUR											
Certificate	NL0011989397	BSANT 3.43TL OPENH	EUR	1,0400	1,0400	0,9900			0,9900					
Certificate	NL0012025563	BSANT 3.73TL OPENB	EUR	0,6750	0,6750	0,6150			0,6150					
Certificate	NL0012907174	BSANT 4.46TS OPENH	EUR	0,8400	0,8800	0,8400			0,8800					
Certificate	NL0012889141	BSANT 4.53TS OPENH	EUR	0,9100	0,9500	0,9100			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
Certificate	NL0012862577	BSANT 5.07TS OPENH	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	NL0012890834	BSANT 5.13TS OPENH	EUR	1,5700	1,6200	1,5700			1,6200					
Certificate	NL0012596258	BSANT 5.42TS OPENH	EUR	1,9000	1,9400	1,9000			1,9400					
Certificate	NL0012683221	BSANT 5.67TS OPENB	EUR	2,0050	2,0550	2,0050			2,0550					
Certificate	NL0012369268	BSANT 5.86TS OPENH	EUR	2,3900	2,4300	2,3900			2,4300					
Certificate	NL0012239362	BSANT 5.99TS OPENH	EUR											
Certificate	NL0012203087	BSANT 6.13TS OPENH	EUR	2,7300	2,7700	2,7300			2,7700					
Certificate	DE000CV8AWC3	BSANT2.855TL OPENZ	EUR	1,3000	1,3000	1,2450			1,2450					
Certificate	DE000CD62JF5	BSANT3.356TL OPENZ	EUR	0,8000	0,8000	0,7450			0,7450					
Certificate	DE000CJ3RKL0	BSANT3.802TL OPENZ	EUR	0,3600	0,3600	0,3050			0,3050					
Certificate	DE000CV885W0	BSGR 10.36TL OPENZ	EUR											
Certificate	DE000CV885X8	BSGR 11.42TL OPENZ	EUR											
Certificate	DE000CV885Y6	BSGR 12.49TL OPENZ	EUR											
Certificate	DE000CJ3NU40	BSLN 37.3TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CJ3RPR6	BSLN 42.8TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3RWX0	BSLN 48.8TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3Q7V1	BSLN 26.83TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3PRN5	BSLN 31.82TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV87ZB9	BT 1.56TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV88W75	BT 1.351TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CV4ZUX9	BT 1.761TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CV89RV0	BT 1.964TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3N2E1	BT 2.215TL OPENZ	EUR											
Certificate	DE000CV89879	BTP 105.TL OPENZ	EUR	25,3350	25,3350	25,3350			25,3350					
Certificate	DE000CE6CAM9	BTP 110.3TL OPENZ	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	DE000CV89DX6	BTP 115.4TL OPENZ	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	DE000CJ3Q7B3	BTP 121.5TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CJ3R1N0	BTP 127.6TL OPENZ	EUR											
Certificate	DE000CV894H3	BTP 130.5TS OPENZ	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000CV508M9	BTP 135.3TS OPENZ	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000CV508N7	BTP 140.1TS OPENZ	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	DE000CV882T3	BTP 144.9TS OPENZ	EUR	20,6050	20,6050	20,6050			20,6050					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	64,5200	64,5200	64,5200			64,5200					
Certificate	NL0012796718	BUND SHROPENZ	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	NL0012583553	BUND 154TL OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012374185	BUND 174TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CR4J7E8	BUND 128.TL OPENZ	EUR	37,5800	37,5800	37,5800			37,5800					
Certificate	DE000CR9R2N5	BUND 150.TL OPENZ	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	DE000CE6C626	BUND 173.TS OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012372585	BUND 95.3TL OPENH	EUR	71,9800	71,9800	71,9800			71,9800					
Certificate	NL0012565220	BUND 107.2TL OPENH	EUR	60,2700	60,2700	60,2700			60,2700					
Certificate	NL0012312888	BUND 112.9TL OPENH	EUR	54,7300	54,7300	54,7300			54,7300					
Certificate	DE000CR9Q732	BUND 119.2TL OPENZ	EUR	46,3500	46,3500	46,3500			46,3500					
Certificate	NL0012312870	BUND 121.1TL OPENH	EUR	46,6800	46,6800	46,6800			46,6800					
Certificate	NL0012312862	BUND 125.6TL OPENH	EUR	42,2500	42,2500	42,2500			42,2500					
Certificate	NL0010126934	BUND 129.9TL OPENB	EUR	37,9800	37,9800	37,9800			37,9800					
Certificate	NL0012312854	BUND 130.1TL OPENH	EUR	37,8000	37,8000	37,8000			37,8000					
Certificate	DE000CR9R2P0	BUND 132.5TL OPENZ	EUR	33,0950	33,0950	33,0950			33,0950					
Certificate	NL0012312847	BUND 134.3TL OPENH	EUR	33,7100	33,7100	33,7100			33,7100					
Certificate	NL0012372577	BUND 135.4TL OPENH	EUR	32,5900	32,5900	32,5900			32,5900					
Certificate	NL0012608038	BUND 136.6TL OPENH	EUR	31,4200	31,4200	31,4200			31,4200					
Certificate	DE000CR9Q740	BUND 136.8TL OPENZ	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0012372569	BUND 137.5TL OPENH	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	NL0012312839	BUND 138.8TL OPENH	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	NL0010659975	BUND 139.8TL OPENB	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	NL0012372551	BUND 140.5TL OPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	DE000CR9Q757	BUND 141.1TL OPENZ	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0012536577	BUND 141.6TL OPENH	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0012312821	BUND 142.6TL OPENH	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	NL0012312813	BUND 143.9TL OPENH	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0012312805	BUND 144.9TL OPENH	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000CR9R2M7	BUND 145.6TL OPENZ	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0012312797	BUND 146.2TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0012312789	BUND 147.4TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0012312771	BUND 148.4TL OPENH	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0012372544	BUND 149.9TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0012372536	BUND 150.9TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0012372528	BUND 151.9TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0012310353	BUND 153.4TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	DE000CNGHR18	BUND 153.6TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0012310346	BUND 155.5TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CV4ZV15	BUND 156.2TL OPENZ	EUR	9,3950	9,3950	9,3950			9,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600399	BUND 156.8TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0012918684	BUND 157.7TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012920888	BUND 158.7TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CJ3P802	BUND 160.1TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013233349	BUND 161.4TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012372510	BUND 164.7TS OPENH	EUR											
Certificate	DE000CD61AE9	BUND 165.4TS OPENZ	EUR											
Certificate	NL0011895420	BUND 165.8TS OPENH	EUR											
Certificate	NL0012372502	BUND 167.4TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012372494	BUND 168.3TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CE6C618	BUND 169.2TS OPENZ	EUR	3,6500	3,8300	3,6450	1157,4500	4	3,8050	310				
Certificate	NL0012372486	BUND 169.3TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011895412	BUND 170.6TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012523880	BUND 171.2TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012586572	BUND 172.2TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012372478	BUND 173.1TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012431589	BUND 175.1TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0011895404	BUND 175.4TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012439632	BUND 176.8TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CE6C634	BUND 176.8TS OPENZ	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0012537526	BUND 177.7TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0012846646	BUND 178.7TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0012548069	BUND 179.8TS OPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0011895396	BUND 180.1TS OPENH	EUR	17,0200	17,0800	17,0200	2978,5000	1	17,0800	175				
Certificate	DE000CE6CE17	BUND 180.6TS OPENZ	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0012905129	BUND 181.4TS OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0012894240	BUND 182.2TS OPENH	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	DE000CV4Z1J2	BUND 184.4TS OPENZ	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0012372460	BUND 186.8TS OPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	NL0012372452	BUND 191.6TS OPENH	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	DE000CJ3QF61	BUND 192.5TS OPENZ	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0012372445	BUND 196.5TS OPENH	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0012372437	BUND 201.4TS OPENH	EUR	39,7300	39,7300	39,7300			39,7300					
Certificate	NL0012372429	BUND 206.2TS OPENH	EUR	44,6700	44,6700	44,6700			44,6700					
Certificate	NL0012372411	BUND 215.9TS OPENH	EUR	54,5300	54,5300	54,5300			54,5300					
Certificate	NL0012372403	BUND 225.6TS OPENH	EUR	64,4100	64,4100	64,4100			64,4100					
Certificate	NL0012920144	BUND 235.3TS OPENH	EUR	74,3400	74,3400	74,3100	371,7000	1	74,3100	5				
Certificate	NL0010766762	BUXL 139.4TL OPENB	EUR	49,5000	49,5000	49,5000			49,5000					
Certificate	NL0010733796	BVLAR STN0920V	EUR	104,2000	104,2000	104,2000			104,2000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RJV1	BYDC 31.13TL OPENZ	EUR	1,9750	1,9750	1,9650			1,9650					
Certificate	DE000CJ3N1M6	BYDC 36.63TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3NWE9	BYDC 42.73TL OPENZ	EUR	0,7850	0,7850	0,7750			0,7750					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3PL31	CABK 2.21TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV88582	CABK 2.615TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3RKM8	CABK 2.965TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	46,9700	46,9700	46,9700			46,9700					
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	37,6700	37,6700	37,6700			37,6700					
Certificate	NL0009070994	CAC40 1850TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0011416797	CAC40 2801TRLOPENH	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0011416789	CAC40 3018TRLOPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	DE000CZ2EVN3	CAC40 3407TL OPENZ	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0011053822	CAC40 3440TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CN6JQ58	CAC40 3556TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CN6J140	CAC40 3660TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0011037791	CAC40 3664TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CX011U0	CAC40 3700TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CZ79PB8	CAC40 3764TL OPENZ	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500					

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	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0013275647	CAC40 3876BL OPENB	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CN6HJX5	CAC40 3889TL OPENZ	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0011891742	CAC40 3957TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013165541	CAC40 3977BL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CN6JSQ6	CAC40 3992TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0013164593	CAC40 4078BL OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CD61TX9	CAC40 4094TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0011972328	CAC40 4155TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013018229	CAC40 4179BL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CD62650	CAC40 4196TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013221906	CAC40 4230TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VN99W12	CAC40 4231TL OPENV	EUR	7,6500	7,9000	7,6500			7,9000					
Certificate	NL0013221898	CAC40 4250TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VN99W20	CAC40 4256TL OPENV	EUR	7,4000	7,6500	7,4000			7,6500					
Certificate	NL0013221880	CAC40 4270TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013018237	CAC40 4280BL OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013221872	CAC40 4290TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CD62668	CAC40 4298TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000VN92MMN3	CAC40 4302TL OPENV	EUR	6,9100	7,1600	6,9100			7,1600					
Certificate	NL0013221864	CAC40 4310TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VN92MS2	CAC40 4327TL OPENV	EUR	6,6600	6,9100	6,6600			6,9100					
Certificate	NL0013218449	CAC40 4331TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012038160	CAC40 4350TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	6,4100	6,6500	6,4100			6,6500					
Certificate	NL0012906036	CAC40 4365TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012037147	CAC40 4379BL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013190010	CAC40 4390TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CD63JY4	CAC40 4399TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	5,9100	6,1600	5,9100			6,1600					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013190002	CAC40 4430TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	5,6400	5,8900	5,6400			5,8900					
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013189996	CAC40 4450TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013008063	CAC40 4453BL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VN9G981	CAC40 4457TL OPENV	EUR	5,3900	5,6400	5,3900			5,6400					
Certificate	NL0013189988	CAC40 4470TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VN9G999	CAC40 4482TL OPENV	EUR	5,1400	5,3900	5,1400			5,3900					
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013183072	CAC40 4496TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CD63XM0	CAC40 4500TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013086598	CAC40 4517TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8FA49	CAC40 4531TL OPENV	EUR	4,6500	4,8900	4,6500			4,8900					
Certificate	NL0012097000	CAC40 4548TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013008071	CAC40 4554BL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VA8FA47	CAC40 4556TL OPENV	EUR	4,4000	4,6400	4,4000			4,6400					
Certificate	NL0013224538	CAC40 4570TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	4,1500	4,3900	4,1500			4,3900					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013224520	CAC40 4590TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CJ3RLE3	CAC40 4598TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	3,9000	4,1400	3,9000			4,1400					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	4,5300	4,5300	4,4900	1359,0000	1	4,4900	300				
Certificate	NL0013225097	CAC40 4622TRLOPENH	EUR											
Certificate	NL0013227515	CAC40 4630TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	3,6500	3,8900	3,6500			3,8900					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013279557	CAC40 4653BL OPENB	EUR	3,7000	3,9000	3,7000	1140,0000	2	3,8900	300				
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	3,4000	3,6400	3,4000			3,6400					
Certificate	NL0013225329	CAC40 4660TL OPENH	EUR											
Certificate	NL0013228737	CAC40 4665TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	3,1500	3,3900	3,1500			3,3900					
Certificate	NL0013228729	CAC40 4685TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CJ3RVC6	CAC40 4698TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CYOAL30	CAC40 4700TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013228711	CAC40 4706TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	2,9100	3,1500	2,9100			3,1500					
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	3,5000	3,5100	3,4800	3490,0000	2	3,5100	1000				
Certificate	NL0013228703	CAC40 4726TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	2,6500	2,9000	2,6500			2,9000					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013230915	CAC40 4750TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013287550	CAC40 4752BL OPENB	EUR	2,7200	2,9500	2,7200	2334,7500	3	2,9000	825				
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	2,4100	2,6500	2,4100			2,6500					
Certificate	NL0013231582	CAC40 4763TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	2,1700	2,4100	2,1700			2,4100					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3R337	CAC40 4799TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013233059	CAC40 4801TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	1,9300	2,1700	1,9300			2,1700					
Certificate	NL0013289028	CAC40 4820TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013233224	CAC40 4820TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013234115	CAC40 4830TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	1,6900	1,9300	1,6900			1,9300					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013234107	CAC40 4850TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013234206	CAC40 4880TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013234362	CAC40 4890TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP24AH4	CAC40 4900TS OPENC	EUR											
Certificate	NL0013194392	CAC40 4900TS OPENH	EUR											
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013189970	CAC40 4908TRSOPENH	EUR											
Certificate	DE000VA90WK5	CAC40 4911TL OPENV	EUR											
Certificate	NL0013189962	CAC40 4927TRSOPENH	EUR											
Certificate	NL0013190390	CAC40 4930TS OPENH	EUR											
Certificate	NL0013189954	CAC40 4945TRSOPENH	EUR											
Certificate	LU1877369782	CAC40 4950TPIOPENS	EUR											
Certificate	LU1896492318	CAC40 4950TPIOPENS	EUR											
Certificate	NL0013189947	CAC40 4965TRSOPENH	EUR											
Certificate	DE000VN9G940	CAC40 4970TS 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	NL0013189939	CAC40 4984TRSOPENH	EUR											
Certificate	NL0013190382	CAC40 4990TS OPENH	EUR											
Certificate	DE000VNG957	CAC40 4995TS OPENV	EUR											
Certificate	LU1877369865	CAC40 5000TPIOPENS	EUR											
Certificate	DE000CP23PH4	CAC40 5000TS OPENC	EUR											
Certificate	DE000CP23RL2	CAC40 5000TS OPENC	EUR											
Certificate	NL0013189921	CAC40 5004TRSOPENH	EUR											
Certificate	NL0013162936	CAC40 5010BS OPENB	EUR											
Certificate	NL0013163793	CAC40 5020TS OPENB	EUR											
Certificate	DE000VNG6965	CAC40 5020TS OPENV	EUR											
Certificate	NL0013189913	CAC40 5023TRSOPENH	EUR											
Certificate	NL0013189434	CAC40 5030TS OPENH	EUR	1,3600	1,4000	1,1700	612,4800	3	1,1700		461			
Certificate	DE000CJ3QTE8	CAC40 5039TS OPENZ	EUR											
Certificate	NL0013189186	CAC40 5044TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VNG67X5	CAC40 5045TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	LU1877370012	CAC40 5050TPIOPENS	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VNG67Y3	CAC40 5070TS OPENV	EUR	0,6100	0,6100	0,3750	2398,0000	5	0,3850	4600				
Certificate	NL0013183023	CAC40 5076TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013134166	CAC40 5090TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013182504	CAC40 5094TRSOPENH	EUR	0,9500	1,0700	0,8600	404,0000	2	0,8600	400				
Certificate	DE000VNG6720	CAC40 5095TS OPENV	EUR	0,8500	0,8500	0,6300			0,6300					
Certificate	LU1876969764	CAC40 5100TPIOPENS	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23PJ0	CAC40 5100TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013155187	CAC40 5108BS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013085475	CAC40 5111TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013015258	CAC40 5120TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	LU1876841708	CAC40 5125TPIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA9C4R5	CAC40 5131TS OPENV	EUR	1,0900	1,0900	0,8600			0,8600					
Certificate	NL0013082811	CAC40 5138TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3QBG1	CAC40 5138TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013085236	CAC40 5140TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	LU1876841880	CAC40 5150TPIOPENS	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA9C274	CAC40 5156TS OPENV	EUR	1,3300	1,3300	1,1000			1,1000					
Certificate	NL0013225089	CAC40 5165TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013082803	CAC40 5168TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013169311	CAC40 5175B0C1219B	EUR	49,6700	49,8000	49,6700			49,8000					
Certificate	NL0013080815	CAC40 5188TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013081375	CAC40 5190TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VA8FUL9	CAC40 5192TS OPENV	EUR	1,5700	1,5700	1,3400			1,3400					
Certificate	DE000CP236M5	CAC40 5200TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CY5Z2H4	CAC40 5200TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013011273	CAC40 5207BS OPENB	EUR	2,4400	2,5100	2,1650	33128,0000	7	2,1700	13900				
Certificate	NL0013218423	CAC40 5216TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA8FUN5	CAC40 5217TS OPENV	EUR	1,8100	1,8100	1,5800			1,5800					
Certificate	NL0013080807	CAC40 5218TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013009400	CAC40 5230TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3N4A5	CAC40 5237TS OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VA8FRZ5	CAC40 5242TS OPENV	EUR	2,0500	2,0500	1,8100			1,8100					
Certificate	LU1840974353	CAC40 5244TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013192669	CAC40 5244TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013080799	CAC40 5247TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013081367	CAC40 5260TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VA7THT2	CAC40 5268TS OPENV	EUR	2,2800	2,2800	2,0400			2,0400					
Certificate	NL0013230253	CAC40 5271TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013080781	CAC40 5277TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013131808	CAC40 5290TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VA7THV8	CAC40 5293TS OPENV	EUR	2,5200	2,5200	2,2800			2,2800					
Certificate	DE000CP06V65	CAC40 5300TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	LU1840974437	CAC40 5302TPIOPENS	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013008444	CAC40 5306BS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013080773	CAC40 5307TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VA7THW6	CAC40 5318TS OPENV	EUR	2,7700	2,7700	2,5200			2,5200					
Certificate	DE000VA15SN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0013007792	CAC40 5330TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013231574	CAC40 5334TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013079510	CAC40 5336TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3N146	CAC40 5336TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA71LX1	CAC40 5343TS OPENV	EUR	3,0200	3,0200	2,7700			2,7700					
Certificate	NL0013079502	CAC40 5346TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013079494	CAC40 5356TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013079221	CAC40 5360TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013079486	CAC40 5365TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71LY9	CAC40 5368TS OPENV	EUR	3,2700	3,2700	3,0200			3,0200					
Certificate	NL0013079080	CAC40 5370TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013078439	CAC40 5372TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	NL0013126824	CAC40 5394TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA77EU7	CAC40 5394TS OPENV	EUR	3,5000	3,5000	3,2600			3,2600					
Certificate	NL0013127764	CAC40 5395TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	LU1876841963	CAC40 5400TPIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP07BP0	CAC40 5400TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP06V73	CAC40 5400TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013078421	CAC40 5401TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	LU1840959800	CAC40 5402TPIOPENS	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013006117	CAC40 5404BS OPENB	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	DE000VA77EV5	CAC40 5419TS OPENV	EUR	3,7500	3,7500	3,5100			3,5100					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013005382	CAC40 5430TS OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012907810	CAC40 5430TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013078413	CAC40 5431TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013185754	CAC40 5431TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013186232	CAC40 5432TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CJ3NZW4	CAC40 5435TS OPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA77AZ4	CAC40 5447TS OPENV	EUR	4,0000	4,0000	3,7500			3,7500					
Certificate	NL0013078132	CAC40 5455TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VA77A19	CAC40 5472TS OPENV	EUR	4,2400	4,2400	4,0000			4,0000					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013188451	CAC40 5483TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012916316	CAC40 5485TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013181126	CAC40 5488TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0013234354	CAC40 5490TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013182108	CAC40 5490TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012920649	CAC40 5490TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012530059	CAC40 5495TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VA77A35	CAC40 5497TS OPENV	EUR	4,4900	4,4900	4,2500			4,2500					
Certificate	LU1876842003	CAC40 5500TPIOPENS	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP06V81	CAC40 5500TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012786461	CAC40 5502BS OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012905350	CAC40 5516TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012539878	CAC40 5520TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	4,7400	4,7400	4,4900			4,4900					
Certificate	DE000CE6CGS3	CAC40 5532TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012916308	CAC40 5534TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	LU1876842185	CAC40 5540TPIOPENS	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012529085	CAC40 5540TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012905343	CAC40 5546TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	51,3700	51,5700	51,3700			51,5700					
Certificate	NL0012051643	CAC40 5560TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012904049	CAC40 5569TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012905657	CAC40 5577TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012890586	CAC40 5580TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0011590393	CAC40 5590TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012790786	CAC40 5605BS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012918882	CAC40 5608TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012895064	CAC40 5610TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012905640	CAC40 5617TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	4,9700	4,9700	4,7300			4,7300					
Certificate	DE000CE6CSU4	CAC40 5633TS OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012904031	CAC40 5638TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0011227905	CAC40 5650TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012557235	CAC40 5651TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	5,2200	5,2200	4,9700			4,9700					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012905632	CAC40 5676TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CQ58LX3	CAC40 5700TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012860068	CAC40 5700TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012904775	CAC40 5713TRSOPEH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012558068	CAC40 5730TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012520100	CAC40 5735TRSOPEH	EUR											
Certificate	NL0012791693	CAC40 5750TS OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CE6D194	CAC40 5752TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA15Q57	CAC40 5765TS OPENV	EUR	5,9800	5,9800	5,7300			5,7300					
Certificate	NL0012848253	CAC40 5767TRSOPEH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012848584	CAC40 5770TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012905624	CAC40 5795TRSOPEH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013003155	CAC40 5800TS OPENB	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	LU1790508979	CAC40 5818TPIOPEH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012909055	CAC40 5820TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012904767	CAC40 5831TRSOPEH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012860944	CAC40 5850TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CE6F1F8	CAC40 5850TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012905616	CAC40 5854TRSOPEH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	LU1651904085	CAC40 5866TPIOPEH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012894943	CAC40 5870TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012864045	CAC40 5888TRSOPEH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012243141	CAC40 5900TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	LU1695124005	CAC40 5903TPIOPEH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012905608	CAC40 5943TRSOPEH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012097729	CAC40 5950TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CE6FA83	CAC40 5952TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	7,5000	7,5000	7,2500			7,2500					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,2400	6,2400	6,0000			6,0000					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,4000	7,4000	7,1500			7,1500					
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	7,7400	7,7400	7,5000			7,5000					
Certificate	DE000CQ58AT4	CAC40 6000TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR	7,9900	7,9900	7,7400			7,7400					
Certificate	NL0012903819	CAC40 6020TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,7300	6,7300	6,4800			6,4800					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,8900	7,8900	7,6500			7,6500					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,3700	6,3700	6,1200			6,1200					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,2400	5,2400	4,9900			4,9900					
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR	8,2300	8,2300	7,9900			7,9900					
Certificate	DE000CE6FCK2	CAC40 6048TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013187610	CAC40 6059TRSOPEH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR	8,4800	8,4800	8,2300			8,2300					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,2100	7,2100	6,9700			6,9700					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,3900	8,3900	8,1400			8,1400					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,7200	5,7200	5,4700			5,4700					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,8500	6,8500	6,6100			6,6100					
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR	8,7300	8,7300	8,4800			8,4800					
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR	9,1700	9,1700	8,9300			8,9300					
Certificate	LU1756868433	CAC40 6091TPIOPEH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012905590	CAC40 6101TRSOPEH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR	9,4200	9,4200	9,1800			9,1800					
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR	9,6700	9,6700	9,4200			9,4200					
Certificate	DE000VA15QZ2	CAC40 6165TS OPENV	EUR	9,9100	9,9100	9,6700			9,6700					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,7800	8,7800	8,4000	25,8300	3	8,4300		3			
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012906028	CAC40 6250TRSOPEH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CV89051	CAC40 6257TS OPENZ	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012903801	CAC40 6270TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012196562	CAC40 6409TRSOPEH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CV87MQ5	CAC40 6447TS OPENZ	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012175947	CAC40 6496TRSOPEH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012202071	CAC40 6683TRSOPENH	EUR	16,6900	16,6900	16,6900				16,6900				
Certificate	NL0012860894	CAC40 6780TS OPENH	EUR	19,0300	19,0300	19,0300				19,0300				
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,6100	14,6100	14,6100				14,6100				
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	16,6300	16,6300	16,6300				16,6300				
Certificate	DE000CV88L52	CAC40 6855TS OPENZ	EUR	18,4400	18,4400	18,4400				18,4400				
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,0500	17,0500	17,0500				17,0500				
Certificate	NL0012906010	CAC40 7041TRSOPENH	EUR	20,2700	20,2700	20,2700				20,2700				
Certificate	NL0013082241	CAC40 7208TRSOPENH	EUR	21,9400	21,9400	21,9400				21,9400				
Certificate	NL0012524300	CAC40 7438TRSOPENH	EUR	24,2400	24,2400	24,2400				24,2400				
Certificate	NL0012523591	CAC40 7540TS OPENH	EUR	26,7900	26,7900	26,7900				26,7900				
Certificate	NL0012906002	CAC40 7782TRSOPENH	EUR	27,6800	27,6800	27,6800				27,6800				
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000CP23NH9	CAGRI 11TS OPENC	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CP23284	CAGRI 12TS OPENC	EUR	2,0900	2,0900	2,0900				2,0900				
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	NL0010133906	CAGRI 2.02TL OPENB	EUR	8,0750	8,0750	8,0750				8,0750				
Certificate	NL0011599709	CAGRI 3.34TL OPENH	EUR	6,9300	6,9300	6,8800				6,8800				
Certificate	NL0010379244	CAGRI 4.08TL OPENB	EUR	6,1850	6,1850	6,1850				6,1850				
Certificate	NL0011413075	CAGRI 4.58TL OPENH	EUR	5,8000	5,8000	5,7500				5,7500				
Certificate	DE000CJ3Q7L2	CAGRI 5.94TL OPENZ	EUR	4,0700	4,0700	4,0000				4,0000				
Certificate	NL0012056279	CAGRI 8.17TL OPENH	EUR	2,5300	2,5300	2,4800				2,4800				
Certificate	NL0013233299	CAGRI10.67TS OPENH	EUR	1,9000	1,9600	1,9000				1,9600				
Certificate	NL0012582522	CAGRI13.67TS OPENH	EUR	5,2100	5,2700	5,2100				5,2700				
Certificate	NL0012559678	CAGRI14.63TS OPENH	EUR	6,2800	6,3400	6,2800				6,3400				
Certificate	NL0012560932	CAGRI14.63TS OPENH	EUR	6,2800	6,3400	6,2800				6,3400				
Certificate	NL0012107510	CAGRI14.78TS OPENB	EUR	6,4750	6,4950	6,4750				6,4950				
Certificate	NL0012054050	CAGRI15.64TS OPENH	EUR	7,4000	7,4600	7,4000				7,4600				
Certificate	NL0012049779	CAGRI16.07TS OPENH	EUR	7,8800	7,9400	7,8800				7,9400				
Certificate	NL0012313969	CAGRI18.06TS OPENH	EUR	10,0800	10,1400	10,0800				10,1400				
Certificate	NL0012313951	CAGRI18.54TS OPENH	EUR	10,6100	10,6700	10,6100				10,6700				
Certificate	NL0012313944	CAGRI20.46TS OPENH	EUR	12,7500	12,8100	12,7500				12,8100				
Certificate	NL0012371710	CAGRI22.42TS OPENH	EUR	14,9200	14,9800	14,9200				14,9800				
Certificate	DE000CJ3RA32	CAGRI7.139TL OPENZ	EUR	2,8700	2,8700	2,8100				2,8100				
Certificate	DE000CV898J0	CAGRI7.949TL OPENZ	EUR	2,0700	2,0700	2,0000				2,0000				
Certificate	DE000CV89P40	CAGRI8.946TL OPENZ	EUR	1,0800	1,0800	1,0100				1,0100				
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	5,1000	5,1000	5,0500	5100,0000	1		5,1000	1000			
Certificate	NL0011652094	CAPGE 70TL OPENB	EUR	3,1950	3,1950	3,0550				3,0550				
Certificate	NL0013277429	CAPGE 72TL OPENB	EUR	3,0150	3,0150	2,8750				2,8750				
Certificate	NL0013278534	CAPGE 76TL OPENB	EUR	2,6450	2,6450	2,5050				2,5050				
Certificate	NL0013278542	CAPGE 78TL OPENB	EUR	2,4550	2,4550	2,3250				2,3250				
Certificate	NL0013279292	CAPGE 82TL OPENB	EUR	2,0850	2,0850	1,9550				1,9550				
Certificate	NL0013280126	CAPGE 84TL OPENB	EUR	1,9050	1,9050	1,7650				1,7650				
Certificate	NL0013280878	CAPGE 86TL OPENB	EUR	1,7150	1,7150	1,5850				1,5850				
Certificate	NL0013283377	CAPGE 88TL OPENB	EUR	1,5250	1,5250	1,3850				1,3850				
Certificate	NL0013285174	CAPGE 90TL OPENB	EUR	1,3350	1,3350	1,2050				1,2050				
Certificate	NL0013287295	CAPGE 92TL OPENB	EUR	1,1550	1,1550	1,0250				1,0250				
Certificate	NL0010926572	CAPGE 59.4TL OPENB	EUR	4,1750	4,1750	4,0450				4,0450				
Certificate	NL0012120661	CAPGE 80.2TL OPENB	EUR											
Certificate	NL0013284292	CAPGE100.9TS OPENB	EUR	1,2950	1,4150	1,2950				1,4150				
Certificate	NL0013287477	CAPGE103.9TS OPENB	EUR	1,6250	1,7450	1,6250				1,7450				
Certificate	DE000CJ3RA24	CAPGE57.38TL OPENZ	EUR	3,9450	3,9450	3,7850				3,7850				
Certificate	DE000CN6JXM5	CAPGE72.44TL OPENZ	EUR	2,4450	2,4450	2,2850				2,2850				
Certificate	DE000CJ3R097	CAPGE87.42TL OPENZ	EUR	0,9650	0,9650	0,8050				0,8050				
Certificate	DE000CE6E820	CARBO 5.55TL OPENZ	EUR	16,8100	16,8100	16,8100				16,8100				
Certificate	DE000CV87EV2	CARBO 9.26TL OPENZ	EUR	13,2100	13,2100	13,2100				13,2100				
Certificate	DE000CV87V10	CARBO 9.73TL OPENZ	EUR	12,3700	12,3700	12,3700				12,3700				
Certificate	DE000CV88509	CARBO12.61TL OPENZ	EUR	9,9500	9,9500	9,9500				9,9500				
Certificate	DE000CJ3QA66	CARBO15.63TL OPENZ	EUR	6,9900	7,0200	6,9900	699,0000	1		7,0200	100			
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3Q404	CARBO19.14TL OPENZ	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	DE000CJ3RX92	CARBO22.61TL OPENZ	EUR											
Certificate	DE000CJ3Q420	CARBO25.77TS OPENZ	EUR	4,8400	4,8400	4,8400				4,8400				
Certificate	DE000CV88BR3	CARBO29.27TS OPENZ	EUR	8,4500	8,4500	8,4500				8,4500				

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	DE000CN6EPG4	CARLS 471.TL OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS520.7TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS569.7TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS673.8TL OPENZ	EUR											
Certificate	NL0011411908	CATER 52TL OPENH	EUR	74,3900	74,3900	72,4400			72,4400					
Certificate	NL0000455343	CEC PI OPENN	EUR	17,9200	17,9200	17,9200								
Certificate	NL0009070499	CEC 500TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013286719	CEC 1720TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013165194	CEC 1790TS OPENB	EUR											
Certificate	NL0012687925	CEC 1890TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013160468	CEC 1990TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013018013	CEVA 22.07TL OPENB	EUR	8,7800	8,7800	8,7700			8,7700					
Certificate	NL0013018005	CEVA 24.27TL OPENB	EUR	7,0300	7,0300	7,0200			7,0200					
Certificate	NL0012998165	CFEB 108.6BS OPENB	EUR	0,8850	0,9150	0,8850			0,9150					
Certificate	DE000CV4ZK5	CFEB 111.1TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 123.4BS OPENB	EUR	1,6250	1,6550	1,6250			1,6550					
Certificate	DE000CV4ZJ70	CFEB 123.9TS OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 55.17TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.15BL OPENB	EUR	1,8050	1,8050	1,7750			1,7750					
Certificate	DE000CJ3N6Z7	CFEB 61.29TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.19BL OPENB	EUR	1,3050	1,3050	1,2750			1,2750					
Certificate	DE000CV89B46	CFEB 68.33TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 73.31TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.27BL OPENB	EUR	0,7950	0,7950	0,7650			0,7650					
Certificate	DE000CN6G1P7	CFEB 79.31TL OPENZ	EUR											
Certificate	DE000CJ3RRR2	CFEB 86.31TL OPENZ	EUR											
Certificate	NL0013283724	CFEB 88.28BL OPENB	EUR	0,2950	0,2950	0,2650			0,2650					
Certificate	NL0012794366	CFOUR 13TL OPENB	EUR	5,2700	5,2900	5,2700			5,2900					
Certificate	NL0013280134	CFOUR 15TL OPENB	EUR	3,4100	3,4300	3,4100			3,4300					
Certificate	NL0013286065	CFOUR 16TL OPENB	EUR	0,4950	0,5050	0,4950			0,5050					
Certificate	NL0010113866	CFOUR 7.61TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0012313993	CFOUR 7.99TL OPENH	EUR	9,9500	9,9600	9,9500			9,9600					
Certificate	DE000CV88590	CFOUR10.85TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0010128989	CFOUR10.98TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012313985	CFOUR11.06TL OPENH	EUR	7,0800	7,1000	7,0800			7,1000					
Certificate	DE000CV89P32	CFOUR11.85TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013286057	CFOUR12.04TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CE6EKF8	CFOUR12.85TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012932347	CFOUR13.46TL OPENH	EUR	4,8500	4,8600	4,8500			4,8600					
Certificate	DE000CJ3RN94	CFOUR14.34TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013281983	CFOUR18.95TS OPENB	EUR	0,6250	0,6250	0,6150			0,6150					
Certificate	NL0012572614	CFOUR19.14TS OPENH	EUR	3,3200	3,3300	3,3200			3,3300					
Certificate	NL0012572606	CFOUR19.63TS OPENH	EUR	3,8500	3,8600	3,8500			3,8600					
Certificate	NL0012437115	CFOUR19.96TS OPENH	EUR	4,2000	4,2200	4,2000			4,2200					
Certificate	NL0013286081	CFOUR20.95TS OPENB	EUR	1,0550	1,0550	1,0450			1,0450					
Certificate	NL0012437107	CFOUR22.86TS OPENH	EUR	7,3300	7,3500	7,3300			7,3500					
Certificate	NL0011599733	CFOUR23.53TS OPENH	EUR	8,0500	8,0700	8,0500			8,0700					
Certificate	NL0013131220	CFOUR26.64TS OPENH	EUR	11,4100	11,4300	11,4100			11,4300					
Certificate	NL0012211379	CFOUR27.52TS OPENH	EUR	12,3600	12,3700	12,3600			12,3700					
Certificate	NL0011415583	CFOUR28.86TS OPENH	EUR	13,8100	13,8300	13,8100			13,8300					
Certificate	NL0012313977	CFOUR33.44TS OPENH	EUR	18,7500	18,7600	18,7500			18,7600					
Certificate	DE000CV89P24	CFOUR8.836TL OPENZ	EUR	2,1350	2,1450	2,1350			2,1450					
Certificate	DE000CJ3N575	CHCST 4.45TL OPENZ	EUR	3,1600	3,1600	3,1200			3,1200					
Certificate	DE000CV89TH5	CHCST 5.13TL OPENZ	EUR	2,4400	2,4400	2,4000			2,4000					
Certificate	DE000CJ3PE71	CHCST 5.85TL OPENZ	EUR	1,6800	1,6800	1,6500			1,6500					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.3TL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0006472730	CHMOB 22.2TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0009070697	CHMOB 27.9TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0009173004	CHMOB 34.3TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3QM28	CHMOB 72.5TL OPENZ	EUR	1,6450	1,6450	1,6100			1,6100					
Certificate	DE000CV89TM5	CHMOB52.73TL OPENZ	EUR	3,7250	3,7250	3,6800			3,6800					
Certificate	DE000CV89TN3	CHMOB63.46TL OPENZ	EUR	2,5950	2,5950	2,5600			2,5600					
Certificate	NL0010129714	CISCO 5TL OPENB	EUR	37,2900	37,2900	37,2900			37,2900					
Certificate	NL0009703644	CISCO 7.6TL OPENB	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	NL0010130662	CISCO 9.9TL OPENB	EUR	33,4500	33,4500	33,4500			33,4500					
Certificate	NL0010252789	CISCO 14.4TL OPENB	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000CXKQZJ5	CISCO28.19TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0010135158	CITI 31.4TL OPENB	EUR	31,6400	31,6400	31,6400			31,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011915152	QITI 43.29TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0012024707	QITI 48.05TL OPENB	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000VA23451	CL1 SHROPNV	EUR	0,0650	0,0650	0,0450			0,0450					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	1,7550	1,7550	1,4350			1,4350					
Certificate	DE000CJ3Q339	CLARI11.95TL OPENZ	EUR	1,4700	1,4700	1,4650			1,4650					
Certificate	DE000CJ3PS27	CLARI13.94TL OPENZ	EUR	1,1300	1,1350	1,1300			1,1350					
Certificate	DE000CJ3N4P3	CLARI16.45TL OPENZ	EUR	0,7100	0,7150	0,7100			0,7150					
Certificate	DE000CJ3PSA0	CLIFE11.12TL OPENZ	EUR	1,0050	1,0050	0,9850			0,9850					
Certificate	DE000CV8BAA1	CLIFE13.12TL OPENZ	EUR	0,7950	0,7950	0,7750			0,7750					
Certificate	DE000CV89TK9	CLIFE15.27TL OPENZ	EUR	0,5750	0,5750	0,5550			0,5550					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3RZ74	CLIFE17.27TL OPENZ	EUR	0,3550	0,3550	0,3450			0,3450					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPNV	EUR	0,4550	0,4550	0,3250			0,3250					
Certificate	NL0006469876	COCA 9.7TL OPENB	EUR	68,8300	68,8300	68,8300			68,8300					
Certificate	NL0009809797	COCA 25.7TL OPENB	EUR	42,7400	42,7400	42,7400			42,7400					
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	33,9400	33,9400	33,9400			33,9400					
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013281991	COCA 49.8TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013286974	COCA 51.8TS OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013282007	COCA 54.7TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CR6XYR9	COCA 23.33TL OPENZ	EUR	21,3800	21,3800	21,3400			21,3400					
Certificate	DE000CD61R26	COCA 24.76TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.44TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.54TL OPENH	EUR	18,9500	19,0300	18,9500			19,0300					
Certificate	DE000CR6XT22	COCA 29.26TL OPENZ	EUR	16,2100	16,2100	16,1700			16,1700					
Certificate	NL0011414180	COCA 30.75TL OPENH	EUR	17,1500	17,2300	17,1500			17,2300					
Certificate	NL0011414172	COCA 32.96TL OPENH	EUR	15,3500	15,4400	15,3500			15,4400					
Certificate	DE000CV89SL9	COCA 33.73TL OPENZ	EUR											
Certificate	NL0011414164	COCA 35.16TL OPENH	EUR	13,5400	13,6400	13,5400			13,6400					
Certificate	DE000CR1JQ70	COCA 35.54TL OPENZ	EUR	11,2900	11,3700	11,2900			11,3700					
Certificate	NL0011414156	COCA 37.37TL OPENH	EUR	11,7400	11,8400	11,7400			11,8400					
Certificate	DE000CR4HYM8	COCA 38.17TL OPENZ	EUR	8,9600	9,0400	8,9600			9,0400					
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	9,9400	10,0400	9,9400			10,0400					
Certificate	NL0011414081	COCA 53.76TS OPENH	EUR	8,6400	8,6400	8,4600			8,4600					
Certificate	NL0011414073	COCA 59.57TS OPENH	EUR	14,1300	14,1300	13,9400			13,9400					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CE6CG15	COCOA 1610TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CE6CG23	COCOA 1720TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CE6BJS9	COCOA 1840TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CE6BJR1	COCOA 1950TL OPENZ	EUR	2,6500	2,7600	2,5800	1340,0000	3	2,6150	500				
Certificate	DE000CJ3Q7A5	COCOA 2160TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3R436	COCOA 2300TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV8AHY8	COCOA 2500TS OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CV89D02	COCOA 2690TS OPENZ	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CV894M3	COCOA 2890TS OPENZ	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CV87XH1	COCOA 3080TS OPENZ	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	0,1550	0,1550	0,1150			0,1150					
Certificate	DE000VA1ZH54	COFFE LEVOPENV	EUR	0,2650	0,2650	0,2150			0,2150					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,4050	0,4050	0,3750			0,3750					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	8,2750	9,7050	8,2750			9,7050					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,2100	0,2650	0,2100			0,2650					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	20,2450	21,9850	20,2450			21,9850					
Certificate	DE000CJ3QZL0	COFFE 0.76TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CV8B1K4	COFFE 0.86TL OPENZ	EUR	1,9600	2,0000	1,7300	7480,5000	6	1,7350	3857				
Certificate	DE000CV88WU4	COFFE0.941TL OPENZ	EUR	1,2300	1,2700	1,0500	2047,0000	4	1,0500	1700				
Certificate	DE000CJ3Q5Z5	COFFE1.131TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3P893	COFFE1.235TS OPENZ	EUR	1,8200	1,9900	1,7300	7205,0000	4	1,9900	4000				
Certificate	DE000CV89GN0	COFFE1.338TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CV87JS7	COFFE1.411TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CV4Z1V7	COFFE1.485TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CE6EGH2	COFFE1.593TS OPENZ	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000CE6DB76	COFFE1.706TS OPENZ	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CD62YV1	COFFE2.083TS OPENZ	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0012999296	COFIN 116TS OPENB	EUR											
Certificate	NL0012999304	COFIN 126TS OPENB	EUR	2,4300	2,4600	2,4300			2,4600					
Certificate	NL0013289291	COFIN 136TS OPENB	EUR	3,5500	3,5800	3,5500			3,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013002389	COFIN 77.4TL OPENB	EUR	4,5200	4,5200	4,4900			4,4900					
Certificate	NL0012999262	COFIN 87.5TL OPENB	EUR	3,6000	3,6000	3,5700			3,5700					
Certificate	NL0012999270	COFIN 97.6TL OPENB	EUR	2,6900	2,6900	2,6600			2,6600					
Certificate	DE000C3NXYS	COFIN104.8TL OPENZ	EUR											
Certificate	NL0013279300	COFIN107.5TL OPENB	EUR	1,7900	1,7900	1,7600			1,7600					
Certificate	DE000C3R4D5	COFIN111.8TL OPENZ	EUR											
Certificate	DE000CV89H16	COFIN115.8TS OPENZ	EUR											
Certificate	DE000C3P2A7	COFIN130.2TS OPENZ	EUR											
Certificate	DE000C3R6P4	COFIN145.2TS OPENZ	EUR											
Certificate	DE000CR9PUV3	COFIN69.87TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.29TL OPENZ	EUR											
Certificate	DE000CR9BPB1	COFIN83.71TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.39TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN90.27TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN91.07TL OPENZ	EUR	0,6300	0,6300	0,6200	6248,7500	2	0,6200	9998				
Certificate	DE000CD648M5	COFIN98.49TL OPENZ	EUR											
Certificate	DE000CE6DPY0	COLRT 32.3TL OPENZ	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	DE000C3PZ50	COLRT 50.2TL OPENZ	EUR	2,5550	2,5550	2,4800			2,4800					
Certificate	DE000C3QB8C0	COLRT 53.7TL OPENZ	EUR	1,8550	1,8550	1,7800			1,7800					
Certificate	DE000CR4J456	COLRT34.83TL OPENZ	EUR	1,4100	1,4100	1,3900			1,3900					
Certificate	DE000CR4J8T4	COLRT37.91TL OPENZ	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	DE000CR6XCR5	COLRT41.31TL OPENZ	EUR	1,0800	1,0800	1,0600			1,0600					
Certificate	DE000CV88729	COLRT43.27TL OPENZ	EUR	3,9350	3,9350	3,8600			3,8600					
Certificate	DE000CV89VF5	COLRT47.23TL OPENZ	EUR	3,1450	3,1450	3,0700			3,0700					
Certificate	NL0013018773	COLRT49.52BL OPENB	EUR	1,4150	1,4150	1,3550			1,3550					
Certificate	NL0013149875	COLRT51.53BL OPENB	EUR	1,2150	1,2150	1,1550			1,1550					
Certificate	NL0013150444	COLRT53.54BL OPENB	EUR	1,0150	1,0150	0,9550			0,9550					
Certificate	NL0013158918	COLRT55.55BL OPENB	EUR	0,8150	0,8150	0,7550			0,7550					
Certificate	DE000C3Q1R2	COLRT57.19TL OPENZ	EUR	1,1650	1,1650	1,0900			1,0900					
Certificate	NL0013166564	COLRT57.55BL OPENB	EUR	0,6150	0,6150	0,5550			0,5550					
Certificate	NL0013167869	COLRT59.56BL OPENB	EUR	0,4150	0,4150	0,3550			0,3550					
Certificate	NL0013166713	COLRT64.96BS OPENB	EUR	0,2750	0,3250	0,2750			0,3250					
Certificate	NL0013166721	COLRT68.94BS OPENB	EUR	0,6750	0,7250	0,6750			0,7250					
Certificate	DE000C3P4J4	COLRT70.13TS OPENZ	EUR	1,4850	1,5600	1,4850	62,1000	2	1,5600	40				
Certificate	DE000C3Q150	COLRT77.12TS OPENZ	EUR	2,8950	2,9700	2,8950			2,9700					
Certificate	DE000C3NTG0	CONTI 102.TL OPENZ	EUR	3,5500	3,5500	3,3850			3,3850					
Certificate	DE000CV882M8	CONTI 117.TL OPENZ	EUR	2,0500	2,0500	1,8800	4177,3600	1	1,8950	2222				
Certificate	DE000C3PFP5	CONTI 86.9TL OPENZ	EUR	5,0500	5,0500	4,8850			4,8850					
Certificate	NL0011895800	CONTI116.7TL OPENH	EUR	2,9000	2,9000	2,6400			2,6400					
Certificate	NL0013132582	CONTI144.8TS OPENH	EUR	1,7400	2,0200	1,7400			2,0200					
Certificate	NL0012905053	CONTI153.8TS OPENH	EUR	2,7100	2,9800	2,7100			2,9800					
Certificate	NL0012890768	CONTI163.5TS OPENH	EUR	3,7500	4,0200	3,7500			4,0200					
Certificate	NL0012894208	CONTI168.5TS OPENH	EUR	4,2900	4,5600	4,2900			4,5600					
Certificate	NL0012894190	CONTI173.5TS OPENH	EUR	4,8200	5,0900	4,8200			5,0900					
Certificate	NL0012938237	CONTI188.1TS OPENH	EUR	6,3900	6,6700	6,3900			6,6700					
Certificate	NL0012934608	CONTI192.9TS OPENH	EUR	6,9100	7,1800	6,9100			7,1800					
Certificate	NL0012930697	CONTI202.5TS OPENH	EUR	7,9400	8,2100	7,9400			8,2100					
Certificate	NL0012920060	CONTI210.5TS OPENH	EUR	8,7900	9,0600	8,7900			9,0600					
Certificate	NL0012917017	CONTI220.3TS OPENH	EUR	9,8400	10,1100	9,8400			10,1100					
Certificate	NL0012580732	CONTI227.1TS OPENH	EUR	10,5700	10,8500	10,5700			10,8500					
Certificate	NL0012565139	CONTI231.8TS OPENH	EUR	11,0800	11,3500	11,0800			11,3500					
Certificate	NL0012613590	CONTI238.9TS OPENH	EUR	11,8500	12,1200	11,8500			12,1200					
Certificate	NL0012240527	CONTI247.2TS OPENH	EUR	12,7300	13,0100	12,7300			13,0100					
Certificate	NL0012310866	CONTI247.4TS OPENH	EUR	12,7500	13,0200	12,7500			13,0200					
Certificate	NL0012244925	CONTI248.3TS OPENH	EUR	12,8500	13,1300	12,8500			13,1300					
Certificate	NL0011054960	CONTI252.8TS OPENH	EUR	13,3300	13,6000	13,3300			13,6000					
Certificate	NL0012613582	CONTI263.5TS OPENH	EUR	14,4800	14,7600	14,4800			14,7600					
Certificate	NL0012555718	CONTI270.2TS OPENH	EUR	15,2100	15,4800	15,2100			15,4800					
Certificate	NL0012555700	CONTI289.8TS OPENH	EUR	17,3000	17,5700	17,3000			17,5700					
Certificate	NL0012555692	CONTI309.3TS OPENH	EUR	19,4000	19,6700	19,4000			19,6700					
Certificate	DE000CR9RBV5	COPPE 2.25TL OPENZ	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000C3RJD9	COPPE 2.73TS OPENZ	EUR											
Certificate	DE000CE6F3R9	COPPE 3.95TS OPENZ	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	NL0006471856	COPPE 3807TL OPENB	EUR	23,4500	23,4700	23,3200	5863,5000	2	23,3900	250				
Certificate	DE000CV87ET6	COPPE 4.15TS OPENZ	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	NL0006524969	COPPE 4356TL OPENB	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0009839745	COPPE 8910TS OPENB	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	NL0009678903	COPPE 9705TS OPENB	EUR	40,3100	40,3100	40,3100			40,3100					
Certificate	DE000CN6HPK9	COPPE1.999TL OPENZ	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	DE000CD63VL6	COPPE2.542TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CV8A617	COPPE2.979TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CV89SP0	COPPE3.173TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					

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	DE000CV88NT5	COPPE3.369TS OPENZ	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000CV88L03	COPPE3.564TS OPENZ	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000CV88L11	COPPE3.759TS OPENZ	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0012922256	CORN 2.81TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012922249	CORN 3.01TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012922231	CORN 3.21TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012922223	CORN 3.42TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012923064	CORN 3.98TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012889901	CORN 4.03TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012922181	CORN 4.05TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012922272	CORN 4.15TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012922264	CORN 4.25TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012542880	CORN 4.46TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0011233150	CORN 5.44TS OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0011233143	CORN 5.63TS OPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CJ3NLG7	COTON 0.9TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CN6JHU1	COTON0.525TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CN6HG52	COTON0.562TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CR6X767	COTON0.602TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CN6KS12	COTON0.637TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CN6LCB8	COTON0.677TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3RJC1	COTON0.749TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3QKH0	COTON0.821TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV87NH2	COTON0.973TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CV88NV1	COTON1.046TS OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CV89895	COTON1.119TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CJ3P1T9	CPRI 6.89TL OPENZ	EUR	1,0000	1,0000	0,9750			0,9750					
Certificate	DE000CV87SH1	CPRI 4.186TL OPENZ	EUR	3,7000	3,7000	3,6750			3,6750					
Certificate	DE000CV505G7	CPRI 4.693TL OPENZ	EUR	3,2000	3,2000	3,1650			3,1650					
Certificate	DE000CV4YY39	CPRI 5.396TL OPENZ	EUR	2,4900	2,4900	2,4650			2,4650					
Certificate	DE000CJ3PA34	CPRI 6.093TL OPENZ	EUR	1,8000	1,8000	1,7650			1,7650					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	DE000CR4JU01	CRBN 12.9TL OPENZ	EUR											
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013285182	CRBN 21.7TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012037923	CRBN 22.2TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013285190	CRBN 22.9TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013281587	CRBN 23.7TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013282015	CRBN 26.5TS OPENB	EUR	0,9200	0,9200	0,9000			0,9000					
Certificate	DE000CJ3QZ00	CRBN 26.5TS OPENZ	EUR											
Certificate	NL0013282023	CRBN 28.5TS OPENB	EUR	1,3700	1,3700	1,3400			1,3400					
Certificate	NL0012261176	CRBN 30.4TS OPENB	EUR	9,0200	9,0200	8,9000			8,9000					
Certificate	NL0011531991	CRBN 14.91BL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CR6YGJ1	CRBN 15.93TL OPENZ	EUR											
Certificate	DE000CJ3PAD2	CRBN 16.62TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 17.01TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.57TL OPENZ	EUR	7,6500	7,6500	7,6500	145,3500	1	7,6500	19				
Certificate	DE000CN6KQ54	CRBN 19.63TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.35BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CD63PV7	CRBN 21.12TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.35BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CD646H9	CRBN 21.75TL OPENZ	EUR											
Certificate	NL0013284763	CRBN 21.82BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012772974	CRBN 22.43BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CD63ZH5	CRBN 22.64TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.43BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3ROR3	CRBN 24.13TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.43BL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013281280	CRBN 25.75BS OPENB	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013284847	CRBN 26.74BS OPENB	EUR	0,4700	0,4700	0,4400			0,4400					
Certificate	NL0013014962	CRBN 27.75BS OPENB	EUR	3,2700	3,2700	3,1500			3,1500					
Certificate	DE000CE6CKY3	CRBN 29.48TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 29.72BS OPENB	EUR	5,2400	5,2400	5,1200			5,1200					
Certificate	DE000CE6DQ46	CRBN 32.96TS OPENZ	EUR											
Certificate	DE000CV8A4P8	CRBN 37.95TS OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI7.213TL OPENZ	EUR	0,8750	0,8750	0,8450			0,8450					
Certificate	DE000CN6JMX5	CREDI8.722TL OPENZ	EUR	0,6000	0,6000	0,5600	1340,0000	2	0,5750	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	DE000CD62700	CREDI9.745TL OPENZ	EUR	0,4350	0,4350	0,4050			0,4050					
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0012593917	CZBNK 13.3TS OPENH	EUR	8,5100	8,5100	8,4800			8,4800					
Certificate	NL0012555676	CZBNK 13.8TS OPENH	EUR	9,0700	9,0700	9,0400			9,0400					
Certificate	NL0011933536	CZBNK 4.18TL OPENH	EUR	2,4500	2,4800	2,4500			2,4800					
Certificate	NL0011895784	CZBNK 5.01TL OPENH	EUR	1,6900	1,7200	1,6900			1,7200					
Certificate	NL0013227135	CZBNK 5.74TL OPENH	EUR	1,0500	1,0500	0,9700	970,0000	1	1,0500	1000				
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013234560	CZBNK 6.72TS OPENH	EUR	1,2200	1,2200	1,1900			1,1900					
Certificate	NL0013234214	CZBNK 6.72TS OPENH	EUR											
Certificate	NL0013232911	CZBNK 6.92TL OPENH	EUR											
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013233307	CZBNK 7.32TS OPENH	EUR	1,8900	1,8900	1,8600			1,8600					
Certificate	NL0013188154	CZBNK 7.79TS OPENH	EUR	2,4000	2,4000	2,3700			2,3700					
Certificate	NL0013182264	CZBNK 8.38TS OPENH	EUR	3,0500	3,0500	3,0200			3,0200					
Certificate	NL0013079304	CZBNK 8.97TS OPENH	EUR	3,7100	3,7100	3,6800			3,6800					
Certificate	NL0012906242	CZBNK 9.17TS OPENH	EUR	3,9300	3,9300	3,9000			3,9000					
Certificate	NL0012934590	CZBNK 9.69TS OPENH	EUR	4,5100	4,5100	4,4800			4,4800					
Certificate	NL0012909402	CZBNK 9.86TS OPENH	EUR	4,6900	4,6900	4,6600			4,6600					
Certificate	NL0012862346	CZBNK10.34TS OPENH	EUR	5,2300	5,2300	5,2000			5,2000					
Certificate	NL0012602676	CZBNK11.32TS OPENH	EUR	6,3200	6,3200	6,2900			6,2900					
Certificate	NL0012598437	CZBNK11.35TS OPENH	EUR	6,3500	6,3500	6,3200			6,3200					
Certificate	NL0012593420	CZBNK12.32TS OPENH	EUR	7,4300	7,4300	7,4000			7,4000					
Certificate	NL0012580724	CZBNK13.32TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012556688	CZBNK14.78TS OPENH	EUR	10,1500	10,1500	10,1200			10,1200					
Certificate	NL0012541981	CZBNK15.74TS OPENH	EUR	11,2200	11,2200	11,1900			11,1900					
Certificate	NL0012529325	CZBNK15.74TS OPENH	EUR	11,2200	11,2200	11,1900			11,1900					
Certificate	NL0013169980	CZBNK4.061BL OPENB	EUR	2,2450	2,2750	2,2450			2,2750					
Certificate	DE000CJ3Q1T8	CZBNK4.065TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013165749	CZBNK4.562BL OPENB	EUR	1,7450	1,7750	1,7450			1,7750					
Certificate	DE000CNGJ8E3	CZBNK4.868TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013163041	CZBNK5.064BL OPENB	EUR	1,2450	1,2900	1,1600	13540,0000	2	1,2650	11000				
Certificate	DE000CJ3Q7K4	CZBNK5.242TL OPENZ	EUR	1,0200	1,0700	1,0200	1785,0000	1	1,0700	1750				
Certificate	NL0013275837	CZBNK5.564BL OPENB	EUR	0,7450	0,8350	0,7050	4860,0000	2	0,7650	6000				
Certificate	DE000CJ3RGQ7	CZBNK5.601TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3RFB0	CZBNK5.998TL OPENZ	EUR	0,4600	0,4600	0,3300	370,0000	1	0,3300	1000				
Certificate	NL0013278914	CZBNK6.066BL OPENB	EUR	0,2350	0,3600	0,1600	8230,0000	7	0,2650	33000				
Certificate	DE000CJ3RXG3	CZBNK6.398TL OPENZ	EUR											
Certificate	NL0013286586	CZBNK6.566BL OPENB	EUR											
Certificate	NL0013167539	CZBNK6.972BS OPENB	EUR	0,7850	0,7850	0,7550			0,7550					
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.966BS OPENB	EUR	1,7850	1,7850	1,7550			1,7550					
Certificate	NL0013006257	CZBNK8.958BS OPENB	EUR	2,7750	2,7750	2,7450			2,7450					
Certificate	NL0012792709	CZBNK9.947BS OPENB	EUR	3,7650	3,7650	3,7350			3,7350					
Certificate	NL0013224892	DAIML 45TL OPENH	EUR											
Certificate	NL0013180847	DAIML 54TS OPENH	EUR	0,5700	0,5700	0,5000			0,5000					
Certificate	NL0012905087	DAIML 58TS OPENH	EUR	1,0000	1,0000	0,9300			0,9300					
Certificate	NL0011049531	DAIML 79TS OPENH	EUR	3,2600	3,2600	3,1900			3,1900					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012555759	DAIML 91TS OPENH	EUR	4,5400	4,5400	4,4800			4,4800					
Certificate	NL0011410345	DAIML 24.7TL OPENH	EUR	2,9200	2,9800	2,9200			2,9800					
Certificate	DE000CJ3RFF2	DAIML 28.1TL OPENZ	EUR	2,5000	2,5000	2,4850	125,0000	1	2,4850	50				
Certificate	NL0011410337	DAIML 28.9TL OPENH	EUR	2,5300	2,5900	2,5300			2,5900					
Certificate	NL0011410329	DAIML 33.2TL OPENH	EUR	2,1300	2,1900	2,1300			2,1900					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.4TL OPENH	EUR	1,7400	1,8100	1,7400	811,5000	2	1,8000	450				
Certificate	DE000CNGJNE3	DAIML 42.1TL OPENZ	EUR	1,0900	1,0950	1,0600	430,0000	2	1,0950	400				
Certificate	NL0013192347	DAIML 43.1TL OPENH	EUR	1,2100	1,2700	1,2100			1,2700					
Certificate	NL0013229057	DAIML 46.9TL OPENH	EUR	0,8500	0,9100	0,8500			0,9100					
Certificate	DE000CV8B086	DAIML 58.8TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012919666	DAIML 59.9TS OPENH	EUR	1,2100	1,2100	1,1500			1,1500					
Certificate	NL0012917025	DAIML 61.9TS OPENH	EUR	1,4200	1,4200	1,3600			1,3600					
Certificate	NL0012909469	DAIML 63.9TS OPENH	EUR	1,6300	1,6300	1,5700			1,5700					
Certificate	NL0012864573	DAIML 65.9TS OPENH	EUR	1,8400	1,8400	1,7800			1,7800					
Certificate	NL0012567986	DAIML 67.8TS OPENH	EUR	2,0500	2,0500	1,9900			1,9900					
Certificate	NL0012565154	DAIML 71.7TS OPENH	EUR	2,4700	2,4700	2,4100			2,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011241112	DAIML 71.9TS OPENH	EUR	2,4900	2,4900	2,4200			2,4200					
Certificate	NL0011229984	DAIML 75.4TS OPENH	EUR	2,8700	2,8700	2,8000			2,8000					
Certificate	DE000CJ3NTH8	DAIML34.11TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3QW94	DAIML38.56TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013165756	DAIML41.87BL OPENB	EUR	11,0600	11,7500	11,0600			11,7500					
Certificate	NL0013286214	DAIML44.03BL OPENB	EUR	1,8000	1,9300	1,8000			1,9300					
Certificate	DE000CJ3RR41	DAIML45.58TL OPENZ	EUR	0,6900	0,7450	0,6900	8280,0000	2	0,7450	12000				
Certificate	NL0013277841	DAIML45.74BL OPENB	EUR	7,1900	7,8800	7,1900			7,8800					
Certificate	NL0013281074	DAIML47.12BL OPENB	EUR	1,1800	1,3200	1,1800			1,3200					
Certificate	NL0013284771	DAIML48.55BL OPENB	EUR	0,8900	1,0300	0,8900			1,0300					
Certificate	DE000CJ3R2L2	DAIML49.07TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013287691	DAIML50.01BL OPENB	EUR	0,6000	0,7400	0,6000			0,7400					
Certificate	NL0013287857	DAIML53.29BS OPENB	EUR	0,3300	0,3300	0,1900			0,1900					
Certificate	NL0013286313	DAIML55.95BS OPENB	EUR	0,8600	0,8600	0,7200			0,7200					
Certificate	NL0012973770	DAIML60.19BS OPENB	EUR	8,4800	8,4800	7,7500			7,7500					
Certificate	NL0013286321	DAIML64.95BS OPENB	EUR	2,6600	2,6600	2,5200			2,5200					
Certificate	DE000CV87TV0	DAIML68.76TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0011436738	DANON 52TL OPENB	EUR	1,5250	1,5850	1,5250			1,5850					
Certificate	NL0012330211	DANON 104.TS OPENH	EUR	4,8600	4,8600	4,8400			4,8400					
Certificate	NL0009337278	DANON 32.1TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0009703743	DANON 36.8TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0010921987	DANON 49.3TL OPENB	EUR	1,7750	1,8350	1,7750			1,8350					
Certificate	NL0011417886	DANON 49.9TL OPENH	EUR	1,7100	1,7500	1,7100			1,7500					
Certificate	NL0011442702	DANON 54.6TL OPENB	EUR	1,2750	1,3350	1,2750			1,3350					
Certificate	NL0012112312	DANON 57.3TL OPENB	EUR	1,0350	1,0950	1,0350			1,0950					
Certificate	NL0013278559	DANON 59.8TL OPENB	EUR	0,8050	0,8550	0,8050			0,8550					
Certificate	NL0013166291	DANON 64.9TS OPENB	EUR	0,6550	0,6550	0,5950			0,5950					
Certificate	NL0012264196	DANON 69.8TS OPENB	EUR	1,1850	1,1850	1,1250			1,1250					
Certificate	NL0012274450	DANON 74.7TS OPENB	EUR	1,7150	1,7150	1,6550			1,6550					
Certificate	NL0012864581	DANON 77.4TS OPENH	EUR	2,0000	2,0000	1,9700			1,9700					
Certificate	NL0011417811	DANON 84.2TS OPENH	EUR	2,7300	2,7300	2,7100			2,7100					
Certificate	NL0012531057	DANON103.2TS OPENH	EUR	4,7800	4,7800	4,7600			4,7600					
Certificate	NL0012516108	DANON104.1TS OPENH	EUR	4,8800	4,8800	4,8500			4,8500					
Certificate	NL0012524540	DANON104.1TS OPENH	EUR	4,8800	4,8800	4,8600			4,8600					
Certificate	NL0012538672	DANON104.2TS OPENH	EUR	4,8900	4,8900	4,8700			4,8700					
Certificate	NL0011417910	DANON33.07TL OPENH	EUR	3,2800	3,3200	3,2800			3,3200					
Certificate	NL0012056329	DANON38.54TL OPENH	EUR	2,7700	2,8100	2,7700			2,8100					
Certificate	DE000CR9RQF6	DANON45.43TL OPENZ	EUR	3,6800	3,7300	3,6800			3,7300					
Certificate	NL0011417894	DANON45.69TL OPENH	EUR	2,1100	2,1500	2,1100			2,1500					
Certificate	DE000CR6YDG4	DANON51.39TL OPENZ	EUR	1,2450	1,2650	1,2450			1,2650					
Certificate	NL0011417878	DANON54.11TL OPENH	EUR	1,3200	1,3600	1,3200			1,3600					
Certificate	DE000CN6FBK3	DANON57.32TL OPENZ	EUR	1,3100	1,4200	1,3100	1420,0000	1	1,3600	1000				
Certificate	NL0012178859	DANON58.01TL OPENH	EUR	0,9600	1,0000	0,9600			1,0000					
Certificate	NL0012210090	DANON69.53TS OPENH	EUR	1,1500	1,1500	1,1200	112,0000	1	1,1200	100				
Certificate	NL0011417829	DANON73.08TS OPENH	EUR	1,5300	1,5300	1,5100			1,5100					
Certificate	NL0011933551	DANON73.22TS OPENH	EUR	1,5500	1,5500	1,5200			1,5200					
Certificate	NL0011972724	DANON73.25TS OPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	NL0011932561	DANON73.35TS OPENH	EUR	1,5600	1,5600	1,5400			1,5400					
Certificate	NL0012905103	DANSK 174.TS OPENH	EUR											
Certificate	NL0012917033	DANSK 212.TS OPENH	EUR											
Certificate	NL0012600381	DANSK 226.TS OPENH	EUR											
Certificate	NL0012590970	DANSK 252.TS OPENH	EUR											
Certificate	NL0012907554	DANSK120.5TL OPENH	EUR											
Certificate	NL0013232549	DANSK129.7TS OPENH	EUR											
Certificate	NL0013180854	DANSK144.7TS OPENH	EUR	4,6500	4,6500	4,6500	930,0000	1	4,6500	200				
Certificate	NL0012907869	DANSK154.2TS OPENH	EUR											
Certificate	NL0012898381	DANSK178.7TS OPENH	EUR											
Certificate	NL0012897870	DANSK188.6TS OPENH	EUR											
Certificate	NL0012894224	DANSK193.5TS OPENH	EUR											
Certificate	NL0012923650	DANSK202.2TS OPENH	EUR											
Certificate	NL0012611032	DANSK221.3TS OPENH	EUR											
Certificate	NL0012598460	DANSK230.9TS OPENH	EUR											
Certificate	NL0012595748	DANSK235.7TS OPENH	EUR											
Certificate	NL0012199210	DANSK242.5TS OPENH	EUR											
Certificate	NL0012595136	DANSK246.3TS OPENH	EUR											
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK251.5TS OPENH	EUR											
Certificate	NL0012437867	DANSK252.1TS OPENH	EUR											
Certificate	NL0012583512	DANSK261.4TS OPENH	EUR											
Certificate	NL0012093736	DANSK269.9TS 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	NL0012057475	DANSK270.2TS OPENH	EUR											
Certificate	NL0012242101	DANSK271.9TS OPENH	EUR											
Certificate	NL0012595557	DANSK294.5TS OPENH	EUR											
Certificate	NL0012202840	DANSK298.4TS OPENH	EUR											
Certificate	NL0012240055	DANSK300.6TS OPENH	EUR											
Certificate	DE0005437412	DAX PI OPENN	EUR	111,7600	111,7600	111,7600			111,7600					
Certificate	NL0009067867	DAX 4750TL OPENB	EUR	65,7000	65,7000	65,7000			65,7000					
Certificate	NL0009069988	DAX 5190TL OPENB	EUR	61,4100	61,4100	61,4100			61,4100					
Certificate	NL0009071182	DAX 5490TL OPENB	EUR	58,5300	58,5300	58,5300			58,5300					
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL000998269	DAX 6460TL OPENB	EUR	49,0900	49,0900	49,0900			49,0900					
Certificate	NL0010001608	DAX 6680TL OPENB	EUR	47,0000	47,0000	47,0000			47,0000					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	36,9900	36,9900	36,9900			36,9900					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0011043567	DAX 7210TL OPENH	EUR	40,7900	40,7900	40,7900			40,7900					
Certificate	NL0010129896	DAX 7340TL OPENB	EUR	40,5500	40,5500	40,5500			40,5500					
Certificate	DE000CJ3Q8R7	DAX 7542TL OPENZ	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	NL0010131025	DAX 7570TL OPENB	EUR	38,1800	38,3300	37,9700	4577,4000	2	38,3300	120				
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0011043542	DAX 7630TL OPENH	EUR	36,6500	36,6500	36,6500			36,6500					
Certificate	NL0010134102	DAX 7790TL OPENB	EUR	36,2100	36,2100	36,2100			36,2100					
Certificate	DE000CN6JFQ3	DAX 7796TL OPENZ	EUR	35,0550	35,0550	35,0550			35,0550					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	NL0010251930	DAX 7890TL OPENB	EUR	35,1900	35,1900	35,1900			35,1900					
Certificate	DE000CJ3PNK0	DAX 7947TL OPENZ	EUR	32,4300	32,4300	32,4300			32,4300					
Certificate	NL0011719158	DAX 7970TL OPENH	EUR	33,1400	33,1400	33,1400			33,1400					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0011043526	DAX 8040TL OPENH	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	DE000CN6H574	DAX 8056TL OPENZ	EUR	32,4850	32,4850	32,4850			32,4850					
Certificate	NL0010250833	DAX 8084BL OPENB	EUR	31,3100	31,3100	31,3100			31,3100					
Certificate	DE000CJ3Q834	DAX 8100TL 0319Z	EUR	30,9100	30,9100	30,9100			30,9100					
Certificate	NL0010253233	DAX 8220TL OPENB	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	NL0011043518	DAX 8250TL OPENH	EUR	30,4700	30,4700	30,4700			30,4700					
Certificate	NL0011719125	DAX 8280TL OPENH	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	DE000CN6H566	DAX 8316TL OPENZ	EUR	29,9150	29,9150	29,9150			29,9150					
Certificate	NL0010379103	DAX 8340TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700					
Certificate	DE000CN6JCR8	DAX 8352TL OPENZ	EUR	28,3950	28,3950	28,3950			28,3950					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CJ3QDL7	DAX 8500TL 0319Z	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0013225857	DAX 8521TRLOPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	DE000CJ3Q941	DAX 8561TL OPENZ	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	DE000CN6H558	DAX 8576TL OPENZ	EUR	27,3550	27,3550	27,3550			27,3550					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	26,1800	26,1800	26,1800			26,1800					
Certificate	NL0011719075	DAX 8600TL OPENH	EUR	26,9500	26,9600	26,9500	6737,5000	1	26,9600	250				
Certificate	NL0013222094	DAX 8630TRLOPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0010442737	DAX 8660TL OPENB	EUR	27,2900	27,6900	27,2900	10916,0000	1	27,6900	400				
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0011601612	DAX 8758TRLOPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	DE000CN6JCQ0	DAX 8766TL OPENZ	EUR	24,2550	24,2550	24,2550			24,2550					
Certificate	DE000CN6HLW3	DAX 8836TL OPENZ	EUR	24,7850	24,7850	24,7850			24,7850					
Certificate	NL0010378899	DAX 8855BL OPENB	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0010443032	DAX 8880TL OPENB	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	DE000CJ3P547	DAX 8900TL 0319Z	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0013190200	DAX 8950TRLOPENH	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	DE000CN6JCP2	DAX 8974TL OPENZ	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0010515557	DAX 9000TL OPENB	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0011719034	DAX 9010TL OPENH	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	NL0010891628	DAX 9080TL OPENB	EUR	23,5950	23,5950	23,5950			23,5950					
Certificate	DE000CN6ELV2	DAX 9096TL OPENZ	EUR	22,2150	22,2150	22,2150			22,2150					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0011719000	DAX 9160TL OPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0013086853	DAX 9176TRLOPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000CN6JCN7	DAX 9181TL OPENZ	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	NL0010442182	DAX 9204BL OPENB	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0013086846	DAX 9277TRLOPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000VN99Y77	DAX 9280TL OPENV	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	DE000CR9SDN6	DAX 9285TL OPENZ	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0011649215	DAX 9290TL OPENB	EUR	21,6050	21,6050	21,6050			21,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P554	DAX 9300TL 0319Z	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000VN99XX0	DAX 9300TL 0619V	EUR	19,1250	19,2550	19,1250			19,2550					
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0011718986	DAX 9310TL OPENH	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	NL0010442661	DAX 9321BL OPENB	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000VN99ZH8	DAX 9327TL OPENV	EUR	18,3750	18,5050	18,3750			18,5050					
Certificate	DE000VN99ZA3	DAX 9330TL OPENV	EUR	20,0750	20,2050	20,0750			20,2050					
Certificate	DE000CN6ELU4	DAX 9366TL OPENZ	EUR	19,6350	19,6350	19,6350			19,6350					
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	17,8750	18,0050	17,8750			18,0050					
Certificate	NL0013086838	DAX 9377TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	19,5850	19,7150	19,5850			19,7150					
Certificate	NL0011649223	DAX 9390TL OPENB	EUR	20,5850	20,5850	20,5850			20,5850					
Certificate	DE000CJ3Q958	DAX 9396TL OPENZ	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	18,1150	18,2550	18,1150			18,2550					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	19,0950	19,2250	19,0950			19,2250					
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	18,6350	18,7650	18,6350			18,7650					
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	16,8850	17,0150	16,8850			17,0150					
Certificate	NL0013086820	DAX 9478TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	DE000CJ3RE95	DAX 9500TL 0319Z	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	17,1150	17,2450	17,1150			17,2450					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0013225709	DAX 9500TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	DE000CN6J81	DAX 9501TL OPENZ	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013225600	DAX 9504TRLOPENH	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	18,1450	18,2750	18,1450			18,2750					
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	16,3850	16,5150	16,3850			16,5150					
Certificate	NL0013225840	DAX 9523TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0011650320	DAX 9550TL OPENB	EUR	19,0650	19,0650	19,0650			19,0650					
Certificate	NL0013220478	DAX 9550TL OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013222086	DAX 9552TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CN6J73	DAX 9553TL OPENZ	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	17,7200	17,7450	17,7050	177,2000	1	17,7450	10				
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	NL0013222078	DAX 9572TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013081474	DAX 9590TL OPENH	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0013222060	DAX 9592TRLOPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	16,1150	16,2450	16,1150			16,2450					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0013222052	DAX 9612TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	17,2550	17,2550	17,2550			17,2550					
Certificate	DE000CR4GZ95	DAX 9626TL OPENZ	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	NL0013082290	DAX 9635TRLOPENH	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0013220460	DAX 9650TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CN6J65	DAX 9658TL OPENZ	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000VN9HHDQ3	DAX 9669TL OPENV	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	NL0013222045	DAX 9672TRLOPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0011900220	DAX 9680TL OPENB	EUR	17,7650	17,7650	17,7650			17,7650					
Certificate	NL0013222037	DAX 9693TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	DE000VN99XL5	DAX 9700TL 0319V	EUR	14,8450	14,9750	14,8450			14,9750					
Certificate	DE000CJ3P380	DAX 9700TL 0319Z	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	15,1150	15,2450	15,1150			15,2450					
Certificate	NL0013192206	DAX 9710TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	NL0013192198	DAX 9730TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0013086812	DAX 9730TRLOPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000VN9HDM0	DAX 9760TL OPENV	EUR	15,8750	15,8750	15,8750			15,8750					
Certificate	NL0013191927	DAX 9771TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013192180	DAX 9780TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CN6JCK3	DAX 9780TL OPENZ	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0013191919	DAX 9791TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	DE000VN9HMF68	DAX 9800TL 0319V	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	14,1050	14,2450	14,1050			14,2450					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013192172	DAX 9800TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0011718473	DAX 9809TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0011891890	DAX 9810TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	15,2350	15,3650	15,2350			15,3650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9H8F0	DAX 9818TL OPENV	EUR	13,3350	13,4650	13,3350			13,4650					
Certificate	DE000CN6J5C6	DAX 9830TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013218456	DAX 9836TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0011896410	DAX 9840TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000VN9H8D5	DAX 9860TL OPENV	EUR	14,7450	14,8750	14,7450			14,8750					
Certificate	NL0011718465	DAX 9863TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000VN9H8K0	DAX 9868TL OPENV	EUR	12,8350	12,9650	12,8350			12,9650					
Certificate	NL0013275654	DAX 9872BL OPENB	EUR	13,4650	13,4650	13,4650			13,4650					
Certificate	DE000CJ3RC71	DAX 9882TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CN6JVP2	DAX 9886TL OPENZ	EUR	14,4750	14,4750	14,4750			14,4750					
Certificate	NL0013191018	DAX 9892TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000VN9HF84	DAX 9900TL 0319V	EUR	12,9750	12,9750	12,9750			12,9750					
Certificate	DE000CJ3QWP8	DAX 9900TL 0319Z	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	13,1050	13,2350	13,1050			13,2350					
Certificate	NL0013226301	DAX 9900TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0013190192	DAX 9914TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0013086804	DAX 9931TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CJ3RC89	DAX 9932TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0013190515	DAX 9940TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000VN9G874	DAX 9950TL OPENV	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000VN9G890	DAX 9966TL OPENV	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	NL0013193923	DAX 9968TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013275662	DAX 9972BL OPENB	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0013226293	DAX 9980TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013086796	DAX 9982TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CN6J5R4	DAX 9984TL OPENZ	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	DE000CJ3PKA7	DAX 10000SWT0219Z	EUR	9,9000	9,9300	9,9000			9,9300					
Certificate	DE000CJ3PJ92	DAX 10000SWT0219Z	EUR	9,8700	9,9200	9,8700			9,9200					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000VA8F4Z6	DAX 10000TL 0319V	EUR	11,8450	11,9750	11,8450			11,9750					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	12,0950	12,2350	12,0950			12,2350					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013190184	DAX 10015TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013190507	DAX 10020TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	12,9950	13,1250	12,9950			13,1250					
Certificate	NL0013008121	DAX 10024BL OPENB	EUR	12,2600	12,2600	11,6500	4782,0000	2	11,9350	400				
Certificate	DE000CJ3Q966	DAX 10031TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013082282	DAX 10038TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0011907050	DAX 10040TL OPENB	EUR	14,1600	14,2850	14,1550	410,6400	1	14,2850	29				
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	NL0011926514	DAX 10050TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	NL0013183221	DAX 10077TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013169832	DAX 10082BL OPENB	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000CN6J232	DAX 10086TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013220452	DAX 10090TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013183213	DAX 10097TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VA8F1W9	DAX 10100TL 0319V	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000CJ3P562	DAX 10100TL 0319Z	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	11,0950	11,2250	11,0950			11,2250					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	11,9950	12,1250	11,9950			12,1250					
Certificate	NL0013126303	DAX 10130TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CJ3QYD0	DAX 10131TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013165558	DAX 10133BL OPENB	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0013083488	DAX 10137TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013276074	DAX 10140TL OPENB	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	9,8850	10,0150	9,8850			10,0150					
Certificate	DE000CD623K2	DAX 10146TL OPENZ	EUR											
Certificate	NL0013183205	DAX 10158TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0013165566	DAX 10183BL OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CN6J257	DAX 10190TL OPENZ	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	NL0012610976	DAX 10192TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VA8FVTD	DAX 10200TL 0319V	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	10,0850	10,2250	10,0850			10,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0011927496	DAX 10210TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013125891	DAX 10217TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013125107	DAX 10221TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013224868	DAX 10230TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013164601	DAX 10234BL OPENB	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0013276082	DAX 10240TL OPENB	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000VA71VZ5	DAX 10240TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000CD61SA9	DAX 10240TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013192685	DAX 10252TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013183635	DAX 10260TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013086788	DAX 10264TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013164619	DAX 10284BL OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0013083470	DAX 10289TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000VF1HVS8	DAX 10300TL 0319V	EUR	8,8450	8,9750	8,8450			8,9750					
Certificate	DE000CJ3RHU7	DAX 10300TL 0319Z	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	9,0850	9,2150	9,0850			9,2150					
Certificate	NL0013225345	DAX 10310TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013224579	DAX 10312TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CJ3RJ41	DAX 10319TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	8,3650	8,4950	8,3650			8,4950					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	10,2550	10,3850	10,2550			10,3850					
Certificate	NL00132275670	DAX 10332BL OPENB	EUR	8,9300	9,2400	8,5000	23003,0000	6	8,8650	2600				
Certificate	NL0013224561	DAX 10332TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013276090	DAX 10340TL OPENB	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0013224553	DAX 10352TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CJ3RHK8	DAX 10366TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013224850	DAX 10370TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013224546	DAX 10372TRLOPENH	EUR	7,7200	8,2000	7,7200	1574,0000	2	8,2000	200				
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	7,8650	7,9950	7,8650			7,9950					
Certificate	DE000CJ3RFC9	DAX 10379TL OPENZ	EUR	8,1700	8,1700	8,1600	16,3400	1	8,1600	2				
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	9,7850	9,9150	9,7850			9,9150					
Certificate	NL0013277676	DAX 10381BL OPENB	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	NL0013276108	DAX 10390TL OPENB	EUR	8,8500	8,8500	8,8500	885,0000	1	8,8650	100				
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VF1HVU4	DAX 10400TL 0319V	EUR	7,8450	7,9750	7,8450			7,9750					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	8,0750	8,2150	8,0750			8,2150					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013225337	DAX 10400TL OPENH	EUR											
Certificate	NL0013227598	DAX 10403TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3RLF0	DAX 10421TL OPENZ	EUR	7,4500	7,7400	7,1500	28554,0000	14	7,7400	3800				
Certificate	NL0013227580	DAX 10423TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	7,3650	7,4950	7,3650			7,4950					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	9,2950	9,4250	9,2950			9,4250					
Certificate	NL0013277684	DAX 10432BL OPENB	EUR	7,9900	7,9900	7,9900	8586,0000	10	7,8750	1100				
Certificate	NL0013278229	DAX 10440TL OPENB	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0013227028	DAX 10440TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013224843	DAX 10440TL OPENH	EUR											
Certificate	NL0013227572	DAX 10444TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013227564	DAX 10464TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CJ3RLG8	DAX 10471TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	6,8650	6,9950	6,8650			6,9950					
Certificate	NL0013227937	DAX 10480TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	8,8050	8,9350	8,8050			8,9350					
Certificate	NL0013277692	DAX 10482BL OPENB	EUR	7,3200	7,7150	6,7500	67873,1500	53	7,4050	9243				
Certificate	NL0013227556	DAX 10484TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF1HVV0	DAX 10500TL 0319V	EUR	6,8450	6,9750	6,8450			6,9750					
Certificate	DE000CJ3RN45	DAX 10500TL 0319Z	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	7,0650	7,2050	7,0650			7,2050					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013227549	DAX 10504TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CJ3RNQ3	DAX 10521TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013227531	DAX 10524TRLOPENH	EUR	6,5000	6,7000	6,5000	1950,0000	1	6,7000	300				
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	6,3650	6,4950	6,3650			6,4950					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	8,3150	8,4450	8,3150			8,4450					
Certificate	NL0013277700	DAX 10532BL OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013278237	DAX 10540TL OPENB	EUR	7,3000	7,4150	7,3000	7315,0000	2	7,4150	1000				
Certificate	NL0013227929	DAX 10540TL OPENH	EUR	7,8200	7,8200	7,8200			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
Certificate	NL0013227523	DAX 10544TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CJ3RNR1	DAX 10571TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	5,9000	5,9950	5,9000	295,0000	1	5,9950	50				
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	7,8250	7,9550	7,8250			7,9550					
Certificate	NL0013227879	DAX 10581BL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013228794	DAX 10583TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL00132278245	DAX 10590TL OPENB	EUR	6,6900	6,9150	6,6850	669,0000	1	6,9150	100				
Certificate	DE000VF1RBP5	DAX 10600TL 0319V	EUR	5,8550	5,9850	5,8550			5,9850					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	6,0650	6,1950	6,0650			6,1950					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013227911	DAX 10600TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013228786	DAX 10603TRLOPENH	EUR	6,0300	6,0300	5,9100	723,6000	1	5,9100	120				
Certificate	DE000CJ3RPX4	DAX 10616TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CJ3RNS9	DAX 10621TL OPENZ	EUR	5,4600	5,7500	5,4600	1092,0000	1	5,7500	200				
Certificate	NL0013228778	DAX 10623TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	5,3750	5,5050	5,3750			5,5050					
Certificate	NL00132279565	DAX 10630BL OPENB	EUR	5,8700	5,9150	5,4700	22836,1000	9	5,9150	4030				
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	NL00132278252	DAX 10640TL OPENB	EUR	6,3300	6,4250	6,3300	4431,0000	1	6,4250	700				
Certificate	NL0013228760	DAX 10643TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013228976	DAX 10660TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013228752	DAX 10663TRLOPENH	EUR	5,2100	5,6100	4,6800	71576,4700	51	5,3200	14049				
Certificate	DE000CJ3RQ18	DAX 10670TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL00132279573	DAX 10680BL OPENB	EUR	5,6200	5,6200	5,1500	2177,0000	3	5,4150	400				
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	6,8450	6,9750	6,6250	648,9600	2	6,9750	96				
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	5,0200	5,0250	4,7500	336,9300	2	5,0250	69				
Certificate	NL0013228745	DAX 10683TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL00132279185	DAX 10690TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	DE000VF16JX9	DAX 10700TL 0319V	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CJ3RX01	DAX 10700TL 0319Z	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VF16J1R1	DAX 10700TL 0619V	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013228968	DAX 10700TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CJ3RW10	DAX 10718TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013230261	DAX 10722TRLOPENH	EUR	4,5000	4,7600	4,5000	1157,5000	2	4,7300	250				
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	6,3750	6,5050	6,3750			6,5050					
Certificate	NL00132279581	DAX 10731BL OPENB	EUR	4,8000	5,1000	4,7950	39437,0000	4	4,9150	8070				
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL00132279979	DAX 10740TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0013228950	DAX 10740TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013231202	DAX 10761TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CJ3RW28	DAX 10769TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013283567	DAX 10778BL OPENB	EUR	3,9050	4,4200	3,9000	1257,0000	3	4,4050	300				
Certificate	NL0013230386	DAX 10780TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013231194	DAX 10781TRLOPENH	EUR	3,7600	4,3200	3,6500	9711,5000	22	4,1500	2467				
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL00132279987	DAX 10790TL OPENB	EUR	4,7900	4,9450	4,7900	143,7000	1	4,9450	30				
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VF16JZ4	DAX 10800TL 0319V	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	4,0450	4,1750	4,0450			4,1750					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	3,8000	3,9700	3,8000	209,0000	1	3,9700	55				
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013231186	DAX 10801TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CJ3RW36	DAX 10819TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013230931	DAX 10820TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013231178	DAX 10821TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	3,4350	3,5650	3,4350			3,5650					
Certificate	NL0013284425	DAX 10840TL OPENB	EUR	4,3100	4,6150	3,9600	12404,0000	5	4,4050	2840				
Certificate	NL0013231640	DAX 10860TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CJ3RYX6	DAX 10866TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CJ3ROB7	DAX 10868TL OPENZ	EUR	3,3600	3,5400	3,1900	7048,0000	7	3,3150	2100				
Certificate	NL0013284581	DAX 10878BL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VF16L07	DAX 10880TL OPENV	EUR	4,9450	5,0750	4,9450			5,0750					
Certificate	NL0013231632	DAX 10880TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF16L80	DAX 10883TL OPENV	EUR	2,9450	3,0750	2,9450			3,0750					
Certificate	NL0013284433	DAX 10890TL OPENB	EUR	4,1200	4,1200	3,6350	9164,0000	3	3,9050	2450				
Certificate	LU1896497622	DAX 10900TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF16LK2	DAX 10900TL 0319V	EUR	2,9050	3,0250	2,9050			3,0250					
Certificate	DE000CJ3R246	DAX 10900TL 0319Z	EUR	3,0250	3,0250	3,0250			3,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16LT3	DAX 10900TL 0619V	EUR	3,0250	3,1650	3,0250			3,1650					
Certificate	NL0013230923	DAX 10900TL OPENH	EUR	4,2200	4,3200	4,2200	316,5000	1	4,3200	75				
Certificate	NL0013231624	DAX 10900TRL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3R022	DAX 10917TL OPENZ	EUR	2,8700	3,1000	2,2900	256891,3600	19	2,8250	84408				
Certificate	NL0013231616	DAX 10920TRL OPENH	EUR	2,3100	2,8000	2,3100	2555,0000	2	2,7700	1000				
Certificate	NL0013284599	DAX 109288L OPENB	EUR	2,8500	3,2150	2,2500	89116,5400	147	2,9150	33301				
Certificate	DE000VF16L23	DAX 10930TL OPENV	EUR	4,4550	4,5850	4,4550			4,5850					
Certificate	DE000VF16MA1	DAX 10933TL OPENV	EUR	2,4550	2,7750	2,4200	1315,0000	2	2,5750	500				
Certificate	NL0013284987	DAX 10940TL OPENB	EUR	3,4700	3,6850	3,4150	2145,0000	2	3,4150	600				
Certificate	NL0013231608	DAX 10940TRL OPENH	EUR	2,5600	2,5800	2,1100	607,1000	2	2,5800	260				
Certificate	DE000CJ3R1T7	DAX 10959TL OPENZ	EUR											
Certificate	NL0013231863	DAX 10960TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013287568	DAX 109758L OPENB	EUR	2,1800	2,4900	2,0000	57380,0000	11	2,4350	25000				
Certificate	NL0013233091	DAX 10978TRL OPENH	EUR	1,8700	2,2100	1,8700	7620,0000	2	2,2100	4000				
Certificate	DE000VF16L49	DAX 10980TL OPENV	EUR	3,9650	4,0950	3,9650			4,0950					
Certificate	DE000VF2C4U5	DAX 10984TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013284995	DAX 10990TL OPENB	EUR	3,2100	3,2200	2,3800	16838,0000	11	2,9250	6000				
Certificate	NL0013233083	DAX 10998TRL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	LU1896497895	DAX 11000TCI OPENS	EUR	1,9800	2,2300	1,5200	110107,7500	47	1,9300	55815				
Certificate	DE000VF2C4R1	DAX 11000TL 0319V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF2C4F6	DAX 11000TL 0619V	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3R345	DAX 11009TL OPENZ	EUR											
Certificate	NL0013233075	DAX 11018TRL OPENH	EUR	2,0000	2,0000	1,6200	3620,0000	2	1,8200	2000				
Certificate	NL0013233240	DAX 11020TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013287576	DAX 110258L OPENB	EUR	1,4800	1,9350	1,4750	12060,0000	6	1,9350	7000				
Certificate	DE000VF2C4L4	DAX 11030TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000VF2L762	DAX 11036TL OPENV	EUR	1,3600	1,3600	1,2300	259,0000	2	1,2450	200				
Certificate	NL0013233067	DAX 11038TRL OPENH	EUR	1,6000	1,8000	1,2100	35672,5000	30	1,6200	24280				
Certificate	NL0013233232	DAX 11080TL OPENH	EUR											
Certificate	DE000VF2C556	DAX 11080TL OPENV	EUR											
Certificate	NL0013287105	DAX 11090TL OPENB	EUR											
Certificate	LU1896497978	DAX 11100TCI OPENS	EUR											
Certificate	NL0013233596	DAX 11120TL OPENH	EUR											
Certificate	DE000VF2L7T9	DAX 11130TL OPENV	EUR											
Certificate	NL0013287113	DAX 11140TL OPENB	EUR											
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	DE000VF2C1T3	DAX 11210TS OPENV	EUR											
Certificate	NL0013190127	DAX 11216TRS OPENH	EUR											
Certificate	NL0013232507	DAX 11220TS OPENH	EUR											
Certificate	NL0013190119	DAX 11236TRS OPENH	EUR											
Certificate	NL0013190101	DAX 11256TRS OPENH	EUR											
Certificate	NL0013190432	DAX 11270TS OPENH	EUR											
Certificate	NL0013190093	DAX 11276TRS OPENH	EUR											
Certificate	DE000VN9HA71	DAX 11280TS OPENV	EUR											
Certificate	NL0013190085	DAX 11296TRS OPENH	EUR											
Certificate	DE000CP23PT9	DAX 11300TS OPENC	EUR											
Certificate	DE000CP23RX7	DAX 11300TS OPENC	EUR											
Certificate	NL0013190077	DAX 11315TRS OPENH	EUR											
Certificate	NL0013190069	DAX 11328TRS OPENH	EUR	1,8100	2,1500	1,3100	151618,4400	75	1,6300	86793				
Certificate	NL0013190424	DAX 11330TS OPENH	EUR	2,8800	3,6100	2,7900	22688,0000	11	3,0700	6900				
Certificate	DE000VN9HA97	DAX 11330TS OPENV	EUR											
Certificate	DE000CJ3QVR6	DAX 11330TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013190051	DAX 11348TRS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3QWZ7	DAX 11351TS OPENZ	EUR	1,8000	2,2200	1,6400	187630,0000	13	1,8750	98000				
Certificate	NL0013190044	DAX 11367TRS OPENH	EUR	1,8800	2,6200	1,8800	30543,0000	18	2,0100	14500				
Certificate	NL0013189459	DAX 11370TS OPENH	EUR	3,5500	3,5500	3,4700	710,0000	1	3,4700	200				
Certificate	NL0013162969	DAX 113738S OPENB	EUR	2,3900	2,7900	2,1150	112740,5000	46	2,2850	45900				
Certificate	NL0013288194	DAX 11380TS OPENB	EUR	3,2200	3,6200	2,8850	74414,8800	18	3,1050	23799				
Certificate	DE000VN9G8X3	DAX 11380TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013190036	DAX 11387TRS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VN9HA22	DAX 11390TS OPENV	EUR	2,0150	2,0150	1,8750			1,8750					
Certificate	DE000CJ3QUS6	DAX 11398TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	LU1877370954	DAX 11400TPI OPENS	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VN9HAW7	DAX 11400TS 0319V	EUR	2,5850	2,5850	2,4450			2,4450					
Certificate	DE000VN99YU4	DAX 11400TS 0619V	EUR	2,5550	2,5550	2,4250			2,4250					
Certificate	DE000CP23PU7	DAX 11400TS OPENC	EUR	1,9700	1,9700	1,7900	197,0000	1	1,7900	100				
Certificate	DE000CP23RY5	DAX 11400TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013190028	DAX 11407TRS OPENH	EUR	2,5000	2,5000	2,4000	550,0000	1	2,4000	220				
Certificate	NL0013189236	DAX 11426TRS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013189442	DAX 11430TS OPENH	EUR	4,0000	4,4000	4,0000	2520,0000	2	4,0700	600				
Certificate	DE000VN9G809	DAX 11430TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9G853	DAX 11440TS OPENV	EUR	2,1700	2,9600	2,1650	318,0600	2	2,3550	124				
Certificate	NL0013189228	DAX 11446TRSOPENH	EUR	2,5000	3,0900	2,5000	559,0000	2	2,7800	200				
Certificate	DE000CJ3Q1F5	DAX 11447TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VA9C5Y8	DAX 11451TS OPENV	EUR											
Certificate	NL0013189210	DAX 11466TRSOPENH	EUR	3,4000	3,4000	2,9800	850,0000	1	2,9800	250				
Certificate	NL0013288202	DAX 11480TS OPENB	EUR	3,9200	4,2600	3,9000	16200,0000	4	4,1150	4000				
Certificate	DE000VN9G833	DAX 11480TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013189202	DAX 11486TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VN9G8T1	DAX 11490TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CJ3QTG3	DAX 11497TS OPENZ	EUR	3,4500	3,6400	3,1600	14922,0000	12	3,3250	4300				
Certificate	LU1877371093	DAX 11500TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VN9G8K0	DAX 11500TS 0319V	EUR	3,7700	3,7700	3,4350	678,6000	1	3,4350	180				
Certificate	DE000CJ3QWR4	DAX 11500TS 0319Z	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VN99YV2	DAX 11500TS 0619V	EUR	3,5450	3,5450	3,4150			3,4150					
Certificate	DE000CP24L16	DAX 11500TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013189194	DAX 11506TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013188717	DAX 11510TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VN9G841	DAX 11530TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013133903	DAX 11534TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013221914	DAX 11537TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CJ3QC29	DAX 11539TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VN9G8U9	DAX 11540TS OPENV	EUR	3,2800	3,5200	2,9900	63834,0000	21	3,3350	20200				
Certificate	NL0013132988	DAX 11550TS OPENH	EUR	5,4200	5,4200	5,3000	5420,0000	1	5,3000	1000				
Certificate	NL0013133895	DAX 11554TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013152101	DAX 11571BS OPENB	EUR	4,5600	4,5600	4,0900	47341,0000	6	4,2550	10900				
Certificate	NL0013133887	DAX 11574TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013152473	DAX 11580TS OPENB	EUR	5,0000	5,2350	5,0000	6454,8400	3	5,0450	1244				
Certificate	NL0013132848	DAX 11590TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013086622	DAX 11593TRSOPENH	EUR	4,1100	4,4600	4,1100	874,5000	2	4,2300	200				
Certificate	DE000CJ3QRT0	DAX 11597TS OPENZ	EUR	4,4500	4,6500	4,3050	27330,0000	6	4,3050	6000				
Certificate	LU1876843076	DAX 11600TPIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VA9C5Q4	DAX 11600TS 0319V	EUR	4,5200	4,6900	4,4350	55510,0000	12	4,4350	12000				
Certificate	DE000VN99YX8	DAX 11600TS 0619V	EUR	4,5350	4,5350	4,3950			4,3950					
Certificate	DE000CJ3R6W0	DAX 11600TS 0619Z	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CP23714	DAX 11600TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP233Y7	DAX 11600TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VA9C2M0	DAX 11600TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000CJ3P919	DAX 11600TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000VA9C522	DAX 11601TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013086614	DAX 11613TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013086606	DAX 11633TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ3P7D0	DAX 11636TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013087208	DAX 11640TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	LU1876843159	DAX 11650TPIOPENS	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VA9C2P3	DAX 11650TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000VA9C2L2	DAX 11652TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013014053	DAX 11660TS OPENB	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013013782	DAX 11669BS OPENB	EUR	5,6000	5,6000	5,2350	278,2500	2	5,2350	50				
Certificate	NL0013085509	DAX 11671TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3PFD1	DAX 11676TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013126626	DAX 11680TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	LU1876843233	DAX 11700TPIOPENS	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VA8FV01	DAX 11700TS 0319V	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000CJ3QR67	DAX 11700TS 0319Z	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VN99YV6	DAX 11700TS 0619V	EUR	5,5250	5,5250	5,3850			5,3850					
Certificate	DE000CP23722	DAX 11700TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP24L24	DAX 11700TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CY52ZS1	DAX 11700TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA8FWJ9	DAX 11710TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0013085491	DAX 11711TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VA8FVD4	DAX 11719TS OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013085244	DAX 11720TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CJ3PFE9	DAX 11726TS OPENZ	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013080948	DAX 11728TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013085483	DAX 11730TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013080930	DAX 11757TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013014061	DAX 11760TS OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000VA8FWM3	DAX 11760TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0013008451	DAX 11765BS OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000VA8FVF9	DAX 11769TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	LU1859829639	DAX 11775TPIOPENS	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ3PFF6	DAX 11776TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					

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	NL0013081425	DAX 11780TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013080922	DAX 11787TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013192677	DAX 11791TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VA8FV43	DAX 11800TS 0319V	EUR	6,4900	6,4900	6,4450	162,2500	1	6,4450	25				
Certificate	DE000VF1HV62	DAX 11800TS 0619V	EUR	6,5150	6,5150	6,3850			6,3850					
Certificate	DE000CY522T9	DAX 11800TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP23KG7	DAX 11800TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA8FSF5	DAX 11810TS OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013228232	DAX 11814TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013080914	DAX 11817TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VA8FVJ1	DAX 11819TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013083363	DAX 11822TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CJ3N4D9	DAX 11824TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	LU1841151662	DAX 11829TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013080906	DAX 11846TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013081417	DAX 11850TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013009434	DAX 11860TS OPENB	EUR	8,0400	8,0400	7,8950	3194,0000	2	7,8950	400				
Certificate	DE000VA71NP3	DAX 11860TS OPENV	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	NL0013008469	DAX 11864BS OPENB	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000VA8FSA6	DAX 11870TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CJ3N5U0	DAX 11870TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CJ3PCH9	DAX 11874TS OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013080898	DAX 11876TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA71NE7	DAX 11900TS 0319V	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CJ3P4D7	DAX 11900TS 0319Z	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR	7,5050	7,5050	7,3750			7,3750					
Certificate	DE000CP07C34	DAX 11900TS OPENC	EUR	7,1000	7,2700	7,0900	26564,0000	5	7,2100	3700				
Certificate	DE000CP06VJ3	DAX 11900TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013080880	DAX 11906TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013081409	DAX 11910TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VA71NR9	DAX 11910TS OPENV	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000VA71MC3	DAX 11923TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000CJ3N4E7	DAX 11924TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	LU1840974601	DAX 11930TPIOPENS	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013125073	DAX 11931TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013125834	DAX 11933TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013080872	DAX 11935TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013007800	DAX 11960TS OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0013008477	DAX 11962BS OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0013229552	DAX 11962TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013080864	DAX 11965TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013193915	DAX 11971TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CJ3N732	DAX 11976TS OPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013079981	DAX 11980TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013080856	DAX 11995TRSOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VA71NG2	DAX 12000TS 0319V	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR	8,4950	8,4950	8,3650			8,3650					
Certificate	DE000CJ3R6X8	DAX 12000TS 0619Z	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0013084494	DAX 12021TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CJ3N3U5	DAX 12022TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013080849	DAX 12024TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013085822	DAX 12029TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013079973	DAX 12030TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013079775	DAX 12053TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013006851	DAX 12060BS OPENB	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	NL0013007123	DAX 12060TS OPENB	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0013079965	DAX 12070TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CJ3N153	DAX 12072TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013079767	DAX 12073TRSOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0013079759	DAX 12092TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA71NK4	DAX 12100TS 0319V	EUR	9,4450	9,4450	9,4450			9,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P4E5	DAX 12100TS 0319Z	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	9,4950	9,4950	9,3650			9,3650					
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013079957	DAX 12100TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	NL0013079742	DAX 12112TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CJ3N3C3	DAX 12120TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CJ3NOU1	DAX 12121TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	NL0013079734	DAX 12132TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013079114	DAX 12140TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013079726	DAX 12152TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	NL0013006448	DAX 12160TS OPENB	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0013078462	DAX 12168TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013079106	DAX 12170TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CJ3NOV9	DAX 12171TS OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	NL0013127780	DAX 12193TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000VA7TE98	DAX 12200TS 0319V	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CP24J10	DAX 12200TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	12,0050	12,0050	11,8750			11,8750					
Certificate	NL0013079098	DAX 12220TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CJ3NOW7	DAX 12221TS OPENZ	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013185648	DAX 12224TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013005390	DAX 12250TS OPENB	EUR	11,5700	11,8750	11,5550	10479,0000	3	11,8750	900				
Certificate	NL0013231590	DAX 12255TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0013079536	DAX 12259TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	12,5150	12,5150	12,3850			12,3850					
Certificate	NL0013079528	DAX 12269TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	DE000CJ3NOX5	DAX 12271TS OPENZ	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0013078454	DAX 12277TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	11,5750	11,5750	11,4450			11,4450					
Certificate	DE000CJ3P588	DAX 12300TS 0319Z	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VF16LZ0	DAX 12300TS 0619V	EUR	11,4850	11,4850	11,3550			11,3550					
Certificate	NL0012895478	DAX 12307TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	13,0150	13,0150	12,8850			12,8850					
Certificate	DE000CJ3N2X2	DAX 12320TS OPENZ	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000VA7TB57	DAX 12324TS OPENV	EUR	10,7750	10,7750	10,6450			10,6450					
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0013127772	DAX 12332TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012906895	DAX 12340TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012906341	DAX 12342TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0012994701	DAX 12351BS OPENB	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	NL0013186240	DAX 12353TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CV8B896	DAX 12359TS OPENZ	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012900567	DAX 12360TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0012894471	DAX 12360TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	13,5250	13,5250	13,3950			13,3950					
Certificate	NL0013182512	DAX 12371TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000VA7TB03	DAX 12374TS OPENV	EUR	11,2650	11,2650	11,1350			11,1350					
Certificate	NL0012895437	DAX 12376TRSOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	DE000CV8B870	DAX 12390TS OPENZ	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	12,5750	12,5750	12,4450			12,4450					
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	NL0012894430	DAX 12400TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012906333	DAX 12401TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012894422	DAX 12410TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	13,9950	13,9950	13,8650			13,8650					
Certificate	DE000CJ3N2P8	DAX 12419TS OPENZ	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012894414	DAX 12420TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	11,7650	11,7650	11,6350			11,6350					

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	NL0012937585	DAX 12425TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012905392	DAX 12439TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0012993398	DAX 12440TS OPENB	EUR	14,3950	14,3950	14,3950				14,3950				
Certificate	NL0012905384	DAX 12449TRSOPENH	EUR	12,7300	12,7300	12,7300				12,7300				
Certificate	DE000CV8AVG6	DAX 12450TS OPENZ	EUR	12,7800	12,7800	12,7800				12,7800				
Certificate	NL0012937544	DAX 12465TRSOPENH	EUR	12,8800	12,8800	12,8800				12,8800				
Certificate	NL0012905376	DAX 12479TRSOPENH	EUR	13,0300	13,0300	13,0300				13,0300				
Certificate	NL0012893770	DAX 12480TS OPENH	EUR	14,6900	14,6900	14,6900				14,6900				
Certificate	NL0012905368	DAX 12489TRSOPENH	EUR	13,1200	13,1200	13,1200				13,1200				
Certificate	DE000VAD6492	DAX 12490TS OPENV	EUR	14,4350	14,4350	14,4350				14,4350				
Certificate	DE000CP06PZ1	DAX 12500TS 0319C	EUR	13,4100	13,4100	13,4100				13,4100				
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	13,5750	13,5750	13,4450				13,4450				
Certificate	DE000CJ3P4F2	DAX 12500TS 0319Z	EUR	13,4300	13,4300	13,4300				13,4300				
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	11,5700	11,5700	11,5700				11,5700				
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	12,7500	12,7500	12,7500				12,7500				
Certificate	NL0012937890	DAX 12500TS OPENH	EUR	14,9100	14,9100	14,9100				14,9100				
Certificate	DE000VAD6443	DAX 12500TS OPENV	EUR	12,1250	12,1250	12,1250				12,1250				
Certificate	NL0012937502	DAX 12504TRSOPENH	EUR	13,2800	13,2800	13,2800				13,2800				
Certificate	DE000CJ3NV07	DAX 12513TS OPENZ	EUR	13,7300	13,7300	13,4100	1373,0000	1	13,4100	100				
Certificate	NL0012988638	DAX 12530TS OPENB	EUR	15,3450	15,3450	15,3450				15,3450				
Certificate	NL0012937106	DAX 12532TRSOPENH	EUR	13,5600	13,5600	13,5600				13,5600				
Certificate	DE000VAD63L2	DAX 12540TS OPENV	EUR	15,0550	15,0550	14,9250				14,9250				
Certificate	NL0012988448	DAX 12546BS OPENB	EUR	14,0050	14,0050	14,0050				14,0050				
Certificate	DE000CV8AU11	DAX 12549TS OPENZ	EUR	13,7600	13,7600	13,7600				13,7600				
Certificate	DE000VAD6450	DAX 12550TS OPENV	EUR	12,6150	12,6150	12,6150				12,6150				
Certificate	NL0012937080	DAX 12552TRSOPENH	EUR	13,7600	13,7600	13,7600				13,7600				
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	12,4000	12,4000	12,4000				12,4000				
Certificate	NL0012893143	DAX 12560TS OPENH	EUR	15,4600	15,4600	15,4600				15,4600				
Certificate	NL0012937072	DAX 12562TRSOPENH	EUR	13,8600	13,8600	13,8600				13,8600				
Certificate	NL0012936777	DAX 12580TS OPENH	EUR	15,7100	15,7100	15,7100				15,7100				
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	15,4250	15,4250	15,4250				15,4250				
Certificate	DE000CV8B6R8	DAX 12599TS OPENZ	EUR	14,2700	14,2700	14,2700				14,2700				
Certificate	DE000CP06CQ5	DAX 12600TS 0319C	EUR	14,4000	14,4000	14,4000				14,4000				
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	14,4450	14,4450	14,4450				14,4450				
Certificate	DE000CQ5BW86	DAX 12600TS OPENC	EUR	13,5000	13,5000	13,5000				13,5000				
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	12,5300	12,5300	12,5300				12,5300				
Certificate	NL0012937031	DAX 12601TRSOPENH	EUR	14,2500	14,2500	14,2500				14,2500				
Certificate	NL0012934483	DAX 12610TS OPENH	EUR	16,0200	16,0200	16,0200				16,0200				
Certificate	NL0012935019	DAX 12615TRSOPENH	EUR	14,3900	14,3900	14,3900				14,3900				
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	13,1050	13,1050	13,1050				13,1050				
Certificate	NL0012986582	DAX 12630TS OPENB	EUR	16,2650	16,2650	16,2650				16,2650				
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	15,7550	15,7550	15,7550				15,7550				
Certificate	DE000CV8ALE2	DAX 12640TS OPENZ	EUR	16,2100	16,2100	16,2100				16,2100				
Certificate	NL0012934848	DAX 12643TRSOPENH	EUR	14,6700	14,6700	14,6700				14,6700				
Certificate	DE000CV8AU29	DAX 12648TS OPENZ	EUR	14,7600	14,7600	14,7600				14,7600				
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	13,5950	13,5950	13,5950				13,5950				
Certificate	NL0012904098	DAX 12672TRSOPENH	EUR	14,9600	14,9600	14,9600				14,9600				
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	13,3500	13,3500	13,3500				13,3500				
Certificate	NL0012934442	DAX 12680TS OPENH	EUR	16,7200	16,7200	16,7200				16,7200				
Certificate	DE000CV89KR3	DAX 12684TS OPENZ	EUR	15,1200	15,1200	15,1200				15,1200				
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	16,2650	16,2650	16,2650				16,2650				
Certificate	NL0012917678	DAX 12692TRSOPENH	EUR	15,1500	15,1500	15,1500				15,1500				
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	15,4000	15,4000	15,4000				15,4000				
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	15,4450	15,4450	15,4450				15,4450				
Certificate	DE000CJ3P596	DAX 12700TS 0319Z	EUR	15,4300	15,4300	15,4300				15,4300				
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	13,4900	13,4900	13,4900				13,4900				
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	14,5000	14,5000	14,5000				14,5000				
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	14,0950	14,0950	14,0950				14,0950				
Certificate	NL0012986590	DAX 12720TS OPENB	EUR	17,2650	17,2650	17,2650				17,2650				
Certificate	NL0012904080	DAX 12721TRSOPENH	EUR	15,4500	15,4500	15,4500				15,4500				
Certificate	NL0012916712	DAX 12740TS OPENH	EUR	17,3400	17,3400	17,3400				17,3400				
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	16,7650	16,7650	16,7650				16,7650				
Certificate	NL0012917637	DAX 12741TRSOPENH	EUR	15,6400	15,6400	15,6400				15,6400				
Certificate	DE000CV8AKW6	DAX 12745TS OPENZ	EUR	15,7200	15,7200	15,7200				15,7200				
Certificate	NL0012917629	DAX 12760TRSOPENH	EUR	15,8400	15,8400	15,8400				15,8400				
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	14,5850	14,5850	14,5850				14,5850				
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012916670	DAX 12780TS OPENH	EUR	17,7400	17,7400	17,7400				17,7400				
Certificate	DE000CV89JK0	DAX 12783TS OPENZ	EUR	16,1000	16,1000	16,1000				16,1000				
Certificate	NL0012904072	DAX 12790TRSOPENH	EUR	16,1400	16,1400	16,1400				16,1400				

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	DE000VASRCN4	DAX 12790TS OPENV	EUR	17,3950	17,3950	17,2650			17,2650					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0012981716	DAX 12810TS OPENB	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	15,2050	15,2050	15,0750			15,0750					
Certificate	NL0012904064	DAX 12820TRSOPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0012916654	DAX 12820TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0012917587	DAX 12839TRSOPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	17,8750	17,8750	17,7450			17,7450					
Certificate	DE000CV8AGY0	DAX 12844TS OPENZ	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0012919278	DAX 12851TRSOPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012918262	DAX 12860TS OPENH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	DE000CV89JR5	DAX 12880TS OPENZ	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000CV89JM6	DAX 12883TS OPENZ	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0012612469	DAX 12900TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CP06N57	DAX 12900TS 0319C	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	17,4450	17,4450	17,4450			17,4450					
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012918247	DAX 12900TS OPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	NL0012562433	DAX 12907TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0012972566	DAX 12910TS OPENB	EUR	19,1850	19,1850	19,1850			19,1850					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012916134	DAX 12930TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	NL0012681811	DAX 12932BS OPENB	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	DE000CV89J30	DAX 12932TS OPENZ	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0012914121	DAX 12946TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012916126	DAX 12950TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	18,7150	18,7150	18,7150			18,7150					
Certificate	DE000CV89J48	DAX 12982TS OPENZ	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	NL0012916100	DAX 12990TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012612121	DAX 12996TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	18,4450	18,4450	18,4450			18,4450					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	NL0012786636	DAX 13010TS OPENB	EUR	20,1650	20,1650	20,1650			20,1650					
Certificate	NL0012562904	DAX 13020TS OPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	19,2250	19,2250	19,2250			19,2250					
Certificate	DE000CV89J55	DAX 13031TS OPENZ	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0012562037	DAX 13040TS OPENH	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0012912760	DAX 13053TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	16,9950	16,9950	16,9950			16,9950					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0012561872	DAX 13070TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	DE000CV89J63	DAX 13081TS OPENZ	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	DE000CJ3P4G0	DAX 13100TS 0319Z	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012681282	DAX 13100TS OPENB	EUR	20,3850	20,3850	20,3850			20,3850					
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	17,4950	17,4950	17,4950			17,4950					
Certificate	NL0012561534	DAX 13111TRSOPENH	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0012918171	DAX 13120TS OPENH	EUR	20,9700	21,1400	20,9700	1006,5600	1	21,1400	48				
Certificate	NL0012498810	DAX 13122BS OPENB	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	DE000CV89J229	DAX 13127TS OPENZ	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	20,2250	20,2250	20,2250			20,2250					
Certificate	DE000CV4ZSE3	DAX 13130TS OPENZ	EUR	21,1650	21,1650	21,1650			21,1650					
Certificate	NL0012613160	DAX 13150TS OPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	17,9850	17,9850	17,9850			17,9850					
Certificate	DE000CE6FJ19	DAX 13172TS OPENZ	EUR	19,9900	19,9900	19,9900			19,9900					

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	NL0012537070	DAX 13176TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012680524	DAX 13190TS OPENB	EUR	24,0850	24,0850	24,0850			24,0850					
Certificate	NL0012918122	DAX 13190TS OPENH	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0012915862	DAX 13193TRSOPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	20,4550	20,4550	20,4550			20,4550					
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	DE000CE6BWE2	DAX 13236TS OPENZ	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0012903835	DAX 13240TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012530125	DAX 13255TRSOPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0011048228	DAX 13260TRSOPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000CE6F1J0	DAX 13283TS OPENZ	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0012527832	DAX 13290TS OPENH	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	20,6550	20,6550	20,6550			20,6550					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	111,8000	111,8000	111,8000			111,8000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	21,4550	21,4550	21,4550			21,4550					
Certificate	NL0012090641	DAX 13300TS OPENH	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	NL0012499537	DAX 133168S OPENB	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	NL0013084486	DAX 13318TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	18,5400	18,5400	18,4650	18,5400	1	18,4650		1			
Certificate	NL0012863161	DAX 13331TRSOPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000CE6F4P1	DAX 13334TS OPENZ	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	21,1550	21,1550	21,1550			21,1550					
Certificate	DE000CV4ZSD5	DAX 13370TS OPENZ	EUR	23,6550	23,6550	23,6550			23,6550					
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	NL0012904817	DAX 13377TRSOPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CE6F4Q9	DAX 13384TS OPENZ	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0012851323	DAX 13390TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	21,6550	21,6550	21,6550			21,6550					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	22,4550	22,4550	22,4550			22,4550					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	NL0012329783	DAX 13438TRSOPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	DE000CE6FAD1	DAX 13438TS OPENZ	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	22,1550	22,1550	22,1550			22,1550					
Certificate	NL0012536155	DAX 13470TS OPENH	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	19,9350	19,9350	19,9350			19,9350					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	22,6450	22,6450	22,6450			22,6450					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	23,4550	23,4550	23,4550			23,4550					
Certificate	DE000CJ3P6A8	DAX 13500TS 0319Z	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0012862213	DAX 13500TS OPENH	EUR	24,9800	24,9800	24,9800			24,9800					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	DE000CD64946	DAX 13523TS OPENZ	EUR	23,5000	23,5000	23,5000			23,5000					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	20,4250	20,4250	20,4250			20,4250					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	23,1450	23,1450	23,1450			23,1450					
Certificate	NL0012537955	DAX 13545TRSOPENH	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	20,9050	20,9050	20,9050			20,9050					
Certificate	DE000CE6FAE9	DAX 13576TS OPENZ	EUR	24,0300	24,0300	24,0300			24,0300					
Certificate	NL0012536080	DAX 13580TS OPENH	EUR	25,8800	25,8800	25,8800			25,8800					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	24,4550	24,4550	24,4550			24,4550					
Certificate	DE000CE6C6W5	DAX 13610TS OPENZ	EUR	26,0950	26,0950	26,0950			26,0950					
Certificate	DE000CE6FCR7	DAX 13620TS OPENZ	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	21,9400	21,9400	21,9400			21,9400					
Certificate	NL0012864136	DAX 13651TRSOPENH	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	23,6150	23,6150	23,6150			23,6150					
Certificate	DE000CE6FC55	DAX 13670TS OPENZ	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012329577	DAX 13680TS OPENH	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	25,4550	25,4550	25,4550			25,4550					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	24,1150	24,1150	24,1150			24,1150					
Certificate	DE000CE6FCT3	DAX 13719TS OPENZ	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	NL0012537419	DAX 13730TS OPENH	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	NL0012208151	DAX 13733TRSOPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	DE000VL2FJU0	DAX 13734TS OPENV	EUR	21,3750	21,3750	21,3750			21,3750					

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	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	DE000CE6FCU1	DAX 13769TS OPENZ	EUR	25,9500	25,9500	25,9500				25,9500				
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	21,8550	21,8550	21,8550				21,8550				
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	22,3550	22,3550	22,3550				22,3550				
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	20,1100	20,1100	20,1100				20,1100				
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	25,1050	25,1050	25,1050				25,1050				
Certificate	DE000CE6FEY9	DAX 13823TS OPENZ	EUR	26,4900	26,4900	26,4900				26,4900				
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	22,8450	22,8450	22,8450				22,8450				
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	24,0700	24,0700	24,0700				24,0700				
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	25,6650	25,6650	25,5350				25,5350				
Certificate	DE000CE6CJD9	DAX 13860TS OPENZ	EUR	28,5850	28,5850	28,5850				28,5850				
Certificate	NL0012051650	DAX 13870TS OPENH	EUR	28,7700	28,7700	28,7700				28,7700				
Certificate	DE000CJ3P6B6	DAX 13900TS 0319Z	EUR	27,4300	27,4300	27,4300				27,4300				
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	22,7600	22,7600	22,7600				22,7600				
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	23,4550	23,4550	23,3250				23,3250				
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	26,1650	26,1650	26,0350				26,0350				
Certificate	DE000CE6FCV9	DAX 13918TS OPENZ	EUR	27,4400	27,4400	27,4400				27,4400				
Certificate	NL0012860464	DAX 13924TRSOPENH	EUR	27,4600	27,4600	27,4600				27,4600				
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	23,9450	23,9450	23,8050				23,8050				
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	26,6550	26,6550	26,5250				26,5250				
Certificate	DE000CV4ZPB5	DAX 13967TS OPENZ	EUR	27,9300	27,9300	27,9300				27,9300				
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	28,4000	28,4000	28,4000				28,4000				
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	22,4100	22,4100	22,4100				22,4100				
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	21,9400	21,9400	21,9400				21,9400				
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	23,5000	23,5000	23,5000				23,5000				
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	24,4250	24,4250	24,2950				24,2950				
Certificate	NL0012434377	DAX 14010TS OPENH	EUR	30,1800	30,1800	30,1800				30,1800				
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	27,1550	27,1550	27,0250				27,0250				
Certificate	DE000CV4ZPC3	DAX 14016TS OPENZ	EUR	28,4200	28,4200	28,4200				28,4200				
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	24,9150	24,9150	24,7850				24,7850				
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	27,6450	27,6450	27,5150				27,5150				
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	24,6900	24,6900	24,6900				24,6900				
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	25,3950	25,3950	25,2650				25,2650				
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	28,1450	28,1450	28,0150				28,0150				
Certificate	DE000CE6FCW7	DAX 14116TS OPENZ	EUR	29,4200	29,4200	29,4200				29,4200				
Certificate	DE000CE6CQ96	DAX 14120TS OPENZ	EUR	31,1850	31,1850	31,1850				31,1850				
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	25,8850	25,8850	25,7550				25,7550				
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	28,6350	28,6350	28,5050				28,5050				
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	28,1100	28,1100	28,1100				28,1100				
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	21,4200	21,4200	21,4200				21,4200				
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	26,3650	26,3650	26,2350				26,2350				
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	29,1350	29,1350	29,0050				29,0050				
Certificate	DE000CV88WG3	DAX 14220TS OPENZ	EUR	30,4600	30,4600	30,4600				30,4600				
Certificate	NL0012904809	DAX 14226TRSOPENH	EUR	30,4900	30,4900	30,4900				30,4900				
Certificate	NL0012213359	DAX 14230TS OPENH	EUR	32,4600	32,4600	32,4600				32,4600				
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	29,6250	29,6250	29,4950				29,4950				
Certificate	DE000CJ3P4H8	DAX 14300TS 0319Z	EUR	31,4300	31,4300	31,4300				31,4300				
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	30,1250	30,1250	29,9950				29,9950				
Certificate	DE000CV87MS1	DAX 14317TS OPENZ	EUR	31,4300	31,4300	31,4300				31,4300				
Certificate	NL0011229380	DAX 14320TS OPENH	EUR	33,3300	33,3300	33,3300				33,3300				
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	30,6250	30,6250	30,4850				30,4850				
Certificate	DE000CE6CTJ5	DAX 14360TS OPENZ	EUR	33,6750	33,6750	33,6750				33,6750				
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	26,2400	26,2400	26,2400				26,2400				
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	26,2100	26,2100	26,2100				26,2100				
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	28,2100	28,2100	28,2100				28,2100				
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	23,3000	23,3000	23,3000				23,3000				
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	31,7050	31,7050	31,7050				31,7050				
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	31,1150	31,1150	30,9850				30,9850				
Certificate	DE000CV890F5	DAX 14420TS OPENZ	EUR	32,4600	32,4600	32,4600				32,4600				
Certificate	NL0012559215	DAX 14430TS OPENH	EUR	34,4600	34,4600	34,4600				34,4600				
Certificate	NL0012241756	DAX 14480TS OPENH	EUR	34,9800	34,9800	34,9800				34,9800				
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	33,3900	33,3900	33,3900				33,3900				
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	26,8900	26,8900	26,8900				26,8900				
Certificate	DE000CE6FCX5	DAX 14513TS OPENZ	EUR	33,3900	33,3900	33,3900				33,3900				
Certificate	NL0012606446	DAX 14536TRSOPENH	EUR	33,5900	33,5900	33,5900				33,5900				
Certificate	NL0012679039	DAX 14580TS OPENB	EUR	38,4150	38,4150	38,4150				38,4150				
Certificate	NL0012198105	DAX 14592TRSOPENH	EUR	34,1500	34,1500	34,1500				34,1500				
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	29,5300	29,5300	29,5300				29,5300				
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	28,7900	28,7900	28,7900				28,7900				
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	25,1700	25,1700	25,1700				25,1700				
Certificate	DE000CE6CTK3	DAX 14610TS OPENZ	EUR	36,1550	36,1550	36,1550				36,1550				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012903827	DAX 14640TS OPENH	EUR	36,6100	36,6100	36,6100			36,6100					
Certificate	DE000CV88EZ1	DAX 14714TS OPENZ	EUR	35,3900	35,3900	35,3900			35,3900					
Certificate	DE000CV16PJ6	DAX 14800TS OPENC	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	DE000CV51WW2	DAX 14800TS OPENC	EUR	31,4700	31,4700	31,4700			31,4700					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	DE000CE6DLS1	DAX 14850TS OPENZ	EUR	38,6450	38,6450	38,6450			38,6450					
Certificate	NL0012198808	DAX 14900TS OPENH	EUR	39,2000	39,2000	39,2000			39,2000					
Certificate	DE000CV4YQP6	DAX 14913TS OPENZ	EUR	37,3900	37,3900	37,3900			37,3900					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	38,3900	38,3900	38,3900			38,3900					
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	30,1000	30,1000	30,1000			30,1000					
Certificate	NL0011047741	DAX 15060TS OPENH	EUR	40,7900	40,7900	40,7900			40,7900					
Certificate	DE000CE6F0F0	DAX 15100TS OPENZ	EUR	41,1350	41,1350	41,1350			41,1350					
Certificate	DE000CV88QJ9	DAX 15119TS OPENZ	EUR	39,4400	39,4400	39,4400			39,4400					
Certificate	NL0012530117	DAX 15169TRSOPENH	EUR	39,9200	39,9200	39,9200			39,9200					
Certificate	DE000CV52F89	DAX 15200TS OPENC	EUR	34,5600	34,5600	34,5600			34,5600					
Certificate	DE000CV50L55	DAX 15200TS OPENC	EUR	32,4600	32,4600	32,4600			32,4600					
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	35,3800	35,3800	35,3800			35,3800					
Certificate	DE000CV4YQN1	DAX 15311TS OPENZ	EUR	41,3700	41,3700	41,3700			41,3700					
Certificate	DE000CE6FAP5	DAX 15350TS OPENZ	EUR	43,6650	43,6650	43,6650			43,6650					
Certificate	NL0011048210	DAX 15360TRSOPENH	EUR	41,8300	41,8300	41,8300			41,8300					
Certificate	NL0012548036	DAX 15380TS OPENH	EUR	44,1000	44,1000	44,1000			44,1000					
Certificate	DE000CV890A6	DAX 15513TS OPENZ	EUR	43,3900	43,3900	43,3900			43,3900					
Certificate	DE000CE6FEG6	DAX 15590TS OPENZ	EUR	46,1550	46,1550	46,1550			46,1550					
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	37,7900	37,7900	37,7900			37,7900					
Certificate	NL0012535934	DAX 15630TS OPENH	EUR	46,6400	46,6400	46,6400			46,6400					
Certificate	DE000CV87MT9	DAX 15711TS OPENZ	EUR	45,3700	45,3700	45,3700			45,3700					
Certificate	NL0011229372	DAX 15800TS OPENH	EUR	48,3400	48,3400	48,3400			48,3400					
Certificate	DE000CV42NE4	DAX 15840TS OPENZ	EUR	48,6750	48,6750	48,6750			48,6750					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	31,1100	31,1100	31,1100			31,1100					
Certificate	DE000CV88LA9	DAX 16114TS OPENZ	EUR	49,4000	49,4000	49,4000			49,4000					
Certificate	DE000CV88TM7	DAX 16517TS OPENZ	EUR	53,4300	53,4300	53,4300			53,4300					
Certificate	NL0011047733	DAX 16540TS OPENH	EUR	55,8400	55,8400	55,8400			55,8400					
Certificate	NL0011229364	DAX 18040TS OPENH	EUR	71,0000	71,0000	71,0000			71,0000					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	2,2550	2,2850	2,2550			2,2850					
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,6150	0,6150	0,6050			0,6050					
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,6890	0,6890	0,6890			0,6890					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	4,4310	4,4310	4,4310			4,4310					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,8280	1,8280	1,8280			1,8280					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	232,2500	232,2500	232,2500	232,2500	1	232,2500		1			
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0013283385	DBANK 7TL OPENB	EUR	1,0800	1,2000	1,0800	1150,0000	1	1,2000	1000				
Certificate	NL0013224231	DBANK 7TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,4400	5,4400	5,3100			5,3100					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011518378	DBANK 22TS OPENB	EUR	1,8150	1,8150	1,8050			1,8050					
Certificate	NL0011231162	DBANK 27TS OPENH	EUR	2,5100	2,5100	2,4900			2,4900					
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,7300	1,8500	1,6300	10260,0000	3	1,8500	6000				
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1700	0,1900	0,1700	95,0000	1	0,1900	500				
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,5400	1,6600	1,4000	5086,2500	6	1,6600	3575				
Certificate	NL0013229651	DBANK 7.2TL OPENH	EUR	0,1000	0,1200	0,1000			0,1200					
Certificate	NL0013233315	DBANK 7.5TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013233687	DBANK 7.9TL OPENH	EUR											
Certificate	NL0013232556	DBANK 8.1TS OPENH	EUR											
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	1,9000	1,9000	1,7700			1,7700					
Certificate	NL0013181704	DBANK 8.7TS OPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	NL0013132889	DBANK 9.1TS OPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	2,9500	2,9500	2,8200			2,8200					
Certificate	NL0013125610	DBANK 9.8TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0012938096	DBANK 10.6TS OPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	NL0012934640	DBANK 11.6TS OPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0012934632	DBANK 12.1TS OPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	NL0012683262	DBANK 14.7TS OPENB	EUR	8,3600	8,3600	8,2300			8,2300					
Certificate	NL0010897427	DBANK 26.8TS OPENB	EUR	2,4000	2,4000	2,3800			2,3800					
Certificate	DE000CV89P57	DBANK 5.64TL OPENZ	EUR	0,2000	0,2150	0,2000	8350,0000	6	0,2150	41750				
Certificate	NL0013282452	DBANK 7.27BL OPENB	EUR	0,4400	0,5600	0,3000	7544,5000	6	0,5600	17250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PLE7	DBANK10.05TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0012988513	DBANK10.76BS OPENB	EUR	3,2800	3,2800	3,1500			3,1500					
Certificate	DE000CV8AXJ6	DBANK11.04TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CV883M6	DBANK12.04TS OPENZ	EUR											
Certificate	NL0012774509	DBANK12.72BS OPENB	EUR	5,2500	5,2500	5,1200			5,1200					
Certificate	NL0012681910	DBANK14.66BS OPENB	EUR	7,1900	7,1900	7,0500			7,0500					
Certificate	DE000CR9RQH2	DBANK24.92TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013165764	DBANK4.259BL OPENB	EUR	3,4500	3,5700	3,4500			3,5700					
Certificate	DE000CJ3QZ18	DBANK4.636TL OPENZ	EUR	2,9300	3,1350	2,9300	879,0000	1	3,1350	300				
Certificate	NL0013155252	DBANK5.263BL OPENB	EUR	2,4500	2,5600	2,4500			2,5600					
Certificate	DE000CJ3QZ26	DBANK6.147TL OPENZ	EUR	1,4700	1,6250	1,4300	2766,0000	4	1,6250	1900				
Certificate	NL0012975171	DBANK6.268BL OPENB	EUR	1,4400	1,5600	1,2700	1713,3200	3	1,5600	1257				
Certificate	DE000CD634D4	DBANK6.648TL OPENZ	EUR	0,1100	0,1150	0,0900	3672,9100	6	0,1150	36299				
Certificate	DE000CJ3RL54	DBANK7.142TL OPENZ	EUR	0,6800	0,6800	0,3700	13693,2500	19	0,6450	27635				
Certificate	DE000CJ3R3A3	DBANK7.691TL OPENZ	EUR											
Certificate	NL0013155443	DBANK8.769BS OPENB	EUR	1,3000	1,4000	1,1600	10240,0000	2	1,1600	8000				
Certificate	DE000CJ3QE47	DBANK9.053TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CE6C8P5	DEUTS 77.5TL OPENZ	EUR	3,9050	3,9050	3,8350			3,8350					
Certificate	DE000CJ3RVN3	DEUTS104.4TL OPENZ	EUR	1,2350	1,2350	1,1650			1,1650					
Certificate	DE000CR6X6T8	DEUTS63.91TL OPENZ	EUR	5,2600	5,2600	5,1900			5,1900					
Certificate	NL0011055116	DEUTS65.33TL OPENH	EUR	5,5200	5,5200	5,4500			5,4500					
Certificate	DE000CR6XYF4	DEUTS69.57TL OPENZ	EUR	4,7050	4,7050	4,6250			4,6250					
Certificate	DE000CE6CKZ0	DEUTS85.44TL OPENZ	EUR	3,1150	3,1150	3,0450			3,0450					
Certificate	DE000CV4Z076	DEUTS94.39TL OPENZ	EUR	2,2250	2,2250	2,1450			2,1450					
Certificate	DE000CE6E4Q0	DIAGE 22.9TL OPENZ	EUR	1,4250	1,4250	1,4100			1,4100					
Certificate	DE000CR9SFM3	DIAGE17.35TL OPENZ	EUR	2,7250	2,7250	2,7100			2,7100					
Certificate	DE000CD61VG0	DIAGE19.38TL OPENZ	EUR	2,2350	2,2350	2,2200			2,2200					
Certificate	DE000CV89DJ5	DIETN22.07TL OPENZ	EUR	1,2100	1,2100	1,2100	1815,0000	3	1,2100	1500				
Certificate	DE000CN6FS43	DIETN24.29TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.84BL OPENB	EUR	0,7000	0,7000	0,6200			0,6200					
Certificate	DE000CN6K6V8	DIETN26.93TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.85BL OPENB	EUR	0,5000	0,5000	0,4200			0,4200					
Certificate	DE000CN6K6W6	DIETN29.59TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.86BL OPENB	EUR	0,3000	0,3000	0,2200			0,2200					
Certificate	DE000CJ3RMX1	DIETN32.09TL OPENZ	EUR											
Certificate	NL0013279748	DIETN32.87BL OPENB	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013006265	DIETN38.41BS OPENB	EUR	0,5900	0,6500	0,5900			0,6500					
Certificate	DE000CD615E1	DIETN41.39TS OPENZ	EUR											
Certificate	NL0012993000	DIETN42.37BS OPENB	EUR	0,9900	1,0500	0,9900			1,0500					
Certificate	NL0013164320	DJAUT 341TL OPENB	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0013009210	DJAUT 381TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012989891	DJAUT 421TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013287139	DJAUT 461TL OPENB	EUR	6,2300	6,2300	5,8200	623,0000	1	5,8200	100				
Certificate	NL0013007826	DJAUT 535TS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012975486	DJAUT 575TS OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CN6HK49	DJAUT 372.TL OPENZ	EUR	12,3100	12,5800	12,3100			12,5800					
Certificate	DE000CN6H4X4	DJAUT 412.TL OPENZ	EUR	8,3200	8,5800	8,3200			8,5800					
Certificate	DE000CJ3QUU2	DJAUT301.7TL OPENZ	EUR	19,3400	19,6100	19,3400			19,6100					
Certificate	DE000CJ3RQ42	DJAUT446.7TL OPENZ	EUR	4,8900	5,1600	4,8900			5,1600					
Certificate	DE000CJ3QUV0	DJAUT505.5TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV8B220	DJAUT575.4TS OPENZ	EUR	8,2200	8,2200	7,9500			7,9500					
Certificate	DE000CE6CH30	DJAUT675.6TS OPENZ	EUR	18,2300	18,2300	17,9700			17,9700					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013016827	DJBKS 117TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013015316	DJBKS 149TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0011089156	DJBKS 189TS OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0006280695	DJBKS 208TS OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000CV8B748	DJBKS 168. TS OPENZ	EUR	2,9050	3,0200	2,9050			3,0200					
Certificate	DE000CN6J9E1	DJBKS106.3TL OPENZ	EUR	3,3150	3,3150	3,2000			3,2000					
Certificate	DE000CJ3QYH1	DJBKS115.4TL OPENZ	EUR	2,4150	2,4150	2,3000			2,3000					
Certificate	DE000CD63CJ0	DJBKS125.3TL OPENZ	EUR	1,4250	1,4250	1,3100			1,3100					
Certificate	DE000CJ3QYI7	DJBKS148.1TS OPENZ	EUR	0,9350	1,0500	0,9350			1,0500					
Certificate	DE000CV8B3C7	DJBKS187.5TS OPENZ	EUR	4,8550	5,1000	4,8550	765,0000	1	4,9700	150				
Certificate	DE000CE6CS35	DJBKS207.4TS OPENZ	EUR	6,8400	6,9600	6,8400			6,9600					
Certificate	DE000CJ3RAA4	DJBKS86.26TL OPENZ	EUR	5,3200	5,3200	5,2000			5,2000					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	84,4600	84,4600	84,4600			84,4600					
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	29,2450	29,2450	29,2450			29,2450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	25,2150	25,2150	25,2150			25,2150					
Certificate	NL0013156359	DJCHM 747TL OPENB	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	NL0013284474	DJCHM 788TL OPENB	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0013156821	DJCHM 871TS OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0013009582	DJCHM 911TS OPENB	EUR	11,1150	11,1150	11,1150			11,1150					
Certificate	NL0013007818	DJCHM 951TS OPENB	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	DE000CE6CEL3	DJCHM 1025TS OPENZ	EUR	18,2600	18,2600	17,8600			17,8600					
Certificate	DE000CE6FAJ8	DJCHM 1194TS OPENZ	EUR	35,2200	35,2200	34,8100			34,8100					
Certificate	DE000CJ3QYK5	DJCHM550.9TL OPENZ	EUR	29,4000	29,8100	29,4000			29,8100					
Certificate	DE000CV87MMV5	DJCHM651.2TL OPENZ	EUR	19,3700	19,7700	19,3700			19,7700					
Certificate	DE000CE6CDA8	DJCHM750.9TL OPENZ	EUR	9,4700	9,8600	9,4700			9,8600					
Certificate	DE000CJ3QYL3	DJCHM924.6TS OPENZ	EUR	8,3200	8,3200	7,9300			7,9300					
Certificate	DE000CE6CF73	DJEF LEVOPENZ	EUR	8,5800	8,7400	8,4300	4264,0000	4	8,5400	500				
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CE6CFV9	DJEF SHROPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	2,0460	2,0460	2,0460			2,0460					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,2000	44,2000	44,2000			44,2000					
Certificate	DE000CJ3N4F4	DJFIN308.6TL OPENZ	EUR	14,5800	14,6700	14,5800			14,6700					
Certificate	DE000CJ3RDD2	DJFIN349.1TL OPENZ	EUR	10,5200	10,6200	10,5200			10,6200					
Certificate	DE000CE6CDB6	DJFIN378.9TL OPENZ	EUR	7,5500	7,6400	7,5500			7,6400					
Certificate	DE000CJ3RQ59	DJFIN413.6TL OPENZ	EUR	4,1000	4,1900	4,1000			4,1900					
Certificate	DE000CJ3NOZ0	DJFIN523.3TS OPENZ	EUR	7,0600	7,0600	6,9600			6,9600					
Certificate	DE000CE6DNF4	DJFIN592.9TS OPENZ	EUR	14,0200	14,0200	13,9300			13,9300					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	67,9100	67,9100	67,9100			67,9100					
Certificate	DE000CN6JSW4	DJFOD 556.TL OPENZ	EUR	10,0800	10,1500	10,0800			10,1500					
Certificate	DE000CJ3RAB2	DJFOD405.8TL OPENZ	EUR	25,0900	25,1600	25,0900			25,1600					
Certificate	DE000CN6JS80	DJFOD496.4TL OPENZ	EUR	16,0400	16,1000	16,0400			16,1000					
Certificate	DE000CJ3RY83	DJFOD605.4TL OPENZ	EUR	5,1700	5,2300	5,1700			5,2300					
Certificate	DE000CD62CG8	DJFOD718.9TS OPENZ	EUR	6,4500	6,4500	6,3900			6,3900					
Certificate	DE000CE6F455	DJFOD838.1TS OPENZ	EUR	18,3800	18,3800	18,3100			18,3100					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	55,5500	55,5500	55,5500			55,5500					
Certificate	NL0010900841	DJGDS 299TL OPENB	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0013163587	DJGDS 387TL OPENB	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013009228	DJGDS 426TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013287147	DJGDS 467TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013011646	DJGDS 513TS OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0012700397	DJGDS 555TS OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CN6JS98	DJGDS315.9TL OPENZ	EUR	17,6400	17,6400	17,6350			17,6350					
Certificate	DE000CN6JTO6	DJGDS356.1TL OPENZ	EUR	13,6200	13,6200	13,6150			13,6150					
Certificate	DE000CE6BU26	DJGDS415.4TL OPENZ	EUR	7,7000	7,7000	7,6900			7,6900					
Certificate	DE000CJ3RQ67	DJGDS450.1TL OPENZ	EUR	4,2600	4,2600	4,2550			4,2550					
Certificate	DE000CJ3QUV4	DJGDS506.8TS OPENZ	EUR	1,7000	1,7000	1,6950			1,6950					
Certificate	DE000CE6CS76	DJGDS576.7TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CE6FAL4	DJGDS671.4TS OPENZ	EUR	18,0900	18,0900	18,0900			18,0900					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	67,1900	67,1900	67,1900			67,1900					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR	46,8650	46,8650	46,8650			46,8650					
Certificate	NL0010437422	DJHLT 449TL OPENB	EUR	30,9750	30,9750	30,9750			30,9750					
Certificate	NL0010606869	DJHLT 512TL OPENB	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	NL0010900783	DJHLT 542TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0011649934	DJHLT 627TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012786610	DJHLT 668TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012980346	DJHLT 770TS OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CN6JQG1	DJHLT497.4TL OPENZ	EUR	23,8600	24,0300	23,8600			24,0300					
Certificate	DE000CN6HDC2	DJHLT562.1TL OPENZ	EUR	17,3950	17,5650	17,3950			17,5650					
Certificate	DE000CN6GA75	DJHLT622.6TL OPENZ	EUR	11,3450	11,5150	11,3450			11,5150					
Certificate	DE000CV88AF1	DJHLT672.5TL OPENZ	EUR	6,3800	6,5500	6,3800			6,5500					
Certificate	DE000CN6G8M9	DJHLT819.5TS OPENZ	EUR	8,6100	8,6100	8,4400			8,4400					
Certificate	DE000CE6D1C7	DJHLT960.8TS OPENZ	EUR	22,7400	22,7400	22,5700			22,5700					
Certificate	DE000VN61Y89	DJII LEVOPENV	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VA234Y9	DJII LEVOPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VN61Y71	DJII LEVOPENV	EUR	18,0400	18,2550	18,0250	902,0000	1	18,2550	50				
Certificate	DE000VA234X1	DJII LEVOPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VN61Y97	DJII LEVOPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VA545X0	DJII LEVOPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VA545Y8	DJII SHROPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VA234Z6	DJII SHROPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN61ZA3	DJII SHROPENV	EUR	0,3500	0,3500	0,3450	1050,0000	1	0,3450	3000				
Certificate	DE000VN61ZB1	DJII SHROPENV	EUR	0,0200	0,0250	0,0150	250,0000	2	0,0250	12500				
Certificate	NL0006467516	DJIND 2210TL OPENB	EUR	199,9700	199,9700	199,9700			199,9700					
Certificate	NL0009992874	DJIND10230TL OPENB	EUR	131,9700	131,9700	131,9700			131,9700					
Certificate	NL0010125738	DJIND11410TL OPENB	EUR	121,9700	121,9700	121,9700			121,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010281473	DJIND12310TL OPENB	EUR	114,3600	114,3600	114,3600			114,3600					
Certificate	DE000CZ7DMV6	DJIND12367TL OPENZ	EUR	112,3100	112,3100	112,3100			112,3100					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CN6HSA4	DJIND13547TL OPENZ	EUR	102,1400	102,1400	102,1400			102,1400					
Certificate	NL0011596911	DJIND13681TRL OPENH	EUR	99,5300	99,5300	99,5300			99,5300					
Certificate	NL0010288551	DJIND13800TL OPENB	EUR	101,7800	101,7800	101,7800			101,7800					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011412317	DJIND14330TL OPENH	EUR	96,2700	96,2700	96,2700			96,2700					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CZ7DMZ7	DJIND14647TL OPENZ	EUR	92,6800	92,6800	92,6800			92,6800					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0010519088	DJIND14790TL OPENB	EUR	93,3100	93,3100	93,3100			93,3100					
Certificate	NL0011595053	DJIND14980TL OPENH	EUR	90,7000	90,7000	90,7000			90,7000					
Certificate	NL0010519401	DJIND15080TL OPENB	EUR	90,8400	90,8400	90,8400			90,8400					
Certificate	NL0011038484	DJIND15090TL OPENH	EUR	89,7400	89,7400	89,7400			89,7400					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CZ7DY24	DJIND15547TL OPENZ	EUR	84,9700	84,9700	84,9700			84,9700					
Certificate	NL0011602941	DJIND15760TL OPENH	EUR	84,0500	84,0500	84,0500			84,0500					
Certificate	NL0011602917	DJIND15930TL OPENH	EUR	82,6300	82,6300	82,6300			82,6300					
Certificate	DE000CX00FZ9	DJIND15955TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CZ7DY32	DJIND15997TL OPENZ	EUR	81,0600	81,0600	81,0600			81,0600					
Certificate	DE000CR9QGX2	DJIND16367TL OPENZ	EUR	76,5550	76,5550	76,5550			76,5550					
Certificate	NL0011700786	DJIND16480TL OPENH	EUR	77,9000	77,9000	77,9000			77,9000					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011660006	DJIND16910TL OPENB	EUR	75,3700	75,3700	75,3700			75,3700					
Certificate	DE000CN6HYJ3	DJIND16923TL OPENZ	EUR	71,7000	71,7000	71,7000			71,7000					
Certificate	DE000CJ3Q362	DJIND17000TL 0319Z	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CN6K768	DJIND17087TL OPENZ	EUR	71,6900	71,6900	71,6900			71,6900					
Certificate	NL0011715982	DJIND17130TL OPENH	EUR	72,3200	72,3200	72,3200			72,3200					
Certificate	NL0012905996	DJIND17154TRL OPENH	EUR	69,2500	69,2500	69,2500			69,2500					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011893300	DJIND17790TL OPENH	EUR	66,6800	66,6800	66,6800			66,6800					
Certificate	NL0011894084	DJIND17900TL OPENH	EUR	65,7900	65,7900	65,7900			65,7900					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CN6KCW6	DJIND18014TL OPENZ	EUR	62,2000	62,2000	62,2000			62,2000					
Certificate	DE000CD61W37	DJIND18157TL OPENZ	EUR	62,4700	62,4700	62,4700			62,4700					
Certificate	NL0013223043	DJIND18271TRL OPENH	EUR	59,5000	59,5000	59,5000			59,5000					
Certificate	DE000CN6KK28	DJIND18282TL OPENZ	EUR	59,8600	59,8600	59,8600			59,8600					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0011993100	DJIND18540TL OPENH	EUR	60,3000	60,3000	60,3000			60,3000					
Certificate	DE000CD61U39	DJIND18548TL OPENZ	EUR	57,5450	57,5450	57,5450			57,5450					
Certificate	NL0013221799	DJIND18682TRL OPENH	EUR	55,9200	55,9200	55,9200			55,9200					
Certificate	NL0013221781	DJIND18883TRL OPENH	EUR	54,1600	54,1600	54,1600			54,1600					
Certificate	DE000CJ3P758	DJIND19000TL 0319Z	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CD626J7	DJIND19083TL OPENZ	EUR	52,8700	52,8700	52,8700			52,8700					
Certificate	NL0013221773	DJIND19084TRL OPENH	EUR	52,4100	52,4100	52,4100			52,4100					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRS OPENH	EUR											
Certificate	NL0011740071	DJIND19135TRS OPENH	EUR											
Certificate	NL0011997234	DJIND19190TL OPENH	EUR	54,7700	54,7700	54,7700			54,7700					
Certificate	DE000CD63N77	DJIND19227TL OPENZ	EUR	53,2900	53,2900	53,2900			53,2900					
Certificate	NL0012035828	DJIND19246BL OPENB	EUR	51,3900	51,3900	51,3900			51,3900					
Certificate	NL0011997739	DJIND19290TL OPENH	EUR	53,8700	53,8700	53,8700			53,8700					
Certificate	NL0013217987	DJIND19301TRL OPENH	EUR	50,5200	50,5200	50,5200			50,5200					
Certificate	DE000CD63M94	DJIND19348TL OPENZ	EUR	50,5650	50,5650	50,5650			50,5650					
Certificate	NL0012038962	DJIND19390TL OPENB	EUR	54,3700	54,3700	54,3700			54,3700					
Certificate	NL0013218415	DJIND19499TRL OPENH	EUR	48,7900	48,7900	48,7900			48,7900					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CY0PC0	DJIND19500TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012050306	DJIND19670TL OPENH	EUR	50,6100	50,6100	50,6100			50,6100					
Certificate	NL0013194814	DJIND19706TRL OPENH	EUR	46,9900	46,9900	46,9900			46,9900					

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	NL0012050272	DJIND19830TL OPENH	EUR	49,2300	49,2300	49,2300			49,2300					
Certificate	DE000CD63M86	DJIND19876TL OPENZ	EUR	45,9600	45,9600	45,9600			45,9600					
Certificate	NL0012051262	DJIND19940TL OPENH	EUR	48,0100	48,3300	48,0100	5761,2000	1	48,3300	120				
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	44,4000	44,4000	44,4000			44,4000					
Certificate	DE000CY168G2	DJIND20000TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012849954	DJIND20046TRLOPENH	EUR	44,0400	44,0400	44,0400			44,0400					
Certificate	NL0012052096	DJIND20100TL OPENH	EUR	46,9700	46,9700	46,9700			46,9700					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	42,2200	42,2200	42,2200			42,2200					
Certificate	DE000CD644H4	DJIND20287TL OPENZ	EUR	44,1800	44,1800	44,1800			44,1800					
Certificate	NL0013185630	DJIND20327TRLOPENH	EUR	41,6000	41,6000	41,6000			41,6000					
Certificate	NL0013223035	DJIND20383TRLOPENH	EUR	41,1000	41,1000	41,1000			41,1000					
Certificate	DE000CD63ZV6	DJIND20399TL OPENZ	EUR	41,4100	41,4100	41,4100			41,4100					
Certificate	NL0013223027	DJIND20433TRLOPENH	EUR	40,6700	40,6700	40,6700			40,6700					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	40,0400	40,0400	40,0400			40,0400					
Certificate	DE000VN99W61	DJIND20500TL 0619V	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013082233	DJIND20538TRLOPENH	EUR	39,7500	39,7500	39,7500			39,7500					
Certificate	NL0013223019	DJIND20584TRLOPENH	EUR	39,3600	39,3600	39,3600			39,3600					
Certificate	NL0013223001	DJIND20634TRLOPENH	EUR	38,9200	38,9200	38,9200			38,9200					
Certificate	DE000VN99E97	DJIND20645TL OPENV	EUR	38,3800	38,4000	38,3400	959,5000	1	38,3400	25				
Certificate	DE000CD64177	DJIND20654TL OPENZ	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	NL0013221765	DJIND20744TRLOPENH	EUR	37,9500	37,9500	37,9500			37,9500					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	37,8600	37,8600	37,8600			37,8600					
Certificate	DE000VN99RK9	DJIND20750TL 0319V	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VN99W95	DJIND20750TL 0619V	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CE6BKJ6	DJIND20760TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013221757	DJIND20794TRLOPENH	EUR	37,5200	37,5200	37,5200			37,5200					
Certificate	NL0012180657	DJIND20861TRLOPENH	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	DE000VN99WY0	DJIND20903TL OPENV	EUR	36,1600	36,1600	36,1600			36,1600					
Certificate	DE000CD643P9	DJIND20914TL OPENZ	EUR	36,9200	36,9200	36,9200			36,9200					
Certificate	NL0013221740	DJIND20945TRLOPENH	EUR	36,2000	36,2000	36,2000			36,2000					
Certificate	NL0013221732	DJIND20995TRLOPENH	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	34,7200	34,7200	34,7200			34,7200					
Certificate	DE000VN99RM5	DJIND21000TL 0319V	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CJ3P954	DJIND21000TL 0319Z	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013082225	DJIND21097TRLOPENH	EUR	34,8900	34,8900	34,8900			34,8900					
Certificate	NL0013274525	DJIND21111BL OPENB	EUR	35,3200	35,3200	35,3200			35,3200					
Certificate	NL0012564249	DJIND21130TL OPENH	EUR	38,1500	38,1500	38,1500			38,1500					
Certificate	DE000VN92MD4	DJIND21130TL OPENV	EUR	33,9400	33,9400	33,9400			33,9400					
Certificate	NL0013221724	DJIND21146TRLOPENH	EUR	34,4500	34,4500	34,4500			34,4500					
Certificate	DE000CE6BHN4	DJIND21171TL OPENZ	EUR	34,6850	34,6850	34,6850			34,6850					
Certificate	NL0013222995	DJIND21187TRLOPENH	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	DE000VN92NF7	DJIND21250TL 0319V	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013080765	DJIND21259TRLOPENH	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013221716	DJIND21297TRLOPENH	EUR	33,1400	33,1400	33,1400			33,1400					
Certificate	NL0012272397	DJIND21300TL OPENB	EUR	38,1200	38,1200	38,1200			38,1200					
Certificate	NL0013273287	DJIND21315BL OPENB	EUR	33,5400	33,5400	33,5400			33,5400					
Certificate	DE000CE6CQ88	DJIND21327TL OPENZ	EUR	35,1750	35,1750	35,1750			35,1750					
Certificate	NL0013221708	DJIND21347TRLOPENH	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	DE000VN92MF9	DJIND21380TL OPENV	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	DE000CJ3R831	DJIND21387TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013222987	DJIND21388TRLOPENH	EUR	32,3600	32,3600	32,3600			32,3600					
Certificate	NL0013082217	DJIND21452TRLOPENH	EUR	31,8000	31,8000	31,8000			31,8000					
Certificate	NL0013222979	DJIND21469TRLOPENH	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	DE000VN92NKK7	DJIND21500TL 0319V	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013217979	DJIND21515TRLOPENH	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	NL0013273295	DJIND21516BL OPENB	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0013222961	DJIND21529TRLOPENH	EUR	31,1300	31,1300	31,1300			31,1300					
Certificate	NL0013218407	DJIND21563TRLOPENH	EUR	30,8300	30,8300	30,8300			30,8300					
Certificate	NL0013223316	DJIND21570TL OPENH	EUR	34,3600	34,3600	34,3600			34,3600					
Certificate	NL0012308720	DJIND21621TRLOPENH	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0013222953	DJIND21629TRLOPENH	EUR	30,2600	30,2600	30,2600			30,2600					

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	DE000VN99FB3	DJIND21645TL OPENV	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	DE000CE6BQ63	DJIND21647TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013217961	DJIND21666TRLOPENH	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	NL0013226715	DJIND21688TRLOPENH	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	NL0013274913	DJIND21710TL OPENB	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	NL0013273303	DJIND21717BL OPENB	EUR	30,0400	30,0400	30,0400			30,0400					
Certificate	NL0013217953	DJIND21717TRLOPENH	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013222946	DJIND21730TRLOPENH	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	DE000VN99RN3	DJIND21750TL 0319V	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013217946	DJIND21767TRLOPENH	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	NL0013223308	DJIND21770TL OPENH	EUR	32,6500	32,6500	32,6500			32,6500					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013222938	DJIND21790TRLOPENH	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	NL0013226707	DJIND21809TRLOPENH	EUR	28,6900	28,6900	28,6900			28,6900					
Certificate	NL0013223829	DJIND21837TRLOPENH	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	NL0013223811	DJIND21867TRLOPENH	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0013223803	DJIND21888TRLOPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	DE000CJ3RDK7	DJIND21893TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VN99FD9	DJIND21895TL OPENV	EUR	27,3900	27,3900	27,3900			27,3900					
Certificate	NL0013274921	DJIND21910TL OPENB	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0013274533	DJIND21915BL OPENB	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0013222920	DJIND21931TRLOPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013223795	DJIND21968TRLOPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	DE000VN99RS2	DJIND22000TL 0319V	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CJ3REC2	DJIND22000TL 0319Z	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	2,6100	2,6400	2,6100	522,0000	1	2,6400	200				
Certificate	NL0013222912	DJIND22011TRLOPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0013222904	DJIND22032TRLOPENH	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	NL0013223787	DJIND22068TRLOPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0013224090	DJIND22070TL OPENH	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	NL0013223779	DJIND22089TRLOPENH	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0013223761	DJIND22109TRLOPENH	EUR	26,1000	26,1000	26,1000			26,1000					
Certificate	NL0013274939	DJIND22110TL OPENB	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	NL0013274541	DJIND22116BL OPENB	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	NL0013223753	DJIND22129TRLOPENH	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0013223746	DJIND22139TRLOPENH	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	DE000CJ3RDL5	DJIND22144TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VN99FF4	DJIND22145TL OPENV	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	NL0013223738	DJIND22169TRLOPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0013223720	DJIND22189TRLOPENH	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0013223712	DJIND22209TRLOPENH	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	DE000CJ3RG85	DJIND22221TL OPENZ	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0013223704	DJIND22229TRLOPENH	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	NL0013223696	DJIND22239TRLOPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000VN99RU8	DJIND22250TL 0319V	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013224827	DJIND22270TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	NL0013223688	DJIND22270TRLOPENH	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0013223670	DJIND22290TRLOPENH	EUR	24,5100	24,5100	24,5100			24,5100					
Certificate	NL0013275696	DJIND22307BL OPENB	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0013274947	DJIND22310TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0013223662	DJIND22310TRLOPENH	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0013223654	DJIND22330TRLOPENH	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	NL0013223647	DJIND22340TRLOPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0013223639	DJIND22370TRLOPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	DE000CJ3RGC7	DJIND22388TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013223621	DJIND22390TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000VN99WZ7	DJIND22403TL OPENV	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0013223613	DJIND22410TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0013223605	DJIND22430TRLOPENH	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	NL0013223597	DJIND22440TRLOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0013224082	DJIND22470TL OPENH	EUR	26,6500	26,6500	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
Certificate	NL0013223589	DJIND22471TRLOPENH	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0013223571	DJIND22491TRLOPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000VN99XT8	DJIND22500OTL 0319V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VN99XN1	DJIND22500OTL 0619V	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013275704	DJIND22508BL OPENB	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	NL0013276124	DJIND22510TL OPENB	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0013223563	DJIND22511TRLOPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0013224512	DJIND22521TRLOPENH	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	NL0013224504	DJIND22561TRLOPENH	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	NL0013224496	DJIND22581TRLOPENH	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	NL0013224488	DJIND22601TRLOPENH	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0013224470	DJIND22621TRLOPENH	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	NL0013224462	DJIND22631TRLOPENH	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000CJ3RLI8	DJIND22635TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF1HU14	DJIND22661TL OPENV	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0013224454	DJIND22661TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013224447	DJIND22682TRLOPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0013278286	DJIND22690TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0013224439	DJIND22702TRLOPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	NL0013276686	DJIND22705BL OPENB	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0013224421	DJIND22722TRLOPENH	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0013227507	DJIND22749TRLOPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	DE000VF1RJY0	DJIND22750TL 0319V	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013229982	DJIND22775TRLOPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0013227499	DJIND22789TRLOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0013227481	DJIND22809TRLOPENH	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	NL0013227473	DJIND22819TRLOPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0013276371	DJIND22840TL OPENB	EUR											
Certificate	NL0013227465	DJIND22849TRLOPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0013227895	DJIND22850TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0013227457	DJIND22869TRLOPENH	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000CJ3RLM6	DJIND22886TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013227440	DJIND22889TRLOPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0013278294	DJIND22890TL OPENB	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0013279607	DJIND22903BL OPENB	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0013227432	DJIND22909TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000VF1HU22	DJIND22911TL OPENV	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0013227424	DJIND22919TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013227416	DJIND22949TRLOPENH	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0013227408	DJIND22970TRLOPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	NL0013227390	DJIND22990TRLOPENH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000VF1RJ17	DJIND23000TL 0319V	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CJ3RPL9	DJIND23000TL 0319Z	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013227382	DJIND23010TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0013227374	DJIND23020TRLOPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0013228224	DJIND23050TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0013229974	DJIND23076TRLOPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0013228216	DJIND23090TRLOPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0013279201	DJIND23100TL OPENB	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0013279615	DJIND23103BL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0013228208	DJIND23110TRLOPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0013228190	DJIND23120TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000CJ3RN11	DJIND23137TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013228695	DJIND23147TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0013228349	DJIND23160TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	DE000VF1RLY6	DJIND23161TL OPENV	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013228687	DJIND23187TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0013230246	DJIND23195TRLOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013230642	DJIND23196TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0013228679	DJIND23207TRLOPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0013228661	DJIND23217TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CJ3RNZ4	DJIND23224TL OPENZ	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0013228653	DJIND23247TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300					

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	LU1896498869	DJIND23250TCIOPENS	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000VF1RNT2	DJIND23250TL 0319V	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013228646	DJIND23267TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0013228638	DJIND23287TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0013279995	DJIND23290TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013280480	DJIND23294BL OPENB	EUR	15,9900	16,5100	15,9600	100635,0000	15	16,3000	6250				
Certificate	NL0013228620	DJIND23307TRLOPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0013228612	DJIND23317TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0013228604	DJIND23347TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013228927	DJIND23350TL OPENH	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0013228596	DJIND23367TRLOPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0013221534	DJIND23382TRSOPEH	EUR											
Certificate	DE000CJ3RRB6	DJIND23384TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013220353	DJIND23390TS OPENH	EUR											
Certificate	NL0013229545	DJIND23397TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0013221526	DJIND23402TRSOPEH	EUR											
Certificate	NL0013229198	DJIND23404TRLOPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF16F54	DJIND23431TL OPENV	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23444TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23464TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0013280761	DJIND23480TL OPENB	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0013229750	DJIND23494TRLOPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	NL0013283054	DJIND23496BL OPENB	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013229537	DJIND23497TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000VF16FD9	DJIND23500TL 0319V	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0013229529	DJIND23537TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0013229313	DJIND23550TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23557TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23578TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23619TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	DE000CJ3RV45	DJIND23635TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013230238	DJIND23636TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900					

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	NL0012599468	DIIND23643TRLOPENH	EUR											
Certificate	NL0012599450	DIIND23653TRLOPENH	EUR											
Certificate	NL0013231566	DIIND23663TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0012599443	DIIND23663TRLOPENH	EUR											
Certificate	NL0012599435	DIIND23673TRLOPENH	EUR											
Certificate	NL0013230634	DIIND23677TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000VF16H03	DIIND23679TL OPENV	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013231558	DIIND23683TRLOPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0012599427	DIIND23683TRLOPENH	EUR											
Certificate	NL0013283294	DIIND23690TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013284615	DIIND23692BL OPENB	EUR	12,6900	13,2600	12,5500	150206,3000	14	12,8200	11901				
Certificate	NL0012599419	DIIND23693TRLOPENH	EUR											
Certificate	NL0013230626	DIIND23697TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0012599732	DIIND23700TL OPENH	EUR											
Certificate	NL0012599401	DIIND23703TRLOPENH	EUR											
Certificate	NL0013230618	DIIND23707TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012599393	DIIND23713TRLOPENH	EUR											
Certificate	NL0013230600	DIIND23737TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013230378	DIIND23740TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	LU1896499248	DIIND23750TCIOPENS	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000VA7PWN2	DIIND23750TL 0319V	EUR											
Certificate	DE000VF16IP5	DIIND23750TL 0319V	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF16U8	DIIND23750TL 0619V	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013230592	DIIND23757TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0012779656	DIIND23770TL OPENB	EUR											
Certificate	NL0013230584	DIIND23777TRLOPENH	EUR	11,5100	12,2900	11,5100	48,3800	2	11,6600	4				
Certificate	NL0013232689	DIIND23798TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012605489	DIIND23817TRLOPENH	EUR											
Certificate	NL0013231160	DIIND23827TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012604037	DIIND23837TRLOPENH	EUR											
Certificate	NL0013231152	DIIND23847TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013231145	DIIND23867TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013284441	DIIND23880TL OPENB	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CJ3RYH9	DIIND23881TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013231137	DIIND23887TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013284623	DIIND23893BL OPENB	EUR	10,9500	11,7600	10,9500	69943,5000	5	11,0800	6250				
Certificate	NL0013231129	DIIND23897TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012611289	DIIND23900TL OPENH	EUR											
Certificate	NL0013231111	DIIND23927TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VF16H11	DIIND23929TL OPENV	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CJ3Q776	DIIND23942TS OPENZ	EUR											
Certificate	NL0013233042	DIIND23947TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0013231541	DIIND23963TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012780241	DIIND23970TL OPENB	EUR											
Certificate	NL0013231533	DIIND23983TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013231525	DIIND23993TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VF16LLO	DIIND24000TL 0319V	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF16LE5	DIIND24000TL 0619V	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CP24HT4	DIIND24000TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013231517	DIIND24024TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013230899	DIIND24030TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0013231509	DIIND24044TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013231491	DIIND24064TRLOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013285000	DIIND24080TL OPENB	EUR	10,6900	10,8400	10,4000	2109,0000	2	10,8400	200				
Certificate	NL0013231483	DIIND24084TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013288954	DIIND24089BL OPENB	EUR	9,2200	9,3700	9,2200	2305,0000	1	9,3700	250				
Certificate	NL0013231475	DIIND24094TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013231467	DIIND24124TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CJ3R4K0	DIIND24128TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013231459	DIIND24144TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013231442	DIIND24164TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013231434	DIIND24184TRLOPENH	EUR	8,0200	8,5300	7,8300	538,7100	7	8,1400	67				
Certificate	NL0013231426	DIIND24194TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VF2L7A9	DIIND24206TL OPENV	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013232853	DIIND24220TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CJ3R550	DIIND24224TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013231418	DIIND24224TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012778922	DIIND24240TS OPENB	EUR											
Certificate	NL0013231400	DIIND24244TRLOPENH	EUR	7,2100	8,3100	7,2100	1586,1800	3	7,6300	194				
Certificate	DE000VF2L7W3	DIIND24250TL 0319V	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VF2L7Q5	DIIND24250TL 0619V	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013289036	DIIND24280TL OPENB	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	NL0013234347	DJIND24280TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013234339	DJIND24300TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013234321	DJIND24320TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013234313	DJIND24340TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013234305	DJIND24350TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CJ3R493	DJIND24374TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013234297	DJIND24380TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013234289	DJIND24400TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013234271	DJIND24420TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013234263	DJIND24440TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013234255	DJIND24450TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VF2L7B7	DJIND24456TL OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013289044	DJIND24480TL OPENB	EUR	6,6300	7,3700	6,6200	272,6000	2	7,3700	40				
Certificate	NL0013234248	DJIND24480TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VF2L726	DJIND24500TL 0319V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF2L751	DJIND24500TL 0619V	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013234230	DJIND24500TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013194657	DJIND24755TRSOPENH	EUR											
Certificate	NL0013194640	DJIND24775TRSOPENH	EUR											
Certificate	NL0013193360	DJIND24815TRSOPENH	EUR											
Certificate	NL0013191802	DJIND24834TRSOPENH	EUR											
Certificate	NL0013191794	DJIND24854TRSOPENH	EUR											
Certificate	NL0013191786	DJIND24870TRSOPENH	EUR											
Certificate	NL0013168198	DJIND24884BS OPENB	EUR											
Certificate	NL0013191778	DJIND24890TRSOPENH	EUR											
Certificate	NL0013191760	DJIND24900TRSOPENH	EUR											
Certificate	NL0013165236	DJIND24920TS OPENB	EUR											
Certificate	NL0013191752	DJIND24930TRSOPENH	EUR											
Certificate	NL0013230220	DJIND24935TRSOPENH	EUR											
Certificate	NL0013230568	DJIND24942TRSOPENH	EUR											
Certificate	NL0013191745	DJIND24950TRSOPENH	EUR											
Certificate	NL0013191737	DJIND24970TRSOPENH	EUR											
Certificate	NL0013192123	DJIND24980TS OPENH	EUR											
Certificate	NL0013191729	DJIND24990TRSOPENH	EUR											
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR											
Certificate	LU1877371176	DJIND25000TPIOPENH	EUR											
Certificate	NL0013191711	DJIND25000TRSOPENH	EUR											
Certificate	DE000VN9HF01	DJIND25000TS 0319V	EUR											
Certificate	DE000VN99YB4	DJIND25000TS 0619V	EUR											
Certificate	DE000CP24AN2	DJIND25000TS OPENC	EUR											
Certificate	DE000CP23VM2	DJIND25000TS OPENC	EUR											
Certificate	NL0013191703	DJIND25030TRSOPENH	EUR											
Certificate	NL0013230212	DJIND25035TRSOPENH	EUR											
Certificate	NL0013230550	DJIND25042TRSOPENH	EUR											
Certificate	NL0013191695	DJIND25050TRSOPENH	EUR											
Certificate	NL0013191687	DJIND25070TRSOPENH	EUR											
Certificate	NL0013166499	DJIND25084BS OPENB	EUR											
Certificate	DE000VN9HE85	DJIND25089TS OPENV	EUR											
Certificate	NL0013191679	DJIND25090TRSOPENH	EUR											
Certificate	NL0013191661	DJIND25100TRSOPENH	EUR											
Certificate	NL0013165244	DJIND25120TS OPENB	EUR	2,8400	2,8500	2,8400	427,5000	1	2,8500	150				
Certificate	NL0013191653	DJIND25130TRSOPENH	EUR	1,1600	1,2400	1,1500	550,2600	2	1,2400	468				
Certificate	NL0013230204	DJIND25135TRSOPENH	EUR											
Certificate	NL0013230543	DJIND25141TRSOPENH	EUR											
Certificate	NL0013191646	DJIND25150TRSOPENH	EUR											
Certificate	DE000CJ3QV72	DJIND25167TS OPENZ	EUR											
Certificate	NL0013191638	DJIND25170TRSOPENH	EUR	1,2200	1,2200	0,7200	194,0000	2	0,7200	200				
Certificate	NL0013191620	DJIND25190TRSOPENH	EUR	2,0500	2,0500	2,0500	615,0000	1	2,0500	300				
Certificate	NL0013191612	DJIND25200TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013191604	DJIND25229TRSOPENH	EUR	2,3600	2,3600	1,2400	374,8800	2	1,6900	268				
Certificate	NL0013230535	DJIND25241TRSOPENH	EUR	1,2000	1,7800	1,2000	387,7600	2	1,7800	296				
Certificate	NL0013191596	DJIND25249TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VA71YY2	DJIND25250TL 0319V	EUR											
Certificate	LU1877371259	DJIND25250TPIOPENH	EUR											
Certificate	DE000VN9HAR7	DJIND25250TS 0319V	EUR	0,2600	0,2600	0,1450	1474,6800	8	0,2050	7220				
Certificate	DE000VA90SH9	DJIND25250TS 0319V	EUR											
Certificate	DE000VN99YE8	DJIND25250TS 0619V	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013191588	DJIND25269TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013191257	DJIND25280TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013164742	DJIND25283BS OPENB	EUR	2,9600	2,9600	1,5100	35042,0000	15	2,4200	19525				
Certificate	NL0013191570	DJIND25289TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					

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	NL0013191562	DJIND25299TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013165251	DJIND25320TS OPENB	EUR	4,8500	5,1600	3,8000	7849,0000	3	4,3700	1725				
Certificate	NL0013191554	DJIND25329TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VNG9932	DJIND25338TS OPENV	EUR	1,9200	2,5400	1,9200	6110,0000	3	2,5400	3000				
Certificate	NL0013230527	DJIND25341TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013191547	DJIND25349TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013191539	DJIND25369TRSOPENH	EUR	2,7200	2,8400	2,4000	1785,0000	2	2,8400	700				
Certificate	NL0013194269	DJIND25391TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013190895	DJIND25399TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3QVU0	DJIND25417TS OPENZ	EUR											
Certificate	NL0013190887	DJIND25429TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3QVNS	DJIND25442TS OPENZ	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013190879	DJIND25449TRSOPENH	EUR	3,6300	3,6300	3,5000	1089,0000	1	3,5000	300				
Certificate	NL0013189178	DJIND25467TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013189160	DJIND25477TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013164759	DJIND25483BS OPENB	EUR	5,0100	5,0100	3,4000	62549,0400	9	4,2000	15278				
Certificate	LU1877371333	DJIND25500TPIOPENS	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VNGHVA9V	DJIND25500TS 0319V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3QVZ9	DJIND25500TS 0319Z	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VNG9YL3	DJIND25500TS 0619V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CP23U40	DJIND25500TS OPENC	EUR	0,3100	0,3500	0,2800	168,1600	3	0,3500	576				
Certificate	DE000CP23VN0	DJIND25500TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013189152	DJIND25507TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013164361	DJIND25520TS OPENB	EUR	5,9800	6,1300	5,9800	59,8000	1	6,1300	10				
Certificate	NL0013189145	DJIND25527TRSOPENH	EUR	4,2700	4,2700	4,1600	3416,0000	1	4,1600	800				
Certificate	NL0013189137	DJIND25547TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013189129	DJIND25567TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013189426	DJIND25570TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013189111	DJIND25577TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VNG67T3	DJIND25588TS OPENV	EUR	4,7800	5,0200	3,8500	18112,7100	29	4,5700	4287				
Certificate	NL0013189103	DJIND25607TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013189095	DJIND25627TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013189087	DJIND25647TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CJ3QTS8	DJIND25656TS OPENZ	EUR	0,5700	0,5900	0,5000	1545,0000	4	0,5450	2770				
Certificate	NL0013189079	DJIND25667TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013189061	DJIND25677TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013163918	DJIND25682BS OPENB	EUR	6,0800	6,2000	5,1000	26018,5000	13	5,9300	4265				
Certificate	NL0013189053	DJIND25707TRSOPENH	EUR	5,1700	5,7500	5,1700	1090,5000	4	5,6900	200				
Certificate	NL0013164379	DJIND25720TS OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013189046	DJIND25727TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013189038	DJIND25747TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA7PQ23	DJIND25750TL 0319V	EUR											
Certificate	LU1877371416	DJIND25750TPIOPENS	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VNG8D5	DJIND25750TS 0319V	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VNG9YP4	DJIND25750TS 0619V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013189020	DJIND25767TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013189012	DJIND25777TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013189004	DJIND25807TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013188998	DJIND25827TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VNG6V9V	DJIND25838TS OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013188980	DJIND25847TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013188972	DJIND25867TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013189418	DJIND25870TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0013162977	DJIND25881BS OPENB	EUR	7,9700	8,3900	7,2100	33856,8300	6	7,6600	4579				
Certificate	DE000CJ3QTT6	DJIND25906TS OPENZ	EUR	0,7000	0,7550	0,7000	3500,0000	1	0,7550	5000				
Certificate	NL0013164387	DJIND25920TS OPENB	EUR	8,8500	9,6500	8,8500	7806,0000	5	9,6500	850				
Certificate	NL0013133788	DJIND25923TRSOPENH	EUR	7,1400	7,5300	7,1400	1428,0000	1	7,5300	200				
Certificate	NL0013133770	DJIND25943TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013133762	DJIND25963TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013133754	DJIND25983TRSOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013133747	DJIND25993TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	LU1877371507	DJIND26000TPIOPENS	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VA9COK8	DJIND26000TS 0319V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF1RJ58	DJIND26000TS 0619V	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CP23RN8	DJIND26000TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP23PL6	DJIND26000TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013133739	DJIND26023TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013133721	DJIND26043TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013133713	DJIND26062TRSOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013152119	DJIND26069BS OPENB	EUR	8,7800	9,3800	8,7800	16560,6000	2	9,3000	1770				
Certificate	NL0013133705	DJIND26082TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013083280	DJIND26120TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013080542	DJIND26127TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VA9CZ23	DJIND26128TS OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013152499	DJIND26130TS OPENB	EUR	11,6000	11,6000	11,5000	580,0000	1	11,5000					
Certificate	DE000CJ3N7Q4	DJIND26155TS OPENZ	EUR	0,9200	0,9750	0,9200	368,0000	1	0,9750	50				
Certificate	NL0013080534	DJIND26157TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013133697	DJIND26182TRSOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013080526	DJIND26187TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013081359	DJIND26200TS OPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013182496	DJIND26203TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013080518	DJIND26217TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013130727	DJIND26245TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013080500	DJIND26247TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013131048	DJIND26247TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	LU1876843407	DJIND26250TPIOPENS	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VA9COL6	DJIND26250TS 0319V	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013008493	DJIND26265BS OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013080492	DJIND26277TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013131378	DJIND26281TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013182090	DJIND26304TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013080484	DJIND26307TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013080476	DJIND26337TRSOPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013085756	DJIND26337TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013086473	DJIND26338TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013009475	DJIND26340TS OPENB	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013187222	DJIND26360TRSOPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013080468	DJIND26366TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013080450	DJIND26396TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CJ3N4U3	DJIND26404TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013084338	DJIND26424TRSOPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0013080443	DJIND26426TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000VA7THM7	DJIND26442TS OPENV	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CJ3N6Q6	DJIND26442TS OPENZ	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013080435	DJIND26456TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013186505	DJIND26458TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013084874	DJIND26460TS OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0013133259	DJIND26480TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013080427	DJIND26486TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	LU1876843589	DJIND26500TPIOPENS	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000VA71MS9	DJIND26500TS 0319V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CJ3P9T2	DJIND26500TS 0319Z	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF1RNX4	DJIND26500TS 0619V	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CP06V99	DJIND26500TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP07BQ8	DJIND26500TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013080419	DJIND26516TRSOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013080401	DJIND26546TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013086036	DJIND26570TS OPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0013080393	DJIND26576TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013131360	DJIND26580TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0013080385	DJIND26606TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013080377	DJIND26636TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CJ3N7R2	DJIND26658TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013084320	DJIND26663TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013008519	DJIND26665BS OPENB	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000VA7THP0	DJIND26692TS OPENV	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0013084312	DJIND26703TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0012905319	DJIND26724TRSOPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0012905301	DJIND26734TRSOPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0012901334	DJIND26745TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000VA71MV3	DJIND26750TS 0319V	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0012545990	DJIND26764TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013133242	DJIND26779TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0012892616	DJIND26808TRSOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0012554877	DJIND26810TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012904692	DJIND26834TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012895320	DJIND26855TRSOPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0012992218	DJIND26864BS OPENB	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0012561252	DJIND26876TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0012904320	DJIND26902TRSOPENH	EUR	15,9800	15,9800	15,9800			15,9800					

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	DE000CE6F5S2	DJIND26907TS OPENZ	EUR	1,6500	1,6500	1,6250	742,5000	1	1,6250	450				
Certificate	NL0012901243	DJIND26934TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0012904312	DJIND26962TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0012561187	DJIND26984TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013132707	DJIND26987TRSOPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000VA7TBA5	DJIND27000TS 0319V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000VF16IU5	DJIND27000TS 0619V	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	1,4700	1,5000	1,4600	735,0000	1	1,5000	500				
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012554869	DJIND27000TS OPENH	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	NL0012904304	DJIND27012TRSOPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0012901862	DJIND27034TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0012904296	DJIND27062TRSOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0012901854	DJIND27084TRSOPENH	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0013132699	DJIND27087TRSOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0012904288	DJIND27112TRSOPENH	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0012901847	DJIND27134TRSOPENH	EUR	17,9900	17,9900	17,9900			17,9900					
Certificate	DE000CE6FEZ6	DJIND27158TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012676803	DJIND27160TS OPENB	EUR	25,4600	25,4600	25,4600			25,4600					
Certificate	NL0012181374	DJIND27161TRSOPENH	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0012901839	DJIND27184TRSOPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0013132681	DJIND27187TRSOPENH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0012554851	DJIND27200TS OPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0012901821	DJIND27204TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0012901813	DJIND27234TRSOPENH	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012545917	DJIND27257TRSOPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0013000243	DJIND27264BS OPENB	EUR	20,0800	20,0800	19,7200	20080,0000	1	19,7200	1000				
Certificate	NL0012901805	DJIND27284TRSOPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0013132673	DJIND27287TRSOPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0012904270	DJIND27311TRSOPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0012892566	DJIND27346TRSOPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012904684	DJIND27372TRSOPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0012904262	DJIND27391TRSOPENH	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0012554844	DJIND27400TS OPENH	EUR	24,4600	25,1500	24,4600	12230,0000	2	25,1500	500				
Certificate	DE000CV4YQX0	DJIND27416TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012904676	DJIND27422TRSOPENH	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0012901797	DJIND27443TRSOPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000CE6F397	DJIND27452TS OPENZ	EUR	23,6150	23,6150	23,6150			23,6150					
Certificate	NL0013001019	DJIND27465BS OPENB	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0012904668	DJIND27472TRSOPENH	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	NL0012904254	DJIND27491TRSOPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ3P7W0	DJIND27500TS 0319Z	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012904650	DJIND27522TRSOPENH	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0012892558	DJIND27546TRSOPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0012906309	DJIND27574TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0012554836	DJIND27600TS OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0012904247	DJIND27611TRSOPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0012907307	DJIND27634TRSOPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0012906291	DJIND27673TRSOPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	DE000CV4YW56	DJIND27689TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013078124	DJIND27695TRSOPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0012907299	DJIND27733TRSOPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012892533	DJIND27795TRSOPENH	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0012554828	DJIND27800TS OPENH	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0012907281	DJIND27863TRSOPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000CV4YX22	DJIND27936TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012901789	DJIND27942TRSOPENH	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					

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	DE000CV51Y73	DJIND28000TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012554810	DJIND28000TS OPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	NL0013084304	DJIND28030TRSOPENH	EUR	25,7800	25,7800	25,7800			25,7800					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0013084296	DJIND28080TRSOPENH	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	226,8500	226,8500	226,3500			226,3500					
Certificate	NL0013084288	DJIND28130TRSOPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0012901771	DJIND28141TRSOPENH	EUR	26,7400	26,7400	26,7400			26,7400					
Certificate	NL0012676811	DJIND28160TS OPENB	EUR	34,4400	34,4400	34,4400			34,4400					
Certificate	DE000CV4YX30	DJIND28192TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012554802	DJIND28200TS OPENH	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	NL0012910137	DJIND28238TRSOPENH	EUR	27,5900	27,5900	27,5900			27,5900					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012901763	DJIND28291TRSOPENH	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	NL0013133234	DJIND28337TRSOPENH	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	NL0013133226	DJIND28387TRSOPENH	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0013132020	DJIND28393TRSOPENH	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	NL0013132012	DJIND28443TRSOPENH	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	DE000CV4Z3F6	DJIND28452TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CV4YVH3	DJIND28472TS OPENZ	EUR	32,6550	32,6550	32,6550			32,6550					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0012901755	DJIND28490TRSOPENH	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CI3P7X8	DJIND28500TS 0319Z	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013132665	DJIND28545TRSOPENH	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0013132004	DJIND28593TRSOPENH	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0012901748	DJIND28640TRSOPENH	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	NL0012892509	DJIND28691TRSOPENH	EUR	31,5300	31,5300	31,5300			31,5300					
Certificate	DE000CV4Z3G4	DJIND28708TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012550297	DJIND28774TRSOPENH	EUR	32,2600	32,2600	32,2600			32,2600					
Certificate	NL0012901730	DJIND28839TRSOPENH	EUR	32,8300	32,8300	32,8300			32,8300					
Certificate	NL0012903785	DJIND28850TS OPENH	EUR	37,9900	37,9900	37,9900			37,9900					
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	DE000CV4Z7C4	DJIND28951TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012901722	DJIND28989TRSOPENH	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	33,2500	33,2500	33,2500			33,2500					
Certificate	DE000VA7PPS5	DJIND29000TS 0319V	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013124605	DJIND29193TRSOPENH	EUR	35,9000	35,9000	35,9000			35,9000					
Certificate	NL0013232416	DJIND29197TRSOPENH	EUR	35,9400	35,9400	35,9400			35,9400					
Certificate	NL0013231103	DJIND29202TRSOPENH	EUR	35,9700	35,9700	35,9700			35,9700					
Certificate	DE000CV4ZB01	DJIND29213TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0012560346	DJIND29248TRSOPENH	EUR	36,3700	36,3700	36,3700			36,3700					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	35,4200	35,4200	35,4200			35,4200					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VASRJ14	DJIND29265TS OPENV	EUR	34,7300	34,7300	34,7300			34,7300					
Certificate	NL0012196497	DJIND29319TRSOPENH	EUR	36,9900	36,9900	36,9900			36,9900					
Certificate	NL0012554794	DJIND29400TS OPENV	EUR	42,9400	42,9400	42,9400			42,9400					
Certificate	NL0012197602	DJIND29420TRSOPENH	EUR	37,8700	37,8700	37,8700			37,8700					
Certificate	DE000CV4ZC91	DJIND29470TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CV4YX71	DJIND29482TS OPENZ	EUR	41,5150	41,5150	41,5150			41,5150					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012197578	DJIND29712TRSOPENH	EUR	40,4300	40,4300	40,4300			40,4300					
Certificate	DE000VA6D419	DJIND29726TS OPENV	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	DE000CV4ZJD4	DJIND29728TS OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	39,7600	39,7600	39,7600			39,7600					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013188964	DJIND29922TRSOPENH	EUR	42,2500	42,2500	42,2500			42,2500					
Certificate	NL0012905962	DJIND29947TRSOPENH	EUR	42,4600	42,4600	42,4600			42,4600					
Certificate	DE000CV4ZJE2	DJIND29983TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	41,9300	41,9300	41,9300			41,9300					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012676829	DJIND30160TS OPENB	EUR	52,4100	52,4100	52,4100			52,4100					
Certificate	NL0012895304	DJIND30165TRSOPENH	EUR	44,3700	44,3700	44,3700			44,3700					
Certificate	DE000CV42KX0	DJIND30242TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012677389	DJIND30294BS OPENB	EUR	46,1300	46,1300	46,1300			46,1300					
Certificate	NL0013131352	DJIND30433TRSOPENH	EUR	46,7000	46,7000	46,7000			46,7000					
Certificate	NL0012314173	DJIND30441TRSOPENH	EUR	46,7800	46,7800	46,7800			46,7800					
Certificate	DE000CV4ZCR9	DJIND30482TS OPENZ	EUR	50,3800	50,3800	50,3800			50,3800					
Certificate	DE000CJ3P7Y6	DJIND30500TS 0319Z	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000CV4ZLL3	DJIND30505TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0012554786	DJIND30600TS OPENH	EUR	53,6000	53,6000	53,6000			53,6000					
Certificate	NL0012905954	DJIND30645TRSOPENH	EUR	48,5600	48,5600	48,5600			48,5600					
Certificate	DE000CV4ZPW1	DJIND30762TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0012901714	DJIND30933TRSOPENH	EUR	51,0600	51,0600	51,0600			51,0600					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012901706	DJIND31183TRSOPENH	EUR	53,2400	53,2400	53,2400			53,2400					
Certificate	NL0012905947	DJIND31393TRSOPENH	EUR	55,0700	55,0700	55,0700			55,0700					
Certificate	DE000CV4ZLB4	DJIND31492TS OPENZ	EUR	59,2900	59,2900	59,2900			59,2900					
Certificate	NL0012907273	DJIND31704TRSOPENH	EUR	57,7700	57,7700	57,7700			57,7700					
Certificate	DE000CJ3NQQ5	DJIND31771TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012554778	DJIND31800TS OPENH	EUR	64,2600	64,2600	64,2600			64,2600					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CJ3P7Z3	DJIND32500TS 0319Z	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CV87QH5	DJIND32817TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012849806	DJIND32856TRSOPENH	EUR	67,8300	67,8300	67,8300			67,8300					
Certificate	NL0012903777	DJIND33450TS OPENH	EUR	78,9400	78,9400	78,9400			78,9400					
Certificate	DE000CV87NJ8	DJIND33512TS OPENZ	EUR	77,1100	77,1100	77,1100			77,1100					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CJ3NRY7	DJIND35522TS OPENZ	EUR	94,8400	94,8400	94,8400			94,8400					
Certificate	NL0012905939	DJIND36231TRSOPENH	EUR	97,2400	97,2400	97,2400			97,2400					
Certificate	DE000G075369	DJINS PI OPENN	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	DE000CN6JS72	DJINS177.6TL OPENZ	EUR	9,8400	10,0050	9,8400			10,0050					
Certificate	DE000CN6JSY0	DJINS200.5TL OPENZ	EUR	7,5600	7,7100	7,5600			7,7100					
Certificate	DE000CE6CS68	DJINS235.8TL OPENZ	EUR	4,0300	4,1850	4,0300			4,1850					
Certificate	DE000CJ3RUX4	DJINS255.3TL OPENZ	EUR	2,1000	2,2550	2,1000			2,2550					
Certificate	DE000CD64FW4	DJINS307.7TS OPENZ	EUR	3,2600	3,2600	3,0950			3,0950					
Certificate	DE000CE6FCZ0	DJINS359.2TS OPENZ	EUR	8,4100	8,4100	8,2500			8,2500					
Certificate	DE000CN6JSB8	DJMAT280.4TL OPENZ	EUR	11,9400	12,1350	11,9400			12,1350					
Certificate	DE000CN6JT22	DJMAT315.2TL OPENZ	EUR	8,4600	8,6400	8,4600			8,6400					
Certificate	DE000CJ3PG53	DJMAT339.1TL OPENZ	EUR	6,0800	6,2700	6,0800			6,2700					
Certificate	DE000CJ3RW77	DJMAT369.1TL OPENZ	EUR	3,1000	3,2850	3,1000			3,2850					
Certificate	DE000CJ3QUW8	DJMAT412.7TS OPENZ	EUR	1,4700	1,4700	1,2850			1,2850					
Certificate	DE000CD645X8	DJMAT467.9TS OPENZ	EUR	6,9500	6,9500	6,7600			6,7600					
Certificate	DE000CE6C881	DJMAT547.1TS OPENZ	EUR	14,8700	14,8700	14,6800			14,6800					
Certificate	DE000CE6HE7	DJMED200.5TL OPENZ	EUR	7,9250	8,0650	7,9250			8,0650					
Certificate	DE000CE6CDC4	DJMED232.4TL OPENZ	EUR	4,7450	4,8750	4,7450			4,8750					
Certificate	DE000CJ3RLK0	DJMED252.4TL OPENZ	EUR	2,7450	2,8850	2,7450			2,8850					
Certificate	DE000CE6CES8	DJMED317.4TS OPENZ	EUR	3,8550	3,8550	3,7250			3,7250					
Certificate	DE000CV89YJ1	DJMED367.2TS OPENZ	EUR	8,8400	8,8400	8,7000			8,7000					
Certificate	DE000G075328	DJOIL PI OPENN	EUR	34,0000	34,0000	34,0000			34,0000					
Certificate	NL0006470858	DJOIL 90TL OPENB	EUR	23,8250	23,8250	23,8250			23,8250					
Certificate	NL0006468845	DJOIL 124TL OPENB	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	NL0011655881	DJOIL 211TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0012034649	DJOIL 253TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013278344	DJOIL 295TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013166077	DJOIL 324TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012791180	DJOIL 364TS OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CN6KE00	DJRES 228.TL OPENZ	EUR	21,8750	22,0200	21,8750			22,0200					
Certificate	DE000CD627T4	DJRES 271.TL OPENZ	EUR	17,5700	17,7200	17,5700			17,7200					
Certificate	DE000CD63M86	DJRES 321.TL OPENZ	EUR	12,5800	12,7300	12,5800			12,7300					
Certificate	DE000CE6E8T5	DJRES370.6TL OPENZ	EUR	7,6450	7,7900	7,6450			7,7900					
Certificate	DE000CJ3RW69	DJRES400.3TL OPENZ	EUR	4,7050	4,8400	4,7050			4,8400					
Certificate	DE000CV8A7L0	DJRES499.8TS OPENZ	EUR	5,4900	5,4900	5,3500			5,3500					
Certificate	DE000CE6F454	DJRES449.6TS OPENZ	EUR	10,4400	10,4400	10,3100			10,3100					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013006505	DJRET 307TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					

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	NL0011089198	DIJET 346TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CJ3Q8V9	DIJET179.5TL OPENZ	EUR	12,3100	12,4000	12,3100			12,4000					
Certificate	DE000CE6EJ51	DIJET219.6TL OPENZ	EUR	8,3100	8,4000	8,3100				8,4000				
Certificate	DE000CE6CDD2	DIJET255.4TL OPENZ	EUR	4,7350	4,8250	4,7350				4,8250				
Certificate	DE000CJ3RW85	DIJET275.2TL OPENZ	EUR	2,7750	2,8650	2,7750				2,8650				
Certificate	DE000CE6CEU4	DIJET345.6TS OPENZ	EUR	4,4050	4,4050	4,3150				4,3150				
Certificate	DE000CV88TR6	DIJET395.5TS OPENZ	EUR	9,3900	9,3900	9,3000				9,3000				
Certificate	DE0006075385	DJTCH PI OPENN	EUR	38,6400	38,6400	38,6400				38,6400				
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	16,5500	16,5500	16,5500				16,5500				
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	12,7400	12,7400	12,7400				12,7400				
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	8,6600	8,6600	8,6600				8,6600				
Certificate	NL0013285059	DJTCH 391TL OPENB	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	NL0013153257	DJTCH 431TS OPENB	EUR	3,3900	3,3900	3,3900				3,3900				
Certificate	NL0012996326	DJTCH 471TS OPENB	EUR	7,5500	7,5500	7,5500				7,5500				
Certificate	NL0012971154	DJTCH 510TS OPENB	EUR	11,6700	11,6700	11,6700				11,6700				
Certificate	DE000CN6GA67	DJTCH294.6TL OPENZ	EUR	12,6000	12,6100	12,6000				12,6100				
Certificate	DE000CN6G8D8	DJTCH312.5TL OPENZ	EUR	10,8200	10,8300	10,8200				10,8300				
Certificate	DE000CE6C543	DJTCH362.5TL OPENZ	EUR	5,8300	5,8400	5,8300				5,8400				
Certificate	DE000CJ3RY91	DJTCH392.3TL OPENZ	EUR	2,9000	2,9100	2,9000				2,9100				
Certificate	DE000CJ3PNQ7	DJTCH446.7TS OPENZ	EUR	2,8300	2,8300	2,8200				2,8200				
Certificate	DE000CE6CM90	DJTCH506.3TS OPENZ	EUR	8,7200	8,7200	8,7100				8,7100				
Certificate	DE000CV87N44	DJTCH556.6TS OPENZ	EUR	13,7500	13,7500	13,7400				13,7400				
Certificate	DE0006075393	DJTLC PI OPENN	EUR	22,8400	22,8400	22,8400				22,8400				
Certificate	DE000CJ3NNQ2	DJTLC162.4TL OPENZ	EUR	7,7300	7,7300	7,6700				7,6700				
Certificate	DE000CE6FKQ2	DJTLC197.1TL OPENZ	EUR	4,2650	4,2650	4,2050				4,2050				
Certificate	DE000CV889W2	DJTLC216.6TL OPENZ	EUR	2,3350	2,3350	2,2750				2,2750				
Certificate	DE000CV500C7	DJTLC277.1TS OPENZ	EUR	3,8250	3,8850	3,8250				3,8850				
Certificate	DE000CE6CEQ2	DJTLC321.9TS OPENZ	EUR	8,3000	8,3600	8,3000				8,3600				
Certificate	DE0006075401	DJUTI PI OPENN	EUR	30,5600	30,5600	30,5600				30,5600				
Certificate	NL0013007784	DJUTI 154TL OPENB	EUR	16,0200	16,0200	16,0200				16,0200				
Certificate	NL0010516134	DJUTI 193TL OPENB	EUR	12,3700	12,3700	12,3700				12,3700				
Certificate	NL0012099121	DJUTI 236TL OPENB	EUR	8,3300	8,3300	8,2800	791,3500	1	8,3200	95				
Certificate	NL0013280787	DJUTI 276TL OPENB	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	NL0013282528	DJUTI 307TS OPENB	EUR											
Certificate	DE000CV844R4	DLGS 12.33TL OPENZ	EUR	2,6150	2,6850	2,6150				2,6850				
Certificate	DE000CV8A7S5	DLGS 14.34TL OPENZ	EUR	2,2150	2,2850	2,2150				2,2850				
Certificate	DE000CJ3N450	DLGS 17.33TL OPENZ	EUR	1,6150	1,6850	1,6150				1,6850				
Certificate	DE000CJ3RKN6	DLGS 19.32TL OPENZ	EUR	1,2250	1,2950	1,2250				1,2950				
Certificate	DE000CJ3RTZ1	DLGS 21.32TL OPENZ	EUR	0,8150	0,9000	0,8150	105200,0000	12	0,8850	120000				
Certificate	DE000CJ3R2N8	DLGS 23.32TL OPENZ	EUR	0,4450	0,5150	0,4450				0,5150				
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,1400	20,4700	20,1400				20,4700				
Certificate	DE0005437438	DOWJO PI OPENN	EUR	218,5700	218,5700	218,5700				218,5700				
Certificate	NL0011225339	DPOST 16.7TL OPENH	EUR	10,2300	10,2300	10,1900				10,1900				
Certificate	DE000CJ3Q1V4	DPOST16.92TL OPENZ	EUR	8,9800	8,9800	8,9700				8,9700				
Certificate	DE000CV89T04	DPOST19.44TL OPENZ	EUR	6,4700	6,4700	6,4500				6,4500				
Certificate	NL0011721063	DPOST19.84TL OPENH	EUR	7,2900	7,2900	7,2500				7,2500				
Certificate	DE000CN6KHC7	DPOST21.46TL OPENZ	EUR	4,4550	4,4550	4,4400				4,4400				
Certificate	NL0011721055	DPOST21.93TL OPENH	EUR	5,3400	5,3400	5,3000				5,3000				
Certificate	NL0011721048	DPOST22.45TL OPENH	EUR	4,8500	4,8500	4,8100				4,8100				
Certificate	NL0011892872	DPOST22.95TL OPENH	EUR	4,3800	4,3800	4,3400				4,3400				
Certificate	NL0011926837	DPOST23.25TL OPENH	EUR	4,1000	4,1000	4,0600				4,0600				
Certificate	DE000CJ3R2M0	DPOST24.46TL OPENZ	EUR	1,4950	1,4950	1,4800				1,4800				
Certificate	NL0012861264	DPOST34.08TS OPENH	EUR	10,7400	10,7900	10,7400				10,7900				
Certificate	NL0012580757	DPOST37.07TS OPENH	EUR	13,9500	14,0000	13,9500				14,0000				
Certificate	NL0012610125	DPOST38.05TS OPENH	EUR	15,0000	15,0500	15,0000				15,0500				
Certificate	NL0012580740	DPOST39.03TS OPENH	EUR	16,0500	16,1000	16,0500				16,1000				
Certificate	NL0012519458	DPOST39.88TS OPENH	EUR	16,9700	17,0200	16,9700				17,0200				
Certificate	NL0012523864	DPOST39.96TS OPENH	EUR	17,0500	17,1000	17,0500				17,1000				
Certificate	NL0012367734	DPOST41.61TS OPENH	EUR	18,8200	18,8700	18,8200				18,8700				
Certificate	NL0012431043	DPOST41.78TS OPENH	EUR	19,0100	19,0600	19,0100				19,0600				
Certificate	NL0012545552	DPOST43.73TS OPENH	EUR	21,0900	21,1400	21,0900				21,1400				
Certificate	NL0012545545	DPOST45.67TS OPENH	EUR	23,1800	23,2300	23,1800				23,2300				
Certificate	NL0012537518	DPOST49.57TS OPENH	EUR	27,3600	27,4100	27,3600				27,4100				
Certificate	NL0013110463	DSM LEVOPENZ	EUR	51,7300	53,9600	51,7300				53,9600				
Certificate	NL0009459874	DSM 20TL OPENB	EUR	64,2050	64,2050	64,2050				64,2050				
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	38,5200	38,5200	38,5200				38,5200				
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	35,3200	35,3200	35,3200				35,3200				
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	29,5800	29,5800	29,5800				29,5800				
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	32,1200	32,1200	32,1200				32,1200				
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	31,6700	31,6700	31,6700				31,6700				
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	29,1300	29,1300	29,1300				29,1300				

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	DE000CX59PJ8	DSM 55TL OPENC	EUR	32,8000	32,8000	32,8000			32,8000					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	23,0600	23,0600	22,9400			22,9400					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	28,1200	28,1200	28,1200			28,1200					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF1HQZ3	DSM 64TL 0619V	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	2,0300	2,0600	2,0200	406,0000	1	2,0600	200				
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	1,8300	1,8400	1,7900	4458,5500	6	1,8200	2453				
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	22,2000	22,2000	22,2000			22,2000					
Certificate	DE000VN92MQ6	DSM 66TL 0319V	EUR	16,3900	17,1650	16,3900	33230,0000	2	17,1650	2000				
Certificate	DE000VF1HQ02	DSM 66TL 0619V	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	NL0012499008	DSM 67TL OPENB	EUR	20,5650	20,5650	20,4450			20,4450					
Certificate	DE000VN99F21	DSM 68TL 0319V	EUR	14,3900	15,1650	14,3900	29390,0000	2	15,1650	2000				
Certificate	DE000VF1HQ10	DSM 68TL 0619V	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000VF1HVR0	DSM 70TL 0319V	EUR	12,3900	13,1650	12,3900	25410,0000	2	13,1650	2000				
Certificate	DE000VF1HVQ2	DSM 70TL 0619V	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	1,5600	1,5900	1,5500	858,0000	2	1,5900	550				
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013278567	DSM 71TL OPENB	EUR	16,8350	17,0500	16,5700	19038,4000	2	16,7150	1120				
Certificate	DE000VF1RNK1	DSM 72TL 0319V	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE000VF1RNJ3	DSM 72TL 0619V	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	DE000VF1RSW5	DSM 74TL 0319V	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000VF1RSV7	DSM 74TL 0619V	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0013282684	DSM 75TL OPENB	EUR	2,6150	2,6150	2,5850			2,5850					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF16JG4	DSM 76TL 0319V	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000VF16JE9	DSM 76TL 0619V	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000VA8F055	DSM 76TS 0319V	EUR											
Certificate	DE000VF16LH8	DSM 78TL 0319V	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000VF16LF2	DSM 78TL 0619V	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0013288335	DSM 79TL OPENB	EUR	1,8750	1,8750	1,7500	525,0000	1	1,8550	300				
Certificate	DE000VF2L6B9	DSM 80TL 0319V	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VF2L598	DSM 80TL 0619V	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VA710R2	DSM 82TS 0319V	EUR											
Certificate	DE000VF1RNN5	DSM 82TS 0619V	EUR											
Certificate	DE000VA710S0	DSM 84TS 0319V	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF1RSX3	DSM 84TS 0619V	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CP06WL7	DSM 85TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP06ZQ9	DSM 85TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP06TV2	DSM 85TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	83,5000	83,7400	83,5000			83,7400					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	LU1876937480	DSM 86TPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VA7TE23	DSM 86TS 0319V	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VF16JK6	DSM 86TS 0619V	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	LU1876937563	DSM 88TPIOPENS	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VA7TDU9	DSM 88TS 0319V	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000VF16JM2	DSM 88TS 0619V	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000VA7TB09	DSM 90TS 0319V	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000VF2L6D5	DSM 90TS 0619V	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	DE000CP06TW0	DSM 90TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP06WM5	DSM 90TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP06ZR7	DSM 90TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	84,5000	84,5000	84,3500			84,3500					
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	80,9000	80,9000	80,8000			80,8000					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	17,5850	17,5850	17,5850			17,5850					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CP064S8	DSM 100TS OPENC	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	DE000CP06Z55	DSM 100TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP06WN3	DSM 100TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	19,5850	19,5850	19,5850			19,5850					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	25,8800	25,8800	25,8800			25,8800					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	29,9800	29,9800	29,9800			29,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012903884	DSM 120.TS OPENH	EUR	46,7600	47,0500	46,7600			47,0500					
Certificate	NL0009258938	DSM 17.6TL OPENB	EUR	66,4050	66,4050	66,4050			66,4050					
Certificate	NL0010010534	DSM 23.2TL OPENB	EUR	61,1450	61,1450	61,1450			61,1450					
Certificate	NL0010175147	DSM 29.9TL OPENB	EUR	54,9150	54,9150	54,9150			54,9150					
Certificate	NL0010252292	DSM 33.2TL OPENB	EUR	51,8650	51,8650	51,8650			51,8650					
Certificate	NL0011040142	DSM 34.9TL OPENH	EUR	50,3800	50,3800	50,2200			50,2200					
Certificate	NL0011656830	DSM 41.1TL OPENB	EUR	44,6450	44,6450	44,5250			44,5250					
Certificate	NL0011799317	DSM 43.7TL OPENB	EUR	42,1950	42,1950	42,0750			42,0750					
Certificate	NL0011818463	DSM 46.4TL OPENB	EUR	39,7550	40,1350	39,6350	12397,0800	1	39,6350	309				
Certificate	NL0011906433	DSM 48.9TL OPENB	EUR	37,3650	37,3650	37,2450			37,2450					
Certificate	NL0011908629	DSM 51.6TL OPENB	EUR	34,8550	34,8550	34,7350			34,7350					
Certificate	NL0012103824	DSM 54.2TL OPENB	EUR	32,4750	32,4750	32,3550			32,3550					
Certificate	NL0012110787	DSM 56.8TL OPENB	EUR	30,0750	30,0750	29,9550			29,9550					
Certificate	NL0012120679	DSM 59.3TL OPENB	EUR	27,6950	27,7700	27,5750	1331,5200	2	27,5750	48				
Certificate	NL0012208359	DSM 60.3TL OPENH	EUR	26,7200	26,7200	26,5600			26,5600					
Certificate	NL00122121073	DSM 60.4BL OPENB	EUR	22,9850	22,9850	22,8650			22,8650					
Certificate	NL0012495899	DSM 64.5TL OPENB	EUR	22,9150	22,9150	22,7950			22,7950					
Certificate	NL0013284144	DSM 73.1TL OPENB	EUR	2,9650	2,9650	2,9450	888,0000	1	2,9450	300				
Certificate	NL0013008980	DSM 83.9BS OPENB	EUR	1,6450	1,6850	1,6450			1,6850					
Certificate	NL0013007958	DSM 86.3TS OPENB	EUR	10,4650	10,5050	10,0300	401,2000	1	10,5050	40				
Certificate	NL0013284300	DSM 94.3TS OPENB	EUR	1,4350	1,4600	1,4350	70,0800	1	1,4350	48				
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	80,0500	80,0500	79,9500			79,9500					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012547087	DSM 99.6TS OPENH	EUR	24,7100	24,9900	24,7100			24,9900					
Certificate	DE000VAGEFY0	DSM 100.3TS OPENV	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	DE000VA4YWS0	DSM 105.4TS OPENV	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0012938260	DSM 107.7TS OPENH	EUR	33,4600	33,7400	33,4600			33,7400					
Certificate	NL0012901664	DSM 108.1TS OPENH	EUR	33,8600	34,1500	33,8600			34,1500					
Certificate	NL0012605604	DSM 108.4TS OPENH	EUR	34,1500	34,4300	34,1500			34,4300					
Certificate	NL0012615520	DSM 108.6TS OPENH	EUR	34,4000	34,6800	34,4000			34,6800					
Certificate	DE000CV88WR0	DSM 109.3TS OPENZ	EUR	5,5200	5,5200	5,3800			5,3800					
Certificate	NL0012892392	DSM 119.7TS OPENH	EUR	46,4200	46,7000	46,4200			46,7000					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	71,2300	71,2300	71,2300			71,2300					
Certificate	NL0011039391	DSM 32.77TL OPENH	EUR	52,3700	52,3700	52,2100			52,2100					
Certificate	NL0011721105	DSM 38.85TL OPENH	EUR	46,7000	46,7000	46,5400			46,5400					
Certificate	NL0011655634	DSM 41.28BL OPENB	EUR	42,0850	42,0850	41,9650			41,9650					
Certificate	DE000CJ3RDZ5	DSM 42.32TL OPENZ	EUR	7,9400	8,0900	7,9400			8,0900					
Certificate	NL0011713664	DSM 42.57TL OPENH	EUR	43,2400	43,2400	43,0800			43,0800					
Certificate	NL0011721097	DSM 44.07TL OPENH	EUR	41,8300	41,8300	41,6800			41,6800					
Certificate	NL0011721089	DSM 45.12TL OPENH	EUR	40,8600	40,8600	40,7000			40,7000					
Certificate	DE000CN6L4J7	DSM 47.88TL OPENZ	EUR	36,3400	37,0700	36,3400			37,0700					
Certificate	NL0011895842	DSM 48.05TL OPENH	EUR	38,1400	38,1400	37,9800			37,9800					
Certificate	NL0011893623	DSM 48.21TL OPENH	EUR	37,9800	37,9800	37,8200			37,8200					
Certificate	NL0011907449	DSM 51.99BL OPENB	EUR	31,3650	31,3650	31,2450			31,2450					
Certificate	NL0011927769	DSM 52.19TL OPENH	EUR	34,2700	34,2700	34,1200			34,1200					
Certificate	DE000CJ3N2Z6	DSM 52.33TL OPENZ	EUR	5,9400	6,0900	5,9400			6,0900					
Certificate	DE000VN6YOH4	DSM 53.62TL OPENV	EUR	30,9600	30,9600	30,9600			30,9600					
Certificate	DE000CE6BDL7	DSM 55.17TL OPENZ	EUR	5,8750	6,1100	5,8750	3055,0000	1	6,0200	500				
Certificate	NL0012106058	DSM 56.21BL OPENB	EUR	27,1750	27,1750	27,0550			27,0550					
Certificate	NL0012057491	DSM 56.26TL OPENH	EUR	30,4800	30,4800	30,3200			30,3200					
Certificate	NL0012093751	DSM 56.32TL OPENH	EUR	30,4300	30,4300	30,2700			30,2700					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	27,2700	27,2700	27,1500			27,1500					
Certificate	DE000CJ3Q7Q1	DSM 57.38TL OPENZ	EUR	4,9350	5,0800	4,9350			5,0800					
Certificate	DE000CJ3P3T5	DSM 59.75TL 0319Z	EUR	4,5450	4,6900	4,5450			4,6900					
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	DE000CE6C8Q3	DSM 62.42TL OPENZ	EUR	3,9350	4,0800	3,9350			4,0800					
Certificate	DE000VL2F5R0	DSM 62.71TL OPENV	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	DE000CE6EUM3	DSM 63.53TL OPENZ	EUR	4,2850	4,4300	4,2850			4,4300					
Certificate	DE000CJ3QD48	DSM 64.25TL 0319Z	EUR	3,6550	3,8000	3,6550			3,8000					
Certificate	NL0012494215	DSM 64.54BL OPENB	EUR	18,8350	18,8350	18,7150			18,7150					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	18,6200	18,6300	18,6050	931,0000	1	18,6300	50				
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	16,8700	16,8700	16,8700	168,7000	1	16,8700	10				
Certificate	NL0012520407	DSM 66.37TL OPENH	EUR	21,0600	21,0600	20,9100			20,9100					
Certificate	NL0012497416	DSM 66.61BL OPENB	EUR	16,7750	16,7750	16,6550	1674,0000	1	16,6550	100				
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	19,8950	19,8950	19,8950			19,8950					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000CE6EYM5	DSM 67.37TL OPENZ	EUR	2,9450	3,0900	2,9450	1545,0000	1	3,0900	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	DE000VN99TN9	DSM 67.42TL OPENV	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	NL0013277858	DSM 68.61BL OPENB	EUR	14,7750	14,7750	14,6550			14,6550					
Certificate	DE000VFRKQ4	DSM 69.45TL OPENV	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CJ3RTH9	DSM 69.75TL 0319Z	EUR	2,5550	2,7000	2,5550			2,7000					
Certificate	DE000VFRK50	DSM 70.45TL OPENV	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0013281082	DSM 70.61BL OPENB	EUR	2,5750	2,5750	2,5450			2,5450					
Certificate	DE000VFRKT8	DSM 71.45TL OPENV	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000VFRPX9	DSM 72.45TL OPENV	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CJ3RV86	DSM 72.53TL OPENZ	EUR	2,5550	2,7000	2,5550			2,7000					
Certificate	NL0013281090	DSM 72.61BL OPENB	EUR	2,1750	2,2000	2,1450	330,0000	1	2,1450	150				
Certificate	DE000CJ3RU79	DSM 72.84TL OPENZ	EUR	1,8650	2,0100	1,8650	49,7500	1	2,0100	25				
Certificate	NL0013229669	DSM 73.23TL OPENH	EUR	14,7100	14,7100	14,5500			14,5500					
Certificate	DE000VFRSC7	DSM 73.45TL OPENV	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000VFR1FT5	DSM 74.45TL OPENV	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013283120	DSM 74.61BL OPENB	EUR	1,7750	1,9000	1,7200	15951,5000	10	1,7450	8855				
Certificate	NL0013282866	DSM 74.61BL OPENB	EUR	1,7750	1,7750	1,7150	430,0000	1	1,7450	250				
Certificate	DE000VFR1G38	DSM 75.45TL OPENV	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VFR1K57	DSM 76.45TL OPENV	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013283732	DSM 76.59BL OPENB	EUR	1,3750	1,4250	1,3450	559,0000	2	1,3450	400				
Certificate	DE000VFR1K75	DSM 77.45TL OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VFR2C0E7	DSM 78.45TL OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013287964	DSM 78.59BL OPENB	EUR	0,9750	0,9750	0,9550			0,9550					
Certificate	DE000VFR2L6M6	DSM 79.48TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VFR2L8Y7	DSM 80.48TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VFR2L804	DSM 81.48TL OPENV	EUR											
Certificate	NL0013232929	DSM 82.04TS OPENH	EUR											
Certificate	DE000VA71079	DSM 82.13TS OPENV	EUR											
Certificate	DE000VA71087	DSM 83.13TS OPENV	EUR											
Certificate	DE000VA711A6	DSM 84.13TS OPENV	EUR											
Certificate	LU1859714492	DSM 84.16TPIOPENS	EUR											
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	DE000VA7TFU4	DSM 85.17TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VA7TFV2	DSM 86.17TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VA7TFW0	DSM 87.17TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013079312	DSM 87.52TS OPENH	EUR	11,6800	11,9600	11,6800			11,9600					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CJ3N203	DSM 89.41TS OPENZ	EUR	1,5650	1,5650	1,4200			1,4200					
Certificate	NL0013005176	DSM 89.82BS OPENB	EUR	7,5650	7,6050	6,8850	5604,0000	2	7,6050	800				
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	LU1840912247	DSM 90.39TPIOPENS	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000VA7PV34	DSM 93.17TS OPENV	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012933238	DSM 94.69TS OPENH	EUR	19,4100	19,7000	19,4100			19,7000					
Certificate	NL0012580773	DSM 96.14TS OPENH	EUR	20,9800	21,2600	20,9800			21,2600					
Certificate	LU1790492950	DSM 96.25TPIOPENS	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	NL0013000474	DSM 98.69BS OPENB	EUR	16,4350	16,4750	16,4350			16,4750					
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CV87SL3	DSM 99.36TS OPENZ	EUR	3,5350	3,5350	3,3900			3,3900					
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012555791	DSM 99.92TS OPENH	EUR	25,0500	25,3400	25,0500			25,3400					
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	3,0000	3,0900	3,0000			3,0900					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013002967	DTELK 17TS OPENB	EUR	4,3000	4,3000	4,2100			4,2100					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,3600	7,4500	7,3600			7,4500					
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,2700	6,3600	6,2700			6,3600					
Certificate	NL0012781629	DTELK 12.8TL OPENB	EUR	2,2700	2,3600	2,2700			2,3600					
Certificate	NL0013007842	DTELK 13.5TL OPENB	EUR	1,6200	1,7100	1,6200			1,7100					
Certificate	NL0013275316	DTELK 15.4TS OPENB	EUR	2,5800	2,5800	2,4900			2,4900					
Certificate	NL0011054259	DTELK 17.1TS OPENH	EUR	4,2200	4,2200	4,1400			4,1400					
Certificate	NL0013160740	DTELK 18.7TS OPENB	EUR	6,1100	6,1100	6,0200			6,0200					
Certificate	NL0011054317	DTELK 9.65TL OPENH	EUR	5,1200	5,2100	5,1200			5,2100					
Certificate	DE000CR9RQP5	DTELK10.72TL OPENZ	EUR	3,4700	3,5400	3,4700			3,5400					
Certificate	NL0011054309	DTELK11.77TL OPENH	EUR	3,1300	3,2200	3,1300	188,4000	1	3,2200	60				
Certificate	DE000CR9P2U2	DTELK12.23TL OPENZ	EUR	1,9600	2,0400	1,9600	392,0000	1	2,0400	200				
Certificate	DE000CV89YZ7	DTELK13.22TL OPENZ	EUR	0,9800	1,0600	0,9800			1,0600					

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	NL0012531081	DTCLK15.93TS OPENH	EUR	2,9600	2,9600	2,8900			2,8900					
Certificate	NL0012054993	DTCLK16.73TS OPENH	EUR	3,8200	3,8200	3,7400			3,7400					
Certificate	NL0012245393	DTCLK18.07TS OPENH	EUR	5,2600	5,2600	5,1800			5,1800					
Certificate	NL0012245153	DTCLK19.99TS OPENH	EUR	7,3200	7,3200	7,2400			7,2400					
Certificate	NL0011054242	DTCLK20.75TS OPENH	EUR	8,1400	8,1400	8,0600			8,0600					
Certificate	DE000CV89YY0	DTCLK8.707TL OPENZ	EUR	5,4800	5,5500	5,4800			5,5500					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	40,4400	40,4400	40,4400			40,4400					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	DE000CP23554	EBAY 20TL OPENC	EUR											
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3P5F9	EBAY 23.5TL 0319Z	EUR	1,8550	1,9300	1,8550			1,9300					
Certificate	DE000CJ3QBJS	EBAY 25.5TL 0319Z	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0009796358	EBAY 32.4TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0010117917	EBAY 42.1TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0010132791	EBAY 52.4TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CJ3PG61	EBAY 17.49TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CJ3RB15	EBAY 20.53TL OPENZ	EUR	2,3350	2,4250	2,3350			2,4250					
Certificate	DE000CV89U35	EBAY 23.05TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CJ3PE97	EBAY 25.43TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3RP01	EBAY 27.92TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3ROC5	EBAY 30.92TL OPENZ	EUR	0,5250	0,6150	0,5250			0,6150					
Certificate	NL0000116796	EBR6M STN0335N	EUR	118,3500	118,3500	117,1200	17700,0000	2	117,1200	15000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%05P1121N	EUR											
Certificate	DE000CV89V75	ECONB 2.2TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.8TL OPENZ	EUR											
Certificate	DE000CV8A088	ECONB 1.52TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.75TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.98TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.41TL OPENZ	EUR	1,1000	1,1000	1,1000	8800,0000	8	1,1000	8000				
Certificate	DE000CJ3PZK4	ECONB 2.61TL OPENZ	EUR											
Certificate	DE000CV883Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.05TL OPENZ	EUR											
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	4,7800	4,8400	4,7800			4,8400					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	3,9100	3,9700	3,9100			3,9700					
Certificate	NL0013158215	EDF 12.5TL OPENB	EUR	2,7600	2,8200	2,7600			2,8200					
Certificate	NL0013285208	EDF 13.5TL OPENB	EUR	1,8300	1,8900	1,8300			1,8900					
Certificate	NL0013157118	EDF 14.7TS OPENB	EUR	1,5300	1,5300	1,4400			1,4400					
Certificate	NL0012993521	EDF 16.7TS OPENB	EUR	3,6900	3,6900	3,6000			3,6000					
Certificate	NL0012997845	EDF 18.7TS OPENB	EUR	5,8500	5,8500	5,7600			5,7600					
Certificate	DE000CV8ANT6	EDF 11.99TL OPENZ	EUR	0,6250	0,6300	0,6250			0,6300					
Certificate	DE000CV50913	EDF 7.996TL OPENZ	EUR	1,6250	1,6250	1,6200			1,6200					
Certificate	DE000CV87Y33	EDF 9.997TL OPENZ	EUR	1,1250	1,1250	1,1200			1,1200					
Certificate	NL0000290393	EGYPT CT OPENN	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CD648U8	EIFAG 64.6TL OPENZ	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	DE000CJ3QY50	EIFAG49.55TL OPENZ	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	DE000CN66659	EIFAG57.63TL OPENZ	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	DE000CJ3RZC7	EIFAG73.58TL OPENZ	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	DE000CJ3QVM7	ELECT57.46TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3PG79	ELECT67.59TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3RTM9	ELECT82.56TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013277445	ELIAS 57.6TL OPENB	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0013287311	ELIAS 60.1TL OPENB	EUR	0,7800	0,8200	0,7800			0,8200					
Certificate	DE000CR9Q914	ELIAS31.33TL OPENZ	EUR											
Certificate	DE000CR9Q922	ELIAS34.43TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.41TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.58TL OPENZ	EUR	1,3000	1,3000	1,3000	494,0000	1	1,3000	380				
Certificate	DE000CN6K6T2	ELIAS44.26TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.65TL OPENB	EUR	1,9300	1,9700	1,9300			1,9700					
Certificate	DE000CV87M29	ELIAS48.51TL OPENZ	EUR											
Certificate	NL0013149305	ELIAS50.16TL OPENB	EUR	1,7000	1,7400	1,7000			1,7400					
Certificate	NL0013149313	ELIAS52.67TL OPENB	EUR	1,4700	1,5100	1,4700			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	DE000CV898D3	ELIAS52.78TL OPENZ	EUR	0,7300	0,7300	0,7300	2920,0000	4	0,7300	4000				
Certificate	NL0013158223	ELIAS55.15TL OPENB	EUR	1,2400	1,2800	1,2400			1,2800					
Certificate	NL0013153372	ELIAS67.22TS OPENB	EUR	0,9100	0,9200	0,8500	5780,0000	4	0,8500	6500				
Certificate	NL0013287485	ELIAS72.22TS OPENB	EUR	1,4600	1,4600	1,4000			1,4000					
Certificate	DE000CV8BDG2	ELUXB122.6TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV89EN5	ELUXB142.7TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3PRB0	ELUXB162.7TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3PKF9	ELUXB182.5TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3Q4H7	ENEL 4.67TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CV8AUFO	ENEL 2.818TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CE6CB02	ENEL 3.321TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CE6CC19	ENEL 3.819TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3QE54	ENEL 4.221TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012998538	ENGIE 118L OPENB	EUR	3,1050	3,2150	3,1050			3,2150					
Certificate	NL0013276710	ENGIE 128L OPENB	EUR	2,1050	2,2150	2,1050			2,2150					
Certificate	NL0013280548	ENGIE 138L OPENB	EUR	1,1050	1,2150	1,1050			1,2150					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	5,2500	5,3500	5,2500			5,3500					
Certificate	NL0012201743	ENGIE 11.1TL OPENH	EUR	3,6500	3,7500	3,6500			3,7500					
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,7700	3,8700	3,7700			3,8700					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	3,3000	3,4000	3,3000			3,4000					
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,7800	2,8800	2,7800			2,8800					
Certificate	NL0013275324	ENGIE 12.6TS OPENB	EUR											
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	2,3300	2,4300	2,3300			2,4300					
Certificate	NL0013287329	ENGIE 13.4TL OPENB	EUR	1,7900	1,8900	1,7900			1,8900					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	13,6400	13,6700	13,6400			13,6700					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,2300	14,2700	14,2300			14,2700					
Certificate	NL0013282593	ENGIE 14.6TS OPENB	EUR	2,2300	2,2300	2,1300			2,1300					
Certificate	NL0011252085	ENGIE 15.6TS OPENB	EUR	3,3400	3,3400	3,2400			3,2400					
Certificate	NL0012933246	ENGIE 17.6TS OPENH	EUR	5,0200	5,0200	4,9400			4,9400					
Certificate	NL0011226360	ENGIE 7.44TL OPENH	EUR	7,0600	7,1500	7,0600			7,1500					
Certificate	NL0013165772	ENGIE 8.998L OPENB	EUR	5,1150	5,2250	5,1150			5,2250					
Certificate	NL0011226352	ENGIE 9.57TL OPENH	EUR	5,0800	5,1800	5,0800			5,1800					
Certificate	NL0012093777	ENGIE 9.61TL OPENH	EUR	5,0400	5,1400	5,0400			5,1400					
Certificate	NL0012998520	ENGIE 9.998L OPENB	EUR	4,1150	4,2250	4,1150			4,2250					
Certificate	DE000CE6BV74	ENGIE10.95TL OPENZ	EUR	3,1150	3,1600	3,1150			3,1600					
Certificate	NL0013128317	ENGIE11.62TL OPENH	EUR	3,1700	3,2700	3,1700			3,2700					
Certificate	DE000CJ3RGR5	ENGIE11.84TL OPENZ	EUR	2,2350	2,2800	2,2350			2,2800					
Certificate	DE000CJ3RR58	ENGIE12.74TL OPENZ	EUR	1,3350	1,3900	1,3350			1,3900					
Certificate	DE000CV89K29	ENGIE13.97TS OPENZ	EUR											
Certificate	NL0011888185	ENGIE14.12TS OPENH	EUR	1,2700	1,2700	1,1800			1,1800					
Certificate	NL0011728704	ENGIE14.49TS OPENH	EUR	1,6700	1,6700	1,5900			1,5900					
Certificate	NL0012998561	ENGIE14.93BS OPENB	EUR	1,0850	1,0850	0,9850			0,9850					
Certificate	NL0011226311	ENGIE15.46TS OPENH	EUR	2,7100	2,7100	2,6200			2,6200					
Certificate	DE000CE6EQ23	ENGIE15.96TS OPENZ	EUR	1,9750	1,9750	1,9300			1,9300					
Certificate	NL0013168578	ENGIE16.92BS OPENB	EUR	3,0750	3,0750	2,9750			2,9750					
Certificate	DE000CJ3R2P3	ENGIE17.96TS OPENZ	EUR	3,9750	3,9750	3,9300			3,9300					
Certificate	DE000CJ3NPU9	ENGIE17.446TL OPENZ	EUR	6,6100	6,6600	6,6100			6,6600					
Certificate	DE000CN6KX15	ENGIE8.949TL OPENZ	EUR	5,1000	5,1600	5,1000			5,1600					
Certificate	DE000CR9SK10	ENGIE9.952TL OPENZ	EUR	4,1050	4,1600	4,1050			4,1600					
Certificate	DE000CE6CB10	ENI 11.45TL OPENZ	EUR	3,3700	3,3700	3,3450			3,3450					
Certificate	DE000CV87FP1	ENI 12.44TL OPENZ	EUR	2,3800	2,3800	2,3550			2,3550					
Certificate	DE000CJ3PHT3	ENI 9.944TL OPENZ	EUR	4,8800	4,8800	4,8550			4,8550					
Certificate	DE000CJ3RXU4	ENX 36TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 42TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 48TL OPENZ	EUR											
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,2850	3,2850	3,2450			3,2450					
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,3350	2,3350	2,2950			2,2950					
Certificate	NL0013287303	EON 9TL OPENB	EUR	1,3450	1,3450	1,3050			1,3050					
Certificate	NL0012538680	EON 11TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012509228	EON 12TS OPENB	EUR	3,3150	3,3450	3,3150			3,3450					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0012242614	EON 6.6TL OPENH	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	NL0012211981	EON 6.77L OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012244933	EON 6.97L OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012306823	EON 7.37L OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0012308514	EON 7.57L OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0012310908	EON 7.67L OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013007198	EON 7.87L OPENB	EUR	2,5250	2,5250	2,4850			2,4850					
Certificate	NL0011733563	EON 7.87L OPENH	EUR											
Certificate	NL0012591754	EON 7.97L OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0012591747	EON 8.17L OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013276926	EON 8.57L OPENB	EUR	1,9050	1,9050	1,8650			1,8650					
Certificate	NL0013224249	EON 8.77S OPENH	EUR											
Certificate	NL0012510408	EON 9.97S OPENB	EUR	1,0150	1,0450	1,0150			1,0450					
Certificate	NL0012902282	EON 9.97S OPENH	EUR	0,0900	0,1000	0,0900			0,1000					
Certificate	NL0012311567	EON 10.47S OPENH	EUR	0,1500	0,1600	0,1500			0,1600					
Certificate	NL0012538375	EON 11.57S OPENH	EUR	0,2700	0,2800	0,2700			0,2800					
Certificate	DE000CE6CK55	EON 6.1387L OPENZ	EUR	3,5600	3,5600	3,5500			3,5500					
Certificate	DE000CE6CXP4	EON 6.8347L OPENZ	EUR	2,8700	2,8700	2,8600			2,8600					
Certificate	DE000CE6DFJ2	EON 7.5277L OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3P268	EON 8.3217L OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3Q5J0	EQNR 122.87L OPENZ	EUR	1,5600	1,6100	1,5600			1,6100					
Certificate	DE000CJ3P5C6	EQNR 142.77L OPENZ	EUR	1,1700	1,2200	1,1700			1,2200					
Certificate	DE000CV8AUP9	EQNR 167.87L OPENZ	EUR	0,6800	0,7300	0,6800			0,7300					
Certificate	DE000CE6EHY5	ERICS 38.17L OPENZ	EUR	4,1300	4,1300	4,1050			4,1050					
Certificate	NL0012520415	ERICS 44.17L OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012540488	ERICS 47.97L OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012930747	ERICS 68.27L OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV8A2V0	ERICS 69.27L OPENZ	EUR	1,1400	1,1400	1,1150			1,1150					
Certificate	NL0012932388	ERICS106.57S OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012432082	ERICS23.817L OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0011600705	ERICS32.467L OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0011989363	ERICS39.747L OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0011989355	ERICS41.817L OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CE6DZM4	ERICS43.257L OPENZ	EUR	3,6400	3,6400	3,6150			3,6150					
Certificate	DE000CE6F5P8	ERICS49.297L OPENZ	EUR	3,0600	3,0600	3,0350			3,0350					
Certificate	NL0012606214	ERICS50.897L OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CV88G18	ERICS59.247L OPENZ	EUR	2,1000	2,1000	2,0750			2,0750					
Certificate	NL0012608558	ERICS60.167L OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012608541	ERICS93.827S OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CE6CFZ0	Esc1 SHROPEZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CE6CG07	Esc1 SHROPEZ	EUR	0,3920	0,3920	0,3920			0,3920					
Certificate	DE000CV4YYT2	ESILO104.97L OPENZ	EUR	0,3250	0,3550	0,3250			0,3550					
Certificate	NL0012696140	ESILO130.57S OPENB	EUR	30,2000	30,2000	29,3000			29,3000					
Certificate	NL0012979348	ESILO140.67S OPENB	EUR	41,1100	41,1100	40,2100			40,2100					
Certificate	NL0009865906	ESILO47.227L OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000CJ3Q6K2	ESILO72.837L OPENZ	EUR	1,9250	1,9450	1,9250			1,9450					
Certificate	DE000CV50921	ESILO82.887L OPENZ	EUR	1,4150	1,4450	1,4150			1,4450					
Certificate	NL0010913299	ESILO87.697L OPENB	EUR	29,2200	29,9700	29,2200			29,9700					
Certificate	DE000CV4YXH9	ESILO92.917L OPENZ	EUR	0,9150	0,9450	0,9150			0,9450					
Certificate	XS0695424175	ESTX ILC1121G	EUR	135,9400	136,1700	135,9400			136,1700					
Certificate	FR0012239325	ESTX PI 1020M	EUR	103186,0000	103186,0000	103186,0000			103186,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,0300	29,0300	29,0300			29,0300					
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	101,4500	102,1000	101,4500	10150,0000	1	102,1000	10000				
Certificate	NL0011218649	ESTX STN0320V	EUR	108,7500	108,7500	108,7500			108,7500					
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR	103,7400	104,0000	103,7400			104,0000					
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	99,0500	99,0500	99,0500			99,0500					
Certificate	NL0012247753	ESTX STN0522V	EUR	102,7500	102,7500	102,7500			102,7500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011218854	ESTX STN0622V	EUR	100,1500	100,1500	100,1500			100,1500					
Certificate	XS1832550534	ESTX STN0623B	EUR	93,8000	94,3000	93,8000			94,3000					
Certificate	NL0011218847	ESTX STN0623V	EUR	99,6500	99,6500	99,6500			99,6500					
Certificate	XS1261825209	ESTX STN0720B	EUR	96,7500	97,0000	96,4000	34704,0000	1		36000				
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR	92,6000	93,0500	92,6000			93,0500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	100,4500	100,4500	100,4500			100,4500					
Certificate	XS1120476467	ESTX STN1119B	EUR	106,2500	106,2500	106,2500			106,2500					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	104,1000	104,1000	104,1000			104,1000					
Certificate	XS1891280452	ESTX STN1121B	EUR	101,3000	101,7000	101,3000			101,7000					
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR	89,9500	89,9500	89,9500			89,9500					
Certificate	XS1573878474	ESTX 9STN0722H	EUR	98,3200	98,4500	98,3200			98,4500					
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	36,0800	36,2700	36,0800			36,2700					
Certificate	NL0006471989	ESTX 800TL OPENB	EUR	24,0350	24,0350	24,0350			24,0350					
Certificate	NL0006467466	ESTX 1010TL OPENB	EUR	21,9750	21,9750	21,9750			21,9750					
Certificate	NL0009069921	ESTX 1240TL OPENB	EUR	19,7650	19,7650	19,7650			19,7650					
Certificate	NL000998277	ESTX 1580TL OPENB	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	NL0011595590	ESTX 1764TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0011596424	ESTX 1780TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0010131686	ESTX 1920TL OPENB	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	DE000CN6JFW1	ESTX 1995TL OPENZ	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	NL0011602073	ESTX 2030TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0010890109	ESTX 2100TL OPENB	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	DE000CN6JQD8	ESTX 2113TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011600812	ESTX 2150TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CN6JQC0	ESTX 2164TL OPENZ	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0011595582	ESTX 2197TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000C22FL97	ESTX 2201TL OPENZ	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0011646815	ESTX 2278BL OPENB	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0011595574	ESTX 2285TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000C27DLC8	ESTX 2311TL OPENZ	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000CN6HNB3	ESTX 2320TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0011594882	ESTX 2327TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011035779	ESTX 2350TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011054077	ESTX 2383TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011600390	ESTX 2390TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0011601653	ESTX 2407TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0011600382	ESTX 2430TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0011600804	ESTX 2431TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0011594874	ESTX 2458TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0011035761	ESTX 2460TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CR4JQ6	ESTX 2473TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0011594866	ESTX 2501TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CX0J53	ESTX 2515TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CX0JX12	ESTX 2522TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CZ7DL06	ESTX 2526TL OPENZ	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	DE000CV50517	ESTX 2529TL OPENZ	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011594858	ESTX 2544TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CR1J4W0	ESTX 2579TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0011602735	ESTX 2581TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011602727	ESTX 2602TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0011603600	ESTX 2623TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CN6JSD4	ESTX 2632TL OPENZ	EUR	5,3200	5,4150	5,3200	5320,0000	1	5,4150	1000				
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0011896428	ESTX 2640TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0011891775	ESTX 2650TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0011926605	ESTX 2660TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011891767	ESTX 2670TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011926597	ESTX 2680TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CD61SE1	ESTX 2683TL OPENZ	EUR	4,7700	4,9150	4,7700	2385,0000	1	4,9150	500				
Certificate	NL0011892575	ESTX 2692TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013275688	ESTX 2713BL OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0011931076	ESTX 2727TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CD61T81	ESTX 2731TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CD61U21	ESTX 2734TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VN99RP8	ESTX 2736TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0011896733	ESTX 2736TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0011926324	ESTX 2756TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VN92N74	ESTX 2760TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0011907951	ESTX 2763BL OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0011926316	ESTX 2777TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CD626G3	ESTX 2785TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0011975586	ESTX 2790TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0011927330	ESTX 2799TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VN9HCW3	ESTX 2812TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0011927322	ESTX 2819TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013165574	ESTX 2822BL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CD626H1	ESTX 2836TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011927314	ESTX 2841TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013163892	ESTX 2872BL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0011935069	ESTX 2875TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CD62JX8	ESTX 2887TL OPENZ	EUR	2,7800	2,8750	2,7800	11120,0000	1	2,8750	4000				
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013222557	ESTX 2900TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013277718	ESTX 2922BL OPENB	EUR	2,4500	2,6450	2,4450	4947,5000	2	2,6450	1999				
Certificate	DE000CJ3RHL6	ESTX 2926TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013226798	ESTX 2938TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013225352	ESTX 2940TL OPENH	EUR											
Certificate	NL0013224645	ESTX 2941TRLOPENH	EUR											
Certificate	NL0013226780	ESTX 2958TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3RLJ2	ESTX 2959TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013279599	ESTX 2972BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013222532	ESTX 2997TRSOPENH	EUR											
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013284607	ESTX 3022BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3RW44	ESTX 3035TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013231251	ESTX 3070TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR											
Certificate	DE000VA90WQ2	ESTX 3114TL OPENV	EUR											
Certificate	DE000CJ3QUT4	ESTX 3145TS OPENZ	EUR											
Certificate	NL0013224637	ESTX 3149TRSOPENH	EUR											
Certificate	NL0013189335	ESTX 3169TRSOPENH	EUR											
Certificate	NL0013190549	ESTX 3170TS OPENH	EUR											
Certificate	NL0013163843	ESTX 3180TS OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013222466	ESTX 3199TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	32,0200	32,0900	32,0200			32,0900					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	32,1200	32,1500	32,1200			32,1500					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	32,2000	32,2600	32,2000			32,2600					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,2700	30,3600	30,2700			30,3600					
Certificate	DE000VN9HAT3	ESTX 3200TS OPENV	EUR											
Certificate	DE000VA9C5C4	ESTX 3206TS OPENV	EUR											
Certificate	NL0013169329	ESTX 3220BON1219B	EUR	31,3600	31,4200	31,3600			31,4200					
Certificate	NL0013223399	ESTX 3220TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VN9G783	ESTX 3225TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013011299	ESTX 3231BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3QRU8	ESTX 3236TS OPENZ	EUR	0,9500	0,9500	0,7250	190,0000	1	0,7250	200				
Certificate	NL0013222458	ESTX 3238TRSOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013169345	ESTX 3240BON0619B	EUR	31,6700	31,7400	31,6700			31,7400					
Certificate	NL0013083736	ESTX 3247TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	32,2800	32,3400	32,2800			32,3400					
Certificate	DE000VA9C5E0	ESTX 3256TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013009459	ESTX 3280TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CJ3N5V8	ESTX 3283TS OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VA8FR31	ESTX 3289TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013110356	ESTX 3300BON0619Z	EUR	32,5400	32,5900	32,5400			32,5900					
Certificate	NL0013169337	ESTX 3300BON1219B	EUR	31,6700	31,7500	31,6700			31,7500					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	32,0700	32,1700	32,0200	21140,9000	12	32,1700	660				
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	32,4800	32,5500	32,4800			32,5500					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	32,3400	32,4300	32,3400			32,4300					
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	29,9400	30,0300	29,9400			30,0300					
Certificate	NL0013079239	ESTX 3300TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013079601	ESTX 3307TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA71M24	ESTX 3316TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013008485	ESTX 3330BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3N161	ESTX 3333TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VA71M29	ESTX 3341TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013110372	ESTX 3350BON0919Z	EUR	32,5200	32,6100	32,5200			32,6100					
Certificate	NL0013111453	ESTX 3350BON1219Z	EUR	32,1100	32,2100	32,1100			32,2100					
Certificate	NL0013079593	ESTX 3357TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VA71M60	ESTX 3366TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013005408	ESTX 3390TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VA77A84	ESTX 3392TS OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013111479	ESTX 3400BON0320Z	EUR	32,0600	32,1900	32,0600			32,1900					
Certificate	NL0013110364	ESTX 3400BON0619Z	EUR	33,0800	33,1900	33,0800			33,1900					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	32,5700	32,7400	32,5700			32,7400					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	32,7300	32,8300	32,7300			32,8300					
Certificate	DE000VA15556	ESTX 3409TL OPENV	EUR											
Certificate	NL0012937635	ESTX 3409TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VA77A92	ESTX 3417TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0012988851	ESTX 3429BS OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012936801	ESTX 3430TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CV88656	ESTX 3431TS OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013111461	ESTX 3450BON1219Z	EUR	32,2600	32,4000	32,2600			32,4000					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	32,1900	32,3100	32,1900			32,3100					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	32,5900	32,7300	32,5900			32,7300					

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	NL0012937130	ESTX 3458TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0011590971	ESTX 3467TRSOPENH	EUR	3,2300	3,2300	2,9900	2509,3000	3	2,9900	830				
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CV897T1	ESTX 3488TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0012236327	ESTX 35_58ON0619Z	EUR	35,2400	35,2700	35,2400			35,2700					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	33,1900	33,3300	33,1900			33,3300					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	32,7000	32,8200	32,7000			32,8200					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	32,4800	32,6300	32,4800			32,6300					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	30,7500	30,8400	30,7500			30,8400					
Certificate	NL0011090709	ESTX 3500TS OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012921571	ESTX 3502TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012921985	ESTX 3510TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,2600	34,3400	34,2600			34,3400					
Certificate	NL0012121768	ESTX 3527BS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CE6BWF9	ESTX 3530TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012921563	ESTX 3542TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	32,4300	32,5700	32,4300			32,5700					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012921555	ESTX 3579TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0011045695	ESTX 3590TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,2100	35,3100	35,2100			35,3100					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	30,4600	30,5500	30,4600			30,5500					
Certificate	NL0012121586	ESTX 3600TS OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0012921548	ESTX 3610TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	35,9900	36,0300	35,9900			36,0300					
Certificate	NL0012782437	ESTX 3626BS OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CE6BWG7	ESTX 3628TS OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0011590963	ESTX 3643TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,3200	34,4700	34,3200			34,4700					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,9900	36,0600	35,9900			36,0600					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,5150	36,5350	36,5150			36,5350					
Certificate	NL0012933733	ESTX 3670TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CE6C6X3	ESTX 3677TS OPENZ	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0012921530	ESTX 3689TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	35,7500	35,9000	35,7500			35,9000					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	35,5100	35,6900	35,5100			35,6900					
Certificate	NL0012785364	ESTX 3726BS OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CE6C873	ESTX 3727TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012921522	ESTX 3738TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011045687	ESTX 3770TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	35,4100	35,5800	35,4100			35,5800					
Certificate	NL0012921514	ESTX 3787TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0011590955	ESTX 3818TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,0650	37,1750	37,0650			37,1750					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CE6CH22	ESTX 3828TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012264758	ESTX 3830TS OPENB	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	35,1000	35,3100	35,1000			35,3100					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,4400	34,6300	34,4400			34,6300					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012921506	ESTX 3865TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CE6CQA0	ESTX 3882TS OPENZ	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012921977	ESTX 3900TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0012700363	ESTX 3930TS OPENB	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000CE6CQ39	ESTX 3933TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	35,3700	35,6600	35,3700			35,6600					

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	NL0012648554	ESTX 3950BON0619Z	EUR	35,3700	35,6600	35,3700			35,6600					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	38,7200	38,8400	38,7200			38,8400					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	36,3200	36,5100	36,3200			36,5100					
Certificate	DE000CE6DJJ4	ESTX 4028TS OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CE6DJF2	ESTX 4030TS OPENZ	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	NL0012933030	ESTX 4037TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,5400	34,7900	34,5400			34,7900					
Certificate	NL0012921969	ESTX 4100TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012921498	ESTX 4117TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CE6E277	ESTX 4124TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011590948	ESTX 4138TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0011231071	ESTX 4140TS OPENH	EUR	11,0200	11,0200	10,9800	2446,4400	1	10,9800	222				
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	33,9000	34,1300	33,9000			34,1300					
Certificate	NL0011590930	ESTX 4170TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,0900	34,3400	34,0900			34,3400					
Certificate	DE000CE6FAH2	ESTX 4225TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CE6FAQ3	ESTX 4228TS OPENZ	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0011590922	ESTX 4520TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CV88X58	ESTX 4628TS OPENZ	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	93,5700	93,8400	93,5700			93,8400					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,3900	35,4800	35,3900			35,4800					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	30,6700	30,7600	30,6700			30,7600					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	2,0040	2,0040	2,0040			2,0040					
Certificate	DE000CE6BUO0	ESTXF LEVOPENZ	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000CE6BUT4	ESTXF SHROOPENZ	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000CE6BUU2	ESTXF SHROOPENZ	EUR	1,3040	1,3040	1,3040			1,3040					
Certificate	NL0013276017	EUCAD 1.5TL OPENB	EUR											
Certificate	DE000CJ3RNT7	EUCAD 1.57TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CR9SJ70	EUCAD 1.63TS OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CV8AWM2	EUCAD1.305TL OPENZ	EUR	13,0900	13,2000	13,0900	2629,0000	2	13,1300	200				
Certificate	DE000CR4J9N5	EUCAD1.366TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013004088	EUCAD1.374TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0012282537	EUCAD1.417TL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000CR4H922	EUCAD1.455TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012791545	EUCAD1.462TL OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013278096	EUCAD1.584TS OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	NL0011539507	EUCAD1.624TS OPENB	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	NL0012771992	EUCAD1.664TS OPENB	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	DE000CN6HPB8	EUCAD1.707TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CV508J5	EUCAD1.767TS OPENZ	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013288863	EUCHF 1.1TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CJ3Q6B5	EUCHF 1.1TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CR6X9G9	EUCHF 0.93TL OPENZ	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CR6X9F1	EUCHF 1.01TL OPENZ	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000CR6X9E4	EUCHF 1.05TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	LU1859906056	EUCHF 1.15TPIOPENS	EUR											
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0010925558	EUCHF0.875TL OPENB	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0013276025	EUCHF1.064TL OPENB	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	NL0011436340	EUCHF1.085TL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0012988968	EUCHF1.158TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012793277	EUCHF1.176TS OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012677348	EUCHF1.194TS OPENB	EUR	7,9400	7,9650	7,8850	10322,0000	1	7,8850	1300				
Certificate	DE000CV88WB4	EUCHF1.197TS OPENZ	EUR	4,9900	5,0500	4,9900	20080,0000	4	5,0500	4000				
Certificate	DE000CE6E507	EUCHF1.247TS OPENZ	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0000873503	EUCHF1.273TS OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CV4YTV8	EUCHF1.305TS OPENZ	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0011053137	EUGBP 0.74TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0011593454	EUGBP 0.78TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR	2,8500	2,8500	2,8500	399,0000	1	2,8500	140				
Certificate	DE000CN6JQM9	EUGBP 0.83TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0011741178	EUGBP 1.04TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0011053145	EUGBP0.683TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	DE000CR6YL22	EUGBP0.751TL OPENZ	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	NL0011242292	EUGBP0.762TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					

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	DE000CR6XHL7	EUGBP0.771TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CR6YA90	EUGBP0.791TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0013286487	EUGBP0.809BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012770424	EUGBP0.811TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013007487	EUGBP0.829BL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013153133	EUGBP0.842TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012693907	EUGBP0.849BL OPENB	EUR	3,3900	3,4000	3,2500	1864,5000	1	3,2500	550				
Certificate	NL0011892963	EUGBP0.852TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012099535	EUGBP0.854TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013287055	EUGBP0.887TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013284490	EUGBP0.897TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013286495	EUGBP0.902BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013283252	EUGBP0.907TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012494314	EUGBP0.917TS OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CD62BQ9	EUGBP0.919TS OPENZ	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012488894	EUGBP0.922BS OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012988331	EUGBP0.928TS OPENB	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013166010	EUGBP0.939TS OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012993646	EUGBP0.942BS OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CD614W6	EUGBP0.985TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CV8AR73	EUGBP1.024TS OPENZ	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	DE000CD614X4	EUGBP1.063TS OPENZ	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0011740915	EUGBP1.237TS OPENH	EUR	43,2100	43,2100	43,2100			43,2100					
Certificate	NL0012260491	EUIPY 120TL OPENB	EUR											
Certificate	NL0013276033	EUIPY 123TL OPENB	EUR											
Certificate	DE000CR6YL14	EUIPY110.9TL OPENZ	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	NL0013276868	EUIPY111.2TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013276876	EUIPY114.2TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0013013949	EUIPY117.3TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013279094	EUIPY120.2TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CJ3RNU5	EUIPY120.9TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0013278104	EUIPY128.3TS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3RHZ6	EUIPY128.8TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013017841	EUIPY131.2TS OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012690242	EUIPY134.2TS OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CB1MY20	EUIPY138.8TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0011053186	EUIPY139.9TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0012497994	EUIPY140.2TS OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CR4H963	EUIPY141.9TS OPENZ	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012681712	EUIPY143.2TS OPENB	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CR4H971	EUIPY144.9TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CV4ZV64	EUIPY154.9TS OPENZ	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	DE000CN6EPU5	EUNOK10.44TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CE6FM71	EUNOK10.94TS OPENZ	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CJ3RBX4	EUNOK11.44TS OPENZ	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	NL0010251971	EUNOK7.925TL OPENB	EUR	20,3650	20,3650	20,3650			20,3650					
Certificate	DE000CR6YAE5	EUNOK8.575TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CR4H9F3	EUNOK8.883TL OPENZ	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	DE000CR6YAD7	EUNOK9.177TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CJ3R469	EURAU 1.63TS OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013278088	EURAU 1.66TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	NL0009485655	EURAU 1.66TS OPENB	EUR											
Certificate	NL0013276058	EURAU 1.72TS OPENB	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	NL0013276892	EURAU 1.75TS OPENB	EUR	13,0850	13,0850	13,0850			13,0850					
Certificate	DE000CJ3QPR8	EURAU1.332TL OPENZ	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CE6BEL5	EURAU1.393TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0010129599	EURAU1.397TL OPENB	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	DE000CD62940	EURAU1.445TL OPENZ	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	NL0013161011	EURAU1.482TL OPENB	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0013153679	EURAU1.515TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CE6C3C4	EURAU1.515TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013170178	EURAU1.545TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013276009	EURAU1.573TL OPENB	EUR											
Certificate	DE000CR9RNY4	EURAU1.688TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CR9SD50	EURAU1.769TS OPENZ	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CV881A5	EURAU1.829TS OPENZ	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CV896Z0	EURCN 6.46TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CE6BR62	EURCN 7.43TL OPENZ	EUR	4,1200	4,4750	4,1200	1031,5000	2	4,4750	250				
Certificate	DE000CE6D9N7	EURCN 8.96TS OPENZ	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000CV88N19	EURCN6.922TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CJ3RU95	EURCN7.962TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9SD76	EURCN8.462TS OPENZ	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CV89MD9	EURON 9.5TS OPENZ	EUR											
Certificate	DE000CJ3Q6U5	EURON 3.37TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.87TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.41TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.75TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.18TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.61TL OPENZ	EUR											
Certificate	DE000CJ3RK81	EURON 6.11TL OPENZ	EUR	0,2300	0,2300	0,2200	2690,0000	2	0,2200	12000				
Certificate	NL0013276272	EURON 6.32BS OPENB	EUR											
Certificate	DE000CJ3RR66	EURON 6.37TL OPENZ	EUR											
Certificate	NL0013289341	EURON 6.63BL OPENB	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	DE000CN6J497	EURON 8.59TS OPENZ	EUR											
Certificate	DE000CV89L85	EURON10.31TS OPENZ	EUR											
Certificate	DE000CJ3Q6M2	EURON3.399TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.854TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.361TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.831BL OPENB	EUR	2,0100	2,0200	2,0100			2,0200					
Certificate	DE000CN6K8Q4	EURON4.869TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.082BL OPENB	EUR	1,7600	1,7700	1,7600			1,7700					
Certificate	NL0013275852	EURON5.332BL OPENB	EUR	1,5100	1,5200	1,5100			1,5200					
Certificate	DE000CN6HHD1	EURON5.483TL OPENZ	EUR											
Certificate	NL0013275084	EURON5.486TL OPENB	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	NL0012028070	EURON5.583BL OPENB	EUR	1,2500	1,2600	1,2500			1,2600					
Certificate	NL0013273147	EURON5.739TL OPENB	EUR	1,4000	1,4100	1,4000			1,4100					
Certificate	DE000CE6EFB7	EURON5.871TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.879BL OPENB	EUR	0,9500	0,9600	0,9400	6650,0000	2	0,9600	7000				
Certificate	NL0013275332	EURON5.985TL OPENB	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	NL0013277155	EURON6.129BL OPENB	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013277452	EURON6.234TL OPENB	EUR	0,9400	0,9500	0,9400	1900,0000	1	0,9500	2000				
Certificate	NL0013277866	EURON6.379BL OPENB	EUR	0,4600	0,4700	0,4600			0,4700					
Certificate	NL0013288558	EURON6.484TL OPENB	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013288061	EURON6.805BS OPENB	EUR											
Certificate	NL0013169030	EURON7.145TS OPENB	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	NL0013167943	EURON7.303BS OPENB	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	DE000CJ3Q5Z6	EURON7.412TS OPENZ	EUR											
Certificate	NL0013162548	EURON7.643TS OPENB	EUR	1,5300	1,5300	1,5000			1,5000					
Certificate	NL0013163306	EURON7.801BS OPENB	EUR	1,1800	1,1800	1,1500			1,1500					
Certificate	NL0013159486	EURON8.139TS OPENB	EUR	2,0700	2,0700	2,0400			2,0400					
Certificate	NL0013149511	EURON8.299BS OPENB	EUR	1,6800	1,6800	1,6500			1,6500					
Certificate	DE000CJ3QAJ7	EURON8.312TS OPENZ	EUR											
Certificate	NL0013004237	EURON8.628TS OPENB	EUR	2,6000	2,6000	2,5700			2,5700					
Certificate	NL0013004757	EURON8.795BS OPENB	EUR	2,1800	2,1800	2,1500			2,1500					
Certificate	DE000CN6J067	EURON9.312TS OPENZ	EUR											
Certificate	NL0012280283	EUTRY 5.17TL OPENB	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0012781496	EUTRY 5.65TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013150006	EUTRY 6.89TS OPENB	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0009409283	EUTRY3.739TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0010131744	EUTRY4.006TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0011904396	EUTRY4.735TL OPENB	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	NL0012500466	EUTRY5.268TL OPENB	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0012503643	EUTRY5.327TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0012510531	EUTRY5.441TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012511802	EUTRY5.501TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012777064	EUTRY5.545TL OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012781876	EUTRY5.718TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012791560	EUTRY5.907TL OPENB	EUR											
Certificate	NL0013157027	EUTRY6.428TS OPENB	EUR											
Certificate	NL0013288657	EUTRY6.518TS OPENB	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0013154479	EUTRY6.603TS OPENB	EUR											
Certificate	NL0013276900	EUTRY6.668TS OPENB	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0013018930	EUTRY7.079TS OPENB	EUR	28,9600	28,9600	28,9600			28,9600					
Certificate	NL0013013956	EUTRY7.276TS OPENB	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0013012339	EUTRY7.452TS OPENB	EUR	35,7500	35,7500	35,7400	18411,2500	4	35,7400	515				
Certificate	NL0013012347	EUTRY7.927TS OPENB	EUR	44,3600	44,3600	44,3600			44,3600					
Certificate	NL0013012354	EUTRY8.401TS OPENB	EUR	52,9800	52,9800	52,9800			52,9800					
Certificate	NL0012993950	EUTRY8.892TS OPENB	EUR	61,8400	61,9500	61,8400	18552,0000	4	61,9200	300				
Certificate	NL0012989313	EUTRY9.306TS OPENB	EUR	69,4500	69,4500	69,4500			69,4500					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	4,8540	4,8540	4,8540			4,8540					
Certificate	DE000CXKXK8	EUUSD 1TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CYOQB1	EUUSD 1TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					

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	NL0012906101	EUUSD .86TRLOPENH	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	DE000CY0AQH8	EUUSD 0.97L OPENC	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD 1.2TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012861868	EUUSD 1.2TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	7,3550	7,3550	7,0850			7,0850					
Certificate	LU1695122132	EUUSD 1.3TRIOPIENS	EUR											
Certificate	NL0013132731	EUUSD 1.3TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0012898902	EUUSD .887TRLOPENH	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0012906093	EUUSD .911TRLOPENH	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0012907372	EUUSD 0.84TRLOPENH	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0011593496	EUUSD 0.86TL OPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013083918	EUUSD 1.01TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013083892	EUUSD 1.02TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	4,6000	4,6000	4,5900	1380,0000	1	4,5900	300				
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	3,2250	3,4650	3,2250			3,4650					
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0011046925	EUUSD 1.08TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013180482	EUUSD 1.111TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3PKC3	EUUSD 1.111TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013133077	EUUSD 1.12TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013180920	EUUSD 1.12TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CV8AVK8	EUUSD 1.12TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012176697	EUUSD 1.12TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013288640	EUUSD 1.13TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013234024	EUUSD 1.13TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3RWU6	EUUSD 1.13TL OPENZ	EUR											
Certificate	DE000CJ3R477	EUUSD 1.13TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0012195671	EUUSD 1.13TRLOPENH	EUR	1,3700	1,5900	1,3700	4750,9000	4	1,5700	3130				
Certificate	NL0013288871	EUUSD 1.14TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CJ3R485	EUUSD 1.14TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013186281	EUUSD 1.15TRSOPENH	EUR											
Certificate	NL0013231947	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	1,5000	1,5050	1,2450	2014,5000	2	1,2450	1350				
Certificate	NL0013085640	EUUSD 1.16TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013185150	EUUSD 1.16TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013191356	EUUSD 1.16TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013125636	EUUSD 1.16TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	1,5450	1,5450	1,2850			1,2850					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012906366	EUUSD 1.17TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013086903	EUUSD 1.17TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013004336	EUUSD 1.18BS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012905715	EUUSD 1.18TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012906259	EUUSD 1.18TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012922843	EUUSD 1.19TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012863773	EUUSD 1.19TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012862130	EUUSD 1.19TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VA3CE6	EUUSD 1.19TS OPENV	EUR	6,4550	6,4550	6,1850			6,1850					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					

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	DE000CQ5B8B0	EUUSD 1.21TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012847040	EUUSD 1.21TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	8,2550	8,2550	7,9750								
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	9,1550	9,1550	8,8750			8,8750					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012611503	EUUSD 1.23TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	10,0450	10,0450	9,7650			9,7650					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	10,9350	10,9350	10,6550			10,6550					
Certificate	NL0012677231	EUUSD 1.25BS OPENB	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012600936	EUUSD 1.25TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012677249	EUUSD 1.26BS OPENB	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	10,2950	10,2950	10,0150			10,0150					
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	11,1750	11,1750	10,8950			10,8950					
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	LU1695202322	EUUSD 1.29TPPIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.29TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013227150	EUUSD 1.31TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0013131535	EUUSD 1.32TRSOPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013234578	EUUSD 1.32TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0012904478	EUUSD.9319TRLOPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0012906085	EUUSD.9566TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0013180581	EUUSD.9665TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0012898886	EUUSD.9735TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013180573	EUUSD.9816TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013127897	EUUSD.9837TRLOPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013180565	EUUSD.9865TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013087778	EUUSD.9895TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0013086911	EUUSD.9946TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0012089304	EUUSD0.823TL OPENH	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	NL0012089296	EUUSD0.833TL OPENH	EUR	27,4800	27,4800	27,4800			27,4800					
Certificate	NL0012091367	EUUSD0.856TL OPENH	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	NL0012852255	EUUSD0.877TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900					
Certificate	NL0012852222	EUUSD0.902TL OPENH	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	NL0012852180	EUUSD0.923TL OPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000CV8ATU1	EUUSD0.942TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0011231253	EUUSD0.944TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0012107593	EUUSD0.948TL OPENB	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	NL0012852156	EUUSD0.949TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0012852123	EUUSD0.974TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000CD64DQ1	EUUSD0.983TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012091342	EUUSD0.996TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013180557	EUUSD1.002TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800					

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	NL0012904460	EUUSD1.003TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013180540	EUUSD1.007TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CR6YKU0	EUUSD1.015TL OPENZ	EUR	11,4400	11,5650	11,4400	2404,3000	4	11,5650	210				
Certificate	NL0013083900	EUUSD1.015TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012089197	EUUSD1.017TL OPENH	EUR	11,4600	11,4700	11,4600	1994,0400	1	11,4700	174				
Certificate	NL0010930905	EUUSD1.022TL OPENB	EUR	12,4850	12,4850	12,4850			12,4850					
Certificate	NL0013180532	EUUSD1.022TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0012089189	EUUSD1.028TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012898860	EUUSD1.029TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CV8ATV9	EUUSD1.034TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013083884	EUUSD1.036TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012852057	EUUSD1.037TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	2,7750	3,0250	2,7750			3,0250					
Certificate	NL0013083876	EUUSD1.041TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012852040	EUUSD1.042TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	2,3150	2,5650	2,3150			2,5650					
Certificate	NL0013180524	EUUSD1.047TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013078199	EUUSD1.047TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	1,8450	2,0950	1,8450			2,0950					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	1,3750	1,6250	1,3750			1,6250					
Certificate	NL0012903892	EUUSD1.054TL OPENH	EUR	8,1900	8,2200	8,1900	21294,0000	4	8,2200	2600				
Certificate	NL0013130792	EUUSD1.054TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CR6YKV8	EUUSD1.055TL OPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	2,9950	3,2450	2,9950			3,2450					
Certificate	NL0012904452	EUUSD1.059TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013188840	EUUSD1.061TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000V9ACWU1	EUUSD1.062TL OPENV	EUR	6,2350	6,4650	6,2350			6,4650					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000V9ACW69	EUUSD1.064TL OPENV	EUR	7,9150	8,1550	7,9150			8,1550					
Certificate	DE000CD646V0	EUUSD1.065TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012896047	EUUSD1.066TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013083868	EUUSD1.066TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000V9ACWW7	EUUSD1.067TL OPENV	EUR	5,7850	6,0250	5,7850			6,0250					
Certificate	NL0012102560	EUUSD1.068BL OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0010930921	EUUSD1.068TL OPENB	EUR	8,4150	8,5050	8,4100	841,0000	1	8,5050	100				
Certificate	NL0011046560	EUUSD1.068TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013084692	EUUSD1.071TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0012089130	EUUSD1.072TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000V9ACWX5	EUUSD1.072TL OPENV	EUR	5,3450	5,5850	5,3450			5,5850					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	6,9650	7,2050	6,9650			7,2050					
Certificate	DE000CR6YKW6	EUUSD1.075TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	4,8850	5,1250	4,8850			5,1250					
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR	3,9650	4,2150	3,9650			4,2150					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	5,7850	6,0250	5,7850			6,0250					
Certificate	NL0013082407	EUUSD1.077TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	6,5350	6,7750	6,5350			6,7750					
Certificate	NL0011421037	EUUSD1.078TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	4,4250	4,6650	4,4250			4,6650					
Certificate	NL0013083850	EUUSD1.081TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012852008	EUUSD1.082TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VASREN0	EUUSD1.082TL OPENV	EUR	5,3350	5,5750	5,3350			5,5750					
Certificate	DE000CD63UB9	EUUSD1.085TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VASREP5	EUUSD1.087TL OPENV	EUR	4,9150	5,1550	4,9150			5,1550					
Certificate	NL0012198253	EUUSD1.087TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012089114	EUUSD1.088TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012102545	EUUSD1.091TL OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012851992	EUUSD1.092TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VASREQ3	EUUSD1.092TL OPENV	EUR	4,4650	4,7050	4,4650			4,7050					
Certificate	NL0013288798	EUUSD1.093BL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000CJ3P968	EUUSD1.093TL OPENZ	EUR	4,6100	4,7900	4,6100	15213,0000	1	4,7900	3300				
Certificate	NL0012178131	EUUSD1.094TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013180516	EUUSD1.097TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VA4Y147	EUUSD1.097TL OPENV	EUR	3,9550	4,1950	3,9550			4,1950					
Certificate	NL0013152077	EUUSD1.098BL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CR6Y9Y1	EUUSD1.099TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012178123	EUUSD1.099TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013180508	EUUSD1.102TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013153448	EUUSD1.103BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					

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	NL0011041421	EUUSD1.103TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013152374	EUUSD1.105TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CV8A2R8	EUUSD1.105TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0012095228	EUUSD1.105TRL OPENH	EUR	3,7100	3,7700	3,7100	742,0000	1	3,7700	200				
Certificate	NL0013152085	EUUSD1.108BL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013180490	EUUSD1.109TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012851976	EUUSD1.109TL OPENH	EUR	3,5000	3,5000	3,5000	245,0000	1	3,5000	70				
Certificate	DE000VAF022	EUUSD1.109TL OPENV	EUR	3,7450	3,9950	3,7450			3,9950					
Certificate	NL0013180474	EUUSD1.111TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012094981	EUUSD1.111TRL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013180466	EUUSD1.112TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013017403	EUUSD1.113BL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013233133	EUUSD1.113TRL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013180458	EUUSD1.114TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0010930947	EUUSD1.115TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0012089072	EUUSD1.115TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013180441	EUUSD1.115TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CN6G9M7	EUUSD1.115TL OPENZ	EUR	2,5600	2,8000	2,5600	2560,0000	1	2,8000	1000				
Certificate	NL0013134034	EUUSD1.115TRL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013152382	EUUSD1.116TL OPENB	EUR	4,1700	4,4400	4,1700	6942,0000	2	4,4350	1600				
Certificate	NL0013134026	EUUSD1.116TRL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013180433	EUUSD1.117TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013133085	EUUSD1.117TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013016132	EUUSD1.118BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013180425	EUUSD1.118TL OPENH	EUR	2,4300	2,6000	2,4300	4860,0000	1	2,6000	2000				
Certificate	NL0012176713	EUUSD1.118TRL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013232275	EUUSD1.119TRL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013133465	EUUSD1.121TRL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013180912	EUUSD1.122TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013132905	EUUSD1.122TL OPENH	EUR	2,3300	2,3300	2,3100	3712,0000	2	2,3100	1600				
Certificate	NL0013133457	EUUSD1.122TRL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011081849	EUUSD1.123BL OPENB	EUR	2,0150	2,2550	2,0150	202,0000	1	2,2550	100				
Certificate	NL0013190705	EUUSD1.123TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VAC266	EUUSD1.124TL OPENV	EUR											
Certificate	NL0012176663	EUUSD1.124TRL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012105050	EUUSD1.125TL OPENB	EUR	3,3700	3,6650	3,3700	105380,0000	19	3,6250	30000				
Certificate	NL0012089056	EUUSD1.125TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013182322	EUUSD1.125TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012176655	EUUSD1.125TRL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CR9NZF6	EUUSD1.126TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013182140	EUUSD1.126TRL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012195887	EUUSD1.127TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013182314	EUUSD1.127TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012091763	EUUSD1.127TRL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012195879	EUUSD1.128TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013184997	EUUSD1.128TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012195689	EUUSD1.129TRL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013224934	EUUSD1.131TL OPENH	EUR											
Certificate	NL0013234016	EUUSD1.131TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3R3Z0	EUUSD1.131TL OPENZ	EUR											
Certificate	NL0013233893	EUUSD1.131TRL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013234008	EUUSD1.132TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013224926	EUUSD1.132TL OPENH	EUR											
Certificate	NL0013222573	EUUSD1.132TRL OPENH	EUR											
Certificate	NL0013233885	EUUSD1.132TRL OPENH	EUR	1,3600	1,4000	1,3600	408,0000	1	1,4000	300				
Certificate	NL0013234610	EUUSD1.133TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013224918	EUUSD1.133TL OPENH	EUR											
Certificate	DE000VF2L7K8	EUUSD1.133TL OPENV	EUR	2,9650	3,2050	2,9650			3,2050					
Certificate	NL0013234438	EUUSD1.133TRL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013224678	EUUSD1.133TRL OPENH	EUR											
Certificate	NL0013234602	EUUSD1.134TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013224660	EUUSD1.134TRL OPENH	EUR											
Certificate	NL0013234420	EUUSD1.134TRL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013234594	EUUSD1.135TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3RF55	EUUSD1.135TL OPENZ	EUR											
Certificate	NL0013234412	EUUSD1.135TRL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013234586	EUUSD1.136TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013234404	EUUSD1.136TRL OPENH	EUR	1,0700	1,0900	1,0700	428,0000	1	1,0900	400				
Certificate	NL0013287063	EUUSD1.142TS OPENB	EUR											
Certificate	NL0013233125	EUUSD1.145TRS OPENH	EUR											
Certificate	NL0013233331	EUUSD1.145TS OPENH	EUR											
Certificate	NL0013233323	EUUSD1.146TS 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	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013232440	EUUSD1.147TRSOPENH	EUR											
Certificate	NL0013232564	EUUSD1.147TS OPENH	EUR											
Certificate	NL0013232358	EUUSD1.148TS OPENH	EUR											
Certificate	NL0013132749	EUUSD1.149TRSOPENH	EUR											
Certificate	NL0013231723	EUUSD1.149TRSOPENH	EUR											
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013231954	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013230683	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013230774	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR											
Certificate	NL0013283260	EUUSD1.152TS OPENB	EUR	2,7500	2,7500	2,5000	31650,0000	3	2,5050	12000				
Certificate	NL0013230766	EUUSD1.152TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	2,7650	2,7650	2,5050			2,5050					
Certificate	DE000CJ3RVA0	EUUSD1.152TS OPENZ	EUR	0,7250	0,7400	0,3500	2970,0000	8	0,4650	5350				
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR											
Certificate	NL0013230295	EUUSD1.153TRSOPENH	EUR	0,8200	0,8200	0,5800	82,0000	1	0,5800	100				
Certificate	NL0013230444	EUUSD1.153TS OPENH	EUR	1,0500	1,0600	0,9600	5023,0800	4	1,0600	4856				
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR											
Certificate	NL0013230436	EUUSD1.154TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR											
Certificate	NL0013230030	EUUSD1.155TRSOPENH	EUR	0,7700	0,8400	0,7600	1610,0000	2	0,7600	2000				
Certificate	NL0013230121	EUUSD1.155TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013230022	EUUSD1.156TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013230113	EUUSD1.156TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	1,0950	1,0950	0,8450			0,8450					
Certificate	DE000CJ3QED2	EUUSD1.156TS OPENZ	EUR											
Certificate	NL0013232721	EUUSD1.157TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013232937	EUUSD1.157TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	3,2250	3,2250	2,9650			2,9650					
Certificate	DE000CJ3RUU0	EUUSD1.157TS OPENZ	EUR	0,9000	0,9000	0,9000	9000,0000	1	0,9000	10000				
Certificate	NL0013087695	EUUSD1.158TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013124407	EUUSD1.158TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013188204	EUUSD1.158TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013085657	EUUSD1.159TRSOPENH	EUR	1,0900	1,1400	0,9900	8640,0000	4	1,1000	8000				
Certificate	NL0013189558	EUUSD1.159TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085632	EUUSD1.161TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	3,7150	3,7150	3,4550			3,4550					
Certificate	NL0013085624	EUUSD1.162TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013013964	EUUSD1.162TS OPENB	EUR	3,6500	3,6500	3,4150	305385,0000	23	3,4150	84500				
Certificate	NL0013087349	EUUSD1.162TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013193097	EUUSD1.162TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ3PE06	EUUSD1.162TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013085616	EUUSD1.163TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013085608	EUUSD1.164TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013184930	EUUSD1.164TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013192362	EUUSD1.164TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012907356	EUUSD1.165TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013184922	EUUSD1.165TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	1,9750	1,9750	1,7150			1,7150					
Certificate	NL0013230014	EUUSD1.166TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012907570	EUUSD1.166TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013188832	EUUSD1.166TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	4,1950	4,1950	3,9350			3,9350					
Certificate	NL0012907349	EUUSD1.167TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013130107	EUUSD1.167TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013224900	EUUSD1.167TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CJ3NZQ6	EUUSD1.167TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013084684	EUUSD1.168TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012907562	EUUSD1.169TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	2,4150	2,4150	2,1550			2,1550					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013083835	EUUSD1.171TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012906689	EUUSD1.171TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	4,6450	4,6450	4,3750			4,3750					
Certificate	NL0013131543	EUUSD1.172TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013006331	EUUSD1.172TS OPENB	EUR	4,5600	4,5600	4,3150	44524,0000	8	4,3150	10150				
Certificate	NL0013229370	EUUSD1.172TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000C3PCJ5	EUUSD1.172TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013078181	EUUSD1.173TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013083827	EUUSD1.174TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013081672	EUUSD1.174TS OPENH	EUR	2,9300	3,0400	2,8500	47230,0000	8		16000				
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	2,8650	2,8650	2,6050			2,6050					
Certificate	NL0012905723	EUUSD1.176TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012906267	EUUSD1.176TS OPENH	EUR	3,0500	3,2100	3,0500	18780,0000	2	3,0900	6000				
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	5,0950	5,0950	4,8250			4,8250					
Certificate	NL0013083819	EUUSD1.177TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000C3NVW3	EUUSD1.177TS OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013083801	EUUSD1.178TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012905863	EUUSD1.178TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0012907059	EUUSD1.178TS OPENH	EUR	3,2100	3,2800	3,1200	70050,0000	8		22000				
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013084676	EUUSD1.179TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	3,3050	3,3050	3,0350			3,0350					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	5,5450	5,5450	5,2750			5,2750					
Certificate	NL0013004104	EUUSD1.182TS OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000C3NVX1	EUUSD1.182TS OPENZ	EUR	3,0600	3,1800	3,0600	6,2400	2	3,0950	2				
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013082365	EUUSD1.183TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	3,7250	3,7250	3,4650			3,4650					
Certificate	NL0012915953	EUUSD1.185TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012915508	EUUSD1.185TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012920862	EUUSD1.185TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	6,0150	6,0150	5,7450			5,7450					
Certificate	NL0012915946	EUUSD1.186TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012922280	EUUSD1.187TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012915490	EUUSD1.187TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CV8AJ16	EUUSD1.187TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012902639	EUUSD1.188TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	4,1750	4,1750	3,9050			3,9050					
Certificate	NL0012862148	EUUSD1.189TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012863765	EUUSD1.191TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012862122	EUUSD1.191TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012863757	EUUSD1.192TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012862114	EUUSD1.192TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CV89254	EUUSD1.192TS OPENZ	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012863740	EUUSD1.193TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012792659	EUUSD1.193TS OPENB	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	4,6050	4,6050	4,3450			4,3450					
Certificate	NL0012863948	EUUSD1.194TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012863724	EUUSD1.195TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012863930	EUUSD1.195TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012863922	EUUSD1.196TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	6,8850	6,8850	6,6150			6,6150					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012862379	EUUSD1.197TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CV8A0Y8	EUUSD1.197TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0012863260	EUUSD1.198TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012861884	EUUSD1.198TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	5,0350	5,0350	4,7650			4,7650					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861876	EUUSD1.199TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861710	EUUSD1.201TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012861850	EUUSD1.201TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	DE000CV88WC2	EUUSD1.202TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861694	EUUSD1.203TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012790372	EUUSD1.203TS OPENB	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0012849327	EUUSD1.203TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	5,4750	5,4750	5,2050			5,2050					
Certificate	NL0012609085	EUUSD1.204TL 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	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012849319	EUUSD1.204TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.205TRSOPEH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	7,8050	7,8050	7,5350			7,5350					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848022	EUUSD1.206TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012848295	EUUSD1.207TRSOPEH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012848014	EUUSD1.207TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CV8A025	EUUSD1.207TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012847065	EUUSD1.208TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	5,9250	5,9250	5,6550			5,6550					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847057	EUUSD1.209TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012847610	EUUSD1.211TRSOPEH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012847032	EUUSD1.211TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012846638	EUUSD1.212TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CV88N27	EUUSD1.212TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012788442	EUUSD1.213TS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0012846620	EUUSD1.213TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	6,3550	6,3550	6,0850			6,0850					
Certificate	NL0012520126	EUUSD1.214TRSOPEH	EUR											
Certificate	NL0012615777	EUUSD1.215TRSOPEH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012615553	EUUSD1.215TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	8,6950	8,6950	8,4250			8,4250					
Certificate	NL0012613673	EUUSD1.217TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CV8A104	EUUSD1.217TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VA12DX3	EUUSD1.218TS OPENV	EUR	6,7950	6,7950	6,5250			6,5250					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012612675	EUUSD1.219TRSOPEH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012613632	EUUSD1.222TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CV88KW5	EUUSD1.222TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012786545	EUUSD1.223TS OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000VA12DZ8	EUUSD1.223TS OPENV	EUR	7,2350	7,2350	6,9650			6,9650					
Certificate	NL0012615546	EUUSD1.225TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	9,5950	9,5950	9,3150			9,3150					
Certificate	NL0012611545	EUUSD1.226TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012612634	EUUSD1.227TRSOPEH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CJ3NRS9	EUUSD1.227TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VA12D14	EUUSD1.228TS OPENV	EUR	7,6750	7,6750	7,4050			7,4050					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0012612204	EUUSD1.231TRSOPEH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CV88K04	EUUSD1.232TS OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VA12D30	EUUSD1.233TS OPENV	EUR	8,1150	8,1150	7,8450			7,8450					
Certificate	NL0012611065	EUUSD1.234TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012611248	EUUSD1.235TRSOPEH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	10,4850	10,4850	10,2050			10,2050					
Certificate	NL0012609614	EUUSD1.238TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA12D55	EUUSD1.238TS OPENV	EUR	8,5450	8,5450	8,2750			8,2750					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012609366	EUUSD1.239TRSOPEH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012609036	EUUSD1.242TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CV88H33	EUUSD1.242TS OPENZ	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012608863	EUUSD1.243TRSOPEH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012784540	EUUSD1.243TS OPENB	EUR	10,6600	10,6600	10,6250	21320,0000	4	10,6250	2000				
Certificate	NL0012609028	EUUSD1.243TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	11,3750	11,3750	11,0850			11,0850					
Certificate	NL0012602163	EUUSD1.247TRSOPEH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012600969	EUUSD1.247TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012600688	EUUSD1.248TRSOPEH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012600951	EUUSD1.248TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR	9,4350	9,4350	9,1550			9,1550					
Certificate	NL0012600647	EUUSD1.252TRSOPEH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CV886D8	EUUSD1.252TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VA1SS32	EUUSD1.253TS OPENV	EUR	9,8650	9,8650	9,5850			9,5850					
Certificate	NL0012581888	EUUSD1.254TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.256TRSOPEH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0012582043	EUUSD1.257TRSOPEH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012605372	EUUSD1.258TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012560254	EUUSD1.261TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					

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	NL0012581748	EUUSD1.262TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CE6E2D2	EUUSD1.262TS OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012560734	EUUSD1.264TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012088728	EUUSD1.265TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012560221	EUUSD1.265TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	10,7450	10,7450	10,4650			10,4650					
Certificate	NL0012436257	EUUSD1.268TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012560700	EUUSD1.269TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012560999	EUUSD1.269TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563597	EUUSD1.272TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0011040993	EUUSD1.272TS OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CE6E523	EUUSD1.272TS OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012563589	EUUSD1.273TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012560668	EUUSD1.274TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012554513	EUUSD1.275TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	11,6250	11,6250	11,3450			11,3450					
Certificate	NL0012563860	EUUSD1.276TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.278TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	NL0012580807	EUUSD1.279TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0012552467	EUUSD1.282TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013182132	EUUSD1.285TRSOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CR1JUZ0	EUUSD1.287TS OPENZ	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013134281	EUUSD1.291TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013180748	EUUSD1.295TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013180862	EUUSD1.296TS OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CE6E1A1	EUUSD1.297TS OPENZ	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0013182280	EUUSD1.301TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012560189	EUUSD1.302TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013184914	EUUSD1.311TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013192354	EUUSD1.311TS OPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0013188824	EUUSD1.313TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CR1JDN2	EUUSD1.314TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013225147	EUUSD1.315TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013224652	EUUSD1.315TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0013085889	EUUSD1.321TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0012851950	EUUSD1.323TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000CV4ZKR2	EUUSD1.324TS OPENZ	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CV4ZR52	EUUSD1.334TS OPENZ	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0006280570	EUUSD1.339TS OPENB	EUR	19,4100	19,4100	19,1600	1941,0000	1	19,1600	100				
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0012851919	EUUSD1.343TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000CV4ZR60	EUUSD1.344TS OPENZ	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0006215667	EUUSD1.351TS OPENB	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	NL0011228002	EUUSD1.351TS OPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0012851893	EUUSD1.353TS OPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CV4ZV80	EUUSD1.354TS OPENZ	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0009755081	EUUSD1.362TS OPENB	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012851869	EUUSD1.368TS OPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000CZ7DV92	EUUSD1.373TS OPENZ	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0006217283	EUUSD1.379TS OPENB	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0012851828	EUUSD1.388TS OPENH	EUR	21,7300	21,7300	21,7300			21,7300					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	21,9000	21,9000	21,9000			21,9000					
Certificate	NL0012851786	EUUSD1.408TS OPENH	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	DE000CV87HE1	EUUSD1.413TS OPENZ	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0006280588	EUUSD1.414TS OPENB	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	NL0012851745	EUUSD1.428TS OPENH	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	NL0012851703	EUUSD1.448TS OPENH	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	DE000CZ7DVB9	EUUSD1.452TS OPENZ	EUR	26,4900	26,5700	26,4900	794,7000	1	26,5700	30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0012851661	EUUSD1.468TS OPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	NL0011231238	EUUSD1.484TS OPENH	EUR	31,4400	31,4400	31,4400			31,4400					
Certificate	NL0012851620	EUUSD1.488TS OPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	DE000CV87HF8	EUUSD1.492TS OPENZ	EUR	30,0600	30,0600	30,0600			30,0600					
Certificate	NL0012851588	EUUSD1.508TS OPENH	EUR	32,2600	32,2600	32,2600			32,2600					
Certificate	NL0012851547	EUUSD1.528TS OPENH	EUR	34,0100	34,0100	34,0100			34,0100					
Certificate	NL0012860233	EUUSD1.548TS OPENH	EUR	35,7700	35,7700	35,7700			35,7700					
Certificate	NL0011887989	EUUSF1.057TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CV894G5	EUZAR13.62TL OPENZ	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CE6E150	EUZAR14.62TL OPENZ	EUR	4,1900	4,5200	4,1900	3806,6300	2	4,5200	844				
Certificate	DE000CJ3RVB8	EUZAR16.26TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CJ3PA18	EUZAR17.25TS OPENZ	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CD62221	EUZAR18.24TS OPENZ	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000CE6E168	EUZAR19.24TS OPENZ	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	DE000CV88839	EUZAR20.27TS OPENZ	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	DE000CE6CXQ2	EVTG 11.47TL OPENZ	EUR	9,0150	9,0150	8,9600			8,9600					
Certificate	DE000CV88R23	EVTG 12.46TL OPENZ	EUR	8,0200	8,0200	7,9700			7,9700					
Certificate	DE000CV892M7	EVTG 13.46TL OPENZ	EUR	7,0250	7,0250	6,9800			6,9800					
Certificate	DE000CJ3N8J7	EVTG 14.95TL OPENZ	EUR	5,5200	5,5200	5,4800			5,4800					
Certificate	NL0009517689	EXXON 47.3TL OPENB	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	NL0011739172	EXXON 88.3TS OPENH	EUR	1,9300	1,9300	1,7200	72,0000	1	1,7200	40				
Certificate	NL0011928379	EXXON 98.6TS OPENH	EUR	2,9000	2,9000	2,6900			2,6900					
Certificate	NL0011729777	EXXON101.8TS OPENH	EUR	3,2000	3,2000	2,9900			2,9900					
Certificate	NL0011732607	EXXON102.6TS OPENH	EUR	3,2800	3,2800	3,0600			3,0600					
Certificate	NL0011729785	EXXON90.04TS OPENH	EUR	2,0900	2,0900	1,8800			1,8800					
Certificate	NL0011052170	EXXON90.14TS OPENH	EUR	2,1000	2,1000	1,8900			1,8900					
Certificate	NL0011732615	EXXON90.83TS OPENH	EUR	2,1700	2,1700	1,9600			1,9600					
Certificate	DE000CJ3RTL1	EZJ 10.81TL OPENZ	EUR	2,1900	2,2800	2,1900			2,2800					
Certificate	DE000CJ3N4L2	EZJ 7.795TL OPENZ	EUR	5,6300	5,7000	5,6300			5,7000					
Certificate	DE000CJ3NSG2	EZJ 9.314TL OPENZ	EUR	3,8900	3,9700	3,8900			3,9700					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013281603	FAGR 15TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	15,5750	15,5750	15,5750			15,5750					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	13,6550	13,6550	13,6550			13,6550					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,7550	5,8450	5,7550	581,0000	1	5,7550	100				
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000CV88BD4	FAGR 12.7TL OPENZ	EUR											
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013285224	FAGR 15.5TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013004245	FAGR 16.6TS OPENB	EUR	2,5350	2,5350	2,4450			2,4450					
Certificate	DE000CV88M93	FAGR 16.7TS OPENZ	EUR											
Certificate	NL0013285356	FAGR 17.5TS OPENB	EUR	0,6950	0,6950	0,6850			0,6850					
Certificate	NL0012994560	FAGR 17.6TS OPENB	EUR	4,7550	4,7550	4,6650			4,6650					
Certificate	DE000CD62NE0	FAGR 7.71TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.72TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.49TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.57TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.64TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.54TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.54TL OPENZ	EUR											
Certificate	DE000CJ3RZR5	FAGR 15.54TL OPENZ	EUR											
Certificate	DE000CV89Z63	FAGR 18.57TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.49TS OPENZ	EUR											
Certificate	NL0011052253	FBOOK 74TL OPENH	EUR	8,7700	8,7700	8,7300			8,7300					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	5,4200	5,4200	5,3500	108,4000	1	5,3500	20				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP23Z50	FBOOK 130TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	2,3000	2,4600	2,3000	1381,9500	6	2,3000	593				
Certificate	DE000CP23K18	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ58Z28	FBOOK 160TS OPENC	EUR											
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR											
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR											
Certificate	DE000CP06S37	FBOOK 180TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	1,1000	1,1500	1,1000	220,0000	1	1,1500	200				
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	3,7400	3,7400	3,7200	2805,0000	1	3,7200	750				
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 68.1TL OPENH	EUR	9,2400	9,2400	9,1900			9,1900					
Certificate	NL0010658084	FBOOK 68.2TL OPENB	EUR	89,2300	89,2300	89,2300			89,2300					
Certificate	NL0010892188	FBOOK 79.3TL OPENB	EUR	80,2600	80,2600	80,2600			80,2600					
Certificate	NL0011052246	FBOOK 79.7TL OPENH	EUR	8,3300	8,3300	8,2900			8,2900					
Certificate	NL0011425319	FBOOK 90.4TL OPENB	EUR	71,2500	71,2500	71,2500			71,2500					
Certificate	DE000CJ3QFN8	FBOOK100.5TL 0319Z	EUR	5,8600	5,8600	5,8300			5,8300					
Certificate	DE000CV8AHN1	FBOOK107.1TL OPENZ	EUR	5,2000	5,2000	5,1700	258,5000	1	5,1800	50				
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0011654579	FBOOK112.3TL OPENB	EUR	53,4400	53,4400	53,4400			53,4400					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3PSH5	FBOOK115.5TL 0319Z	EUR	4,5550	4,5550	4,5350			4,5350					
Certificate	NL0011803945	FBOOK117.7TL OPENB	EUR	49,0300	49,0300	49,0300			49,0300					
Certificate	DE000VN99S59	FBOOK118.3TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CJ3QAS8	FBOOK118.6TL OPENZ	EUR	4,2050	4,2050	4,1750			4,1750					
Certificate	NL0011659933	FBOOK118.7BL OPENB	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	4,0200	4,0800	3,9750	2442,0000	2	3,9750	600				
Certificate	DE000VN99S83	FBOOK123.3TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000CJ3REK5	FBOOK123.5TL 0319Z	EUR	3,8650	3,8650	3,8350			3,8350					
Certificate	DE000VN99S91	FBOOK125.8TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CJ3RDR2	FBOOK126.6TL OPENZ	EUR	3,5050	3,5050	3,4850			3,4850					
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VA90T60	FBOOK130.3TL OPENV	EUR											
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CJ3RTA4	FBOOK132.5TL 0319Z	EUR	3,0800	3,0800	3,0550			3,0550					
Certificate	DE000VF1RMY4	FBOOK133.4TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3RQ91	FBOOK135.5TL OPENZ	EUR	2,7150	2,7150	2,7050			2,7050					
Certificate	DE000VF1RPUS	FBOOK135.9TL OPENV	EUR	2,7100	2,7600	2,6600	8148,2000	8	2,6750	2990				
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF2C563	FBOOK143.7TL OPENV	EUR											
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3R6D0	FBOOK145.5TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF2C2A1	FBOOK150.2TS OPENV	EUR											
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VA9CYB7	FBOOK152.7TS OPENV	EUR											
Certificate	NL0013149529	FBOOK153.7BS OPENB	EUR											
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VA9CTG6	FBOOK155.2TS OPENV	EUR											
Certificate	DE000CJ3R6E8	FBOOK155.5TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013282775	FBOOK157.6TS OPENB	EUR											
Certificate	DE000VA8FW67	FBOOK157.7TS OPENV	EUR											
Certificate	DE000VF2L853	FBOOK158.8TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VA8FSS8	FBOOK160.2TS OPENV	EUR											
Certificate	DE000CJ3PN21	FBOOK160.3TS OPENZ	EUR											
Certificate	DE000VF2L861	FBOOK161.3TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR											
Certificate	NL0013005184	FBOOK163.7BS OPENB	EUR											
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR											
Certificate	NL0012772747	FBOOK167.5TS OPENB	EUR											
Certificate	NL0013004641	FBOOK167.6TS OPENB	EUR											
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR											
Certificate	NL0010116786	FBOOK17.96TL OPENB	EUR	130,3900	130,3900	130,3900			130,3900					
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR											
Certificate	DE000VAGD6T8	FBOOK172.6TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012995575	FBOOK173.7BS OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CJ3NKA2	FBOOK175.3TS OPENZ	EUR	0,8550	0,8600	0,8550	860,0000	1	0,8550	1000				
Certificate	DE000VAGD534	FBOOK177.6TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012995831	FBOOK177.7TS OPENB	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	1,2200	1,3150	1,2200	4880,0000	1	1,3150	4000				
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012984926	FBOOK193.6BS OPENB	EUR	25,3200	25,3200	25,3200			25,3200					
Certificate	DE000CV8ADH2	FBOOK195.4TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	2,8100	2,8450	2,8100	562,0000	1	2,8450	200				
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CJ3R576	FBOOK215.4TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012973135	FBOOK227.8TS OPENB	EUR	69,9500	69,9500	69,9500			69,9500					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	12,2500	12,2500	12,2400			12,2400					
Certificate	NL0010516241	FBOOK49.51TL OPENB	EUR	104,4200	104,4200	104,4200			104,4200					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0010661773	FBOOK74.37TL OPENB	EUR	84,2100	84,2100	84,2100			84,2100					
Certificate	DE000CB9YG61	FBOOK79.43TL OPENZ	EUR	15,2400	15,2400	15,1800			15,1800					
Certificate	DE000CJ3N5N5	FBOOK91.72TL OPENZ	EUR	6,5500	6,5500	6,5200			6,5200					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	3,1950	3,3850	3,1950			3,3850					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	7,8600	8,1600	7,8600			8,1600					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	DE000VA234R3	FCHI SHROPENV	EUR	1,6900	1,6900	1,5450			1,5450					
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,0250	0,0250	0,0150			0,0150					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,2800	1,2800	1,2300			1,2300					
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,2050	0,2050	0,1850			0,1850					
Certificate	DE000CV8ADV3	FCHMI10.03TL OPENZ	EUR	5,0500	5,0500	5,0400			5,0400					
Certificate	DE000CE6EH79	FCHMI12.04TL OPENZ	EUR	3,0600	3,0600	3,0550			3,0550					
Certificate	DE000CJ3RVP8	FCHMI13.53TL OPENZ	EUR	1,5900	1,5900	1,5850			1,5850					
Certificate	DE000CJ3RCH5	FCHMI8.527TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CJ3QV95	FFARM 5.31TL OPENZ	EUR											
Certificate	DE000CV8APS3	FFARM 5.95TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.44BL OPENB	EUR	2,1500	2,1500	2,1300			2,1300					
Certificate	DE000CV8ALY0	FFARM 6.49TL OPENZ	EUR											
Certificate	NL0013164817	FFARM 6.94BL OPENB	EUR	1,6500	1,6500	1,6300			1,6300					
Certificate	DE000CE6CQJ1	FFARM 7.04TL OPENZ	EUR											
Certificate	NL0013156979	FFARM 7.44BL OPENB	EUR	1,1500	1,1500	1,1300			1,1300					
Certificate	DE000CE6CNE9	FFARM 7.79TL OPENZ	EUR											
Certificate	NL0013277882	FFARM 7.95BL OPENB	EUR	0,6400	0,6400	0,6200			0,6200					
Certificate	NL0013163322	FFARM 8.83BS OPENB	EUR	0,5100	0,5100	0,4800			0,4800					
Certificate	NL0013147549	FFARM 9.82BS OPENB	EUR	1,5000	1,5000	1,4700			1,4700					
Certificate	NL0013006760	FFARM10.82BS OPENB	EUR	2,5000	2,5000	2,4700			2,4700					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	27,5500	27,5500	27,5500			27,5500					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	NL0012700801	FLOW 14.9TL OPENB	EUR	13,5300	13,5300	13,4500			13,4500					
Certificate	DE000CV4YY54	FLOW 17.9TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CV4ZZE8	FLOW 18.8TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CV50187	FLOW 20.3TL OPENZ	EUR	0,6950	0,6950	0,6800	340,0000	1	0,6800	500				
Certificate	NL0013284169	FLOW 26.4TL OPENB	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	DE000CJ3PFL4	FLOW 26.9TL OPENZ	EUR											
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0012502769	FLOW 12.62TL OPENB	EUR	15,6000	15,6000	15,5200			15,5200					
Certificate	DE000CV4YRA6	FLOW 12.85TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012490635	FLOW 14.16TL OPENB	EUR	14,2000	14,2000	14,1200			14,1200					
Certificate	DE000CE6FKS8	FLOW 14.54TL OPENZ	EUR	1,3550	1,3550	1,3200	330,0000	1	1,3200	250				
Certificate	DE000CE6F322	FLOW 14.68TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012504492	FLOW 15.46TL OPENB	EUR	13,0200	13,0200	12,9400			12,9400					
Certificate	DE000CE6EX87	FLOW 15.73TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012700819	FLOW 16.22TL OPENB	EUR	12,3300	12,3300	12,2500			12,2500					
Certificate	DE000CN6FYS8	FLOW 16.23TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YVX0	FLOW 16.76TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012681001	FLOW 17.74TL OPENB	EUR	10,9500	10,9500	10,8700			10,8700					
Certificate	DE000CV4YYU0	FLOW 17.78TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012683072	FLOW 19.24TL OPENB	EUR	9,5700	9,5700	9,4900			9,4900					
Certificate	DE000CV500V7	FLOW 20.08TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012686612	FLOW 20.77TL OPENB	EUR	8,1900	8,1900	8,1100			8,1100					
Certificate	DE000CV505H5	FLOW 21.79TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CV50632	FLOW 22.22TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012985162	FLOW 22.49TL OPENB	EUR	6,6200	6,6200	6,5400			6,5400					
Certificate	DE000CV505J1	FLOW 23.29TL OPENZ	EUR	0,3950	0,3950	0,3800	1103,0000	5	0,3800	2900				
Certificate	NL0013000698	FLOW 24.01TL OPENB	EUR	5,2400	5,2400	5,1600			5,1600					
Certificate	DE000CJ3NM32	FLOW 24.36TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3NZH5	FLOW 24.67TL OPENZ	EUR	0,2550	0,2550	0,2400	1201,8000	6	0,2500	4820				
Certificate	NL0013284151	FLOW 24.75TL OPENB	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013005440	FLOW 25.49TL OPENB	EUR	3,8900	3,8900	3,8100			3,8100					
Certificate	DE000CJ3PEH5	FLOW 26.16TL OPENZ	EUR	0,1150	0,1150	0,0900	1003,7500	6	0,0900	10675				
Certificate	NL0013276520	FLOW 26.98TL OPENB	EUR											
Certificate	DE000CJ3RL62	FLOW 27.63TL OPENZ	EUR											
Certificate	DE000CJ3R360	FLOW 29.17TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3QZ34	FLOW 29.25TS OPENZ	EUR											
Certificate	NL0013286982	FLOW 29.33TS OPENB	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013016041	FLOW 31.83TS OPENB	EUR	8,2500	8,3300	8,2500			8,3300					
Certificate	DE000CV89T12	FLOW 32.17TS OPENZ	EUR	0,5250	0,5600	0,5250	349,8900	2	0,5300	642				
Certificate	DE000CV87S17	FLOW 37.15TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012782825	FLOW 39.28TS OPENB	EUR	16,5200	16,6000	16,5200			16,6000					
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CR9PCU9	FMOTR13.23TS OPENZ	EUR	3,8650	3,9650	3,8650			3,9650					
Certificate	DE000CN6K214	FNV 57TL OPENZ	EUR	4,0050	4,0050	3,8850			3,8850					
Certificate	DE000CN6GB8C	FNV 45.02TL OPENZ	EUR	5,9950	5,9950	5,8750			5,8750					
Certificate	DE000CN6JBRO	FNV 50.42TL OPENZ	EUR	5,0950	5,0950	4,9750			4,9750					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 65.19TL OPENZ	EUR	2,6350	2,6350	2,5250			2,5250					
Certificate	DE000CN6HVVH3	FORTU 8.11TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CD61561	FORTU12.32TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012277123	FRARI 90TL OPENB	EUR	39,0500	39,0500	39,0500			39,0500					
Certificate	NL0012104269	FRARI 55.8TL OPENB	EUR	66,2100	66,2100	66,2100			66,2100					
Certificate	DE000CD63Z81	FRARI 58.5TL OPENZ	EUR	6,2400	6,2700	6,2400			6,2700					
Certificate	NL0013151491	FRARI 65.78TL OPENB	EUR	4,5850	4,6450	4,5850			4,6450					
Certificate	NL0012264204	FRARI 82.3TL OPENB	EUR	45,1600	45,1600	45,1600			45,1600					
Certificate	NL0012270144	FRARI 87.5TL OPENB	EUR	41,0000	41,0000	41,0000			41,0000					
Certificate	DE000CJ3RQ75	FRARI103.2TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013005192	FRARI118.48S OPENB	EUR	1,0050	1,0050	0,9550			0,9550					
Certificate	NL0012998199	FRARI138.28S OPENB	EUR	2,9850	2,9850	2,9250			2,9250					
Certificate	NL0013274699	FRARI55.688L OPENB	EUR	5,5850	5,6450	5,5850			5,6450					
Certificate	DE000CJ3P9X4	FRARI73.27TL OPENZ	EUR	5,0200	5,0500	5,0200			5,0500					
Certificate	NL0013008691	FRARI75.768L OPENB	EUR	3,5850	3,6350	3,5850			3,6350					
Certificate	NL0013277874	FRARI85.788L OPENB	EUR	2,5750	2,6350	2,5750			2,6350					
Certificate	DE000CV8ALN3	FRARI88.15TL OPENZ	EUR	3,8000	3,8300	3,8000			3,8300					
Certificate	NL0013283138	FRARI95.778L OPENB	EUR											
Certificate	NL0013233695	FREGD 43TL OPENH	EUR	0,5300	0,5900	0,5300			0,5900					
Certificate	NL0013233356	FREGD 45TS OPENH	EUR											
Certificate	NL0013230782	FREGD 47TS OPENH	EUR	0,5000	0,5000	0,4400			0,4400					
Certificate	NL0012915599	FREGD 77TS OPENH	EUR	3,7100	3,7100	3,6600			3,6600					
Certificate	DE000CJ3RG53	FREGD 39.9TL OPENZ	EUR	0,5600	0,6300	0,5600			0,6300					
Certificate	NL0012849368	FREGD 77.9TS OPENH	EUR	3,8100	3,8100	3,7500			3,7500					
Certificate	DE000CJ3QXA8	FREGD26.37TL OPENZ	EUR	1,9000	1,9800	1,9000			1,9800					
Certificate	DE000CJ3QXB6	FREGD30.87TL OPENZ	EUR	1,4600	1,5300	1,4600			1,5300					
Certificate	DE000CJ3P7M1	FREGD35.43TL OPENZ	EUR	1,0000	1,0800	1,0000			1,0800					
Certificate	NL0013191380	FREGD38.95TL OPENH	EUR	0,9100	0,9600	0,9100			0,9600					
Certificate	NL0013190713	FREGD51.81TS OPENH	EUR	1,0100	1,0100	0,9500			0,9500					
Certificate	NL0013130545	FREGD57.79TS OPENH	EUR	1,6500	1,6500	1,6000			1,6000					
Certificate	NL0013085061	FREGD63.54TS OPENH	EUR	2,2700	2,2700	2,2100			2,2100					
Certificate	NL0012936637	FREGD70.02TS OPENH	EUR	2,9700	2,9700	2,9100			2,9100					
Certificate	NL0012584593	FREGD71.97TS OPENH	EUR	3,1700	3,1700	3,1200			3,1200					
Certificate	NL0012371868	FREGD72.99TS OPENH	EUR	3,2800	3,2800	3,2300			3,2300					
Certificate	NL0012242135	FREGD78.21TS OPENH	EUR	3,8400	3,8400	3,7900			3,7900					
Certificate	NL0012178974	FREGD83.24TS OPENH	EUR	4,3800	4,3800	4,3300			4,3300					
Certificate	NL0012053490	FREGD90.45TS OPENH	EUR	5,1600	5,1600	5,1000			5,1000					
Certificate	NL0012054118	FREGD90.51TS OPENH	EUR	5,1600	5,1600	5,1100			5,1100					
Certificate	NL0012093801	FREGD90.75TS OPENH	EUR	5,1900	5,1900	5,1300			5,1300					
Certificate	DE000CJ3N3D1	FRES 5.65TL OPENZ	EUR	5,5300	5,5300	5,0700			5,0700					

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	DE000CV8BCK9	FRES 6.55TL OPENZ	EUR	4,5600	4,5600	4,1150			4,1150					
Certificate	DE000CJ3QN20	FRES 7.47TL OPENZ	EUR	3,5800	3,5800	3,1350			3,1350					
Certificate	DE000CJ3RML6	FRES 8.47TL OPENZ	EUR	2,4800	2,4800	2,0350			2,0350					
Certificate	NL0011225438	FRESE 52.5TL OPENH	EUR	1,5300	1,5300	1,4600			1,4600					
Certificate	NL0013085046	FRESE 79.4TS OPENH	EUR	2,0800	2,1500	2,0800			2,1500					
Certificate	NL0012311807	FRESE106.8TS OPENH	EUR	5,0200	5,0900	5,0200			5,0900					
Certificate	NL0012561666	FRESE116.3TS OPENH	EUR	6,0400	6,1000	6,0400			6,1000					
Certificate	DE000CJ3Q7N8	FRESE39.17TL OPENZ	EUR	2,5350	2,5350	2,4600			2,4600					
Certificate	NL0011225446	FRESE43.99TL OPENH	EUR	2,3300	2,3300	2,2600			2,2600					
Certificate	DE000CJ3QE62	FRESE45.21TL OPENZ	EUR	1,9350	1,9350	1,8600			1,8600					
Certificate	DE000CJ3PC32	FRESE52.24TL OPENZ	EUR	1,2350	1,2350	1,1600	8190,0000	1	1,1600	7000				
Certificate	DE000CJ3R2Q1	FRESE59.23TL OPENZ	EUR	0,5450	0,5450	0,4700			0,4700					
Certificate	NL0013191364	FRESE65.92TS OPENH	EUR	0,6300	0,7000	0,6300			0,7000					
Certificate	NL0013189566	FRESE73.88TS OPENH	EUR	1,4900	1,5600	1,4900			1,5600					
Certificate	NL0012935712	FRESE93.26TS OPENH	EUR	3,5700	3,6400	3,5700			3,6400					
Certificate	NL0011929872	FRESE95.21TS OPENH	EUR	3,7800	3,8500	3,7800			3,8500					
Certificate	NL0011225354	FRESE98.07TS OPENH	EUR	4,0900	4,1500	4,0900			4,1500					
Certificate	NL0010048492	FT100 3910TL OPENB	EUR	36,8250	36,8250	36,8250			36,8250					
Certificate	NL0010288601	FT100 4650TL OPENB	EUR	28,6500	28,6650	28,6500	114,6000	1	28,6650	4				
Certificate	NL0010733788	FTEPR STN0920V	EUR	116,9500	116,9500	116,9500			116,9500					
Certificate	DE000CJ3Q4P0	FTI 11.04TL OPENZ	EUR	1,8300	1,8650	1,8300			1,8650					
Certificate	DE000CJ3Q6Q3	FTI 13.05TL OPENZ	EUR	1,4300	1,4650	1,4300			1,4650					
Certificate	DE000CJ3PPU4	FTI 14.56TL OPENZ	EUR	1,1300	1,1650	1,1300			1,1650					
Certificate	DE000CJ3Q6R1	FTI 16.05TL OPENZ	EUR	0,8300	0,8650	0,8300			0,8650					
Certificate	DE000CJ3RPK1	FTI 18.04TL OPENZ	EUR	0,4400	0,4650	0,4400			0,4650					
Certificate	DE000CE6DL58	FTI 29.38TS OPENZ	EUR	1,8600	1,8600	1,8350			1,8350					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	3,7050	3,7050	3,3100	231,7000	1	3,4800	70				
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	0,5800	0,5800	0,5300			0,5300					
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	0,3550	0,3950	0,3550			0,3950					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	3,6300	3,9300	3,6300			3,9300					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,6250	0,6550	0,6250			0,6550					
Certificate	NL0009335876	FTS4020920TL OPENB	EUR	18,7150	18,7150	18,7150			18,7150					
Certificate	NL0009335884	FTS4028950TL OPENB	EUR	13,9250	13,9250	13,9250			13,9250					
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	0,7900	0,7950	0,7900	1975,0000	1	0,7950	2500				
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,1600	0,1600	0,1450	2030,0000	3	0,1450	13200				
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	2,9200	2,9200	2,9050	321,2000	1	2,9050	110				
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	3,7600	3,7600	3,7100			3,7100					
Certificate	DE000CJ3RA56	FUGRO 6TL 0319Z	EUR											
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	3,1600	3,1600	3,0900			3,0900					
Certificate	NL0013228059	FUGRO 8TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013229883	FUGRO 10TS OPENH	EUR	0,1500	0,1700	0,1500	510,0000	2	0,1600	3000				
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	4,5700	4,6300	4,5700			4,6300					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	5,5700	5,6300	5,5700			5,6300					
Certificate	DE000CJ3Q529	FUGRO 10.TS OPENZ	EUR	0,1400	0,1400	0,1100	320,0000	2	0,1100	2500				
Certificate	DE000CJ3QU88	FUGRO 11.TS OPENZ	EUR											
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,7200	6,7200	6,6500			6,6500					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	6,0300	6,0300	5,9600	5372,0000	2	5,9600	900				
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	5,3900	5,3900	5,3200			5,3200					
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	4,8300	4,8300	4,7600			4,7600					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	4,2700	4,2700	4,2000			4,2000					
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,7100	3,7100	3,6400	811,8000	1	3,6400	220				
Certificate	DE000CJ3RD96	FUGRO 6.5TL 0319Z	EUR											
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	2,8800	2,8800	2,8100			2,8100					
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	2,6000	2,6000	2,5300			2,5300					
Certificate	NL0013275373	FUGRO 7.7TS OPENB	EUR											
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	2,3200	2,3200	2,1700	542,5000	1	2,2500	250				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	2,0400	2,0400	1,9700			1,9700					
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,7600	1,7600	1,6900			1,6900					
Certificate	NL0013232952	FUGRO 8.6TL OPENH	EUR	0,1800	0,1800	0,1700			0,1700					
Certificate	NL0013289127	FUGRO 8.8TL OPENB	EUR	1,4000	1,4000	1,3300			1,3300					
Certificate	NL0013233364	FUGRO 9.5TS OPENH	EUR											
Certificate	NL0013169055	FUGRO 9.6TS OPENB	EUR											
Certificate	NL0013232945	FUGRO 9.6TS OPENH	EUR											
Certificate	NL0013282056	FUGRO 10.2TS OPENB	EUR	1,4800	1,5000	1,4800			1,5000					
Certificate	NL0013289309	FUGRO 10.7TS OPENB	EUR	2,0400	2,0600	2,0400			2,0600					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	9,5700	9,5700	9,5700	382,8000	1	9,5700	40				
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	10,0000	10,0000	10,0000	1000,0000	1	10,0000	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	LU1790692450	FUGRO 12.9TPIOPENS	EUR	3,3400	3,4000	3,3400			3,4000					
Certificate	NL0012795694	FUGRO 13.18OC0619Z	EUR											
Certificate	NL0012795702	FUGRO 13.38OC0919Z	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	4,0800	4,1400	4,0800			4,1400					
Certificate	NL0012796577	FUGRO 13.68OC1219Z	EUR											
Certificate	NL0012795371	FUGRO 14.48OC0319Z	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0009678168	FUGRO 49.6TS OPENB	EUR	45,5800	45,5800	45,5800			45,5800					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.61TL OPENB	EUR	3,4400	3,4400	3,3700			3,3700					
Certificate	DE000CJ3RFJ4	FUGRO 6.95TL OPENZ	EUR											
Certificate	NL0013224942	FUGRO 7.01TL OPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	DE000CJ3RJ9	FUGRO 7.05TL 0319Z	EUR											
Certificate	DE000CJ3RPU0	FUGRO 7.65TL 0319Z	EUR											
Certificate	DE000CJ3RS24	FUGRO 8.35TL 0319Z	EUR	0,2400	0,2400	0,2400	72,0000	1	0,2400	300				
Certificate	NL0013289358	FUGRO 8.96BL OPENB	EUR	0,9400	0,9400	0,8700			0,8700					
Certificate	NL0013164106	FUGRO10.24BS OPENB	EUR	1,0200	1,0400	1,0200			1,0400					
Certificate	NL0013151657	FUGRO11.24BS OPENB	EUR	2,0200	2,0400	2,0200			2,0400					
Certificate	NL0013180938	FUGRO11.46TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	2,2100	2,2700	2,2100			2,2700					
Certificate	NL0013281314	FUGRO12.23BS OPENB	EUR	3,0100	3,0300	3,0100			3,0300					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	2,7700	2,8300	2,7700			2,8300					
Certificate	DE000CV8AXL2	FUGRO12.49TS OPENZ	EUR											
Certificate	DE000CE6CE82	FUGRO14.48TS OPENZ	EUR											
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013276231	FUGRO2.901BL OPENB	EUR	6,9900	6,9900	6,9200			6,9200					
Certificate	NL0011052766	FUGRO25.69TS OPENH	EUR	1,8900	1,9000	1,8900			1,9000					
Certificate	NL0013168479	FUGRO3.903BL OPENB	EUR	5,9900	5,9900	5,9200			5,9200					
Certificate	DE000CJ3RFG0	FUGRO4.441TL OPENZ	EUR											
Certificate	NL0012996573	FUGRO4.905BL OPENB	EUR	4,9900	4,9900	4,9200			4,9200					
Certificate	DE000CJ3Q503	FUGRO5.445TL OPENZ	EUR											
Certificate	NL0012488928	FUGRO5.915BL OPENB	EUR	3,9800	3,9800	3,9100			3,9100					
Certificate	DE000CJ3RFH8	FUGRO5.951TL OPENZ	EUR											
Certificate	DE000CV8BD83	FUGRO6.448TL OPENZ	EUR											
Certificate	NL0012281075	FUGRO6.955BL OPENB	EUR	2,9400	2,9400	2,8700			2,8700					
Certificate	DE000CJ3RL70	FUGRO7.493TL OPENZ	EUR	0,4100	0,4100	0,4100	4100,0000	2	0,4100	10000				
Certificate	NL0013278948	FUGRO7.956BL OPENB	EUR	1,9400	1,9400	1,7200	454,2500	3	1,8600	250				
Certificate	DE000CJ3RPC8	FUGRO8.094TL OPENZ	EUR	0,3000	0,3000	0,3000	45,0000	1	0,3000	150				
Certificate	DE000CJ3R2R9	FUGRO8.693TL OPENZ	EUR											
Certificate	NL0013286339	FUGRO9.248BS OPENB	EUR											
Certificate	NL0009706282	FVLN 0%FRN02MAY21	EUR	114,4500	114,4500	114,4500			114,4500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,8620	1,8620	1,8620			1,8620					
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	DE000CV4Z2E1	FVS 14.2TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 10.88TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CV4ZTJ0	FVS 11.99TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013284938	FVS 12.28TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CV4Z5N5	FVS 13.11TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013002736	FVS 13.28TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013002744	FVS 14.28TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012979561	FVS 15.29TL OPENB	EUR											
Certificate	NL0013285398	FVS 18.57TS OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013282999	FVS 20.57TS OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3R1P5	FVS 21.45TS OPENZ	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0013279912	FVS 22.57TS OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013278120	FVS 24.57TS OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013273832	FVS 26.55TS OPENB	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CV888T0	FVS 28.45TS OPENZ	EUR	22,3550	22,3550	22,3550			22,3550					
Certificate	NL0012688063	FVS 28.53TS OPENB	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CV87L87	FVS 32.23TS OPENZ	EUR	27,3950	27,3950	27,3950			27,3950					
Certificate	NL0012106041	FVS 34.42TS OPENB	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	DE000CV87L95	FVS 35.97TS OPENZ	EUR	32,3850	32,3850	32,3850			32,3850					
Certificate	NL0012038277	FVS 39.19TS OPENB	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	DE000CV87LA1	FVS 39.72TS OPENZ	EUR	37,3850	37,3850	37,3850			37,3850					
Certificate	NL0012024582	FVS 43.96TS OPENB	EUR	33,4800	33,4800	33,4800			33,4800					
Certificate	DE000CD61XL6	FVS 61.69TS OPENZ	EUR	66,6750	66,6750	66,6750			66,6750					
Certificate	DE000CN6J0LS	FVS 68.23TS OPENZ	EUR	75,3950	75,3950	75,3950			75,3950					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0850	0,0850	0,0750			0,0750					
Certificate	DE000VN61081	GAS SHROPEMV	EUR	0,2150	0,2350	0,2150			0,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012989263	GAS 2.71TL OPENB	EUR	0,6500	0,6550	0,5850	139,7500	1	0,5850	215				
Certificate	NL0013153661	GAS 4.96TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CE6DMR1	GASI 13.6TL OPENZ	EUR	1,7700	1,7700	1,6250			1,6250					
Certificate	DE000CD63W01	GASI 10.61TL OPENZ	EUR	4,7500	4,7500	4,6050			4,6050					
Certificate	DE000CD640K6	GASI 12.11TL OPENZ	EUR	3,2600	3,2600	3,1050			3,1050					
Certificate	NL0013158991	GASOI 412TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013160203	GASOI 461TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0013284904	GASOI 536TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013160252	GASOI 602TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013152358	GASOI 681TS OPENB	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,6200	2,6500	2,6200			2,6500					
Certificate	NL0009071521	GBL 33.8TL OPENB	EUR	50,8200	51,2600	50,8200			51,2600					
Certificate	NL0010887287	GBL 55.1TL OPENB	EUR	31,0700	31,5100	31,0700			31,5100					
Certificate	NL0010893582	GBL 57.8TL OPENB	EUR	28,5100	28,9500	28,5100			28,9500					
Certificate	DE000CR1JPLO	GBL 60.9TL OPENZ	EUR	2,1700	2,2000	2,1700			2,2000					
Certificate	NL0011906482	GBL 68.2TL OPENB	EUR	18,8500	19,2900	18,8500			19,2900					
Certificate	NL0013165335	GBL 70.7TL OPENB	EUR	16,5400	16,9800	16,5400			16,9800					
Certificate	NL0013277478	GBL 73.2TL OPENB	EUR	14,2000	14,6400	14,2000			14,6400					
Certificate	NL0013280191	GBL 75.7TL OPENB	EUR	11,8900	12,3300	11,8900			12,3300					
Certificate	NL0013284177	GBL 78.2TL OPENB	EUR	9,5000	9,9400	9,5000			9,9400					
Certificate	NL0013011018	GBL 83.4TS OPENB	EUR	7,8800	7,8800	7,4400			7,4400					
Certificate	NL0013007974	GBL 87.4TS OPENB	EUR	12,1400	12,1400	11,7000			11,7000					
Certificate	NL0012680128	GBL 99.1TS OPENB	EUR	24,7800	24,7800	24,3400			24,3400					
Certificate	NL0012998215	GBL 103.6BS OPENB	EUR	2,2150	2,2150	2,1750			2,1750					
Certificate	DE000CR9RUJ0	GBL 54.93TL OPENZ	EUR	2,7700	2,8000	2,7700			2,8000					
Certificate	NL0013274707	GBL 58.14BL OPENB	EUR	2,4950	2,5350	2,4950			2,5350					
Certificate	NL0013155989	GBL 63.16BL OPENB	EUR	1,9950	2,0350	1,9950			2,0350					
Certificate	DE000CN6KC28	GBL 66.79TL OPENZ	EUR	1,5800	1,6100	1,5800			1,6100					
Certificate	NL0013008717	GBL 68.18BL OPENB	EUR	1,4950	1,5350	1,4950			1,5350					
Certificate	NL0013277163	GBL 73.19BL OPENB	EUR	0,9850	1,0350	0,9850			1,0350					
Certificate	DE000CJ3RPD6	GBL 73.75TL OPENZ	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0013283740	GBL 78.18BL OPENB	EUR	0,4950	0,5350	0,4950			0,5350					
Certificate	NL0013009004	GBL 83.88BS OPENB	EUR	0,2450	0,2450	0,1950			0,1950					
Certificate	NL0012998207	GBL 93.76BS OPENB	EUR	1,2250	1,2250	1,1850			1,1850					
Certificate	NL0012171888	GBPUS 1TL OPENH	EUR	27,5500	27,5500	27,5500			27,5500					
Certificate	NL0013233711	GBPUS 1.3TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013233505	GBPUS 1.3TRL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3QZM8	GBPUS 1.3TS OPENZ	EUR											
Certificate	NL0013193626	GBPUS 1.24TRL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013195001	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013218282	GBPUS 1.25TL OPENH	EUR											
Certificate	NL0013192909	GBPUS 1.25TRL OPENH	EUR											
Certificate	NL0013226905	GBPUS 1.25TRL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013228067	GBPUS 1.26TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013227770	GBPUS 1.26TRL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013225162	GBPUS 1.26TRL OPENH	EUR											
Certificate	NL0013231285	GBPUS 1.28TRL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013232960	GBPUS 1.29TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013232754	GBPUS 1.29TRL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013085681	GBPUS 1.32TRSPENH	EUR											
Certificate	NL0012905483	GBPUS 1.33TRSPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CV88K12	GBPUS 1.41TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012578991	GBPUS 1.63TS OPENH	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	NL0012898928	GBPUS 1.67TRSPENH	EUR	31,5500	31,5500	31,5500			31,5500					
Certificate	NL0012906390	GBPUS.9424TRL OPENH	EUR	31,9500	31,9500	31,9500			31,9500					
Certificate	NL0012906176	GBPUS.9625TRL OPENH	EUR	30,2000	30,2000	30,2000			30,2000					
Certificate	NL0012899751	GBPUS.9947TRL OPENH	EUR	27,3900	27,3900	27,3900			27,3900					
Certificate	NL0012171938	GBPUS0.948TL OPENH	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	NL0012171920	GBPUS0.958TL OPENH	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	NL0012171912	GBPUS0.969TL OPENH	EUR	30,3100	30,3100	30,3100			30,3100					
Certificate	NL0012171904	GBPUS0.979TL OPENH	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0012171896	GBPUS0.989TL OPENH	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0012171870	GBPUS1.011TL OPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0012171862	GBPUS1.021TL OPENH	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0012906168	GBPUS1.029TRL OPENH	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	NL0012171854	GBPUS1.032TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0012171847	GBPUS1.044TL OPENH	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0012171839	GBPUS1.054TL OPENH	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0012899736	GBPUS1.055TRL OPENH	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0012171821	GBPUS1.064TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0012171813	GBPUS1.075TL OPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0012171805	GBPUS1.085TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900					

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	NL0012904551	GBPUS1.085TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	DE000CJ3QLB1	GBPUS1.095TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0012171797	GBPUS1.096TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0012171789	GBPUS1.106TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	NL0012899710	GBPUS1.111TRLOPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0012171771	GBPUS1.117TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0012171763	GBPUS1.127TL OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0012904544	GBPUS1.136TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012089601	GBPUS1.138TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000CE6CAT4	GBPUS1.145TL OPENZ	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0012089593	GBPUS1.149TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0012899694	GBPUS1.152TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012089585	GBPUS1.161TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0012089577	GBPUS1.171TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0012904536	GBPUS1.176TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0012089569	GBPUS1.182TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013166002	GBPUS1.189TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012089551	GBPUS1.192TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0012899678	GBPUS1.192TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012089544	GBPUS1.202TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013226087	GBPUS1.204TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CE6C8K6	GBPUS1.207TL OPENZ	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0012904528	GBPUS1.211TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013017833	GBPUS1.212TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012089536	GBPUS1.213TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013192958	GBPUS1.218TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0012089528	GBPUS1.223TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013189343	GBPUS1.224TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012201529	GBPUS1.232TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012089510	GBPUS1.233TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012988950	GBPUS1.234TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013193832	GBPUS1.236TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012200323	GBPUS1.238TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013193824	GBPUS1.239TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013193634	GBPUS1.239TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013193816	GBPUS1.241TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013193618	GBPUS1.241TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013193600	GBPUS1.242TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012089502	GBPUS1.243TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013193592	GBPUS1.243TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013192933	GBPUS1.245TRLOPENH	EUR											
Certificate	NL0012863336	GBPUS1.245TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013193162	GBPUS1.246TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013182652	GBPUS1.246TRLOPENH	EUR											
Certificate	NL0013193584	GBPUS1.246TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013192941	GBPUS1.247TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013193576	GBPUS1.248TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013192925	GBPUS1.248TRLOPENH	EUR											
Certificate	NL0013227184	GBPUS1.249TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013193154	GBPUS1.249TL OPENH	EUR											
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013192917	GBPUS1.249TRLOPENH	EUR											
Certificate	NL0013279110	GBPUS1.251TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013194095	GBPUS1.251TRLOPENH	EUR											
Certificate	NL0013226897	GBPUS1.251TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013194087	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0013226889	GBPUS1.252TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013194194	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013223480	GBPUS1.253TL OPENH	EUR											
Certificate	NL0013227176	GBPUS1.253TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013194079	GBPUS1.253TRLOPENH	EUR											
Certificate	NL0013226871	GBPUS1.253TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013194061	GBPUS1.254TRLOPENH	EUR											
Certificate	NL0013226863	GBPUS1.254TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013225436	GBPUS1.255TL OPENH	EUR											
Certificate	NL0013228422	GBPUS1.255TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013194053	GBPUS1.255TRLOPENH	EUR											
Certificate	NL0013226855	GBPUS1.255TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013225204	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0013226848	GBPUS1.256TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013228075	GBPUS1.257TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3RWV4	GBPUS1.257TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013225196	GBPUS1.257TRLOPENH	EUR											
Certificate	NL0013226830	GBPUS1.257TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013225428	GBPUS1.258TL OPENH	EUR											
Certificate	NL0013226822	GBPUS1.258TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013225188	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013225170	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0013226814	GBPUS1.259TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0013225410	GBPUS1.261TL OPENH	EUR											
Certificate	NL0013225154	GBPUS1.261TRLOPENH	EUR											
Certificate	NL0013227762	GBPUS1.261TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013227754	GBPUS1.262TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013229685	GBPUS1.263TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013227747	GBPUS1.263TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013227739	GBPUS1.264TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013227721	GBPUS1.265TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013229909	GBPUS1.266TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013228299	GBPUS1.266TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013229594	GBPUS1.267TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013229842	GBPUS1.268TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013230469	GBPUS1.269TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013229834	GBPUS1.269TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013284482	GBPUS1.271TL OPENH	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013230352	GBPUS1.271TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013230345	GBPUS1.272TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013230451	GBPUS1.273TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013230337	GBPUS1.273TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013230048	GBPUS1.274TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013230329	GBPUS1.275TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013230964	GBPUS1.276TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013230311	GBPUS1.276TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	NL0013230303	GBPUS1.277TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013230691	GBPUS1.277TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013231301	GBPUS1.278TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013230956	GBPUS1.279TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013231293	GBPUS1.279TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013231277	GBPUS1.281TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013231269	GBPUS1.282TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013232572	GBPUS1.283TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013232481	GBPUS1.283TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013232473	GBPUS1.284TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013232465	GBPUS1.285TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013232457	GBPUS1.286TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013232978	GBPUS1.287TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013232788	GBPUS1.287TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013232770	GBPUS1.288TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013232762	GBPUS1.289TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013232747	GBPUS1.291TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013232739	GBPUS1.292TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013233372	GBPUS1.293TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013233174	GBPUS1.293TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013233166	GBPUS1.294TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013233158	GBPUS1.295TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013233547	GBPUS1.296TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013233729	GBPUS1.297TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013233539	GBPUS1.297TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013233521	GBPUS1.298TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013233513	GBPUS1.299TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013233497	GBPUS1.301TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013233489	GBPUS1.302TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013233471	GBPUS1.303TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013132780	GBPUS1.313TRSOPENH	EUR											
Certificate	NL0013132921	GBPUS1.314TS OPENH	EUR											
Certificate	NL0013085731	GBPUS1.315TRSOPENH	EUR											
Certificate	NL0013085723	GBPUS1.316TRSOPENH	EUR											
Certificate	NL0013232366	GBPUS1.316TS 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	NL0013085715	GBPUS1.317TRSOPENH	EUR											
Certificate	NL0013085707	GBPUS1.318TRSOPENH	EUR											
Certificate	NL0013086150	GBPUS1.318TS OPENH	EUR											
Certificate	NL0013085699	GBPUS1.319TRSOPENH	EUR											
Certificate	NL0013085673	GBPUS1.321TRSOPENH	EUR											
Certificate	NL0013086143	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013085665	GBPUS1.322TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013130800	GBPUS1.323TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012904171	GBPUS1.323TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012905509	GBPUS1.324TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013086135	GBPUS1.324TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012905491	GBPUS1.325TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012929319	GBPUS1.327TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013083124	GBPUS1.327TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012904163	GBPUS1.329TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013085095	GBPUS1.329TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013083942	GBPUS1.332TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012982250	GBPUS1.332TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013085087	GBPUS1.332TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013233141	GBPUS1.333TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012918965	GBPUS1.333TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012905475	GBPUS1.334TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013085079	GBPUS1.335TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012918957	GBPUS1.336TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013084700	GBPUS1.336TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012902316	GBPUS1.337TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013083934	GBPUS1.338TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013131592	GBPUS1.339TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012916373	GBPUS1.339TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013233703	GBPUS1.339TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013083926	GBPUS1.341TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013082423	GBPUS1.342TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012902308	GBPUS1.342TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012866230	GBPUS1.344TRSOPENH	EUR	2,9800	3,1000	2,9800	149,0000	1	3,1000	50				
Certificate	NL0012866198	GBPUS1.348TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CV89JC7	GBPUS1.349TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012866156	GBPUS1.352TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012902290	GBPUS1.352TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012863294	GBPUS1.357TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012793293	GBPUS1.357TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0012888689	GBPUS1.361TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012848303	GBPUS1.362TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012615801	GBPUS1.366TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012614663	GBPUS1.369TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012612832	GBPUS1.373TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012612790	GBPUS1.377TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012612758	GBPUS1.381TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012612717	GBPUS1.385TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012903900	GBPUS1.402TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012614614	GBPUS1.404TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012896645	GBPUS1.431TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012171649	GBPUS1.431TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013082415	GBPUS1.441TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012171631	GBPUS1.441TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012171623	GBPUS1.451TS OPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0012775266	GBPUS1.456TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012904510	GBPUS1.461TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012171615	GBPUS1.461TS OPENH	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CE6D608	GBPUS1.469TS OPENZ	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0012171607	GBPUS1.471TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0012906119	GBPUS1.476TRSOPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0012898985	GBPUS1.501TRSOPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0012899637	GBPUS1.511TRSOPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012904502	GBPUS1.526TRSOPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CE6EUR2	GBPUS1.537TS OPENZ	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	NL0012898969	GBPUS1.551TRSOPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0012904494	GBPUS1.576TRSOPENH	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	DE000CV4ZV98	GBPUS1.608TS OPENZ	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	NL0012898944	GBPUS1.611TRSOPENH	EUR	26,3300	26,3300	26,3300			26,3300					
Certificate	NL0012904486	GBPUS1.636TRSOPENH	EUR	28,5300	28,5300	28,5300			28,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901938	GBPUS1.685TRSOPENH	EUR	32,8500	32,8500	32,8500			32,8500					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	146,7800	146,7800	146,7800			146,7800					
Certificate	NL0012985709	GBUGS 175TS OPENB	EUR	2,3250	2,3250	2,3250								
Certificate	NL0012021315	GBUGS 232TS OPENB	EUR	7,8450	7,8450	7,8450								
Certificate	NL0011264189	GBUGS 79.9TL OPENB	EUR	8,2200	8,2200	8,2200								
Certificate	NL0011264197	GBUGS 96.5TL OPENB	EUR	6,8900	6,8900	6,8900								
Certificate	NL0011639588	GBUGS113.1TL OPENB	EUR	5,5800	5,5800	5,5800								
Certificate	NL0011642673	GBUGS129.5TL OPENB	EUR	4,2800	4,2800	4,2800								
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	4,8550	4,8550	4,8550								
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1050	0,1050	0,1050								
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0550	0,0550	0,0550								
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	2,7450	2,7650	2,7450								
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,5450	0,5450	0,5450								
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	5,0950	5,1150	5,0950								
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,4250	0,4250	0,4250								
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	10,1650	10,2150	10,1650								
Certificate	DE000VA234W3	GDAXI SHROPE NV	EUR	7,2500	7,2500	7,1000								
Certificate	DE000VN61YC2	GDAXI SHROPE NV	EUR	2,6850	2,6850	2,6550								
Certificate	DE000VN61YB4	GDAXI SHROPE NV	EUR	6,7250	6,7250	6,6850								
Certificate	DE000VN61YD0	GDAXI SHROPE NV	EUR	0,4850	0,4850	0,4850								
Certificate	DE000VN61YE8	GDAXI SHROPE NV	EUR	0,0750	0,0750	0,0750								
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,9700	22,6800	21,9700								
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	21,3600	21,3600	21,3600								
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	24,5400	24,5400	24,5400								
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.67TL OPENZ	EUR	0,6800	0,6800	0,6800								
Certificate	DE000CJ3N583	GEAUT 9.17TL OPENZ	EUR	0,5300	0,5300	0,5300								
Certificate	DE000CJ3RVH5	GEAUT10.67TL OPENZ	EUR	0,3700	0,3700	0,3700								
Certificate	DE000CJ3R105	GEAUT12.17TL OPENZ	EUR	0,2200	0,2200	0,2200								
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	0,0900	0,0900	0,0900								
Certificate	DE000CE6BQA2	GENMA SHROPE NV	EUR	0,8300	0,8300	0,8300								
Certificate	NL0011425384	GENMA 477TL OPENB	EUR	7,0150	7,0150	7,0150								
Certificate	NL0011425392	GENMA 530TL OPENB	EUR	6,3750	6,3750	6,3750								
Certificate	NL0011425400	GENMA 583TL OPENB	EUR	5,7250	5,7250	5,7250								
Certificate	NL0011442751	GENMA 637TL OPENB	EUR	5,0650	5,0650	5,0650								
Certificate	NL0011649959	GENMA 690TL OPENB	EUR	4,4250	4,4250	4,4250								
Certificate	NL0011651930	GENMA 742TL OPENB	EUR	3,7850	3,7850	3,7850								
Certificate	DE000VN9HHF7	GENMA 1012TL OPENV	EUR											
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFI6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VF2C1C9	GENMA 1037TS OPENV	EUR	1,1350	1,1350	1,1350								
Certificate	DE000VF2C1D7	GENMA 1040TS OPENV	EUR	1,8650	1,8650	1,8650								
Certificate	DE000VFRSP9	GENMA 1087TS OPENV	EUR	1,8050	1,8050	1,8050								
Certificate	DE000VFRSS3	GENMA 1090TS OPENV	EUR	2,5650	2,5650	2,5650								
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	3,2550	3,2550	3,2550								
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	2,4750	2,4750	2,4750								
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	2,7450	2,7450	2,7450								
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	3,0050	3,0050	3,0050								
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	3,8150	3,8150	3,8150								
Certificate	NL0012975700	GENMA 1209TS OPENB	EUR	5,1650	5,1650	5,1650								
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	4,3450	4,3450	4,3450								
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	4,6150	4,6150	4,6150								
Certificate	DE000VF1RLW0	GENMA 1268TS OPENV	EUR	4,2150	4,2150	4,2150								
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	4,8950	4,8950	4,8950								
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1316TS OPENZ	EUR	6,3500	6,3500	6,3500								
Certificate	DE000CJ3PV21	GENMA 875.TL OPENZ	EUR	2,0100	2,1600	2,0100	41905,0000	9	2,0400	20100				
Certificate	DE000CJ3PMN6	GENMA569.7TL OPENZ	EUR	5,8400	5,8400	5,8400								
Certificate	DE000CN6JDA2	GENMA638.1TL OPENZ	EUR	4,9800	4,9800	4,9800								
Certificate	DE000VA8F3Y1	GENMA711.1TL OPENV	EUR	3,3750	3,3750	3,3750								
Certificate	DE000CJ3N3A7	GENMA715.8TL OPENZ	EUR	4,0600	4,0600	4,0200	4060,0000	1	4,0200	1000				
Certificate	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	3,1550	3,1550	3,1550								
Certificate	DE000VA8FZU9	GENMA761.1TL OPENV	EUR	2,7050	2,7050	2,7050								
Certificate	DE000CJ3PRQ8	GENMA793.4TL OPENZ	EUR	3,1000	3,1000	3,0600	3100,0000	1	3,0600	1000				
Certificate	DE000VA8F386	GENMA810.6TS OPENV	EUR											
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	2,5150	2,5150	2,5150								
Certificate	DE000VA8F5Y6	GENMA811.2TL OPENV	EUR	2,0350	2,0350	2,0350								

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	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VA87GF4	GENMA861.3TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VF2L549	GENMA986.2TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF2C3Y9	GENMA986.6TS OPENV	EUR											
Certificate	DE000VF2C5G1	GENMA989.7TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF2C3Z6	GENMA989.7TS OPENV	EUR											
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CJ3RP76	GFS 1.9TL OPENZ	EUR	0,2500	0,3300	0,2500				0,3300				
Certificate	DE000CJ3P141	GFS 1.24TL OPENZ	EUR	0,9500	1,0200	0,9500				1,0200				
Certificate	DE000CJ3P158	GFS 1.45TL OPENZ	EUR	0,7300	0,8000	0,7300				0,8000				
Certificate	DE000CV880E9	GFS 1.65TL OPENZ	EUR	0,5300	0,6000	0,5300				0,6000				
Certificate	DE000CD638X3	GILEAS8.35TL OPENZ	EUR	0,6400	0,6400	0,6200				0,6200				
Certificate	DE000CV89B87	GIMV 29.4TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 33.79TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.06TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.34TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.32TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1521TL OPENZ	EUR	4,1450	4,1450	4,0250			4,0250					
Certificate	DE000CV4YYD6	GIVN 1771TL OPENZ	EUR	3,0850	3,0850	2,9650			2,9650					
Certificate	DE000CV508T4	GIVN 1974TL OPENZ	EUR	2,2150	2,2150	2,1050			2,1050					
Certificate	DE000CV89SN5	GIVN 2177TL OPENZ	EUR	1,3550	1,3550	1,2350			1,2350					
Certificate	DE000CR9Q7V8	GLAXO10.14TL OPENZ	EUR	1,0750	1,0850	1,0750			1,0850					
Certificate	DE000CR9PR57	GLAXO10.97TL OPENZ	EUR	0,8850	0,8950	0,8850			0,8950					
Certificate	DE000CN6FBU2	GLAXO11.99TL OPENZ	EUR	0,6450	0,6650	0,6450			0,6650					
Certificate	DE000CV886G1	GLAXO12.98TL OPENZ	EUR	0,4250	0,4450	0,4250			0,4450					
Certificate	DE000CR9ROA6	GLAXO9.102TL OPENZ	EUR	1,3050	1,3250	1,3050			1,3250					
Certificate	DE000CN6HWWG3	GLENC 0.69TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CN6K8C4	GLENC 1.24TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CD63559	GLENC 1.95TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CD63EL2	GLENC 2.27TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CD64C38	GLENC 2.64TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	97,6000	97,6000	97,3200				97,3200				
Certificate	DE000CN6JUUA	GLPG 40TL OPENZ	EUR											
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012016489	GLPG 53TL OPENB	EUR	42,2000	42,2000	41,3000			41,3000					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	27,6500	27,6500	26,8800	4754,7500	1	26,8800	175				
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,6300	2,6300	2,5200	1179,5000	2	2,5200	450				
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,7400	2,7400	2,6700	2740,0000	1	2,6700	1000				
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,2300	2,2500	2,1100	10579,6000	10	2,1600	4870				
Certificate	DE000CP24JF9	GLPG 80TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24CL2	GLPG 80TL OPENC	EUR	1,1800	1,1800	1,1300	1180,0000	1	1,1300	1000				
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	87,9700	87,9700	87,7100			87,7100					
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012677488	GLPG 104.B5 OPENB	EUR	15,8200	16,5400	15,8200	1377,8500	1	16,5400	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	NL0012984355	GLPG 107.8S OPENB	EUR	18,7800	19,5000	18,7800			19,5000					
Certificate	NL0012985618	GLPG 110.8S OPENB	EUR	21,7300	22,4500	21,7300			22,4500					
Certificate	NL0011898101	GLPG 41.5TL OPENB	EUR	52,7400	52,7400	51,8400			51,8400					
Certificate	NL0011818539	GLPG 43.4TL OPENB	EUR	50,9400	50,9400	50,0400			50,0400					
Certificate	DE000CN6L865	GLPG 43.6TL OPENZ	EUR											
Certificate	NL0011898119	GLPG 45.6TL OPENB	EUR	48,9500	48,9500	48,0500			48,0500					
Certificate	NL0012016281	GLPG 50.4TL OPENB	EUR	44,5500	44,5500	43,6500			43,6500					
Certificate	NL0012030472	GLPG 55.7TL OPENB	EUR	39,7700	39,7700	38,8700			38,8700					
Certificate	DE000CD63MR2	GLPG 56.3TL OPENZ	EUR											
Certificate	NL0012100606	GLPG 58.5TL OPENB	EUR	37,2200	37,2300	36,3200	91969,6000	2	36,3200	2520				
Certificate	NL0012108377	GLPG 61.5TL OPENB	EUR	34,5100	34,5100	33,6100			33,6100					
Certificate	NL0012488019	GLPG 66.6TL OPENB	EUR	29,8600	30,0100	28,9600	384,1300	2	28,9600	13				
Certificate	NL0012692172	GLPG 69.6TL OPENB	EUR	27,1100	27,1100	26,2100			26,2100					
Certificate	NL0012976898	GLPG 72.7TL OPENB	EUR	24,3200	24,3200	23,4200			23,4200					
Certificate	NL0013279359	GLPG 75.7TL OPENB	EUR	2,1650	2,1650	2,0750			2,0750					
Certificate	NL0013278583	GLPG 78.7TL OPENB	EUR	1,8850	1,8850	1,7950	206,8000	1	1,7950	110				
Certificate	NL0013279367	GLPG 81.7TL OPENB	EUR	1,6150	1,6150	1,4950	6474,2000	2	1,5250	4230				
Certificate	NL0013279375	GLPG 84.7TL OPENB	EUR	1,3450	1,3450	1,2500	20050,0000	4	1,2550	15200				
Certificate	NL0013279755	GLPG 85.38L OPENB	EUR	0,7100	0,7200	0,6200	7060,0000	5	0,6200	10000				
Certificate	NL0013283401	GLPG 87.7TL OPENB	EUR											
Certificate	NL0013169063	GLPG 94.5TS OPENB	EUR	1,4750	1,5450	1,4750			1,5450					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013001936	GLPG 100.5TS OPENB	EUR	2,1350	2,2050	2,1350			2,2050					
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	93,3000	93,3000	92,9100			92,9100					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	13,7100	14,4700	13,7100			14,4700					
Certificate	NL0012910558	GLPG 104.7TS OPENH	EUR	2,5800	2,7000	2,5800			2,7000					
Certificate	DE000CE6CEZ3	GLPG 104.8TS OPENZ	EUR	1,1200	1,1200	1,1200	784,0000	1	1,1200	700				
Certificate	NL0013002975	GLPG 106.5TS OPENB	EUR	2,8050	2,8750	2,8050			2,8750					
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	17,3800	18,1400	17,3800			18,1400					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	22,3600	23,1300	22,3600			23,1300					
Certificate	NL0012997266	GLPG 112.98S OPENB	EUR	24,7100	25,4300	24,7100			25,4300					
Certificate	DE000CV8A6J6	GLPG 114.1TS OPENZ	EUR											
Certificate	DE000CV8AGL7	GLPG 123.4TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 18.61TL OPENZ	EUR											
Certificate	DE000CN6QE7	GLPG 21.84TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 25.68TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.32TL OPENZ	EUR	2,9500	2,9500	2,9500	29500,0000	1	2,9500	10000				
Certificate	DE000CN6ETT9	GLPG 37.06TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 42.89BL OPENB	EUR	48,7200	48,7200	47,8200			47,8200					
Certificate	NL0011899216	GLPG 47.17BL OPENB	EUR	44,4300	44,4300	43,5300			43,5300					
Certificate	DE000CD61LN7	GLPG 47.69TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.29BL OPENB	EUR	42,3100	42,3100	41,4100	4180,0000	1	41,4100	100				
Certificate	NL0012016380	GLPG 51.42BL OPENB	EUR	40,1800	40,1800	39,2800			39,2800					
Certificate	DE000CD62508	GLPG 51.74TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.74TL OPENH	EUR	4,2300	4,2300	4,1300			4,1300					
Certificate	NL0012016562	GLPG 53.54BL OPENB	EUR	38,0600	38,0600	37,1600			37,1600					
Certificate	NL0012028856	GLPG 55.66BL OPENB	EUR	35,9500	35,9500	35,0500			35,0500					
Certificate	NL0012585293	GLPG 56.77TL OPENH	EUR	3,8700	3,8700	3,7700			3,7700					
Certificate	NL0012100044	GLPG 57.76BL OPENB	EUR	33,8400	33,8400	32,9400			32,9400					
Certificate	NL0012100929	GLPG 59.87BL OPENB	EUR	31,7300	31,7300	30,8300			30,8300					
Certificate	DE000CD645U4	GLPG 60.76TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 61.98BL OPENB	EUR	29,6200	29,6200	28,7200			28,7200					
Certificate	NL0012580906	GLPG 62.87TL OPENH	EUR	3,3100	3,3100	3,2100			3,2100					
Certificate	NL0012113682	GLPG 64.07BL OPENB	EUR	27,5300	27,5300	26,6300			26,6300					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	24,8500	24,8500	24,0800			24,0800					
Certificate	DE000CE6BH80	GLPG 66.32TL OPENZ	EUR	1,4100	1,4100	1,3900	3290,5000	5	1,3900	2350				
Certificate	NL0012580898	GLPG 66.93TL OPENH	EUR	2,9400	2,9400	2,8400			2,8400					
Certificate	NL0012488100	GLPG 67.18BL OPENB	EUR	25,2200	25,2200	23,9500	2634,5000	1	24,3200	110				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	22,5200	22,5200	21,6700	9499,4400	3	21,6700	422				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	20,4800	20,6500	19,4900	14105,0000	10	19,7700	699				
Certificate	NL0012700959	GLPG 70.26BL OPENB	EUR	22,1400	22,1400	20,9900	21500,0000	2	21,2400	1000				
Certificate	NL0012580880	GLPG 70.98TL OPENH	EUR	2,5700	2,5700	2,4700			2,4700					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	18,4500	18,4500	17,6300	528,9000	1	17,7000	30				
Certificate	DE000CE6E929	GLPG 72.93TL OPENZ	EUR	2,2200	2,2200	2,1000	107129,7000	24	2,1700	49660				
Certificate	NL0012976682	GLPG 73.31BL OPENB	EUR	19,1000	19,1000	18,2000	12267,0000	3	18,2000	660				
Certificate	NL0013278955	GLPG 76.31BL OPENB	EUR	1,6150	1,6200	1,5150	3902,0000	5	1,5250	2475				
Certificate	DE000CJ3RKC9	GLPG 78.93TL OPENZ	EUR	1,6400	1,6500	1,5800	19284,0900	6	1,5900	11956				
Certificate	NL0013277890	GLPG 79.31BL OPENB	EUR	1,3100	1,3100	1,2250	1,2700	1	1,2250	1				
Certificate	NL0013278963	GLPG 82.31BL OPENB	EUR	1,0100	1,0100	0,9200			0,9200					
Certificate	DE000CJ3RQF9	GLPG 85.93TL OPENZ	EUR	0,9900	1,0100	0,8900	88741,1000	22	0,8900	91515				
Certificate	NL0013284789	GLPG 88.29BL OPENB	EUR											
Certificate	DE000CJ3Q8F2	GLPG 94.73TS 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	NL0013004443	GLPG 98.128S OPENB	EUR	0,9950	1,0750	0,9950			1,0750					
Certificate	LU1859714146	GLPG 98.85TPIOPENS	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012693170	GMLTO 32TL OPENB	EUR	20,8900	20,8900	20,8700			20,8700					
Certificate	NL0012437891	GMLTO 62TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR											
Certificate	NL0012330187	GMLTO 83TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011991120	GMLTO 20.6TL OPENH	EUR	3,2000	3,2000	3,1900			3,1900					
Certificate	NL0012526552	GMLTO 24.5TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,6100	26,6100	26,5900			26,5900					
Certificate	NL0011416433	GMLTO 27.5TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012499677	GMLTO 28.9TL OPENB	EUR	23,7500	23,7500	23,7300			23,7300					
Certificate	NL0012527956	GMLTO 30.6TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012541767	GMLTO 30.8TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012370779	GMLTO 31.1TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012548192	GMLTO 34.4TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012548184	GMLTO 36.5TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012548176	GMLTO 38.5TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012548168	GMLTO 40.5TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012548150	GMLTO 42.6TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012549091	GMLTO 44.6TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012549943	GMLTO 46.6TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012523898	GMLTO 54.2TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012206783	GMLTO 57.5TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0011425418	GMLTO 63.2TS OPENB	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0011991039	GMLTO 64.2TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012435267	GMLTO 69.7TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012240147	GMLTO 72.9TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0011713904	GMLTO 95.4TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012488951	GMLTO27.048L OPENB	EUR	24,6100	24,6100	24,5900			24,5900					
Certificate	DE000CE6F264	GMLTO27.31TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO29.128L OPENB	EUR	22,5300	22,5300	22,5100			22,5100					
Certificate	DE000CE6EY00	GMLTO29.45TL OPENZ	EUR											
Certificate	NL0012279590	GMLTO31.198L OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CE6EMM0	GMLTO31.52TL OPENZ	EUR											
Certificate	NL0011442587	GMLTO60.688S OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CR9S779	GMLTO60.91TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR11.29TL OPENB	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0010132064	GMOTR13.64TL OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0011903802	GMOTR25.47TL OPENB	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0011917034	GMOTR28.37TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	8,6900	8,6900	8,6400			8,6400					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,4550	12,4550	12,3950			12,3950					
Certificate	DE000VN61083	GOLD LEVOPENV	EUR	5,7700	5,7700	5,6600	1422,0000	2	5,7300	250				
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	4,1210	4,1210	4,1210			4,1210					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,4800	11,4800	11,4400	574,0000	1	11,4400	50				
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6050	0,6050	0,5800	1160,0000	2	0,6050	2000				
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,5550	6,5550	6,5450			6,5450					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,3530	2,3530	2,3530			2,3530					
Certificate	NL0000457703	GOLD 609TL OPENB	EUR	64,2100	64,2100	64,2100			64,2100					
Certificate	NL0000457679	GOLD 626TL OPENB	EUR	62,7700	62,7700	62,7700			62,7700					
Certificate	NL0000459378	GOLD 646TL OPENB	EUR	61,1400	61,1400	61,1400			61,1400					
Certificate	NL0000452894	GOLD 661TL OPENB	EUR	59,8700	59,8700	59,8700			59,8700					
Certificate	NL0000174795	GOLD 675TL OPENB	EUR	58,7000	58,7000	58,7000			58,7000					
Certificate	NL0000430742	GOLD 677TL OPENB	EUR	58,5400	58,5400	58,5400			58,5400					
Certificate	NL0000431138	GOLD 707TL OPENB	EUR	56,0800	56,0800	56,0800			56,0800					
Certificate	NL0000171015	GOLD 732TL OPENB	EUR	54,0100	54,0100	54,0100			54,0100					
Certificate	NL0000171262	GOLD 747TL OPENB	EUR	52,7200	52,7200	52,7200			52,7200					
Certificate	NL0000172435	GOLD 774TL OPENB	EUR	50,5100	50,5100	50,5100			50,5100					
Certificate	NL0000172443	GOLD 788TL OPENB	EUR	49,2900	49,2900	49,2900			49,2900					
Certificate	NL0000174092	GOLD 800TL OPENB	EUR	48,4400	48,4400	48,3100	1453,2000	1	48,3100	30				
Certificate	NL0000173045	GOLD 818TL OPENB	EUR	46,8600	46,8600	46,8600			46,8600					
Certificate	NL0000377968	GOLD 838TL OPENB	EUR	43,1100	43,1100	43,1100			43,1100					
Certificate	NL0000078327	GOLD 871TL OPENB	EUR	42,4300	42,4300	42,4300			42,4300					
Certificate	NL0006473126	GOLD 913TL OPENB	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	NL0006518250	GOLD 939TL OPENB	EUR	34,4800	34,4800	34,4800			34,4800					

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	DE000CX0K6G4	GOLD 950TL OPENC	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0006520884	GOLD 966TL OPENB	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	20,4400	20,4400	20,2000	2032,0000	2		100				
Certificate	NL0011048665	GOLD 986TL OPENH	EUR	30,3000	30,3000	30,3000			30,3000					
Certificate	NL0006521288	GOLD 994TL OPENB	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	DE000CC5K2Z5	GOLD 1000TL OPENC	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	25,6300	25,6300	25,6000			25,6000					
Certificate	NL0011423546	GOLD 1003TL OPENH	EUR	28,8700	28,8700	28,8700			28,8700					
Certificate	DE000CN6HP36	GOLD 1011TL OPENZ	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	DE000VA77EN2	GOLD 1017TL OPENV	EUR	27,4950	27,4950	27,3950			27,3950					
Certificate	NL0011417688	GOLD 1018TL OPENH	EUR	27,5700	27,5700	27,5700			27,5700					
Certificate	NL0010876017	GOLD 1020TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0011408133	GOLD 1020TRLOPENH	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	NL0006527384	GOLD 1023TL OPENB	EUR	27,4300	27,4500	27,2700	356,5900	1	27,2700	13				
Certificate	DE000CC5K2Y8	GOLD 1025TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	24,7750	24,7750	24,6850			24,6850					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	26,4450	26,4450	26,3550			26,3550					
Certificate	NL0011048657	GOLD 1031TL OPENH	EUR	26,4600	26,4600	26,4600			26,4600					
Certificate	DE000CB1NF48	GOLD 1031TL OPENZ	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0011524517	GOLD 1035BL OPENB	EUR	24,8150	24,8150	24,8150			24,8150					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	23,8750	23,8750	23,7950			23,7950					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	24,6750	24,6750	24,5950			24,5950					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	22,9250	22,9250	22,8450			22,8450					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	21,1400	21,1400	21,0800			21,0800					
Certificate	NL0006527392	GOLD 1053TL OPENB	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0011048640	GOLD 1053TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	DE000CV4Z0F2	GOLD 1055TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	19,5950	19,5950	19,5150			19,5150					
Certificate	NL0010897146	GOLD 1064BL OPENB	EUR	22,3350	22,3350	22,3350			22,3350					
Certificate	NL0011601257	GOLD 1064TL OPENH	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0011408125	GOLD 1065TRLOPENH	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	23,1650	23,1650	23,0850			23,0850					
Certificate	DE000CR9R201	GOLD 1067TL OPENZ	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	21,2350	21,2350	21,1550			21,1550					
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,4550	21,4550	21,3750			21,3750					
Certificate	NL0011048632	GOLD 1076TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	22,2950	22,2950	22,2050			22,2050					
Certificate	NL0011417548	GOLD 1077TRLOPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	17,7850	17,7850	17,7150			17,7150					
Certificate	NL0012989453	GOLD 1083BL OPENB	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0006527400	GOLD 1084TL OPENB	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	19,6850	19,6850	19,6050			19,6050					
Certificate	DE000CR9R121	GOLD 1087TL OPENZ	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0011417530	GOLD 1088TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	NL0012989818	GOLD 1095TL OPENB	EUR	21,2200	21,2200	21,1500	212,2000	1	21,1500	10				
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	20,5750	20,5750	20,4950			20,4950					
Certificate	DE000CN6GCN3	GOLD 1096TL OPENZ	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0011048624	GOLD 1098TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0011417522	GOLD 1101TRLOPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	16,1900	16,1900	16,1600			16,1600					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	17,9250	17,9250	17,8550			17,8550					
Certificate	DE000CB4TDG7	GOLD 1107TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	12,8500	12,8500	12,8200			12,8200					
Certificate	NL0009071398	GOLD 1111TL OPENB	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0011408117	GOLD 1112TRLOPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0012101489	GOLD 1115TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	18,8550	18,8550	18,7750			18,7750					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	16,8450	16,8450	16,7750			16,7750					
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0011048616	GOLD 1120TL OPENH	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0010897153	GOLD 1123BL OPENB	EUR	17,1850	17,1850	17,1850			17,1850					
Certificate	NL0012981088	GOLD 1124BL OPENB	EUR	17,0400	17,0400	17,0400			17,0400					

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	DE000CV8APV7	GOLD 1124TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0010441531	GOLD 1125BL OPENB	EUR	16,9750	16,9750	16,9750			16,9750					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	15,9550	15,9550	15,8850			15,8850					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	16,1550	16,1550	16,0850			16,0850					
Certificate	NL0011594080	GOLD 1130TL OPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	14,1850	14,1850	14,1250			14,1250					
Certificate	NL0010876025	GOLD 1133TL OPENB	EUR	17,9600	17,9750	17,8950	7184,0000	1	17,8950	400				
Certificate	NL00009170935	GOLD 1135TL OPENB	EUR	17,6950	17,6950	17,6950			17,6950					
Certificate	DE000VAGEG50	GOLD 1136TL OPENV	EUR	17,1250	17,1250	17,0550			17,0550					
Certificate	DE000CN6EUV7	GOLD 1137TL OPENZ	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	15,0750	15,0750	15,0050			15,0050					
Certificate	NL0011048608	GOLD 1143TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CB4TPD8	GOLD 1144TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012099683	GOLD 1145BL OPENB	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0011417506	GOLD 1145TRLOPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0012989271	GOLD 1146TL OPENB	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0011594072	GOLD 1146TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	DE000CQ5BUM7	GOLD 1150TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0011594064	GOLD 1150TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0011593520	GOLD 1156TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0011407705	GOLD 1156TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0011263561	GOLD 1157BL OPENB	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	NL0011530860	GOLD 1160TL OPENB	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CQ5BFX5	GOLD 1160TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CV8AXQ1	GOLD 1160TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	14,4550	14,4550	14,3950			14,3950					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	12,4250	12,4250	12,3650			12,3650					
Certificate	NL0011593512	GOLD 1167TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0011812300	GOLD 1170TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0011594056	GOLD 1170TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CR9QX90	GOLD 1171TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	13,6750	13,6750	13,6150			13,6150					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	11,5550	11,5550	11,4950			11,4950					
Certificate	DE000CR9R4Z5	GOLD 1178TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012975833	GOLD 1179BL OPENB	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011407697	GOLD 1179TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CV8AVX1	GOLD 1181TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0011259635	GOLD 1186BL OPENB	EUR	11,9700	11,9700	11,6750	83,7900	1	11,6750	7				
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	9,8900	9,8900	9,8700			9,8700					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	12,8650	12,8650	12,8050			12,8050					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	10,6950	10,6950	10,6350			10,6350					
Certificate	NL0012991087	GOLD 1190TL OPENB	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CR9QUV7	GOLD 1191TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	12,0350	12,0350	11,9750			11,9750					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CJ3NYT3	GOLD 1201TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000VA90VE0	GOLD 1202TL OPENV	EUR											
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	9,8150	9,8150	9,7650			9,7650					
Certificate	NL0013011919	GOLD 1206BL OPENB	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	11,1950	11,1950	11,1350			11,1350					
Certificate	NL0013155583	GOLD 1210TL OPENB	EUR	11,2000	11,3200	11,2000	1120,0000	1	11,3200	100				
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CJ3N799	GOLD 1210TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	8,9450	8,9450	8,8950			8,8950					
Certificate	DE000CJ3N8N9	GOLD 1217TL OPENZ	EUR	1,0100	1,0150	1,0100	2020,0000	1	1,0150	2000				
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	10,3450	10,3450	10,2950			10,2950					
Certificate	DE000CJ3QR34	GOLD 1220TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	8,0750	8,0750	8,0250			8,0250					
Certificate	NL0013275589	GOLD 1225BL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013164197	GOLD 1227TL OPENB	EUR	9,8900	9,8900	9,8300	9890,0000	1	9,8300	1000				
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	9,5450	9,5450	9,4950			9,4950					
Certificate	DE000CJ3Q5A9	GOLD 1230TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					

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	DE000VN99TH1	GOLD 1234TL OPENV	EUR	7,2050	7,2050	7,1550			7,1550					
Certificate	DE000CJ3RAM9	GOLD 1239TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	8,7350	8,7350	8,6850			8,6850					
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	6,3350	6,6200	6,1650	5486,6200	21	6,2950	849				
Certificate	NL0013276678	GOLD 1245BL OPENB	EUR	6,4300	6,4800	6,4300	1286,0000	1	6,4800	200				
Certificate	NL0013275977	GOLD 1246TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CJ3RDE0	GOLD 1249TL OPENZ	EUR	6,1400	6,1400	6,1100	307,0000	1	6,1100	50				
Certificate	DE000CP24J28	GOLD 1250TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	7,8550	7,8550	7,8050			7,8050					
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	5,4650	5,4650	5,4250			5,4250					
Certificate	DE000CJ3RFU1	GOLD 1257TL OPENZ	EUR	0,6400	0,6400	0,6200	5924,8000	4	0,6250	9540				
Certificate	DE000CJ3RFV9	GOLD 1258TL OPENZ	EUR	5,2700	5,3500	5,2700	1062,0000	2	5,2900	200				
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	6,9950	6,9950	6,9550			6,9550					
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	4,5950	4,5950	4,5550			4,5550					
Certificate	NL0013288889	GOLD 1265BL OPENB	EUR	5,1100	5,1100	4,7600	1022,0000	1	4,7600	200				
Certificate	NL0013276843	GOLD 1265TL OPENB	EUR	6,5100	6,9800	6,5000	73735,0000	5	6,5600	11200				
Certificate	DE000CJ3R3F2	GOLD 1268TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	6,1450	6,1450	6,1050			6,1050					
Certificate	DE000VF2LSW7	GOLD 1276TL OPENV	EUR	3,7450	3,7450	3,7050			3,7050					
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000CJ3R3V9	GOLD 1278TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VF2LSV9	GOLD 1281TL OPENV	EUR	5,4350	5,4350	5,3950			5,3950					
Certificate	NL0013288814	GOLD 1285TL OPENB	EUR	5,0900	5,4100	5,0500	103850,0000	4	5,0500	20000				
Certificate	DE000VF2LG65	GOLD 1286TL OPENV	EUR	2,8850	2,8850	2,8450			2,8450					
Certificate	DE000CJ3R4L8	GOLD 1288TL OPENZ	EUR	2,8500	2,8500	2,7400	142,5000	1	2,7400	50				
Certificate	NL0013275985	GOLD 1290TS OPENB	EUR											
Certificate	DE000VF2LG69	GOLD 1291TL OPENV	EUR	4,5850	4,5850	4,5450			4,5450					
Certificate	DE000CJ3R444	GOLD 1296TL OPENZ	EUR											
Certificate	DE000CJ3R5E0	GOLD 1297TL OPENZ	EUR											
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000CQ5BPC8	GOLD 1300TS OPENC	EUR											
Certificate	DE000CP063T8	GOLD 1300TS OPENC	EUR											
Certificate	DE000VF2L879	GOLD 1301TL OPENV	EUR	3,7450	3,7450	3,7050			3,7050					
Certificate	NL0013275993	GOLD 1310TS OPENB	EUR											
Certificate	DE000CQ5BMC5	GOLD 1310TS OPENC	EUR											
Certificate	DE000CP24J36	GOLD 1310TS OPENC	EUR											
Certificate	DE000VF1RKX0	GOLD 1312TS OPENV	EUR											
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR											
Certificate	DE000CQ5B824	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5BPD6	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5BJT5	GOLD 1320TS OPENC	EUR											
Certificate	NL0012790737	GOLD 1326BS OPENB	EUR											
Certificate	DE000CJ3RDF7	GOLD 1326TS OPENZ	EUR											
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR											
Certificate	NL0012786537	GOLD 1330TS OPENB	EUR	3,1100	3,5700	3,1000	134340,0000	3	3,5500	42000				
Certificate	DE000CQ5BF12	GOLD 1330TS OPENC	EUR											
Certificate	DE000CV88UT0	GOLD 1336TS OPENZ	EUR											
Certificate	DE000CV88UM5	GOLD 1336TS OPENZ	EUR											
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR											
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR											
Certificate	DE000CQ5AVZ9	GOLD 1340TS OPENC	EUR	1,4000	1,4000	1,3400	70,0000	1	1,3400	50				
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3RF60	GOLD 1346TS OPENZ	EUR	2,6200	2,6300	2,6200	7860,0000	1	2,6300	3000				
Certificate	NL0012784532	GOLD 1350TS OPENB	EUR	5,2200	5,3300	5,2200	5220,0000	1	5,3300	1000				
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV886P2	GOLD 1356TS OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	4,3550	4,3650	3,9700	1361,0500	2	4,3650	334				
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VA15SU2	GOLD 1360TS OPENV	EUR	1,9850	1,9950	1,9850			1,9950					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	5,6250	5,6350	5,6250			5,6350					
Certificate	NL0011899745	GOLD 1366BS OPENB	EUR	4,0000	4,5000	4,0000	33890,0000	3	4,4000	8100				
Certificate	DE000CJ3R3W7	GOLD 1366TS OPENZ	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	5,2600	5,2600	5,2300			5,2300					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	6,5250	6,5350	6,5250			6,5350					
Certificate	DE000CV88C53	GOLD 1376TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CV4ZRD7	GOLD 1376TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011705074	GOLD 1383TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0011603147	GOLD 1384TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012696900	GOLD 1386BS OPENB	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CJ3R5F7	GOLD 1386TS OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	5,1800	5,3200	5,1800	3842,8400	3	5,3100	738				
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	8,1750	8,1850	8,1750			8,1850					
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0010377040	GOLD 1396BS OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000CN6JEK9	GOLD 1397TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012694616	GOLD 1400TS OPENB	EUR	9,8600	9,8700	9,7700	4930,0000	1	9,7700	500				
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	3,6750	3,6850	3,6750			3,6850					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	9,1350	9,1450	9,1350			9,1450					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	6,5600	6,5600	6,5300			6,5300					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CY52W58	GOLD 1410TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	DE000CN6LC84	GOLD 1415TS OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CN6KFD9	GOLD 1416TS OPENZ	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	12,4850	12,4850	12,4750			12,4750					
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	9,8850	9,8850	9,8850			9,8850					
Certificate	DE000CN6LC92	GOLD 1435TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CY50ZZ0	GOLD 1440TS OPENC	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0011705066	GOLD 1441TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,0450	7,0550	7,0450			7,0550					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	DE000CY16QZ8	GOLD 1450TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	10,6200	10,6200	10,5700			10,5700					
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000CD61CH8	GOLD 1454TS OPENZ	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	14,3650	14,3650	14,3550			14,3550					
Certificate	DE000CN6KFE7	GOLD 1456TS OPENZ	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0011417449	GOLD 1465TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	13,3450	13,3450	13,3350			13,3350					
Certificate	DE000VF1RKY8	GOLD 1472TS OPENV	EUR	15,9650	15,9650	15,9450			15,9450					
Certificate	DE000CD61XA9	GOLD 1472TS OPENZ	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	14,2150	14,2150	14,2050			14,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RKZ5	GOLD 1482TS OPENV	EUR	16,8550	16,8550	16,8350			16,8350					
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	15,0850	15,0850	15,0750			15,0750					
Certificate	DE000VF1RK30	GOLD 1492TS OPENV	EUR	17,7450	17,7450	17,7250			17,7250					
Certificate	DE000CD61XB7	GOLD 1492TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CE6CFH8	GOLD 1496TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VF2LSU1	GOLD 1502TS OPENV	EUR	18,7950	18,7950	18,7750			18,7750					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	14,9400	14,9400	14,8800			14,8800					
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	16,8350	16,8350	16,8150			16,8150					
Certificate	DE000CD62197	GOLD 1513TS OPENZ	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	DE000CV51729	GOLD 1520TS OPENC	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000CQ581Y8	GOLD 1520TS OPENC	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CE6EQR0	GOLD 1531TS OPENZ	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CE6EQW0	GOLD 1535TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0011417654	GOLD 1573TS OPENH	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	DE000CE6EQX8	GOLD 1575TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0011417423	GOLD 1577TRSOPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	DE000CNGJEL7	GOLD 1596TS OPENZ	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	DE000CV50889	GOLD 1614TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	DE000CV87HK8	GOLD 1636TS OPENZ	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	DE000CV50897	GOLD 1654TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	DE000CV87HL6	GOLD 1676TS OPENZ	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	41,3200	41,3200	41,3200			41,3200					
Certificate	DE000CV87HM4	GOLD 1756TS OPENZ	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	NL0011705058	GOLD 1764TRSOPENH	EUR	39,4000	39,4000	39,4000			39,4000					
Certificate	NL0011048327	GOLD 1811TS OPENH	EUR	46,3500	46,3500	46,3500			46,3500					
Certificate	NL0011730783	GOLD 1875TS OPENH	EUR	52,0200	52,0200	52,0200			52,0200					
Certificate	DE000CN6HP69	GOLD 951.TL OPENZ	EUR	32,0800	32,0800	32,0800			32,0800					
Certificate	NL0011048715	GOLD 583.4TL OPENH	EUR	64,8300	64,8300	64,8300			64,8300					
Certificate	NL0011048707	GOLD 672.9TL OPENH	EUR	57,1500	57,1500	57,1500			57,1500					
Certificate	NL0011048699	GOLD 762.4TL OPENH	EUR	49,4800	49,4800	49,4800			49,4800					
Certificate	NL0011601265	GOLD 833.8TL OPENH	EUR	43,3500	43,3500	43,3500			43,3500					
Certificate	DE000CV89YQ6	GOLD 849.7TL OPENZ	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	NL0011600994	GOLD 883.1TRLOPENH	EUR	38,2700	38,2700	38,2700			38,2700					
Certificate	DE000CB1NF30	GOLD 931.3TL OPENZ	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	NL0011048673	GOLD 941.3TL OPENH	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0011264742	GOLD 947.6BL OPENB	EUR	32,4250	32,4250	32,4250			32,4250					
Certificate	NL0011423561	GOLD 958.6TL OPENH	EUR	32,6500	32,6500	32,6500			32,6500					
Certificate	NL0011423553	GOLD 969.6TL OPENH	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	DE000CN6HP51	GOLD 971.2TL OPENZ	EUR	30,3200	30,3200	30,3200			30,3200					
Certificate	DE000CN6HP44	GOLD 991.3TL OPENZ	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	DE000CJ3PSD4	GOLDC 6.24TL OPENZ	EUR	4,6100	4,6100	4,4900			4,4900					
Certificate	DE000CJ3N1P9	GOLDC 7.29TL OPENZ	EUR	3,7600	3,7600	3,6400			3,6400					
Certificate	DE000CV8AAY3	GOLDC 8.29TL OPENZ	EUR	2,9400	2,9400	2,8200			2,8200					
Certificate	NL0013185721	GOLDF 1000TRLOPENH	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0012851133	GOLDF 1010TRLOPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0012847891	GOLDF 1011TRLOPENH	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	NL0012906507	GOLDF 1037TRLOPENH	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0012910335	GOLDF 1052TRLOPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0012209902	GOLDF 1087TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0013079924	GOLDF 1088TRLOPENH	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0013183429	GOLDF 1107TRLOPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0011995592	GOLDF 1109TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0012052393	GOLDF 1125TRLOPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0013079916	GOLDF 1149TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0013079908	GOLDF 1152TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012916068	GOLDF 1156TRLOPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012895833	GOLDF 1160TRLOPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0012938625	GOLDF 1164TRLOPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0012938609	GOLDF 1169TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0011735824	GOLDF 1173TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013079890	GOLDF 1177TRLOPENH	EUR	12,9900	12,9900	12,6300	10338,0000	3	12,6300	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	NL0012889174	GOLDF 1180TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012938591	GOLDF 1182TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013226533	GOLDF 1187TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012938575	GOLDF 1187TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012889646	GOLDF 1191TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012889620	GOLDF 1196TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012891477	GOLDF 1200TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013083223	GOLDF 1203TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013082464	GOLDF 1210TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013188923	GOLDF 1216TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013187875	GOLDF 1216TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013191216	GOLDF 1225TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013220957	GOLDF 1233TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013222664	GOLDF 1234TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013222656	GOLDF 1239TRLOPENH	EUR	7,2000	7,3900	7,2000	364,7500	2	7,2300	50				
Certificate	NL0013224066	GOLDF 1249TRLOPENH	EUR	6,4700	6,5300	6,3000	1924,3800	4	6,3700	301				
Certificate	NL0013224975	GOLDF 1252TL OPENH	EUR	7,3300	7,4600	7,3300	73300,0000	1	7,4600	10000				
Certificate	NL0013224058	GOLDF 1254TRLOPENH	EUR	5,9000	5,9400	5,9000	2784,8000	1	5,9400	472				
Certificate	NL0013225261	GOLDF 1259TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013233836	GOLDF 1267TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL00132325675	GOLDF 1268TRLOPENH	EUR	4,8200	5,2100	4,6900	19503,9200	11	4,7400	4088				
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPENH	EUR											
Certificate	NL0013233570	GOLDF 1276TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013234065	GOLDF 1277TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013233943	GOLDF 1280TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013234172	GOLDF 1285TRLOPENH	EUR	3,3000	3,3000	3,2000	1650,0000	1	3,2000	500				
Certificate	NL0012919435	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0013234677	GOLDF 1287TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0013234487	GOLDF 1295TRLOPENH	EUR	2,7000	2,7000	2,3600	1962,5000	2	2,3600	750				
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR											
Certificate	NL0012916472	GOLDF 1303TRSOPENH	EUR											
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0013232382	GOLDF 1311TRSOPENH	EUR											
Certificate	NL0013222649	GOLDF 1316TRSOPENH	EUR											
Certificate	NL0012863559	GOLDF 1316TRSOPENH	EUR											
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR											
Certificate	NL0012863542	GOLDF 1318TRSOPENH	EUR											
Certificate	NL0013232374	GOLDF 1326TRSOPENH	EUR	1,1900	1,2700	1,0300	4762,2400	7	1,2300	4372				
Certificate	NL0012863500	GOLDF 1328TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013224041	GOLDF 1336TRSOPENH	EUR	1,9300	2,1000	1,9300	193,0000	1	2,1000	100				
Certificate	NL0012847826	GOLDF 1340TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012613046	GOLDF 1343TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012848428	GOLDF 1350TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012614317	GOLDF 1355TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012864284	GOLDF 1356TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1360TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012847776	GOLDF 1370TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012848394	GOLDF 1373TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012614309	GOLDF 1375TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012048706	GOLDF 1384TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012199921	GOLDF 1387TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013183395	GOLDF 1398TRSOPENH	EUR	7,4600	7,4800	7,4600	1156,3000	1	7,4800	155				
Certificate	NL0012906499	GOLDF 1406TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012906481	GOLDF 1416TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012548598	GOLDF 1417TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013084015	GOLDF 1427TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012096507	GOLDF 1446TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012195416	GOLDF 1447TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013185242	GOLDF 1462TS OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	15,2400	15,5000	15,2200	3581,7600	3	15,5000	234				
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200					

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	NL0012847768	GOLDF 1467TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0012906473	GOLDF 1486TRSOPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012906465	GOLDF 1496TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0012313522	GOLDF 1497TS OPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	18,3400	18,3900	18,3400	146,8000	1	18,3900	8				
Certificate	NL0013186323	GOLDF 1508TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013181357	GOLDF 1508TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0011892609	GOLDF 1512TRSOPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012432157	GOLDF 1522TS OPENH	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0013084007	GOLDF 1527TRSOPENH	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0012906457	GOLDF 1536TRSOPENH	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0012847750	GOLDF 1537TRSOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0013192081	GOLDF 1548TRSOPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0013192966	GOLDF 1559TRSOPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0013232666	GOLDF 1571TRSOPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	NL0013222631	GOLDF 1571TRSOPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	26,3400	26,3400	26,3400			26,3400					
Certificate	NL0013231798	GOLDF 1590TRSOPENH	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	NL0013224736	GOLDF 1591TRSOPENH	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0013224033	GOLDF 1591TRSOPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	NL0012437966	GOLDF 1596TS OPENH	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0013229305	GOLDF 1609TRSOPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	NL0013227820	GOLDF 1610TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0013229610	GOLDF 1610TRSOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0013226202	GOLDF 1611TRSOPENH	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0013226962	GOLDF 1611TRSOPENH	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	NL0013233935	GOLDF 1630TRSOPENH	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0012847701	GOLDF 1637TRSOPENH	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	NL0013234479	GOLDF 1650TRSOPENH	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	NL0012848378	GOLDF 1667TRSOPENH	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0012847677	GOLDF 1697TRSOPENH	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	NL0012048698	GOLDF 1720TS OPENH	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	NL0011996210	GOLDF 1742TRSOPENH	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	NL0012330823	GOLDF 1815TRSOPENH	EUR	43,8200	43,8200	43,8200			43,8200					
Certificate	NL0011891668	GOLDF 1895TRSOPENH	EUR	50,8100	50,8100	50,8100			50,8100					
Certificate	NL0012848360	GOLDF 1945TRSOPENH	EUR	55,1900	55,1900	55,1900			55,1900					
Certificate	NL0012313514	GOLDF 1964TS OPENH	EUR	59,9700	59,9700	59,9700			59,9700					
Certificate	NL0012516694	GOLDF 1970TRSOPENH	EUR	57,3000	57,3000	57,3000			57,3000					
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	65,8000	65,8000	65,8000			65,8000					
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	71,2200	71,2200	71,2200			71,2200					
Certificate	NL0012439780	GOLDF 2154TS OPENH	EUR	76,8700	76,8700	76,8700			76,8700					
Certificate	NL0012906630	GOLDF 635.TRLOPENH	EUR	59,9000	59,9000	59,9000			59,9000					
Certificate	NL0012906572	GOLDF 838.TRLOPENH	EUR	42,2000	42,2000	42,2000			42,2000					
Certificate	NL0012906622	GOLDF660.2TRLOPENH	EUR	57,7100	57,7100	57,7100			57,7100					
Certificate	NL0012906614	GOLDF685.6TRLOPENH	EUR	55,4900	55,4900	55,4900			55,4900					
Certificate	NL0012906606	GOLDF711.2TRLOPENH	EUR	53,2600	53,2600	53,2600			53,2600					
Certificate	NL0012847909	GOLDF756.8TRLOPENH	EUR	49,2800	49,2800	49,2800			49,2800					
Certificate	NL0012906598	GOLDF787.5TRLOPENH	EUR	46,6100	46,6100	46,6100			46,6100					
Certificate	NL0012057822	GOLDF811.3TL OPENH	EUR	45,2900	45,2900	45,2900			45,2900					
Certificate	NL0012906580	GOLDF812.9TRLOPENH	EUR	44,3900	44,3900	44,3900			44,3900					
Certificate	NL0012906564	GOLDF863.7TRLOPENH	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	NL0013226541	GOLDF877.1TL OPENH	EUR	39,6500	39,6500	39,6500			39,6500					
Certificate	NL0013188931	GOLDF884.9TL OPENH	EUR	38,9700	38,9700	38,9700			38,9700					
Certificate	NL0013185085	GOLDF885.9TL OPENH	EUR	38,8800	38,8800	38,8800			38,8800					
Certificate	NL0012896062	GOLDF893.8TL OPENH	EUR	38,2100	38,2100	38,2100			38,2100					
Certificate	NL0012906556	GOLDF904.2TRLOPENH	EUR	36,4400	36,4400	36,4400			36,4400					
Certificate	NL0012906549	GOLDF924.5TRLOPENH	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	NL0012906531	GOLDF934.6TRLOPENH	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	NL0012902654	GOLDF937.5TRLOPENH	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0012906523	GOLDF955.2TRLOPENH	EUR	31,9900	31,9900	31,9900			31,9900					
Certificate	NL0011990619	GOLDF968.7TRLOPENH	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	NL0012906515	GOLDF985.6TRLOPENH	EUR	29,3400	29,3400	29,3400			29,3400					

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	DE000CJ3QT40	GOPRO 3.78TL 0319Z	EUR	1,0550	1,1450	1,0550			1,1450					
Certificate	DE000CJ3RG10	GOPRO 4.11TL OPENZ	EUR	0,7650	0,8650	0,7650			0,8650					
Certificate	DE000CJ3QR91	GOPRO3.149TL OPENZ	EUR	1,5850	1,6750	1,5850			1,6750					
Certificate	DE000CJ3Q354	GOPRO3.707TL OPENZ	EUR	1,1050	1,2050	1,1050			1,2050					
Certificate	DE000CJ3RS23	GOPRO4.565TL OPENZ	EUR	0,4300	0,5150	0,4300			0,5150					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1148,5000	1148,5000	1145,0000			1145,0000					
Certificate	DE000CJ3PAL5	GRMN 45.77TL OPENZ	EUR	2,2350	2,2350	2,2150			2,2150					
Certificate	DE000CV8ASY5	GRMN 52.71TL OPENZ	EUR	1,6550	1,6550	1,6350			1,6350					
Certificate	DE000CJ3RTU2	GRMN 60.71TL OPENZ	EUR	0,9650	0,9650	0,9550			0,9550					
Certificate	NL0013281330	GRVNV 21.58S OPENB	EUR	0,4700	0,4700	0,4400			0,4400					
Certificate	NL0013286347	GRVNV 23.58S OPENB	EUR	0,8800	0,8800	0,8500			0,8500					
Certificate	DE000CV89RM9	GRVNV11.59TL OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV13.64TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.65TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.11TL OPENB	EUR	5,5000	5,5300	5,5000			5,5300					
Certificate	DE000CD63RB5	GRVNV15.65TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV16.13TL OPENB	EUR	4,5500	4,7100	4,5500	280,2000	1	4,5800	60				
Certificate	NL0013281108	GRVNV16.158L OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CD63G35	GRVNV16.65TL OPENZ	EUR											
Certificate	NL0013284185	GRVNV16.67TL OPENB	EUR	0,8100	0,8200	0,8100	820,0000	1	0,8200	1000				
Certificate	NL0012988884	GRVNV17.158L OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012034094	GRVNV17.23TL OPENB	EUR	3,5300	3,5600	3,5300			3,5600					
Certificate	NL0013283757	GRVNV17.628L OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CD63DQ3	GRVNV17.66TL OPENZ	EUR	1,9400	1,9400	1,9400	194,0000	1	1,9400	100				
Certificate	NL0013284193	GRVNV17.74TL OPENB	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013285828	GRVNV18.638L OPENB	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	DE000CJ3RO51	GRVNV18.65TL OPENZ	EUR											
Certificate	NL0013282619	GRVNV19.95TS OPENB	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	DE000CJ3QY68	GRVNV20.95TS OPENZ	EUR											
Certificate	NL0013154917	GRVNV21.45TS OPENB	EUR	3,7100	3,7100	3,5700			3,5700					
Certificate	NL0013282064	GRVNV22.98TS OPENB	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	DE000CE64W8	GRVNV23.44TS OPENZ	EUR											
Certificate	DE000CNGFG88	GRVNV25.93TS OPENZ	EUR											
Certificate	DE000CJ3PU14	GRVNV28.42TS OPENZ	EUR											
Certificate	NL0010135000	GS 113TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	XS1219743553	GSCI STN0419B	EUR	60,2500	61,5000	60,2500			61,5000					
Certificate	DE000CJ3QU82	GVCHD4.545TL OPENZ	EUR	2,5600	2,5600	2,4650			2,4650					
Certificate	DE000CJ3P980	GVCHD5.551TL OPENZ	EUR	1,4200	1,4200	1,3350			1,3350					
Certificate	DE000CJ3RRJ9	GVCHD6.541TL OPENZ	EUR											
Certificate	DE000CJ3RQ06	GWPH 105.5TL OPENZ	EUR	1,9600	2,1300	1,9600			2,1300					
Certificate	DE000CJ3RYD8	GWPH 120.5TL OPENZ	EUR	1,3600	1,5400	1,3600			1,5400					
Certificate	DE000CJ3RCS2	GWPH 70.48TL OPENZ	EUR	3,4000	3,5700	3,4000			3,5700					
Certificate	DE000CJ3QM70	GWPH 80.49TL OPENZ	EUR	2,9900	3,1700	2,9900			3,1700					
Certificate	DE000CJ3REW0	GWPH 90.53TL OPENZ	EUR	2,5800	2,7600	2,5800			2,7600					
Certificate	DE000CNGERD7	HEIDL 50.2TL OPENZ	EUR	1,0200	1,1300	1,0200			1,1300					
Certificate	NL0011990346	HEIDL102.6TS OPENH	EUR	4,9700	4,9700	4,8900			4,8900					
Certificate	NL0011989876	HEIDL104.4TS OPENH	EUR	5,1700	5,1700	5,0900			5,0900					
Certificate	NL0012541650	HEIDL114.9TS OPENH	EUR	6,3000	6,3000	6,2100			6,2100					
Certificate	NL0011225545	HEIDL35.89TL OPENH	EUR	2,6800	2,7600	2,6800			2,7600					
Certificate	DE000CJ3N476	HEIDL41.14TL OPENZ	EUR	1,9300	2,0300	1,9300			2,0300					
Certificate	NL0013225774	HEIDL50.39TL OPENH	EUR	1,3200	1,4100	1,3200			1,4100					
Certificate	NL0013224959	HEIDL52.39TL OPENH	EUR											
Certificate	NL0013230139	HEIDL55.89TL OPENH	EUR	0,8100	0,8900	0,8100			0,8900					
Certificate	NL0013188246	HEIDL62.26TS OPENH	EUR	0,6500	0,6500	0,5600			0,5600					
Certificate	NL0012905137	HEIDL69.82TS OPENH	EUR	1,4600	1,4600	1,3700			1,3700					
Certificate	NL0012938302	HEIDL71.69TS OPENH	EUR	1,6600	1,6600	1,5700			1,5700					
Certificate	NL0012920896	HEIDL73.31TS OPENH	EUR	1,8300	1,8300	1,7500			1,7500					
Certificate	NL0012919757	HEIDL75.27TS OPENH	EUR	2,0400	2,0400	1,9600			1,9600					
Certificate	NL0012917165	HEIDL77.23TS OPENH	EUR	2,2600	2,2600	2,1700			2,1700					
Certificate	NL0012911945	HEIDL79.16TS OPENH	EUR	2,4600	2,4600	2,3800			2,3800					
Certificate	NL0012861280	HEIDL80.83TS OPENH	EUR	2,6400	2,6400	2,5500			2,5500					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.05TS OPENH	EUR	2,9900	2,9900	2,9000			2,9000					
Certificate	NL0012582225	HEIDL86.03TS OPENH	EUR	3,2000	3,2000	3,1100			3,1100					
Certificate	NL0012565246	HEIDL87.89TS OPENH	EUR	3,4000	3,4000	3,3100			3,3100					
Certificate	NL0012561674	HEIDL89.76TS OPENH	EUR	3,6000	3,6000	3,5100			3,5100					
Certificate	NL0012312896	HEIDL93.49TS OPENH	EUR	4,0000	4,0000	3,9100			3,9100					
Certificate	NL0012246367	HEIDL98.19TS OPENH	EUR	4,5000	4,5000	4,4200			4,4200					
Certificate	NL0011993852	HEIDL98.95TS OPENH	EUR	4,5900	4,5900	4,5000			4,5000					
Certificate	NL0012245559	HEIDL98.97TS OPENH	EUR	4,5900	4,5900	4,5000			4,5000					
Certificate	NL0013005929	HEIJM 12.4TS OPENB	EUR	5,4750	5,5550	5,4750			5,5550					
Certificate	NL0012033849	HEIJM 3.52TL OPENB	EUR	6,1050	6,1050	5,9950			5,9950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010124293	HEIJM 4.04TL OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0012034102	HEIJM 4.56TL OPENB	EUR	5,2050	5,2050	5,0950			5,0950					
Certificate	NL0012035893	HEIJM 5.09TL OPENB	EUR	4,7450	4,7450	4,6350			4,6350					
Certificate	NL0012102404	HEIJM 5.61TL OPENB	EUR	4,2850	4,2850	4,1750			4,1750					
Certificate	NL0012102735	HEIJM 6.12TL OPENB	EUR	3,8450	3,8450	3,7350			3,7350					
Certificate	NL0012257836	HEIJM 6.64TL OPENB	EUR	3,3950	3,3950	3,2850			3,2850					
Certificate	NL0012488993	HEIJM 7.15TL OPENB	EUR	2,9550	2,9550	2,8450			2,8450					
Certificate	NL0013276553	HEIJM 7.64TL OPENB	EUR	2,5250	2,5700	2,4150	398,3500	1	2,4150	155				
Certificate	NL0013279383	HEIJM 8.14TL OPENB	EUR	2,0950	2,0950	1,9850			1,9850					
Certificate	NL0013280902	HEIJM 8.63TL OPENB	EUR	1,6650	1,6650	1,5550			1,5550					
Certificate	NL0013289135	HEIJM 9.12TL OPENB	EUR											
Certificate	NL0013151996	HEIJM 9.43TS OPENB	EUR											
Certificate	NL0013150873	HEIJM 9.91TS OPENB	EUR	2,5650	2,6450	2,5650			2,6450					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	42,3300	42,3300	42,3300			42,3300					
Certificate	NL0011042189	HEINK 36TL OPENH	EUR	45,4000	45,9500	45,4000			45,9500					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	26,5600	26,5600	26,5600			26,5600					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	20,7100	21,4700	20,7100	1035,5000	1	21,4700	50				
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	0,9900	1,0600	0,9900	1160,5600	2	1,0600	1164				
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,3900	1,4100	1,3900	1395,0000	2	1,4100	1000				
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013281629	HEINK 74TL OPENB	EUR	1,9750	2,0750	1,9750			2,0750					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,4600	0,5600	0,4600	2481,5000	4	0,5600	5000				
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	0,8800	0,9400	0,8800	39,6000	1	0,9400	45				
Certificate	DE000CP24JG7	HEINK 80TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP23252	HEINK 80TS OPENC	EUR	0,1300	0,1300	0,1000	325,0000	3	0,1300	3000				
Certificate	LU1876936169	HEINK 82TPIOPENS	EUR	3,3500	3,3500	2,8800			2,8800					
Certificate	DE000CP23NL1	HEINK 82TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000C058Z18	HEINK 86TS OPENC	EUR	0,7200	0,7200	0,6700	4,1600	5	0,7100	6				
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	9,6900	9,6900	9,2200			9,2200					
Certificate	LU1876936243	HEINK 90TPIOPENS	EUR	11,2600	11,2600	10,7900			10,7900					
Certificate	DE000C058V12	HEINK 90TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	84,2500	84,9000	84,2500			84,9000					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR	17,2100	17,2100	16,7400			16,7400					
Certificate	NL0012889083	HEINK 98TS OPENH	EUR	27,2500	27,2500	27,0000			27,0000					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	21,1800	21,1800	20,7100			20,7100					
Certificate	DE000C0582L3	HEINK 100TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	25,1600	25,1600	24,6900			24,6900					
Certificate	DE000C05AWP8	HEINK 110TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000C0582M1	HEINK 110TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0011042197	HEINK 27.5TL OPENH	EUR	53,3400	53,8900	53,3400			53,8900					
Certificate	NL0010176335	HEINK 37.2TL OPENB	EUR	44,6500	44,6500	44,6500			44,6500					
Certificate	NL0010657144	HEINK 42.6TL OPENB	EUR	39,6600	39,6600	39,6600			39,6600					
Certificate	NL0011042171	HEINK 44.6TL OPENH	EUR	37,4500	38,0000	37,4500			38,0000					
Certificate	NL0010887451	HEINK 47.9TL OPENB	EUR	34,2600	34,7200	34,2600			34,7200					
Certificate	NL0011042163	HEINK 53.1TL OPENH	EUR	29,4900	30,0300	29,4900			30,0300					
Certificate	NL0011042155	HEINK 57.4TL OPENH	EUR	25,5200	26,0700	25,5200			26,0700					
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR	24,9600	25,4200	24,9600	5056,0000	1	25,4200	200				
Certificate	NL0011042148	HEINK 61.6TL OPENH	EUR	21,5500	22,0900	21,5500	2182,0000	1	22,0900	100				
Certificate	NL0010928503	HEINK 62.1TL OPENB	EUR	20,9900	21,4500	20,9900			21,4500					

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	NL0011425525	HEINK 64.2TL OPENB	EUR	19,0200	19,4800	19,0200			19,4800					
Certificate	NL0012048524	HEINK 65.8TL OPENH	EUR	17,6400	18,1900	17,6400			18,1900					
Certificate	NL0012094064	HEINK 69.3TL OPENH	EUR	14,3600	14,9100	14,3600			14,9100					
Certificate	NL0012489975	HEINK 69.6TL OPENB	EUR	14,0200	14,4800	14,0200			14,4800					
Certificate	NL0012171946	HEINK 71.4TL OPENH	EUR	12,4800	13,0300	12,4800			13,0300					
Certificate	NL0013285232	HEINK 71.5TL OPENB	EUR	2,4550	2,5450	2,4550			2,5450					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.6TL OPENB	EUR	11,2000	11,6600	11,2000			11,6600					
Certificate	NL0013285240	HEINK 73.1TL OPENB	EUR	2,1450	2,2450	2,1450			2,2450					
Certificate	NL0012175319	HEINK 73.4TL OPENH	EUR	10,5800	11,1200	10,5800			11,1200					
Certificate	DE000VA6D3E7	HEINK 73.6TL OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013288566	HEINK 75.5TL OPENB	EUR	1,7050	1,8050	1,7050			1,8050					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013282098	HEINK 78.7TS OPENB	EUR											
Certificate	NL0013282106	HEINK 81.7TS OPENB	EUR	1,9050	1,9050	1,7950			1,7950					
Certificate	NL0012899975	HEINK 82.4TS OPENH	EUR	10,3900	10,3900	10,1400			10,1400					
Certificate	NL0012996912	HEINK 83.1BS OPENB	EUR	4,8500	4,8700	4,3300	8745,0000	7	4,3300	1900				
Certificate	NL0013282114	HEINK 84.7TS OPENB	EUR	2,5450	2,5450	2,4450			2,4450					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	80,1500	80,5000	80,1500			80,5000					
Certificate	NL0012989131	HEINK 87.5TS OPENB	EUR	15,8700	15,8700	15,3500			15,3500					
Certificate	NL0012936652	HEINK 88.1TS OPENH	EUR	16,4900	16,4900	16,2400			16,2400					
Certificate	NL0012933618	HEINK 91.8TS OPENH	EUR	20,5400	20,5400	20,2900			20,2900					
Certificate	NL0011728753	HEINK 93.5TS OPENH	EUR	22,4100	22,4100	22,1500			22,1500					
Certificate	NL0011241187	HEINK 94.3TS OPENH	EUR	23,2700	23,2700	23,0200			23,0200					
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	14,3300	14,3300	13,8600			13,8600					
Certificate	NL0012275671	HEINK 96.3TS OPENB	EUR	25,3700	25,3700	24,8500			24,8500					
Certificate	NL0012931216	HEINK 99.7TS OPENH	EUR	29,0200	29,0200	28,7700			28,7700					
Certificate	NL0012604698	HEINK104.5TS OPENH	EUR	34,2400	34,2400	33,9900			33,9900					
Certificate	NL0012246375	HEINK105.1TS OPENH	EUR	34,8300	34,8300	34,5800			34,5800					
Certificate	DE000CV87SK5	HEINK105.4TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CD63X18	HEINK54.18TL OPENZ	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	DE000OCR1JCA1	HEINK59.24TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	18,4600	18,9300	18,4600			18,9300					
Certificate	DE000CI3P3H0	HEINK61.25TL 0319Z	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CR4JJ35	HEINK62.67TL OPENZ	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CR6Y955	HEINK63.56TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0013283773	HEINK63.97BL OPENB	EUR	3,0750	3,1650	3,0750			3,1650					
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CI3P3J6	HEINK65.75TL 0319Z	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0011539267	HEINK65.96BL OPENB	EUR	13,2700	13,7300	13,2700			13,7300					
Certificate	DE000CR6XCW5	HEINK66.62TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011532023	HEINK68.14BL OPENB	EUR	11,1100	11,5700	11,1100			11,5700					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	10,4700	10,9400	10,4700			10,9400					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013284797	HEINK69.43BL OPENB	EUR	1,9850	2,0750	1,9850	600,0000	1	2,0750	300				
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012109375	HEINK70.24BL OPENB	EUR	9,0100	9,4700	9,0100			9,4700					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	7,8800	8,3500	7,8800			8,3500					
Certificate	DE000CI3P3K4	HEINK71.25TL 0319Z	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013284805	HEINK71.43BL OPENB	EUR	1,5850	1,6750	1,5850			1,6750					
Certificate	DE000CE6BG24	HEINK71.57TL OPENZ	EUR	1,4700	1,5700	1,4700	3687,0000	2	1,5700	2500				
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013010556	HEINK72.42BL OPENB	EUR	6,8300	7,2900	6,8300			7,2900					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	5,4200	6,1900	5,4200	205,5600	2	6,1900	36				
Certificate	NL0013284813	HEINK73.43BL OPENB	EUR	1,1850	1,2750	1,1850			1,2750					
Certificate	NL0013289366	HEINK75.42BL OPENB	EUR	0,7850	0,8750	0,7850			0,8750					
Certificate	DE000VF2C530	HEINK77.03TS OPENV	EUR											
Certificate	DE000VF1HQN9	HEINK78.14TS OPENV	EUR											
Certificate	NL0013284854	HEINK79.14BS OPENB	EUR	0,1950	0,1950	0,1150	270,0000	2	0,1150	2000				
Certificate	DE000VN99TE8	HEINK79.18TS OPENV	EUR											
Certificate	NL0013273683	HEINK80.14BS OPENB	EUR	1,8900	1,8900	1,3700			1,3700					
Certificate	DE000VN99TG3	HEINK80.18TS OPENV	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013284862	HEINK81.14BS OPENB	EUR	0,5950	0,6000	0,4950	1234,3900	3	0,4950	2221				
Certificate	DE000VA90TJ3	HEINK82.36TS OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	LU1817217406	HEINK85.48TPIOPENS	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CI3N252	HEINK85.51TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VA6D690	HEINK85.77TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012994875	HEINK86.06BS OPENB	EUR	7,8100	7,8100	7,2900			7,2900					

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	DE000VASRQX3	HEINK87.81TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013281348	HEINK89.06BS OPENB	EUR	2,1750	2,1750	2,0750			2,0750					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CE6D4Q1	HEINK95.46TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012905145	HENKE104.3TS OPENH	EUR	2,6800	2,6800	2,6300			2,6300					
Certificate	NL0012888697	HENKE114.1TS OPENH	EUR	3,7400	3,7400	3,6900			3,6900					
Certificate	NL0012565261	HENKE115.8TS OPENH	EUR	3,9300	3,9300	3,8800			3,8800					
Certificate	NL001233819	HENKE123.7TS OPENH	EUR	4,7700	4,7700	4,7200			4,7200					
Certificate	NL0011225552	HENKE126.6TS OPENH	EUR	5,0800	5,0800	5,0300			5,0300					
Certificate	NL0012210108	HENKE150.6TS OPENH	EUR	7,6600	7,6600	7,6100			7,6100					
Certificate	DE000CJ3RZD5	HENKE58.16TL OPENZ	EUR	2,6800	2,7700	2,6800			2,7700					
Certificate	DE000CJ3NUE3	HENKE68.22TL OPENZ	EUR	1,6800	1,7700	1,6800			1,7700					
Certificate	DE000CR9RQT7	HENKE78.22TL OPENZ	EUR	0,6800	0,7800	0,6800	2309,9400	3	0,7700	3022				
Certificate	DE000CJ3Q8H8	HFSH 3.85TL OPENZ	EUR											
Certificate	DE000CJ3Q5N2	HFSH 4.56TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3QXM3	HFSH 5.36TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CJ3RQG7	HFSH 6.16TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3RXX8	HFSH 7.16TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013282080	HLAN 153.TS OPENB	EUR	1,7050	1,7050	1,6850			1,6850					
Certificate	NL0013287493	HLAN 168.TS OPENB	EUR	2,5450	2,5450	2,5250			2,5250					
Certificate	NL0013275134	HLAN 104.6TL OPENB	EUR	4,1200	4,1200	4,1000			4,1000					
Certificate	DE000CJ3PB41	HLAN 107.9TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.2TL OPENB	EUR	3,4400	3,4400	3,4200			3,4200					
Certificate	NL0013285455	HLAN 115.5TL OPENB	EUR	1,5650	1,5650	1,5550			1,5550					
Certificate	NL0013015357	HLAN 119.8TL OPENB	EUR	2,7400	2,7400	2,7200			2,7200					
Certificate	NL0013285463	HLAN 122.1TL OPENB	EUR	1,2650	1,2650	1,2550			1,2550					
Certificate	DE000CJ3PB58	HLAN 123.2TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 127.2TL OPENB	EUR	1,0350	1,0350	1,0250			1,0250					
Certificate	DE000CJ3Q8G0	HLAN 85.88TL OPENZ	EUR											
Certificate	DE000CJ3PRV2	HLAN 97.66TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 103.2TL OPENZ	EUR	0,7250	0,7400	0,7250			0,7400					
Certificate	DE000CV887N5	HMB 113.1TL OPENZ	EUR	0,5350	0,5500	0,5350			0,5500					
Certificate	DE000CJ3NJB2	HMB 123.1TL OPENZ	EUR	0,3450	0,3600	0,3450			0,3600					
Certificate	DE000CV87TK3	HMB 82.96TL OPENZ	EUR	1,1150	1,1300	1,1150			1,1300					
Certificate	DE000CV880X9	HMB 93.19TL OPENZ	EUR	0,9150	0,9300	0,9150			0,9300					
Certificate	NL0011525654	HOMED106.5TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CD62361	HSBC 4.161TL OPENZ	EUR	2,5850	2,5850	2,5750			2,5750					
Certificate	DE000CD62LF1	HSBC 4.839TL OPENZ	EUR	1,8050	1,8050	1,7950			1,7950					
Certificate	DE000CD641B3	HSBC 5.849TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	122,2000	122,2000	122,2000			122,2000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,3000	105,3000	105,3000			105,3000					
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0006518359	HSCEI 3600TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0009067479	HSCEI 4520TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0009069947	HSCEI 5540TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0009995448	HSCEI 6560TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012277933	HSCEI 8770TL OPENB	EUR	3,3100	3,3100	3,2600	662,0000	1	3,2700	200				
Certificate	NL0012277958	HSCEI 9790TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11460TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012976294	HSCEI11960TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012976302	HSCEI12460TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE0005718605	HSI PI OPENN	EUR	310,9300	310,9300	310,9300			310,9300					
Certificate	NL0006467334	HSI 3540TL OPENB	EUR	27,3150	27,3150	27,3150			27,3150					
Certificate	NL0009172667	HSI 6290TL OPENB	EUR	24,4250	24,4250	24,4250			24,4250					
Certificate	NL0009172675	HSI 9940TL OPENB	EUR	20,5950	20,5950	20,5950			20,5950					
Certificate	NL0010609160	HSI 15380TL OPENB	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	NL0012277990	HSI 18430TL OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012278006	HSI 21570TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012278014	HSI 23660TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012278022	HSI 24710TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013157266	HSI 28000TS OPENB	EUR											
Certificate	NL0012976328	HSI 29000TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012976336	HSI 31000TS OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CJ3PHU1	HUGO 39.54TL OPENZ	EUR	2,3500	2,4700	2,3500			2,4700					
Certificate	DE000CJ3Q1Y8	HUGO 44.52TL OPENZ	EUR	1,8500	1,9800	1,8500			1,9800					
Certificate	DE000CE6DQL5	HUGO 49.56TL OPENZ	EUR	1,3500	1,4700	1,3500			1,4700					

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	DE000CJ3RR82	HUGO 55.05TL OPENZ	EUR	0,8100	0,9300	0,8100			0,9300					
Certificate	NL0000458172	IABBP PI OPENN	EUR	102,5000	104,7000	102,5000			104,7000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5600	1,6000	1,5600	2984,0000	2	1,5700	1865				
Certificate	NL00006303281	IAVIT PI OPENN	EUR	17,9700	18,5800	17,9700			18,5800					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	33,1400	33,7700	33,1400			33,7700					
Certificate	NL0012994040	IBAB 22.3TS OPENB	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	DE000CJ3R1K6	IBAB 6.19TL OPENZ	EUR											
Certificate	NL0013286875	IBAB 6.56TL OPENB	EUR	0,6700	0,6700	0,6200			0,6200					
Certificate	DE000CJ3RBE4	IBAB 6.99TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7.56TL OPENB	EUR	0,5800	0,5800	0,5300			0,5300					
Certificate	DE000CJ3Q6V3	IBAB 7.79TL OPENZ	EUR											
Certificate	NL0013281637	IBAB 8.55TL OPENB	EUR	0,5000	0,5000	0,4400			0,4400					
Certificate	DE000CJ3Q1Q4	IBAB 8.69TL OPENZ	EUR											
Certificate	DE000CJ3R1L4	IBAB 9.49TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.55TL OPENB	EUR	0,4100	0,4100	0,3600			0,3600					
Certificate	DE000CJ3R196	IBAB 10.39TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.55TL OPENB	EUR	0,3200	0,3200	0,2700			0,2700					
Certificate	DE000CJ3R4V7	IBAB 11.29TL OPENZ	EUR											
Certificate	DE000CJ3R2A5	IBAB 11.29TL OPENZ	EUR											
Certificate	NL0013289143	IBAB 11.55TL OPENB	EUR	0,2300	0,2300	0,1800			0,1800					
Certificate	NL0013169113	IBAB 13.36TS OPENB	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	NL0013162613	IBAB 16.36TS OPENB	EUR	0,6200	0,6600	0,6200			0,6600					
Certificate	NL0013001969	IBAB 19.32TS OPENB	EUR	0,9600	1,0000	0,9600			1,0000					
Certificate	DE000CE6EAD4	IBAB 31.96TS OPENZ	EUR											
Certificate	DE000CV505N3	IBERD4.442TL OPENZ	EUR	2,7850	2,7850	2,7200			2,7200					
Certificate	DE000CE6CA03	IBERD5.141TL OPENZ	EUR	2,0850	2,0850	2,0200			2,0200					
Certificate	DE000CJ3Q2P4	IBERD6.138TL OPENZ	EUR	1,0950	1,0950	1,0300			1,0300					
Certificate	NL0010131066	IBEX 4580TL OPENB	EUR	45,9700	45,9700	45,9700			45,9700					
Certificate	NL0010134136	IBEX 5690TL OPENB	EUR	35,1300	35,1300	35,1300			35,1300					
Certificate	DE000CN6JQA4	IBEX 6245TL OPENZ	EUR	27,7500	27,7500	27,7500			27,7500					
Certificate	NL0010443057	IBEX 6260TL OPENB	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	DE000CN6HNC1	IBEX 6763TL OPENZ	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0010445706	IBEX 6810TL OPENB	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000CN6H3U2	IBEX 7284TL OPENZ	EUR	16,9400	17,3600	16,9400	1016,4000	1	17,3600	60				
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000CD626D0	IBEX 7794TL OPENZ	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CJ3RJ58	IBEX 8288TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CJ3R030	IBEX 8788TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3N740	IBEX 9461TS OPENZ	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP07C75	IBEX 9500TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP06VN5	IBEX 9500TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CE6BU18	IBEX 10155TS OPENZ	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0011048897	IBEX 10220TS OPENH	EUR	20,5500	21,0100	20,5500			21,0100					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0011048889	IBEX 10590TS OPENH	EUR	24,5300	24,9800	24,5300			24,9800					
Certificate	DE000CE6C2X2	IBEX 10847TS OPENZ	EUR	18,3800	18,3800	18,3800			18,3800					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CE6C899	IBEX 11543TS OPENZ	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0011048871	IBEX 12040TS OPENH	EUR	40,3700	40,8300	40,3700			40,8300					
Certificate	DE000CE6CU58	IBEX 12239TS OPENZ	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0011048863	IBEX 13500TS OPENH	EUR	56,2200	56,6600	56,2200			56,6600					
Certificate	NL0011240346	IBM 172TS OPENH	EUR	4,4000	4,4100	4,4000			4,4100					
Certificate	NL0011052089	IBM 187TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0009172253	IBM 79.2TL OPENB	EUR	52,8700	52,8700	52,8700			52,8700					
Certificate	NL0013014558	IBM 135.4TS OPENB	EUR											
Certificate	NL0013010135	IBM 149.2TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0012031686	IBM 181.4TS OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0011408976	ICAAG206.3TL OPENH	EUR											
Certificate	NL0011408968	ICAAG222.1TL OPENH	EUR											
Certificate	NL0011714035	ICAAG337.4TS OPENH	EUR											
Certificate	DE000CJ3NOG0	ICAG 4.28TL OPENZ	EUR	2,6650	2,7550	2,6650			2,7550					

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	DE000CV4YZY9	ICAG 4.97TL OPENZ	EUR	1,9050	2,0050	1,9050			2,0050					
Certificate	DE000CJ3P166	ICAG 5.69TL OPENZ	EUR	1,1150	1,2150	1,1150			1,2150					
Certificate	DE000CJ3NVA9	ICICI 6.45TL OPENZ	EUR	0,3550	0,3550	0,3350			0,3350					
Certificate	DE000CV8ASZ2	ICICI 7.52TL OPENZ	EUR	0,2650	0,2650	0,2450			0,2450					
Certificate	DE000CJ3PSF9	ICICI 8.54TL OPENZ	EUR	0,1850	0,1850	0,1550			0,1550					
Certificate	DE000CN6KYM1	IFSfu13985TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CE6C7N2	IFSfu15599TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CE6C7P7	IFSfu17108TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV894D2	IFSfu22555TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CV87ER0	IFSfu24552TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CV508E6	IFSfu26549TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013285273	IMCD 58.7TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013288343	IMCD 60.7TL OPENB	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0012031348	IMCD 33.44TL OPENB	EUR	32,9800	33,0300	32,8300	393,9600	1	33,0300	12				
Certificate	DE000CN6KVU0	IMCD 35.12TL OPENZ	EUR	3,1350	3,1400	3,1350			3,1400					
Certificate	DE000CD63QL6	IMCD 38.38TL OPENZ	EUR	2,8350	2,8350	2,8300			2,8300					
Certificate	NL0012102743	IMCD 39.58TL OPENB	EUR	27,2600	27,3100	27,2600			27,3100					
Certificate	DE000CE6BNC5	IMCD 39.99TL OPENZ	EUR	2,4350	2,4350	2,4300			2,4300					
Certificate	DE000CD64AG8	IMCD 41.59TL OPENZ	EUR	2,5350	2,5350	2,5300			2,5300					
Certificate	DE000CE6BPL1	IMCD 42.96TL OPENZ	EUR	2,1350	2,1350	2,1300			2,1300					
Certificate	NL0012119820	IMCD 43.64TL OPENB	EUR	23,4800	23,5300	23,4800			23,5300					
Certificate	DE000CE6BLK2	IMCD 45.31TL OPENZ	EUR	2,1850	2,1850	2,1800			2,1800					
Certificate	NL0012122030	IMCD 45.67TL OPENB	EUR	21,5900	21,6400	21,5900			21,6400					
Certificate	DE000CE6CF0	IMCD 45.93TL OPENZ	EUR	1,8350	1,8400	1,8350			1,8400					
Certificate	NL0012281810	IMCD 47.68TL OPENB	EUR	19,7200	19,7700	19,7200			19,7700					
Certificate	NL0013273493	IMCD 47.98BL OPENB	EUR	1,6550	1,6650	1,6550			1,6650					
Certificate	DE000CV88M28	IMCD 49.89TL OPENZ	EUR	1,4450	1,4450	1,4400			1,4400					
Certificate	NL0013016421	IMCD 50.49BL OPENB	EUR	1,4050	1,4150	1,4050			1,4150					
Certificate	NL0013019102	IMCD 51.66TL OPENB	EUR	16,0100	16,0600	16,0100			16,0600					
Certificate	NL0012977573	IMCD 53.01BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CV89FA9	IMCD 53.86TL OPENZ	EUR	1,0450	1,0450	1,0400			1,0400					
Certificate	NL0013285257	IMCD 54.51TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013277908	IMCD 55.51BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013279391	IMCD 55.61TL OPENB	EUR	12,3300	12,3800	12,3300			12,3800					
Certificate	NL0013285265	IMCD 56.66TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013280209	IMCD 57.61TL OPENB	EUR	10,4700	10,5200	10,4700			10,5200					
Certificate	DE000CJ3RZE3	IMCD 57.85TL OPENZ	EUR	0,6450	0,6500	0,6450			0,6500					
Certificate	NL0013283781	IMCD 58.01BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013287972	IMCD 60.51BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013282130	IMCD 64.14TS OPENB	EUR											
Certificate	DE000CJ3N484	IMCD 64.78TS OPENZ	EUR											
Certificate	NL0013281363	IMCD 65.82BS OPENB	EUR	0,2350	0,2350	0,2150			0,2150					
Certificate	NL0013285729	IMCD 67.14TS OPENB	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	NL0013289317	IMCD 70.14TS OPENB	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013284870	IMCD 70.82BS OPENB	EUR	0,7350	0,7350	0,7150			0,7150					
Certificate	DE000CV89FC5	IMCD 72.73TS OPENZ	EUR	0,8750	0,8800	0,8750			0,8800					
Certificate	DE000CV880A7	IMCD 82.73TS OPENZ	EUR	1,8750	1,8800	1,8750			1,8800					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	46,3400	46,3400	46,3400			46,3400					
Certificate	DE000VF1HSQ8	INBEV 50TL 0619V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VN99GA3	INBEV 52TL 0319V	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF1HSR6	INBEV 52TL 0619V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VN92LF1	INBEV 54TL 0319V	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF1HSS4	INBEV 54TL 0619V	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VN9HFS4	INBEV 56TL 0319V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF1HST2	INBEV 56TL 0619V	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF1HWF3	INBEV 58TL 0319V	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF1HWD8	INBEV 58TL 0619V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF16GQ9	INBEV 60TL 0319V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF16GP1	INBEV 60TL 0619V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013230709	INBEV 60TL OPENH	EUR	1,0900	1,1100	1,0900			1,1100					
Certificate	DE000VF16J01	INBEV 62TL 0319V	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF16JY7	INBEV 62TL 0619V	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF2C4A7	INBEV 64TL 0319V	EUR											
Certificate	DE000VF2L713	INBEV 64TL 0319V	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF2C381	INBEV 64TL 0619V	EUR											
Certificate	DE000VF2L7Y9	INBEV 64TL 0619V	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF2L5H8	INBEV 66TS 0319V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2LSJ4	INBEV 66TS 0619V	EUR											
Certificate	NL0013233968	INBEV 66TS OPENH	EUR											
Certificate	NL0013191307	INBEV 66TS OPENH	EUR											
Certificate	DE000VNG5593	INBEV 68TS 0319V	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF1HWJ5	INBEV 68TS 0619V	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VA8F1D9	INBEV 70TS 0319V	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF1RN29	INBEV 70TS 0619V	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP23YP9	INBEV 70TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013110554	INBEV 72B0C0919Z	EUR	67,4000	67,4000	67,4000			67,4000					
Certificate	DE000VA8F1E7	INBEV 72TS 0319V	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF1RS16	INBEV 72TS 0619V	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VA8FX90	INBEV 74TS 0319V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF2C4C3	INBEV 74TS 0619V	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP06V29	INBEV 75TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP06Z12	INBEV 75TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VA71NV1	INBEV 76TS 0319V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012796122	INBEV 80B0N1219Z	EUR	70,6700	70,6700	70,6700			70,6700					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012890719	INBEV 86TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012595094	INBEV 90TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012925994	INBEV 102TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0011995147	INBEV 131TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012331979	INBEV 25.9TL OPENH	EUR	4,2700	4,2800	4,2700			4,2800					
Certificate	NL0012331987	INBEV 32.1TL OPENH	EUR	3,7000	3,7100	3,7000			3,7100					
Certificate	NL0011993407	INBEV 40.9TL OPENH	EUR	2,8700	2,8800	2,8700			2,8800					
Certificate	NL0010127148	INBEV 45.3TL OPENB	EUR	24,6550	24,6950	24,6550			24,6950					
Certificate	NL0010127932	INBEV 49.7TL OPENB	EUR	20,4650	20,6000	20,4650	1421,4000	1	20,5050	69				
Certificate	NL0011995246	INBEV 50.2TL OPENH	EUR	2,0000	2,0200	2,0000			2,0200					
Certificate	DE000CJ3QYX8	INBEV 51.8TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013169642	INBEV 53.8TL OPENB	EUR	16,6950	16,7250	16,6950			16,7250					
Certificate	NL0013225733	INBEV 54.2TL OPENH	EUR	1,6300	1,6400	1,6300			1,6400					
Certificate	NL0013284045	INBEV 54.9TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0011993399	INBEV 56.4TL OPENH	EUR											
Certificate	DE000CJ3RKJ4	INBEV 57.3TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013278468	INBEV 57.8TL OPENB	EUR	13,0150	13,0450	13,0150			13,0450					
Certificate	NL0013276603	INBEV 58.3TS OPENB	EUR											
Certificate	DE000CJ3RTD8	INBEV 60.3TL OPENZ	EUR	1,3200	1,3500	1,2500	2171,0000	2	1,3500	1650				
Certificate	NL0013280993	INBEV 60.6BL OPENB	EUR	1,3850	1,4450	1,3850	432,0000	1	1,3950	300				
Certificate	NL0013284052	INBEV 61.8TL OPENB	EUR	1,8450	1,8550	1,8450			1,8550					
Certificate	NL0013234529	INBEV 64.1TL OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013233265	INBEV 64.1TL OPENH	EUR											
Certificate	DE000VF2LS55	INBEV 66.1TS OPENV	EUR											
Certificate	NL0013188063	INBEV 70.1TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013281827	INBEV 70.4TS OPENB	EUR	1,8650	1,8650	1,8550			1,8550					
Certificate	DE000CJ3PLZ2	INBEV 72.2TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013286941	INBEV 75.4TS OPENB	EUR	2,9550	2,9550	2,9450			2,9450					
Certificate	NL0013079247	INBEV 76.1TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012894083	INBEV 80.1TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012894075	INBEV 82.1TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012580435	INBEV 91.9TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012580427	INBEV 93.9TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012539944	INBEV 96.8TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012583405	INBEV 99.8TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CE6DKR5	INBEV100.1TS OPENZ	EUR											
Certificate	NL0011421862	INBEV105.5TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012592687	INBEV105.7TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012585129	INBEV105.7TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011041876	INBEV108.2TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012048383	INBEV114.2TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0011995162	INBEV119.6TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0011995154	INBEV125.3TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012549034	INBEV138.1TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012559611	INBEV138.6TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					

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	NL001232027	INBEV139.7TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL001232035	INBEV145.4TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL001232945	INBEV154.1TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CJ3RDW2	INBEV34.76TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CJ3QTJ7	INBEV39.76TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ3NUC7	INBEV45.84TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VM99TA6	INBEV48.35TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ3RA08	INBEV49.29TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013274665	INBEV49.86BL OPENB	EUR	17,6050	17,6350	17,6050			17,6350					
Certificate	DE000VM92KN7	INBEV50.32TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VM9HEH0	INBEV52.28TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013168453	INBEV52.36BL OPENB	EUR	15,1050	15,1350	15,1050			15,1350					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CV88D37	INBEV54.85TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013163934	INBEV54.98BL OPENB	EUR	12,4850	12,5150	12,4850	5000,0000	1	12,5150	400				
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,1600	1,1800	1,1600	12870,0000	2	1,1700	11000				
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013283666	INBEV56.55BL OPENB	EUR	2,1950	2,2050	2,1950			2,2050					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013278856	INBEV57.72BL OPENB	EUR	9,7450	9,7750	9,7450			9,7750					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013283674	INBEV59.05BL OPENB	EUR	1,6950	1,7050	1,6950			1,7050					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3R5G5	INBEV63.29TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013287626	INBEV63.62BL OPENB	EUR	0,7850	0,8500	0,7500	5211,0000	3	0,7950	6580				
Certificate	DE000VF2C449	INBEV64.42TL OPENV	EUR											
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CJ3QYY6	INBEV66.73TS OPENZ	EUR											
Certificate	DE000VM9G9G6	INBEV67.44TS OPENV	EUR											
Certificate	DE000VM9G6T5	INBEV68.44TS OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013281207	INBEV69.15BS OPENB	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	DE000VA8F3J2	INBEV70.49TS OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VA8F3K0	INBEV71.49TS OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VA8F3L8	INBEV72.49TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013287816	INBEV72.63BS OPENB	EUR	1,3450	1,3450	1,3350			1,3350					
Certificate	DE000VA8F3M6	INBEV73.49TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA8FSN9	INBEV74.51TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VA71RX8	INBEV75.54TS OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VA642F3	INBEV77.61TS OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV88E10	INBEV80.18TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA5RRX1	INBEV81.78TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VA5RRY9	INBEV83.78TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA5RQN4	INBEV85.79TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000CV8AUE3	INBEV90.15TS OPENZ	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0000456465	INDIA PI OPENN	EUR	100,9000	101,1000	100,9000			101,1000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	16,0400	16,0400	15,9300			15,9300					
Certificate	DE000CJ3Q4K1	INDIT14.66TL OPENZ	EUR	1,9550	1,9800	1,9550			1,9800					
Certificate	DE000CJ3RCJ1	INDIT17.17TL OPENZ	EUR	1,4550	1,4800	1,4550			1,4800					
Certificate	DE000CV87M52	INDIT19.18TL OPENZ	EUR	1,0550	1,0800	1,0550			1,0800					
Certificate	DE000CN6JRC8	INDIT21.18TL OPENZ	EUR	0,6550	0,6800	0,6550	165,6600	1	0,6800	251				
Certificate	NL0011714167	INFIN 11.3TL OPENH	EUR	8,7800	8,9300	8,7800			8,9300					
Certificate	NL0012919765	INFIN 24.2TS OPENH	EUR	6,6300	6,6300	6,5000			6,5000					
Certificate	NL0012057533	INFIN 25.4TS OPENH	EUR	7,9200	7,9200	7,7800			7,7800					
Certificate	NL0012312979	INFIN 5.92TL OPENH	EUR	13,8200	13,9700	13,8200			13,9700					
Certificate	NL0012312961	INFIN 7.45TL OPENH	EUR	12,3800	12,5300	12,3800			12,5300					
Certificate	NL0012312953	INFIN 8.99TL OPENH	EUR	10,9500	11,0900	10,9500			11,0900					
Certificate	NL0011714183	INFIN10.78TL OPENH	EUR	9,2700	9,4200	9,2700			9,4200					
Certificate	DE000CN6K2G8	INFIN11.71TL OPENZ	EUR	7,7700	7,8500	7,7700			7,8500					
Certificate	NL0011896576	INFIN11.77TL OPENH	EUR	8,3400	8,4900	8,3400			8,4900					
Certificate	NL0011896568	INFIN12.03TL OPENH	EUR	8,1000	8,2500	8,1000			8,2500					
Certificate	NL0011896550	INFIN12.29TL OPENH	EUR	7,8500	8,0000	7,8500			8,0000					
Certificate	NL0011926860	INFIN12.55TL OPENH	EUR	7,6100	7,7600	7,6100			7,7600					
Certificate	NL0011927827	INFIN12.81TL OPENH	EUR	7,3700	7,5200	7,3700			7,5200					
Certificate	NL0011927819	INFIN13.07TL OPENH	EUR	7,1200	7,2700	7,1200			7,2700					

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	DE000C3PPP4	INFIN13.29TL OPENZ	EUR	6,1900	6,2800	6,1900			6,2800					
Certificate	NL0011928742	INFIN13.33TL OPENH	EUR	6,8800	7,0300	6,8800			7,0300					
Certificate	NL0011929377	INFIN13.59TL OPENH	EUR	6,6400	6,7900	6,6400			6,7900					
Certificate	NL0011934120	INFIN13.86TL OPENH	EUR	6,3900	6,5400	6,3900			6,5400					
Certificate	NL0011934336	INFIN14.12TL OPENH	EUR	6,1500	6,2900	6,1500			6,2900					
Certificate	NL0011975651	INFIN14.62TL OPENH	EUR	5,6800	5,8300	5,6800			5,8300					
Certificate	DE000CD62KN7	INFIN14.79TL OPENZ	EUR	4,7000	4,7850	4,7000			4,7850					
Certificate	NL0011993936	INFIN15.14TL OPENH	EUR	5,1900	5,3400	5,1900			5,3400					
Certificate	NL0012333801	INFIN15.38TL OPENH	EUR	4,9600	5,1100	4,9600			5,1100					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.66TL OPENH	EUR	4,7000	4,8500	4,7000			4,8500					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000C3R5A6	INFIN16.78TL OPENZ	EUR	2,7300	2,8250	2,6600	674,0000	2	2,8250	250				
Certificate	NL0013228430	INFIN16.92TL OPENH	EUR	3,5200	3,6700	3,5200			3,6700					
Certificate	NL0013233737	INFIN18.47TL OPENH	EUR	2,0900	2,2400	2,0900			2,2400					
Certificate	NL0013232986	INFIN19.42TS OPENH	EUR											
Certificate	NL0012897953	INFIN20.95TS OPENH	EUR	3,1400	3,1400	3,0100			3,0100					
Certificate	NL0012938310	INFIN22.32TS OPENH	EUR	4,6100	4,6100	4,4800			4,4800					
Certificate	NL0012920904	INFIN23.22TS OPENH	EUR	5,5800	5,5800	5,4500			5,4500					
Certificate	NL0012917173	INFIN24.69TS OPENH	EUR	7,1600	7,1600	7,0200			7,0200					
Certificate	NL0012093819	INFIN25.42TS OPENH	EUR	7,9400	7,9400	7,8000			7,8000					
Certificate	NL0012861298	INFIN26.08TS OPENH	EUR	8,6500	8,6500	8,5100			8,5100					
Certificate	NL0012557763	INFIN26.53TS OPENH	EUR	9,1300	9,1300	9,0000			9,0000					
Certificate	NL0012542195	INFIN26.61TS OPENH	EUR	9,2100	9,2100	9,0800			9,0800					
Certificate	NL0012206825	INFIN26.98TS OPENH	EUR	9,6100	9,6100	9,4800			9,4800					
Certificate	NL0012312920	INFIN28.62TS OPENH	EUR	11,3800	11,3800	11,2400			11,2400					
Certificate	NL0012312912	INFIN30.07TS OPENH	EUR	12,9300	12,9300	12,7900			12,7900					
Certificate	NL0012519037	INFIN31.79TS OPENH	EUR	14,7700	14,7700	14,6400			14,6400					
Certificate	NL0012524995	INFIN31.84TS OPENH	EUR	14,8300	14,8300	14,7000			14,7000					
Certificate	NL0012546469	INFIN33.47TS OPENH	EUR	16,5800	16,5800	16,4500			16,4500					
Certificate	NL0012527964	INFIN34.78TS OPENH	EUR	17,9900	17,9900	17,8500			17,8500					
Certificate	NL0012540595	INFIN34.86TS OPENH	EUR	18,0700	18,0700	17,9300			17,9300					
Certificate	NL0012561021	INFIN36.31TS OPENH	EUR	19,6300	19,6300	19,5000			19,5000					
Certificate	NL0012538110	INFIN37.75TS OPENH	EUR	21,1800	21,1800	21,0400			21,0400					
Certificate	DE000C3R6H1	INFOS 9.91TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000C3P5G7	INFOS6.362TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000C8AT14	INFOS7.362TL OPENZ	EUR	0,6550	0,6650	0,6550			0,6650					
Certificate	DE000C3NKR6	INFOS8.412TL OPENZ	EUR	0,2350	0,2450	0,2350			0,2450					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	9,3800	9,3850	9,3800			9,3850					
Certificate	DE000CE6BQC8	ING SHROOPENZ	EUR	29,1850	29,1850	29,1750			29,1750					
Certificate	XS1365096327	ING STN0219B	EUR	109,9000	109,9000	109,9000			109,9000					
Certificate	XS1758704230	ING STN0221B	EUR	62,4500	62,4500	62,0500			62,0500					
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1913464753	ING STN1121B	EUR	89,7500	89,7500	88,8500	40035,0000	2	89,4000	45000				
Certificate	XS1536788042	ING STN1219B	EUR	79,3500	79,3500	78,8000			78,8000					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VA8FUZ9	ING 9TL 0319V	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,0300	1,1150	1,0250	51,5000	1	1,1150	50				
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,3000	2,4700	2,3000	230,0000	1	2,4700	100				
Certificate	DE000CP23Z60	ING 9TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF16J77	ING 10TL 0319V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF16JQ3	ING 10TL 0619V	EUR	0,4100	0,4250	0,4100	164,0000	1	0,4250	400				
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013169428	ING 11BOC0619B	EUR	10,4000	10,4000	10,3600			10,3600					
Certificate	DE000VNG6791	ING 11TS 0319V	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VF1HRK3	ING 11TS 0619V	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CP23QH2	ING 11TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012796981	ING 12BOC1219Z	EUR	10,6500	10,6500	10,6300			10,6300					
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF2C5L1	ING 12TS 0619V	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	9,9400	9,9500	9,9400			9,9500					

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	DE000CY16F05	ING 18TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	4,8800	4,8850	4,8750	4880,0000	1	4,8750	1000				
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	4,3000	4,3150	4,2950	163,4000	1	4,3150	38				
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	4,2150	4,2150	4,1600	478,4000	1	4,1650	115				
Certificate	NL0011914221	ING 8.2TL OPENB	EUR	2,7250	2,7250	2,5550	10994,0000	6	2,6750	4150				
Certificate	DE000CJ3Q7T5	ING 8.3TL 0319Z	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VN9ZMV6	ING 8.5TL 0319V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF1HVX8	ING 9.5TL 0319V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	0,6300	0,7100	0,6250	1499,7100	2	0,7050	2317				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	0,8100	0,8700	0,7400	1335,0000	2	0,8700	1700				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,6800	1,7400	1,6000	28759,5000	8	1,7400	17150				
Certificate	DE000VA9C0E1	ING 11.5TS 0319V	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VF1HVV6	ING 11.5TS 0619V	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012994883	ING 11.7BS OPENB	EUR	1,5050	1,5550	1,5050			1,5550					
Certificate	NL0013003247	ING 12.1B0C0919B	EUR	10,7800	10,7800	10,7200			10,7200					
Certificate	NL0012796379	ING 12.1B0C1219Z	EUR	10,5600	10,5600	10,5400			10,5400					
Certificate	NL0012796361	ING 12.2B0C0919Z	EUR	10,5600	10,5600	10,5400			10,5400					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,9000	1,9500	1,9000			1,9500					
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.6B0C1219Z	EUR	10,5000	10,5000	10,4700			10,4700					
Certificate	NL0013148810	ING 13.3B0C1219B	EUR	10,4500	10,4500	10,4000			10,4000					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,6300	2,6800	2,6300			2,6800					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012976633	ING 13.6B0C0619B	EUR	9,9800	9,9800	9,9400			9,9400					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0011051388	ING 15.9TS OPENH	EUR	6,8200	6,8300	6,8200			6,8300					
Certificate	NL0012579080	ING 16.4TS OPENH	EUR	7,3500	7,3600	7,3500			7,3600					
Certificate	NL0012649032	ING 16.9B0C0619Z	EUR	9,9300	9,9500	9,9300			9,9500					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	8,4600	8,4700	8,4600			8,4700					
Certificate	NL0011039508	ING 3.34TL OPENH	EUR	7,2500	7,2600	7,2500			7,2600					
Certificate	NL0011040241	ING 4.14TL OPENH	EUR	6,5100	6,5200	6,5100			6,5200					
Certificate	NL0011040233	ING 5.74TL OPENH	EUR	5,0200	5,0300	5,0200			5,0300					
Certificate	NL0011230487	ING 6.04TL OPENH	EUR	4,7300	4,7400	4,7300			4,7400					
Certificate	NL0011051487	ING 6.43TL OPENH	EUR	4,3800	4,3900	4,3800			4,3900					
Certificate	NL0011040225	ING 6.53TL OPENH	EUR	4,2800	4,2900	4,2800			4,2900					
Certificate	DE000CJ3QXN1	ING 6.73TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0011051479	ING 6.83TL OPENH	EUR	4,0000	4,0100	4,0000			4,0100					
Certificate	NL0013011356	ING 6.87BL OPENB	EUR	3,6450	3,6450	3,5950			3,5950					
Certificate	NL0011039474	ING 6.93TL OPENH	EUR	3,9100	3,9200	3,9100			3,9200					
Certificate	DE000CJ3RET6	ING 7.63TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0011906516	ING 7.68TL OPENB	EUR	3,2050	3,2050	3,1550	2377,5000	1	3,1550	750				
Certificate	DE000CJ3QZQ9	ING 7.85TL 0319Z	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CD624J2	ING 8.38TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1840913054	ING 8.66TClOPENS	EUR	1,7500	1,7500	1,7000			1,7000					
Certificate	NL0011914874	ING 8.71TL OPENB	EUR	2,2450	2,2450	2,0900	5184,0500	3	2,1950	2467				
Certificate	NL0012579205	ING 8.71TL OPENH	EUR	2,2500	2,2600	2,1600	50155,2500	4	2,2600	22975				
Certificate	DE000CJ3P3L2	ING 8.85TL 0319Z	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3RBD6	ING 8.93TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0011914635	ING 8.98TL OPENB	EUR	1,9950	1,9950	1,8350	48362,2000	23	1,9450	25230				
Certificate	NL0013279409	ING 9.48TL OPENB	EUR	1,5450	1,5450	1,4800	5960,0000	2	1,4950	4000				
Certificate	DE000CJ3RVY0	ING 9.63TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3RWD2	ING 9.86TL OPENZ	EUR	0,5200	0,5200	0,3600	2298,0500	16	0,5200	5703				
Certificate	DE000VF16JH2	ING 9.96TL OPENV	EUR	0,4400	0,4450	0,3100	7869,9000	15	0,4100	21806				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283419	ING 9.98TL OPENB	EUR	1,0650	1,0650	0,9250	2548,0000	4	1,0150	2600				
Certificate	DE000VF2C1K2	ING 10.16TL OPENV	EUR	0,3200	0,3200	0,1200	84,8000	4	0,2300	490				
Certificate	NL0013287980	ING 10.23BL OPENB	EUR	0,2950	0,2950	0,2700	540,0000	1	0,2700	2000				
Certificate	DE000VF2C5N7	ING 10.36TL OPENV	EUR											
Certificate	NL0013193170	ING 10.68TS OPENH	EUR	1,1800	1,1900	1,1800			1,1900					
Certificate	NL0013163348	ING 10.71BS OPENB	EUR	0,5150	0,6900	0,5150	9930,0000	5	0,5650	16000				
Certificate	DE000VNG6924	ING 10.74TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CP23NM9	ING 10.75TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VNG68H6	ING 10.94TS OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3QXP6	ING 10.96TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3QU96	ING 11.07TS OPENZ	EUR	0,7800	0,9200	0,7800	138,0000	1	0,7800	150				
Certificate	NL0013154297	ING 11.13TS OPENB	EUR	1,6750	1,7250	1,6750			1,7250					
Certificate	DE000VA9C3A3	ING 11.15TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013153992	ING 11.21BS OPENB	EUR	1,0150	1,0650	1,0150			1,0650					
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	10,7500	10,7700	10,7500			10,7700					
Certificate	DE000CJ3Q7U3	ING 11.25TS 0319Z	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP232E1	ING 11.25TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	10,4300	10,4300	10,4000			10,4000					
Certificate	DE000VA9C2N8	ING 11.35TS OPENV	EUR	0,9800	1,1500	0,9750	16871,4200	10	1,0250	15705				
Certificate	DE000VA9CSR5	ING 11.56TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013001951	ING 11.63TS OPENB	EUR	2,2150	2,2650	2,2150			2,2650					
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	10,7500	10,7500	10,7400			10,7400					
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VAD64X5	ING 11.81TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CV8BC12	ING 11.96TS OPENZ	EUR	1,6700	1,6700	1,6600			1,6600					
Certificate	DE000VAD6294	ING 12.01TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012889091	ING 12.04TS OPENH	EUR	2,6500	2,6600	2,6500			2,6600					
Certificate	NL0012989149	ING 12.13TS OPENB	EUR	2,7450	2,7950	2,7450			2,7950					
Certificate	NL0012988943	ING 12.19BS OPENB	EUR	2,0050	2,0450	2,0050			2,0450					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CV8BED7	ING 12.23TS OPENZ	EUR	2,5300	2,6800	2,5300	5563,0000	4	2,5600	2150				
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	10,6700	10,6700	10,6000			10,6000					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012938328	ING 12.53TS OPENH	EUR	3,1800	3,1900	3,1800			3,1900					
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	10,4600	10,4600	10,4400			10,4400					
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR	10,3000	10,3000	10,2900			10,2900					
Certificate	NL0012988539	ING 12.68BS OPENB	EUR	2,4950	2,5450	2,4950			2,5450					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3QB81	ING 12.75TS 0319Z	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CV898L6	ING 12.96TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012935449	ING 13.24TS OPENH	EUR	3,9400	3,9500	3,9400			3,9500					
Certificate	DE000CV89713	ING 13.25TS OPENZ	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,8700	2,9200	2,8700			2,9200					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012586630	ING 13.78TS OPENH	EUR	4,5300	4,5400	4,5300			4,5400					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	3,1300	3,1800	3,1300			3,1800					
Certificate	DE000CV881Y5	ING 13.96TS OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0012687313	ING 14.14BS OPENB	EUR	3,9450	3,9950	3,9450			3,9950					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3P3P3	ING 14.25TS 0319Z	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012579122	ING 14.44TS OPENH	EUR	5,2400	5,2500	5,2400			5,2500					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012579114	ING 14.93TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CV505P8	ING 14.95TS OPENZ	EUR	4,6500	4,6500	4,6400			4,6400					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013000490	ING 15.13BS OPENB	EUR	4,9350	4,9850	4,9350			4,9850					
Certificate	DE000CV50657	ING 15.14TS OPENZ	EUR											
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012579106	ING 15.42TS OPENH	EUR	6,2900	6,3000	6,2900			6,3000					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012579098	ING 15.91TS OPENH	EUR	6,8200	6,8300	6,8200			6,8300					
Certificate	DE000CY52QU6	ING 16.25TS OPENC	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	NL0012264246	ING 16.64TS OPENB	EUR	7,6150	7,6650	7,6150			7,6650					
Certificate	NL0012579072	ING 16.89TS OPENH	EUR	7,8800	7,8900	7,8800			7,8900					
Certificate	NL0012579064	ING 17.38TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	NL0012579056	ING 17.87TS OPENH	EUR	8,9300	8,9400	8,9300			8,9400					
Certificate	NL0011051370	ING 17.89TS OPENH	EUR	8,9600	8,9700	8,9600			8,9700					
Certificate	NL0012601819	ING 19.83TS OPENH	EUR	11,0500	11,0600	11,0500			11,0600					
Certificate	NL0012580971	ING 20.12TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012595151	ING 20.17TS OPENH	EUR	11,4100	11,4200	11,4100			11,4200					
Certificate	NL0012580963	ING 21.59TS OPENH	EUR	12,9500	12,9600	12,9500			12,9600					
Certificate	NL0013276744	ING 4.7518L OPENB	EUR	5,7650	5,7650	5,7150			5,7150					
Certificate	NL0013276249	ING 5.2528L OPENB	EUR	5,2650	5,2650	5,2150			5,2150					
Certificate	DE000CJ3RA57	ING 5.7397L OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0011636469	ING 5.7548L OPENB	EUR	4,7550	4,7550	4,6700	513,7000	1	4,7050	110				
Certificate	NL0013163991	ING 6.3678L OPENB	EUR	4,1450	4,1450	4,0950			4,0950					
Certificate	DE000CJ3PFR1	ING 6.5477L OPENZ	EUR	3,8000	3,8000	3,7000	1850,0000	1	3,8000	500				
Certificate	DE000VN99RR4	ING 7.3527L OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0011904982	ING 7.3738L OPENB	EUR	3,1450	3,1450	3,0950			3,0950					
Certificate	DE000CV89P65	ING 7.4537L OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VN99RT0	ING 7.5527L OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CF3A6U1	ING 7.6757L OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VN9WWG3	ING 7.9467L OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CJ3Q7P3	ING 8.0017L OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VN9WWK5	ING 8.1467L OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012996078	ING 8.2198L OPENB	EUR	2,2950	2,2950	2,2450			2,2450					
Certificate	DE000VN9HDG4	ING 8.3457L OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CV883Q7	ING 8.4597L OPENZ	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA8FSC2	ING 8.7237L OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012993711	ING 8.7268L OPENB	EUR	1,7950	1,7950	1,7350			1,7350					
Certificate	DE000VA71VH3	ING 8.9237L OPENV	EUR	1,2500	1,3750	1,2500	100,0000	1	1,3750	80				
Certificate	DE000CJ3PEJ1	ING 8.9597L OPENZ	EUR	1,4000	1,4000	1,3900	1390,0000	1	1,4000	1000				
Certificate	DE000VN99YH1	ING 9.1557L OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013277171	ING 9.2258L OPENB	EUR	1,2950	1,2950	1,1450	8437,5000	5	1,2350	7030				
Certificate	DE000VF1RJ41	ING 9.3567L OPENV	EUR	1,0100	1,0100	0,8500	1984,0000	10	0,9650	2250				
Certificate	DE000CJ3RL88	ING 9.4067L OPENZ	EUR	0,9600	0,9600	0,8500	4835,2000	5	0,9600	5530				
Certificate	DE000VF1RJ74	ING 9.5567L OPENV	EUR	0,8000	0,8000	0,6450	29854,2300	12	0,7650	40819				
Certificate	NL0013282874	ING 9.7258L OPENB	EUR	0,7950	0,7950	0,6450	10388,0000	5	0,7350	14400				
Certificate	DE000VF16FR9	ING 9.7597L OPENV	EUR	0,6000	0,6100	0,4850	63534,0000	19	0,5800	110800				
Certificate	NL0010379327	INTEL 19TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0009557792	INTEL 12.8TL OPENB	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	NL0009626548	INTEL 14.7TL OPENB	EUR	30,8900	30,8900	30,8900			30,8900					
Certificate	NL0010610119	INTEL 21.6TL OPENB	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0011902838	INTEL32.668L OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CJ3N625	INTER 9.077L OPENZ	EUR											
Certificate	DE000CE6E2E0	INTER10.077L OPENZ	EUR											
Certificate	NL0013015365	INTER10.777L OPENB	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	DE000CE6B786	INTER11.147L OPENZ	EUR											
Certificate	DE000CE6E978	INTER11.667L OPENZ	EUR											
Certificate	NL0013009699	INTER11.777L OPENB	EUR	0,7200	0,7400	0,7200			0,7400					
Certificate	DE000CD64DV1	INTER12.217L OPENZ	EUR											
Certificate	NL0012999312	INTER12.797L OPENB	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	DE000CE6FQGO	INTER13.287L OPENZ	EUR											
Certificate	NL0013154198	INTER13.797L OPENB	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0013288590	INTER14.597L OPENB	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	DE000CV88JB1	INTER16.477L OPENZ	EUR											
Certificate	NL0012999346	INTER16.597L OPENB	EUR	0,8300	0,8300	0,8100			0,8100					
Certificate	DE000CD64DW9	INTER18.327L OPENZ	EUR											
Certificate	NL0012999353	INTER18.587L OPENB	EUR	1,2700	1,2700	1,2500			1,2500					
Certificate	NL0011993969	INVEB 293.TL OPENH	EUR	12,7700	13,1200	12,7700			13,1200					
Certificate	NL0012565329	INVEB 339.TL OPENH	EUR	8,7300	9,0800	8,7300			9,0800					
Certificate	NL0012579213	INVEB 349.TL OPENH	EUR	7,8500	8,2000	7,8500			8,2000					
Certificate	NL0012202964	INVEB 435.TS OPENH	EUR	8,1100	8,1100	7,8000			7,8000					
Certificate	NL0011410162	INVEB220.6TL OPENH	EUR	19,1300	19,4700	19,1300			19,4700					
Certificate	NL0011714290	INVEB239.7TL OPENH	EUR	17,4500	17,7900	17,4500			17,7900					
Certificate	NL0011892203	INVEB251.5TL OPENH	EUR	16,4100	16,7600	16,4100			16,7600					
Certificate	NL0011926878	INVEB262.1TL OPENH	EUR	15,4900	15,8300	15,4900			15,8300					
Certificate	NL0011929906	INVEB270.7TL OPENH	EUR	14,7300	15,0800	14,7300			15,0800					
Certificate	NL0011935598	INVEB281.1TL OPENH	EUR	13,8200	14,1600	13,8200			14,1600					
Certificate	NL0012048557	INVEB288.2TL OPENH	EUR	13,1900	13,5400	13,1900			13,5400					
Certificate	NL0012681829	INVEB289.8BL OPENB	EUR											
Certificate	NL0012049852	INVEB303.6TL OPENH	EUR	11,8400	12,1900	11,8400			12,1900					
Certificate	NL0012051379	INVEB313.9TL OPENH	EUR	10,9400	11,2900	10,9400			11,2900					

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	NL0012699862	INVEB320.6BL OPENB	EUR											
Certificate	NL0012053862	INVEB323.9TL OPENH	EUR	10,0600	10,4100	10,0600			10,4100					
Certificate	NL0012057582	INVEB333.4TL OPENH	EUR	9,2200	9,5700	9,2200			9,5700					
Certificate	NL0012689947	INVEB351.3BL OPENB	EUR											
Certificate	NL0012929624	INVEB358.4TL OPENH	EUR	7,0300	7,3800	7,0300			7,3800					
Certificate	NL0012930812	INVEB364.3TL OPENH	EUR	6,5100	6,8700	6,5100			6,8700					
Certificate	NL0013229081	INVEB378.4TL OPENH	EUR	5,2800	5,6400	5,2800			5,6400					
Certificate	NL0013280563	INVEB381.3BL OPENB	EUR											
Certificate	NL0013130560	INVEB406.8TS OPENH	EUR	5,0900	5,0900	4,7800			4,7800					
Certificate	NL0012848071	INVEB416.2TS OPENH	EUR	6,0900	6,0900	5,7800			5,7800					
Certificate	NL0012057566	INVEB417.8TS OPENH	EUR	6,2600	6,2600	5,9500			5,9500					
Certificate	NL0012849400	INVEB418.2TS OPENH	EUR	6,3100	6,3100	6,0000			6,0000					
Certificate	NL0012700066	INVEB418.6BS OPENB	EUR											
Certificate	NL0012555916	INVEB428.7TS OPENH	EUR	7,4300	7,4300	7,1200			7,1200					
Certificate	NL0012549513	INVEB456.5TS OPENH	EUR	10,4100	10,4100	10,0900			10,0900					
Certificate	NL0012988067	INVEB457.9BS OPENB	EUR											
Certificate	NL0012210660	INVEB459.3TS OPENH	EUR	10,7000	10,7000	10,3900			10,3900					
Certificate	NL0012609689	INVEB480.8TS OPENH	EUR	13,0100	13,0100	12,6900			12,6900					
Certificate	NL0011813787	INXN 29.5TL OPENB	EUR	29,3250	29,3250	29,3250			29,3250					
Certificate	DE000CJ3NX70	ISPM1.389TL OPENZ	EUR	0,6150	0,6150	0,5850			0,5850					
Certificate	DE000CJ3N096	ISPM1.588TL OPENZ	EUR	0,4150	0,4150	0,3850			0,3850					
Certificate	DE000CE6CB77	ISPM1.788TL OPENZ	EUR	0,2150	0,2150	0,1850			0,1850					
Certificate	NL0013225808	JDCOM 20TL OPENH	EUR	5,2700	5,2700	4,9800			4,9800					
Certificate	NL0013230162	JDCOM 21TL OPENH	EUR	4,4700	4,4700	4,1900			4,1900					
Certificate	NL0013229693	JDCOM 24TS OPENH	EUR											
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013155260	JDCOM 16.9BL OPENB	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013226467	JDCOM 20.6TL OPENH	EUR	4,7700	4,7700	4,4800			4,4800					
Certificate	NL0013233380	JDCOM 21.6TL OPENH	EUR	4,0100	4,0100	3,7300			3,7300					
Certificate	NL0013233752	JDCOM 22.2TL OPENH	EUR	3,5200	3,5200	3,2400			3,2400					
Certificate	NL0013233745	JDCOM 22.8TL OPENH	EUR	3,0300	3,0300	2,7400			2,7400					
Certificate	NL0013232994	JDCOM 22.8TS OPENH	EUR											
Certificate	NL0013234032	JDCOM 23.2TL OPENH	EUR	2,7000	2,7000	2,4200			2,4200					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013232598	JDCOM 23.4TS OPENH	EUR											
Certificate	NL0013234636	JDCOM 23.8TL OPENH	EUR	2,2100	2,2100	1,9300			1,9300					
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	NL0013234628	JDCOM 26.4TS OPENH	EUR	2,8300	3,0300	2,8300			3,0300					
Certificate	DE000CJ3QG03	JDCOM13.36TL OPENZ	EUR	1,0850	1,0850	1,0650			1,0650					
Certificate	NL0013286222	JDCOM15.41BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3PBJ5	JDCOM15.44TL OPENZ	EUR	0,9150	0,9150	0,8950			0,8950					
Certificate	DE000CJ3N1Q7	JDCOM17.44TL OPENZ	EUR	0,7450	0,7450	0,7350			0,7350					
Certificate	NL0013183783	JDCOM18.12TL OPENH	EUR	6,8100	6,8100	6,5400			6,5400					
Certificate	NL0013016439	JDCOM18.42BL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013184716	JDCOM18.73TL OPENH	EUR	6,3100	6,3100	6,0400			6,0400					
Certificate	NL0013185184	JDCOM19.12TL OPENH	EUR	5,9900	5,9900	5,7200			5,7200					
Certificate	DE000CJ3RG77	JDCOM19.34TL OPENZ	EUR	0,5850	0,5850	0,5650			0,5650					
Certificate	NL0013224280	JDCOM19.62TL OPENH	EUR	5,5800	5,5800	5,2900			5,2900					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013286230	JDCOM19.91BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013223506	JDCOM20.42TL OPENH	EUR											
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	DE000CJ3RQR4	JDCOM21.34TL OPENZ	EUR	0,4250	0,4250	0,4050			0,4050					
Certificate	NL0013277916	JDCOM21.43BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013287998	JDCOM22.94BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3R6J7	JDCOM23.34TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013180953	JDCOM24.56TS OPENH	EUR											
Certificate	NL0013182363	JDCOM25.16TS OPENH	EUR											
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	NL0013181795	JDCOM25.96TS OPENH	EUR	2,3900	2,6100	2,3900			2,6100					
Certificate	NL0013281389	JDCOM26.06BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013182355	JDCOM27.96TS OPENH	EUR	4,2500	4,4600	4,2500			4,4600					

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	NL0013284888	JDCOM28.55BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	DE000CR6XPQ9	JOHNS 83.3TL OPENZ	EUR	4,6500	4,6500	4,6300				4,6300				
Certificate	DE000CR9PZL9	JOHNS82.57TL OPENZ	EUR	4,5200	4,5200	4,5000				4,5000				
Certificate	JE00B297KF09	JPMINTDE 200625	EUR											
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	12,7100	12,8400	12,7100				12,8400				
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	9,1500	9,2800	9,1500				9,2800				
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	5,5700	5,7000	5,5700				5,7000				
Certificate	DE000CJ3PHV9	K S 12.8TL OPENZ	EUR	4,2600	4,3650	4,2600				4,3650				
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	4,2200	4,3500	4,2200				4,3500				
Certificate	DE000CNGJPP34	K S 14.3TL OPENZ	EUR	2,7600	2,8750	2,7600				2,8750				
Certificate	NL0013281645	K S 15.1TL OPENB	EUR	3,2600	3,3900	3,2600				3,3900				
Certificate	NL0013289150	K S 16.1TL OPENB	EUR	2,3700	2,5000	2,3700				2,5000				
Certificate	NL0013282155	K S 18.2TS OPENB	EUR	3,3200	3,3200	3,1600				3,1600				
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	5,5200	5,5200	5,3500				5,3500				
Certificate	NL0012793525	K S 24.3TS OPENB	EUR	10,0700	10,0700	9,9000				9,9000				
Certificate	DE000CJ3PAE0	K S 10.78TL OPENZ	EUR	6,2600	6,3700	6,2600				6,3700				
Certificate	DE000CJ3RL96	K S 15.79TL OPENZ	EUR	1,3000	1,4150	1,3000				1,4150				
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	35,6300	35,6300	35,4050				35,4050				
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	7,6500	7,6950	7,6500				7,6950				
Certificate	NL0010046579	KBC 3TL OPENB	EUR	56,4900	56,8000	56,4900				56,8000				
Certificate	NL0011935606	KBC 42TL OPENH	EUR	2,2700	2,3000	2,2700				2,3000				
Certificate	NL0011970538	KBC 43TL OPENH	EUR	2,1800	2,2200	2,1800				2,2200				
Certificate	NL0012021166	KBC 45TL OPENB	EUR	17,4000	17,6800	17,4000				17,6800				
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CP234Y5	KBC 65TS OPENC	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013085400	KBC 65TS OPENH	EUR	1,7100	1,7100	1,6900				1,6900				
Certificate	NL0013110869	KBC 66BON1219Z	EUR	62,0700	62,0700	62,0100				62,0100				
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0012909626	KBC 68TS OPENH	EUR	2,0700	2,0700	2,0500				2,0500				
Certificate	NL0012796163	KBC 70BON1219Z	EUR	61,8800	61,8800	61,8100				61,8100				
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0012555932	KBC 77TS OPENH	EUR	3,1300	3,1300	3,1100				3,1100				
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,7700	1,7700	1,7700				1,7700				
Certificate	DE000CQ58BV20	KBC 80TS OPENC	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	45,1500	45,4600	45,1500				45,4600				
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	42,0800	42,3900	42,0800				42,3900				
Certificate	NL0011042296	KBC 23.4TL OPENH	EUR	3,9000	3,9200	3,9000				3,9200				
Certificate	NL0010517561	KBC 27.1TL OPENB	EUR	34,0600	34,3700	34,0600				34,3700				
Certificate	DE000CZ79T69	KBC 28.2TL OPENZ	EUR	31,4400	31,4400	31,3650				31,3650				
Certificate	NL0011891346	KBC 30.4TL OPENH	EUR	3,2800	3,3100	3,2800				3,3100				
Certificate	NL0010903977	KBC 31.9TL OPENB	EUR	29,5600	29,8400	29,5600				29,8400				
Certificate	NL0010903985	KBC 34.7TL OPENB	EUR	27,0400	27,3200	27,0400				27,3200				
Certificate	NL0011928981	KBC 38.8TL OPENH	EUR	2,5500	2,5800	2,5500				2,5800				
Certificate	NL0011933957	KBC 39.4TL OPENH	EUR	2,5000	2,5300	2,5000				2,5300				
Certificate	NL0011934724	KBC 41.5TL OPENH	EUR	2,3200	2,3500	2,3200				2,3500				
Certificate	NL0011970520	KBC 44.1TL OPENH	EUR	2,0900	2,1300	2,0900				2,1300				
Certificate	NL0011978952	KBC 45.1TL OPENH	EUR	2,0000	2,0400	2,0000				2,0400				
Certificate	NL0011978945	KBC 46.1TL OPENH	EUR	1,9100	1,9500	1,9100				1,9500				
Certificate	NL0011990361	KBC 47.1TL OPENH	EUR	1,8300	1,8700	1,8300				1,8700				
Certificate	NL0011990924	KBC 48.3TL OPENH	EUR	1,7300	1,7700	1,7300				1,7700				
Certificate	NL0012894661	KBC 49.4TL OPENH	EUR	1,6300	1,6700	1,6300				1,6700				
Certificate	NL0011996996	KBC 50.3TL OPENH	EUR	1,5500	1,5900	1,5500				1,5900				
Certificate	NL0013285471	KBC 50.7TL OPENB	EUR	1,2150	1,2450	1,2150				1,2450				
Certificate	NL0012196422	KBC 52.3TL OPENH	EUR	1,3800	1,4200	1,3800				1,4200				
Certificate	NL0012115133	KBC 52.8TL OPENB	EUR	10,1300	10,4100	10,1300				10,4100				
Certificate	NL0012365381	KBC 53.4TL OPENH	EUR	1,2800	1,3200	1,2800				1,3200				
Certificate	NL0013285489	KBC 53.9TL OPENB	EUR	0,9150	0,9450	0,9150				0,9450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.4TL OPENH	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	NL0013278591	KBC 55.4TL OPENB	EUR	7,7600	8,0400	7,7600			8,0400					
Certificate	DE000CJ3RKP1	KBC 55.6TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.5TL OPENB	EUR	0,6750	0,7050	0,6750			0,7050					
Certificate	NL0013228091	KBC 57.4TL OPENH	EUR	0,9300	0,9700	0,9300			0,9700					
Certificate	NL0013228455	KBC 61.4TS OPENH	EUR	1,2900	1,2900	1,2700			1,2700					
Certificate	NL0013111081	KBC 61.5B0C0919Z	EUR	60,0100	60,0200	60,0100			60,0200					
Certificate	NL0013190747	KBC 63.2TS OPENH	EUR	1,5100	1,5100	1,4900			1,4900					
Certificate	NL0013285737	KBC 63.8TS OPENB	EUR	0,9750	0,9750	0,9450			0,9450					
Certificate	NL0013111099	KBC 64.5B0C1219Z	EUR	61,4200	61,4200	61,3900			61,3900					
Certificate	NL0013011885	KBC 65.2TS OPENB	EUR	11,2800	11,2800	10,9400			10,9400					
Certificate	NL0013285745	KBC 67.5TS OPENB	EUR	1,3750	1,3750	1,3450			1,3450					
Certificate	NL0012793533	KBC 70.2TS OPENB	EUR	16,6900	16,6900	16,3500			16,3500					
Certificate	NL0013110786	KBC 70.5B0C1219Z	EUR	64,0800	64,0800	64,0300			64,0300					
Certificate	NL0012594980	KBC 71.6TS OPENH	EUR	2,5000	2,5000	2,4700			2,4700					
Certificate	NL0013281397	KBC 72.1BS OPENB	EUR	1,3750	1,3750	1,3350			1,3350					
Certificate	NL0012847131	KBC 73.8TS OPENH	EUR	2,7500	2,7500	2,7300			2,7300					
Certificate	NL0012555940	KBC 75.1TS OPENH	EUR	2,9000	2,9000	2,8800			2,8800					
Certificate	NL0011994009	KBC 79.8TS OPENH	EUR	3,4500	3,4500	3,4300			3,4300					
Certificate	NL0012676084	KBC 80.2TS OPENB	EUR	27,4100	27,4100	27,0700			27,0700					
Certificate	NL0012313001	KBC 88.9TS OPENH	EUR	4,5200	4,5200	4,4900			4,4900					
Certificate	NL0012312995	KBC 94.7TS OPENH	EUR	5,2000	5,2000	5,1700			5,1700					
Certificate	NL0012312987	KBC 100.4TS OPENH	EUR	5,8800	5,8800	5,8400			5,8400					
Certificate	NL0012520449	KBC 107.2TS OPENH	EUR	6,6700	6,6700	6,6400			6,6400					
Certificate	NL0012557862	KBC 114.2TS OPENH	EUR	7,4900	7,4900	7,4600			7,4600					
Certificate	DE000CK6UX27	KBC 13.36TL OPENZ	EUR	46,9600	46,9600	46,8850			46,8850					
Certificate	DE000CJ3R8G9	KBC 36.94TL OPENZ	EUR	2,4750	2,4750	2,4650			2,4650					
Certificate	DE000CZ7DPG0	KBC 37.03TL OPENZ	EUR	22,6100	22,6100	22,5350			22,5350					
Certificate	NL0011909072	KBC 40.78BL OPENB	EUR	19,1000	19,3800	19,1000			19,3800					
Certificate	DE000CV89BW2	KBC 42.61TL OPENZ	EUR	1,7050	1,7050	1,6950			1,6950					
Certificate	NL0011916838	KBC 43.45BL OPENB	EUR	16,4300	16,7100	16,4300			16,7100					
Certificate	DE000CD62ML7	KBC 44.77TL OPENZ	EUR	17,3300	17,3300	17,2550			17,2550					
Certificate	DE000CD62ME2	KBC 46.69TL OPENZ	EUR	12,9800	12,9800	12,9100			12,9100					
Certificate	NL0012024095	KBC 48.77BL OPENB	EUR	11,1100	11,3900	11,1100			11,3900					
Certificate	DE000CD63AN6	KBC 49.67TL OPENZ	EUR	10,0200	10,0200	9,9450			9,9450					
Certificate	NL0012029680	KBC 51.42BL OPENB	EUR	8,4600	8,7400	8,4600			8,7400					
Certificate	DE000CD63PQ7	KBC 52.64TL OPENZ	EUR	7,0200	7,0200	6,7300	673,0000	1	6,9400	100				
Certificate	NL0013285836	KBC 53.04BL OPENB	EUR	0,7050	0,7350	0,7050			0,7350					
Certificate	DE000CD63Y66	KBC 53.16TL OPENZ	EUR	9,4200	9,4200	9,3450			9,3450					
Certificate	NL0012037030	KBC 54.06BL OPENB	EUR	5,8200	6,1000	5,8200			6,1000					
Certificate	NL0013285844	KBC 55.54BL OPENB	EUR	0,4550	0,4850	0,4550			0,4850					
Certificate	NL0013278971	KBC 56.56BL OPENB	EUR	3,3200	3,6000	3,3200			3,6000					
Certificate	NL0013285851	KBC 57.54BL OPENB	EUR	0,2550	0,2850	0,2550			0,2850					
Certificate	NL0013164114	KBC 62.15BS OPENB	EUR	3,5700	3,5700	3,2300			3,2300					
Certificate	NL0013285968	KBC 62.95BS OPENB	EUR	0,4550	0,4550	0,4250			0,4250					
Certificate	DE000CJ3RA73	KBC 63.11TS OPENZ	EUR	0,3850	0,3950	0,3850			0,3950					
Certificate	NL0013285976	KBC 64.94BS OPENB	EUR	0,6550	0,6550	0,6250			0,6250					
Certificate	NL0012793905	KBC 67.11BS OPENB	EUR	8,5300	8,5300	8,1900			8,1900					
Certificate	DE000CV898M4	KBC 68.59TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV883R5	KBC 72.57TS OPENZ	EUR	1,3150	1,3250	1,3150			1,3250					
Certificate	DE000CE6E5Z8	KBC 76.52TS OPENZ	EUR	1,7150	1,7250	1,7150			1,7250					
Certificate	DE000CV885A6	KBC 80.52TS OPENZ	EUR	2,1150	2,1250	2,1150			2,1250					
Certificate	DE000CV42MK3	KBC 84.51TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013273501	KBCA 31.48L OPENB	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	DE000CD62Z82	KBCA 24.39TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 26.93TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.48TL OPENZ	EUR											
Certificate	DE000CJ3R8F1	KBCA 31.63TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 33.41BL OPENB	EUR	0,6300	0,6500	0,6300			0,6500					
Certificate	DE000CD63Z57	KBCA 34.25TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.42BL OPENB	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	DE000CJ3RCZ7	KBCA 35.62TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.42BL OPENB	EUR	0,2300	0,2400	0,2300			0,2400					
Certificate	DE000CJ3RRT8	KBCA 38.12TL OPENZ	EUR											
Certificate	DE000CJ3QB56	KBCA 41.14TS OPENZ	EUR											
Certificate	NL0013015001	KBCA 42.85BS OPENB	EUR	0,4700	0,4700	0,4400			0,4400					
Certificate	DE000CV89R89	KBCA 45.56TS OPENZ	EUR											
Certificate	NL0012993018	KBCA 45.81BS OPENB	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	DE000CV42ZL3	KBCA 50.22TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 55.78TS 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	DE000VL51258	KC1 LEVOPENV	EUR											
Certificate	DE000CV4YZ04	KER 315.TL OPENZ	EUR	2,5100	2,6600	2,5100			2,6600					
Certificate	NL0012502991	KER 321.TL OPENB	EUR	15,1300	15,7700	15,1300			15,7700					
Certificate	NL0013281652	KER 367.TL OPENB	EUR	1,9550	2,0750	1,9550			2,0750					
Certificate	NL0013284219	KER 382.TL OPENB	EUR	1,6750	1,7950	1,6750			1,7950					
Certificate	NL0013287352	KER 397.TL OPENB	EUR	1,4050	1,5250	1,4050			1,5250					
Certificate	NL0013005945	KER 441.TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012261069	KER 236.8TL OPENB	EUR	23,5700	24,2200	23,5700			24,2200					
Certificate	NL0012261077	KER 246.3TL OPENB	EUR	22,6100	23,2600	22,6100			23,2600					
Certificate	NL0012265763	KER 255.8TL OPENB	EUR	21,6700	22,3100	21,6700			22,3100					
Certificate	NL0012272058	KER 264.9TL OPENB	EUR	20,7500	21,3900	20,7500			21,3900					
Certificate	DE000CJ3N2X1	KER 269.5TL OPENZ	EUR	3,4200	3,5600	3,4200			3,5600					
Certificate	NL0012493597	KER 283.6TL OPENB	EUR	18,8800	19,5300	18,8800			19,5300					
Certificate	NL0012500508	KER 311.7TL OPENB	EUR	16,0700	16,7100	16,0700			16,7100					
Certificate	NL0012503007	KER 330.5TL OPENB	EUR	14,1800	14,8200	14,1800			14,8200					
Certificate	NL0012779102	KER 349.1TL OPENB	EUR	12,3200	12,9700	12,3200			12,9700					
Certificate	DE000CJ3PLH0	KER 354.8TL OPENZ	EUR	1,7200	1,8700	1,7200			1,8700					
Certificate	NL0013286883	KER 356.9TL OPENB	EUR	2,1450	2,2650	2,1450			2,2650					
Certificate	DE000CJ3RAQ7	KER 404.7TL OPENZ	EUR	0,7400	0,8800	0,7400			0,8800					
Certificate	NL0013282163	KER 475.1TS OPENB	EUR	1,4750	1,4750	1,3450			1,3450					
Certificate	NL0013287006	KER 513.4TS OPENB	EUR	2,3150	2,3150	2,1850			2,1850					
Certificate	DE000CJ3Q271	GGF 1.48TL OPENZ	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	DE000CV8AYG0	GGF 1.833TL OPENZ	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	DE000CE6D6E2	KIN 34.9TL OPENZ	EUR											
Certificate	NL0013287717	KIN 51.5BL OPENB	EUR											
Certificate	DE000CJ3NOE5	KIN 30.95TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.72TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.48BL OPENB	EUR	1,3350	1,3350	1,2350			1,2350					
Certificate	NL0013004393	KIN 42.49BL OPENB	EUR	1,0350	1,0350	0,9350			0,9350					
Certificate	DE000CE6D3A7	KIN 43.03TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.51BL OPENB	EUR	0,7250	0,7250	0,6250			0,6250					
Certificate	DE000CJ3RHR3	KIN 46.37TL OPENZ	EUR											
Certificate	NL0013277924	KIN 48.52BL OPENB	EUR	0,4250	0,4250	0,3250			0,3250					
Certificate	DE000CJ3R2B3	KIN 50.37TL OPENZ	EUR											
Certificate	NL0012993034	KIN 57.15BS OPENB	EUR	0,6350	0,6950	0,6350			0,6950					
Certificate	NL0012993042	KIN 62.07BS OPENB	EUR	1,1250	1,1850	1,1250			1,1850					
Certificate	NL0012031355	KLPIR 25.4TL OPENB	EUR	6,5500	6,5500	6,5100			6,5100					
Certificate	DE000CV8B979	KLPIR20.04TL OPENZ	EUR	5,0300	5,0400	5,0300			5,0400					
Certificate	NL0013164007	KLPIR23.13BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013010572	KLPIR24.64BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CE6E8X7	KLPIR25.07TL OPENZ	EUR	2,5300	2,5350	2,5300			2,5350					
Certificate	NL0012994743	KLPIR26.15BL OPENB	EUR	0,4450	0,4450	0,4350			0,4350					
Certificate	NL0013288004	KLPIR27.66BL OPENB	EUR	0,2950	0,2950	0,2850			0,2850					
Certificate	NL0013155492	KLPIR30.08BS OPENB	EUR											
Certificate	NL0012977839	KLPIR33.07BS OPENB	EUR	0,3450	0,3600	0,3450	1346,8700	4	0,3450	3817				
Certificate	NL0012977847	KLPIR36.01BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CV8B9VP4	KNIN 102.9TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CJ3RAQ0	KNIN 117.9TL OPENZ	EUR	1,9350	1,9650	1,9350			1,9650					
Certificate	DE000CJ3QCA2	KNIN 87.87TL OPENZ	EUR	4,4650	4,5050	4,4650			4,5050					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	69,9300	75,6000	69,9300			75,6000					
Certificate	XS1408340252	KPN STN0519B	EUR	93,0000	95,1500	92,0000	15706,0000	4	95,1500	17000				
Certificate	DE000C058202	KPN 2TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000C0580D4	KPN 2TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000C0580G7	KPN 3TS OPENC	EUR	0,2800	0,2800	0,2100	68,6000	2	0,2400	320				
Certificate	DE000C0582T6	KPN 3TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	1,2050	1,2750	1,2050			1,2750					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,9300	1,0000	0,9300	46750,0000	2	1,0000	50000				
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	1,1100	1,1800	1,1100			1,1800					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0011044565	KPN 1.9TL OPENH	EUR	1,0200	1,1000	1,0200	1650,0000	1	1,0800	1500				
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP065LO	KPN 2.1TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013003254	KPN 2.58OC0919B	EUR	2,4300	2,4600	2,4300			2,4600					
Certificate	DE000CP065Q9	KPN 2.77S OPENC	EUR											
Certificate	NL0012648794	KPN 2.88ON0619Z	EUR	2,8250	2,8600	2,8250				2,8600				
Certificate	NL0012649073	KPN 2.98OC0619Z	EUR	2,8400	2,8600	2,8400				2,8600				
Certificate	NL0012649081	KPN 3.38OC0619Z	EUR	3,0650	3,1100	3,0650				3,1100				
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	3,1350	3,1800	3,1350				3,1800				
Certificate	DE000CP23QM2	KPN 3.57S OPENC	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CP23NR8	KPN 3.57S OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0010248548	KPN 4.27S OPENB	EUR	1,8150	1,8150	1,8150				1,8150				
Certificate	NL0009809987	KPN 7.17S OPENB	EUR	4,9450	4,9450	4,9450				4,9450				
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,5050	1,5750	1,5050				1,5750				
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,6100	1,6700	1,6100				1,6700				
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	1,2100	1,2800	1,2100				1,2800				
Certificate	DE000CV882B1	KPN 1.79TL OPENZ	EUR	1,0100	1,0500	1,0100				1,0500				
Certificate	NL0010923660	KPN 1.84TL OPENB	EUR	0,9750	1,0450	0,9650	1676,8000	3	1,0450	1660				
Certificate	DE000CR4GYN8	KPN 1.89TL OPENZ	EUR	0,8100	0,8600	0,8100				0,8600				
Certificate	DE000CJ3P3V1	KPN 1.93TL 0319Z	EUR	0,7800	0,8300	0,7800				0,8300				
Certificate	DE000CJ3P3W9	KPN 1.98TL 0319Z	EUR	0,7300	0,7800	0,7300				0,7800				
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,9200	0,9800	0,9200				0,9800				
Certificate	DE000CV881Q1	KPN 2.01TL OPENZ	EUR	0,8100	0,8500	0,8100				0,8500				
Certificate	LU1817100552	KPN 2.04TCIOPEMS	EUR	0,6700	0,7400	0,6700				0,7400				
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,7700	0,8200	0,7700	20000,0000	1	0,8200	25000				
Certificate	DE000CJ3P3X7	KPN 2.13TL 0319Z	EUR	0,5900	0,6300	0,5600	20880,0000	4	0,6300	36000				
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,7050	0,7800	0,6750	54251,0000	9	0,7750	75700				
Certificate	LU1859832427	KPN 2.19TCIOPEMS	EUR	0,5300	0,6000	0,5300				0,6000				
Certificate	DE000CV88CT7	KPN 2.22TL OPENZ	EUR	0,6100	0,6500	0,6100				0,6500				
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,4300	0,5600	0,4300				0,5600				
Certificate	DE000CJ3QMP9	KPN 2.33TL 0319Z	EUR	0,3900	0,4400	0,3900	3070,0000	2	0,4300	7000				
Certificate	NL0013289382	KPN 2.36BL OPENB	EUR	0,3850	0,4550	0,3850	860,0000	3	0,4300	2000				
Certificate	NL0013289168	KPN 2.38TL OPENB	EUR	0,4750	0,5450	0,4750	8531,5000	5	0,5450	16100				
Certificate	DE000CJ3R4R5	KPN 2.39TL OPENZ	EUR	0,3200	0,3600	0,3200				0,3600				
Certificate	DE000CJ3R5K7	KPN 2.49TL OPENZ	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	DE000CJ3R5L5	KPN 2.59TL OPENZ	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	NL0013167810	KPN 2.65TS OPENB	EUR											
Certificate	NL0012864748	KPN 2.72TS OPENH	EUR											
Certificate	NL0012976641	KPN 2.758OC0619B	EUR	2,6400	2,6800	2,6400				2,6800				
Certificate	NL0013169378	KPN 2.87B0C1219B	EUR	2,6200	2,6500	2,6200				2,6500				
Certificate	NL0011051180	KPN 2.93TS OPENH	EUR	0,5300	0,5600	0,4700	448,0000	1	0,4700	800				
Certificate	NL0012369805	KPN 3.12TS OPENH	EUR	0,6900	0,6900	0,6300				0,6300				
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0012993729	KPN 1.445BL OPENB	EUR	1,3050	1,3750	1,3050	1350,0000	2	1,3750	1000				
Certificate	DE000CV89B8X0	KPN 1.505TL OPENZ	EUR	1,2000	1,2400	1,2000				1,2400				
Certificate	NL0012775076	KPN 1.596BL OPENB	EUR	1,1550	1,2250	1,1550				1,2250				
Certificate	DE000CZ7D080	KPN 1.711TL OPENZ	EUR	0,9900	1,0300	0,9900				1,0300				
Certificate	NL0012684468	KPN 1.748BL OPENB	EUR	0,9950	1,0650	0,9950	1575,0000	1	1,0650	1500				
Certificate	DE000CZ7E039	KPN 1.791TL OPENZ	EUR	0,9100	0,9600	0,8900	6964,0000	6	0,9600	7800				
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	LU1719605922	KPN 1.873TCIOPEMS	EUR	0,8700	0,9400	0,8700				0,9400				
Certificate	NL0012016182	KPN 1.902BL OPENB	EUR	0,8350	0,9050	0,8350				0,9050				
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	DE000CV50947	KPN 1.985TL OPENZ	EUR	0,7200	0,7600	0,6900	690,0000	1	0,7600	1000				
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,7150	0,7150	0,7150				0,7150				
Certificate	NL0011443270	KPN 2.061BL OPENB	EUR	0,6650	0,7350	0,6100	8237,0400	9	0,7350	12232				
Certificate	DE000CR4H359	KPN 2.086TL OPENZ	EUR	0,6200	0,6700	0,6000	2591,7900	4	0,6600	4091				
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000CV8BC20	KPN 2.189TL OPENV	EUR	0,5200	0,5600	0,5100	20,4000	1	0,5600	40				
Certificate	NL0012989818	KPN 2.213BL OPENB	EUR	0,5250	0,5950	0,5000	2257,4000	5	0,5950	4245				
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,4700	0,5150	0,4700	141,0000	1	0,5150	300				
Certificate	DE000CJ3PV56	KPN 2.288TL OPENZ	EUR	0,4200	0,4600	0,3800	3590,0000	4	0,4600	8800				
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,4150	0,4150	0,4150				0,4150				
Certificate	NL0013158066	KPN 2.363BL OPENB	EUR											
Certificate	NL0013158264	KPN 2.375TL OPENB	EUR											
Certificate	DE000CJ3QLU1	KPN 2.384TL OPENZ	EUR											
Certificate	DE000VF16HV7	KPN 2.436TL OPENV	EUR											
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	DE000VF2L515	KPN 2.501TS OPENV	EUR											
Certificate	DE000VN99EQ4	KPN 2.607TS OPENV	EUR											
Certificate	NL0012681936	KPN 2.687BS OPENB	EUR											
Certificate	DE000VA71W68	KPN 2.719TS OPENV	EUR											
Certificate	DE000CV4ZZF5	KPN 2.799TS OPENZ	EUR	0,1200	0,1500	0,0800	5773,5000	12	0,0800	40250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9CTL6	KPN 2.816TS OPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0012693766	KPN 2.894TS OPENB	EUR	0,4450	0,4500	0,3650	1460,0000	3	0,3650	3600				
Certificate	NL0011443346	KPN 2.977BS OPENB	EUR	0,3350	0,3400	0,2650	193,8000	1	0,2650	570				
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR	0,2700	0,3000	0,1900	1200,0000	1	0,1900	4000				
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CR9PEN0	KPN 3.047TS OPENZ	EUR	0,3700	0,3800	0,3200	190,0000	1	0,3200	500				
Certificate	NL0013162654	KPN 3.146TS OPENB	EUR	0,7150	0,7150	0,6450			0,6450					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,4500	0,4500	0,3700			0,3700					
Certificate	DE000CN6KQ63	KPN 3.393TS OPENZ	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0012269484	KPN 3.525BS OPENB	EUR	0,9050	0,9050	0,8250			0,8250					
Certificate	NL0013015910	KVV 11.2TL OPENB	EUR	4,7050	4,7050	4,6100	1383,0000	1	4,6250	300				
Certificate	NL0013278609	KVV 13.3TL OPENB	EUR	2,8000	2,8000	2,7200			2,7200					
Certificate	NL0013285513	KVV 13.8TL OPENB	EUR	0,4650	0,4650	0,4450			0,4450					
Certificate	NL0013285521	KVV 14.3TL OPENB	EUR	0,3650	0,3650	0,3450			0,3450					
Certificate	NL0013285752	KVV 15.2TS OPENB	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	NL0013153828	KVV 15.7TS OPENB	EUR	1,9250	2,0150	1,9250			2,0150					
Certificate	NL0013285760	KVV 16.1TS OPENB	EUR	0,4750	0,4850	0,4750			0,4850					
Certificate	NL0013010184	KVV 17.8TS OPENB	EUR	4,1350	4,2250	4,1350			4,2250					
Certificate	DE000CJ3QT73	KVV 8.67TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVV 9.65TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVV 10.63TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVV 11.74TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVV 12.82TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVV 13.82TL OPENZ	EUR											
Certificate	DE000CJ3QVC8	LANXE30.74TL OPENZ	EUR	1,7400	1,7400	1,7200			1,7200					
Certificate	DE000CJ3PAH3	LANXE37.79TL OPENZ	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	NL0011927900	LANXE38.89TL OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013229107	LANXE42.87TL OPENH	EUR	0,7900	0,7900	0,7700			0,7700					
Certificate	DE000CJ3R2V1	LANXE44.78TL OPENZ	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	NL0013232002	LANXE46.04TL OPENH	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	NL0013186117	LANXE50.88TS OPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013183791	LANXE53.85TS OPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	NL0013079353	LANXE63.69TS OPENH	EUR	2,0400	2,0600	2,0400			2,0600					
Certificate	NL0012897979	LANXE67.11TS OPENH	EUR	2,4100	2,4300	2,4100			2,4300					
Certificate	NL0012894281	LANXE70.04TS OPENH	EUR	2,7200	2,7400	2,7200			2,7400					
Certificate	NL0012559843	LANXE71.87TS OPENH	EUR	2,9200	2,9400	2,9200			2,9400					
Certificate	NL0012581045	LANXE72.07TS OPENH	EUR	2,9400	2,9600	2,9400			2,9600					
Certificate	NL0012915631	LANXE77.76TS OPENH	EUR	3,5500	3,5700	3,5500			3,5700					
Certificate	NL0012581557	LANXE77.95TS OPENH	EUR	3,5700	3,5900	3,5700			3,5900					
Certificate	NL0012557920	LANXE79.67TS OPENH	EUR	3,7600	3,7700	3,7600			3,7700					
Certificate	NL0012057616	LANXE82.55TS OPENH	EUR	4,0600	4,0800	4,0600			4,0800					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD35.76TL OPENZ	EUR	1,6350	1,6750	1,6350			1,6750					
Certificate	DE000CV89NE5	LEGRD41.81TL OPENZ	EUR	1,0250	1,0650	1,0250			1,0650					
Certificate	DE000CJ3RSC2	LEGRD47.29TL OPENZ	EUR	0,4850	0,5250	0,4850			0,5250					
Certificate	DE000CJ3RCL7	LHN 22.56TL OPENZ	EUR											
Certificate	DE000CV88C46	LHN 26.57TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 31.61TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 35.59TL OPENZ	EUR											
Certificate	DE000CJ3Q7W9	LHNS 26.5TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CJ3PFH2	LHNS 31.49TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CV8AV69	LHNS 36.46TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3RVW4	LHNS 41.96TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP06WW6	LIGHT 14TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP06Z20	LIGHT 16TL OPENC	EUR	0,6000	0,6300	0,5900	255,0000	1	0,6300	425				
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP23QN0	LIGHT 22TS OPENC	EUR											
Certificate	DE000CP23NS6	LIGHT 22TS OPENC	EUR											
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR	3,9000	4,0600	3,9000			4,0600					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP069I6	LIGHT 26TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CQ5BKX5	LIGHT 18.TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012025951	LIGHT 16.8TL OPENB	EUR	5,8750	5,8750	5,6600	146,2500	1	5,6600	25				
Certificate	DE000CQ5B2W0	LIGHT 27.9TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5B2X8	LIGHT 29.9TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3N294	LIGHT13.32TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CV88KN4	LIGHT16.35TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CD611L5	LIGHT16.71TL OPENZ	EUR	5,8100	5,8100	5,7600	581,0000	1	5,7600	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	NL0013281132	LIGHT17.24BL OPENB	EUR	0,9050	0,9050	0,7500	612,5000	2	0,8650	750				
Certificate	LU1841120865	LIGHT17.37TIOPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013018716	LIGHT17.85TL OPENB	EUR	4,8800	4,8800	4,6700			4,6700					
Certificate	DE000CJ3NOA3	LIGHT17.85TL OPENZ	EUR	0,6000	0,7150	0,6000	2091,5000	6	0,7150	3250				
Certificate	NL0013005101	LIGHT18.25BL OPENB	EUR	3,4400	3,4400	3,2300			3,2300					
Certificate	DE000CD611K7	LIGHT18.83TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012026231	LIGHT18.86TL OPENB	EUR	3,9700	3,9700	3,2400	2465,3000	4	3,7300	730				
Certificate	NL0013281140	LIGHT19.25BL OPENB	EUR	0,5050	0,5050	0,4650			0,4650					
Certificate	DE000CJ3RSL3	LIGHT19.33TL OPENZ	EUR	0,2900	0,4300	0,2700	2071,0000	7	0,4250	6200				
Certificate	NL0013281694	LIGHT19.84TL OPENB	EUR	0,6050	0,6050	0,4700	11062,0000	6	0,5650	22800				
Certificate	NL0013283849	LIGHT20.24BL OPENB	EUR	0,3050	0,3050	0,2150	51,4800	1	0,2650	234				
Certificate	NL0013288392	LIGHT20.84TL OPENB	EUR	0,4300	0,4300	0,4300	1505,0000	1	0,4300	3500				
Certificate	NL0013160989	LIGHT22.51BS OPENB	EUR	1,2800	2,0000	1,2800	499,5000	3	1,4000	300				
Certificate	NL0013282270	LIGHT23.04TS OPENB	EUR	0,6950	0,8350	0,6950	5112,9700	5	0,7150	6683				
Certificate	DE000CJ3QTR0	LIGHT23.56TS OPENZ	EUR	0,5700	0,5700	0,4550	570,0000	1	0,4550	1000				
Certificate	NL0012785539	LIGHT26.47BS OPENB	EUR	5,2400	5,3600	5,2400			5,3600					
Certificate	DE000CV88KP9	LIGHT26.55TS OPENZ	EUR	1,0800	1,0900	1,0450	9765,0000	2	1,0450	9000				
Certificate	LU1859913342	LIGHT26.89TPIOPENB	EUR	5,7000	5,8600	5,7000			5,8600					
Certificate	DE000CV89NH8	LIGHT28.55TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,9100	0,9100	0,8700	910,0000	1	0,8700	1000				
Certificate	DE000CV4YYX4	LIGHT31.52TS OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012690796	LIGHT34.99TS OPENB	EUR	16,3700	17,2500	16,3700	863,1100	2	16,4900	51				
Certificate	DE000CJ3NP39	LIND1122.9TL OPENZ	EUR	2,9400	3,3150	2,9400			3,3150					
Certificate	DE000CE6DD58	LINDE103.5TL OPENZ	EUR	5,9200	6,2900	5,9200			6,2900					
Certificate	NL0011935630	LINDE124.9TL OPENH	EUR	3,9000	4,1700	3,9000			4,1700					
Certificate	DE000CNG6LP9	LINDE68.31TL OPENZ	EUR	11,3400	11,7150	11,3400			11,7150					
Certificate	DE000CNG6K2H6	LINDE76.98TL OPENZ	EUR	10,0100	10,3850	10,0100			10,3850					
Certificate	DE000CD62LA2	LINDE86.73TL OPENZ	EUR	8,5000	8,8850	8,5000			8,8850					
Certificate	DE000CV87RQ4	LISP 4143TL OPENZ	EUR	1,9500	1,9500	1,7750			1,7750					
Certificate	DE000CE6CBE4	LISP 4649TL OPENZ	EUR	1,5000	1,5000	1,3250			1,3250					
Certificate	DE000CE6E3M1	LISP 5243TL OPENZ	EUR	0,9800	0,9800	0,8150			0,8150					
Certificate	DE000CV88CY8	LISP 5737TL OPENZ	EUR	0,5500	0,5500	0,3850			0,3850					
Certificate	DE000CJ3RDJ9	LLOYD0.332TL OPENZ	EUR	2,8550	2,8650	2,8550			2,8650					
Certificate	DE000CJ3NX21	LLOYD0.387TL OPENZ	EUR	2,2250	2,2350	2,2250			2,2350					
Certificate	DE000CNG6J8W5	LLOYD0.444TL OPENZ	EUR	1,5750	1,5850	1,5750			1,5850					
Certificate	DE000CD625P6	LLOYD0.492TL OPENZ	EUR	1,0250	1,0450	1,0250			1,0450					
Certificate	DE000CR9SBA7	LMRTN210.9TL OPENZ	EUR	1,7600	1,7600	1,7300			1,7300					
Certificate	DE000CNG6KY97	LMRTN231.7TL OPENZ	EUR	1,3100	1,3100	1,2800			1,2800					
Certificate	DE000CJ3RJT5	LOGIT19.63TL OPENZ	EUR	3,0750	3,0750	2,9900			2,9900					
Certificate	DE000CJ3QC31	LOGIT23.13TL OPENZ	EUR	2,4950	2,4950	2,4100			2,4100					
Certificate	DE000CJ3N4Q1	LOGIT27.11TL OPENZ	EUR	1,8250	1,8250	1,7500			1,7500					
Certificate	DE000CJ3RYQ0	LOGIT31.11TL OPENZ	EUR	1,1550	1,1550	1,0800			1,0800					
Certificate	NL0011418140	LOREA 117.TL OPENH	EUR	10,2700	10,2900	10,2700			10,2900					
Certificate	NL0012779847	LOREA 179.TL OPENB	EUR	4,5050	4,5350	4,5050			4,5350					
Certificate	NL0013276975	LOREA 204.TS OPENB	EUR											
Certificate	NL0012536759	LOREA 291.TS OPENH	EUR	10,2500	10,2600	10,2500			10,2600					
Certificate	NL0011418157	LOREA106.5TL OPENH	EUR	11,2500	11,2700	11,2500			11,2700					
Certificate	NL0011418132	LOREA127.5TL OPENH	EUR	9,2900	9,3100	9,2900			9,3100					
Certificate	NL0010913471	LOREA127.9TL OPENB	EUR	9,2650	9,2950	9,2650			9,2950					
Certificate	DE000CR9QDV3	LOREA130.7TL OPENZ	EUR	8,0650	8,1400	8,0650			8,1400					
Certificate	NL0011418124	LOREA138.1TL OPENH	EUR	8,3100	8,3300	8,3100			8,3300					
Certificate	DE000CR6YDJ8	LOREA146.7TL OPENZ	EUR	3,2350	3,2750	3,2350			3,2750					
Certificate	NL0011800321	LOREA148.6TL OPENB	EUR	7,3350	7,3650	7,3350			7,3650					
Certificate	NL0011732300	LOREA155.3TL OPENH	EUR	6,7000	6,7200	6,7000			6,7200					
Certificate	NL0012179030	LOREA168.8TL OPENH	EUR	5,4500	5,4600	5,4500			5,4600					
Certificate	DE000CJ3NP47	LOREA176.6TL OPENZ	EUR	3,4950	3,5700	3,4950			3,5700					
Certificate	NL0012610232	LOREA178.9TL OPENH	EUR	4,5000	4,5200	4,5000			4,5200					
Certificate	NL0013145949	LOREA188.9TL OPENB	EUR	3,5850	3,6150	3,5850			3,6150					
Certificate	NL0013289176	LOREA198.9TL OPENB	EUR	2,6750	2,7050	2,6750			2,7050					
Certificate	NL0013234057	LOREA200.2TL OPENH	EUR	2,5400	2,5600	2,5400			2,5600					
Certificate	NL0013224314	LOREA203.6TS OPENH	EUR											
Certificate	NL0012786099	LOREA218.7TS OPENB	EUR	2,4650	2,4650	2,4150			2,4150					
Certificate	NL0012611693	LOREA223.2TS OPENH	EUR	2,9300	2,9500	2,9300			2,9500					
Certificate	NL0012792527	LOREA233.6TS OPENB	EUR	4,0850	4,0850	4,0350			4,0350					
Certificate	NL0012864862	LOREA243.4TS OPENH	EUR	5,1100	5,1300	5,1100			5,1300					
Certificate	NL0012592844	LOREA261.3TS OPENH	EUR	7,0500	7,0600	7,0500			7,0600					
Certificate	NL0012556179	LOREA263.8TS OPENH	EUR	7,3200	7,3300	7,3200			7,3300					
Certificate	NL0012565451	LOREA265.6TS OPENH	EUR	7,5000	7,5200	7,5000			7,5200					
Certificate	NL0012586747	LOREA265.7TS OPENH	EUR	7,5100	7,5300	7,5100			7,5300					
Certificate	NL0012526602	LOREA292.5TS OPENH	EUR	10,4100	10,4300	10,4100			10,4300					
Certificate	NL0012538458	LOREA292.6TS OPENH	EUR	10,4200	10,4300	10,4200			10,4300					

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	NL0012546501	LOREA292.7TS OPENH	EUR	10,4300	10,4400	10,4300			10,4400					
Certificate	NL0012864854	LOREA322.2TS OPENH	EUR	13,6100	13,6300	13,6100			13,6300					
Certificate	NL0011054218	LUFTH 7.8TL OPENH	EUR	14,9200	14,9200	14,9000			14,9000					
Certificate	NL0013283393	LUFTH 19.5TL OPENB	EUR	4,0500	4,0500	4,0100			4,0100					
Certificate	NL0012596225	LUFTH 26.2TS OPENH	EUR	5,9500	6,0000	5,9500			6,0000					
Certificate	NL0012685697	LUFTH 28.6TS OPENB	EUR	8,7100	8,7200	8,7100			8,7200					
Certificate	NL0012529184	LUFTH 32.1TS OPENH	EUR	12,2800	12,3200	12,2800			12,3200					
Certificate	NL0011054234	LUFTH 4.61TL OPENH	EUR	17,9000	17,9000	17,8700			17,8700					
Certificate	NL0011054226	LUFTH 6.74TL OPENH	EUR	15,9100	15,9100	15,8800			15,8800					
Certificate	NL0011989124	LUFTH 8.53TL OPENH	EUR	14,2400	14,2400	14,2100			14,2100					
Certificate	NL0011992359	LUFTH10.03TL OPENH	EUR	12,8300	12,8300	12,8100			12,8100					
Certificate	NL0012055891	LUFTH10.54TL OPENH	EUR	12,3500	12,3500	12,3300			12,3300					
Certificate	DE000CD63C96	LUFTH10.67TL OPENZ	EUR	5,7200	5,7600	5,7200			5,7600					
Certificate	NL0012175426	LUFTH11.81TL OPENH	EUR	11,1600	11,1600	11,1400			11,1400					
Certificate	NL0012196430	LUFTH12.33TL OPENH	EUR	10,6900	10,6900	10,6600			10,6600					
Certificate	NL0012201859	LUFTH13.36TL OPENH	EUR	9,7200	9,7200	9,7000			9,7000					
Certificate	NL0012212047	LUFTH14.38TL OPENH	EUR	8,7600	8,7600	8,7400			8,7400					
Certificate	DE000CE6C7Y9	LUFTH14.38TL OPENZ	EUR	3,8750	3,9050	3,8750			3,9050					
Certificate	NL0012243315	LUFTH15.41TL OPENH	EUR	7,8000	7,8000	7,7800			7,7800					
Certificate	DE000CJ3N443	LUFTH15.89TL OPENZ	EUR	3,1150	3,1550	3,1150			3,1550					
Certificate	NL0012307011	LUFTH16.42TL OPENH	EUR	6,8500	6,8500	6,8300			6,8300					
Certificate	NL0013005804	LUFTH16.51TL OPENB	EUR	6,8400	6,8400	6,8000			6,8000					
Certificate	NL0012311021	LUFTH16.95TL OPENH	EUR	6,3600	6,3600	6,3400			6,3400					
Certificate	DE000CJ3PVK3	LUFTH17.38TL OPENZ	EUR	2,3750	2,4150	2,3750			2,4150					
Certificate	NL0013148307	LUFTH18.01TL OPENB	EUR	5,4500	5,4500	5,4100			5,4100					
Certificate	NL0013218787	LUFTH18.78TL OPENH	EUR	4,6500	4,6500	4,6300			4,6300					
Certificate	DE000CJ3RXH1	LUFTH19.37TL OPENZ	EUR	1,3950	1,4250	1,3950			1,4250					
Certificate	NL0013275076	LUFTH19.48TL OPENB	EUR											
Certificate	NL0013232374	LUFTH20.58TL OPENH	EUR	2,9700	2,9700	2,9500			2,9500					
Certificate	NL0013286859	LUFTH20.99TL OPENB	EUR	2,6700	2,6700	2,6300			2,6300					
Certificate	NL0012904916	LUFTH22.22TS OPENH	EUR											
Certificate	NL0013002520	LUFTH22.69TS OPENB	EUR	2,3300	2,3400	2,3300			2,3400					
Certificate	NL0013233778	LUFTH23.08TS OPENH	EUR	2,6400	2,6900	2,6400			2,6900					
Certificate	NL0012934731	LUFTH24.08TS OPENH	EUR	3,6700	3,7200	3,6700			3,7200					
Certificate	NL0012909659	LUFTH24.93TS OPENH	EUR	4,5800	4,6300	4,5800			4,6300					
Certificate	NL0012611107	LUFTH25.31TS OPENH	EUR	5,0000	5,0400	5,0000			5,0400					
Certificate	NL0012610190	LUFTH25.32TS OPENH	EUR	5,0000	5,0500	5,0000			5,0500					
Certificate	NL0012785125	LUFTH25.66TS OPENB	EUR	5,5300	5,5400	5,5300			5,5400					
Certificate	NL0012849434	LUFTH25.87TS OPENH	EUR	5,5900	5,6400	5,5900			5,6400					
Certificate	NL0012861439	LUFTH26.85TS OPENH	EUR	6,6400	6,6900	6,6400			6,6900					
Certificate	NL0012581029	LUFTH27.09TS OPENH	EUR	6,9100	6,9500	6,9100			6,9500					
Certificate	NL0012581011	LUFTH28.07TS OPENH	EUR	7,9600	8,0000	7,9600			8,0000					
Certificate	NL0012558282	LUFTH28.47TS OPENH	EUR	8,3800	8,4300	8,3800			8,4300					
Certificate	NL0012565360	LUFTH29.52TS OPENH	EUR	9,5100	9,5500	9,5100			9,5500					
Certificate	NL0012525927	LUFTH30.13TS OPENH	EUR	10,1600	10,2100	10,1600			10,2100					
Certificate	NL0012542047	LUFTH31.21TS OPENH	EUR	11,3200	11,3700	11,3200			11,3700					
Certificate	NL0012536643	LUFTH34.08TS OPENH	EUR	14,4000	14,4500	14,4000			14,4500					
Certificate	NL0012543904	LUFTH36.09TS OPENH	EUR	16,5600	16,6100	16,5600			16,6100					
Certificate	DE000CR9RR14	LUFTH7.894TL OPENZ	EUR	7,1100	7,1400	7,1100			7,1400					
Certificate	DE000CR9PZJ3	LUFTH9.027TL OPENZ	EUR	6,5400	6,5800	6,5400			6,5800					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CJ3QLV9	LUXOT33.93TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CV8ASU5	LUXOT40.93TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CV8ASV3	LUXOT45.93TL OPENZ	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CQ5AF01	LVMH 240TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CQ5BEB4	LVMH 320TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012606396	LVMH 432.TS OPENH	EUR	18,4100	18,4100	18,2100			18,2100					
Certificate	NL0012901144	LVMH 458.TS OPENH	EUR	21,2100	21,2100	21,0100			21,0100					

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	NL0009992189	LVMH 75.7TL OPENB	EUR	23,8450	23,8450	23,8450			23,8450					
Certificate	NL0012313175	LVMH 75.9TL OPENH	EUR	21,1600	21,4100	21,1600			21,4100					
Certificate	NL0011415500	LVMH 104.9TL OPENH	EUR	18,4600	18,7000	18,4600			18,7000					
Certificate	NL0010918751	LVMH 117.3TL OPENB	EUR	17,3050	17,6150	17,3050			17,6150					
Certificate	NL0011415484	LVMH 120.7TL OPENH	EUR	16,9900	17,2300	16,9900			17,2300					
Certificate	NL0011931258	LVMH 133.8TL OPENH	EUR	15,7700	16,0200	15,7700			16,0200					
Certificate	NL0011979372	LVMH 146.4TL OPENH	EUR	14,6000	14,8400	14,6000			14,8400					
Certificate	NL0012022503	LVMH 148.3TL OPENB	EUR	14,4150	14,7250	14,4150			14,7250					
Certificate	NL0012212054	LVMH 157.9TL OPENH	EUR	13,5200	13,7700	13,5200			13,7700					
Certificate	NL0012054472	LVMH 171.7TL OPENH	EUR	12,2400	12,4800	12,2400			12,4800					
Certificate	NL0012051767	LVMH 172.3TL OPENH	EUR	12,1800	12,4300	12,1800			12,4300					
Certificate	DE000CD64D52	LVMH 177.8TL OPENZ	EUR	104,5500	107,0800	104,5500			107,0800					
Certificate	NL0012199301	LVMH 185.2TL OPENH	EUR	10,9800	11,2200	10,9800			11,2200					
Certificate	NL0012209266	LVMH 195.2TL OPENH	EUR	10,0400	10,2900	10,0400			10,2900					
Certificate	NL0012122881	LVMH 199.6TL OPENB	EUR	9,6450	9,9550	9,6450			9,9550					
Certificate	DE000CE6CC76	LVMH 199.6TL OPENZ	EUR	4,1400	4,2650	4,1400			4,2650					
Certificate	NL0012365811	LVMH 207.2TL OPENH	EUR	8,9300	9,1700	8,9300			9,1700					
Certificate	NL0012239347	LVMH 209.2TL OPENH	EUR	8,7400	8,9900	8,7400			8,9900					
Certificate	NL0012557912	LVMH 221.9TL OPENH	EUR	7,5600	7,8100	7,5600			7,8100					
Certificate	DE000CE6F1W3	LVMH 225.5TL OPENZ	EUR	2,8500	2,9750	2,8500			2,9750					
Certificate	NL0012500524	LVMH 229.7TL OPENB	EUR	6,8450	7,1550	6,8450	982,3000	3	7,1550	140				
Certificate	NL0012581037	LVMH 231.1TL OPENH	EUR	6,7000	6,9500	6,7000			6,9500					
Certificate	DE000CJ3R453	LVMH 235.5TL OPENZ	EUR	1,3600	1,4850	1,3600			1,4850					
Certificate	NL0013234644	LVMH 270.7TL OPENH	EUR	3,0500	3,2900	3,0500			3,2900					
Certificate	NL0013127475	LVMH 279.8TS OPENH	EUR											
Certificate	NL0012313167	LVMH 321.1TS OPENH	EUR	6,4400	6,4400	6,2400			6,2400					
Certificate	NL0012313159	LVMH 340.3TS OPENH	EUR	8,5200	8,5200	8,3200			8,3200					
Certificate	NL0012545669	LVMH 360.7TS OPENH	EUR	10,7200	10,7200	10,5200			10,5200					
Certificate	NL0012526206	LVMH 366.8TS OPENH	EUR	11,3700	11,3700	11,1700			11,1700					
Certificate	NL0012539308	LVMH 367.8TS OPENH	EUR	11,4800	11,4800	11,2800			11,2800					
Certificate	NL0012601843	LVMH 392.2TS OPENH	EUR	14,1200	14,1200	13,9200			13,9200					
Certificate	NL0012604722	LVMH 431.7TS OPENH	EUR	18,3700	18,3700	18,1700			18,1700					
Certificate	NL0012608053	LVMH 433.6TS OPENH	EUR	18,5800	18,5800	18,3800			18,3800					
Certificate	NL0012864813	LVMH 470.9TS OPENH	EUR	22,6000	22,6000	22,4000			22,4000					
Certificate	DE000CK1CMU0	LVMH 98.62TL OPENZ	EUR	186,2600	188,7900	186,2600			188,7900					
Certificate	DE000CV89MM0	MAERS 5465TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CV89V18	MAERS 5961TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CV87UE4	MAERS 6468TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CV89Q98	MAERS 6960TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CV87RP6	MAERS 7466TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3RNX9	MAERS 8263TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CD63EB3	MASTE 112.TL OPENZ	EUR	8,7400	8,9000	8,7400			8,9000					
Certificate	NL0010248456	MCDON 57.5TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0011445705	MCDON102.9TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013016090	MCDON195.4TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013152010	MCDON205.3TS OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CR9RWR9	MDAX 17256TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CR9PS49	MDAX 18514TL OPENZ	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CN6JST0	MDAX 19770TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CJ3RQ34	MDAX 21755TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3QER2	MDAX 24386TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3NZY0	MDAX 26377TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CE6CGY1	MDAX 28351TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CE6DNE7	MDAX 29833TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CE6FAF6	MDAX 31331TS OPENZ	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CV8AT48	MEDTR63.75TL OPENZ	EUR	2,4250	2,4250	2,3550			2,3550					
Certificate	DE000CV8AT55	MEDTR74.29TL OPENZ	EUR	1,5350	1,5350	1,4750			1,4750					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370878	MERCK 39TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012370886	MERCK 30.8TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012370860	MERCK 47.2TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012586671	MERCK 51.2TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012565394	MERCK 55.7TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0011416508	MERCK 63.4TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0011416490	MERCK 67.6TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011729090	MERCK 71.8TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012601017	MERCK 75.4TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012606701	MERCK 79.5TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012929426	MERCK 83.5TL OPENH	EUR	1,4100	1,4300	1,2700	4199,5000	5	1,4100	3000				
Certificate	NL0013127491	MERCK 87.4TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012370837	MERCK106.1TS OPENH	EUR	2,1900	2,2200	2,1900			2,2200					
Certificate	NL0011729066	MERCK116.1TS OPENH	EUR	3,2600	3,2900	3,2600			3,2900					

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	NL0011054481	MERCK121.3TS OPENH	EUR	3,8200	3,8400	3,8200			3,8400					
Certificate	NL0012539316	MERCK130.7TS OPENH	EUR	4,8300	4,8600	4,8300			4,8600					
Certificate	NL0011737192	MERCK131.5TS OPENH	EUR	4,9200	4,9500	4,9200			4,9500					
Certificate	NL0012556021	MERCK138.9TS OPENH	EUR	5,7100	5,7400	5,7100			5,7400					
Certificate	NL0011929948	MERCK139.7TS OPENH	EUR	5,8000	5,8300	5,8000			5,8300					
Certificate	NL0013186125	MERCK150.8TS OPENH	EUR	6,9800	7,0100	6,9800			7,0100					
Certificate	DE000CN6JH67	MERCK61.87TL OPENZ	EUR	3,0000	3,0350	3,0000			3,0350					
Certificate	DE000CR9RR48	MERCK69.14TL OPENZ	EUR	2,2800	2,3050	2,2800			2,3050					
Certificate	DE000CV88P25	MERCK79.07TL OPENZ	EUR	1,2900	1,3150	1,2900			1,3150					
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CN6KKW9	MHG 108.3TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.6TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 143.8TL OPENZ	EUR											
Certificate	DE000CV8AH34	MHG 163.7TL OPENZ	EUR	0,4600	0,4600	0,4600	368,0000	1	0,4600	800				
Certificate	DE000CR9PK21	MHG 66.44TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 81.48TL OPENZ	EUR											
Certificate	NL0011973870	MICHL 142.TS OPENH	EUR	57,8100	58,4600	57,8100			58,4600					
Certificate	NL0012891303	MICHL111.5TS OPENH	EUR	24,9200	25,5600	24,9200			25,5600					
Certificate	NL0012600431	MICHL119.6TS OPENH	EUR	33,6300	34,2700	33,6300			34,2700					
Certificate	NL0011729033	MICHL126.6TS OPENH	EUR	41,1800	41,8200	41,1800			41,8200					
Certificate	NL0011732185	MICHL126.8TS OPENH	EUR	41,4300	42,0700	41,4300			42,0700					
Certificate	NL0012862460	MICHL139.3TS OPENH	EUR	54,8800	55,5200	54,8800			55,5200					
Certificate	NL0011979380	MICHL142.1TS OPENH	EUR	57,8600	58,5000	57,8600			58,5000					
Certificate	NL0011996509	MICHL142.3TS OPENH	EUR	58,1100	58,7500	58,1100			58,7500					
Certificate	NL0012900013	MICHL155.3TS OPENH	EUR	72,1000	72,7400	72,1000			72,7400					
Certificate	NL0012536684	MICHL171.8TS OPENH	EUR	89,9000	90,5400	89,9000			90,5400					
Certificate	NL0012539712	MICHL175.3TS OPENH	EUR	93,7400	94,3800	93,7400			94,3800					
Certificate	NL0009862820	MICHL24.41TL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013231004	MICHL35.79TL OPENH	EUR	62,2400	62,2400	61,7200			61,7200					
Certificate	NL0013230998	MICHL47.79TL OPENH	EUR	51,0700	51,0700	50,5500			50,5500					
Certificate	NL0010438149	MICHL54.69TL OPENB	EUR	44,4450	44,4450	44,4450			44,4450					
Certificate	DE000CJ3RD05	MICHL55.14TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012900021	MICHL60.75TL OPENH	EUR	38,9700	38,9700	38,4500			38,4500					
Certificate	NL0013230980	MICHL67.79TL OPENH	EUR	32,4600	32,4600	31,9400			31,9400					
Certificate	DE000CV89Q56	MICHL70.16TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0011650080	MICHL72.82TL OPENB	EUR	28,0950	28,0950	27,6350			27,6350					
Certificate	NL0011890249	MICHL74.92TL OPENH	EUR	25,7700	25,7700	25,2500			25,2500					
Certificate	DE000CV89BY8	MICHL80.14TL OPENZ	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0013229727	MICHL83.79TL OPENH	EUR	17,5400	17,5400	17,0200			17,0200					
Certificate	NL0013188287	MICHL99.79TS OPENH	EUR	12,2600	12,9000	12,2600			12,9000					
Certificate	DE000CJ3REL3	MICRO 23TL 0319Z	EUR	1,3550	1,4750	1,3550			1,4750					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP24HH9	MICRO 38TS OPENC	EUR											
Certificate	DE000CP23U16	MICRO 40TS OPENC	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CP06Y05	MICRO 44TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3QXZ5	MICRO 26.5TL 0319Z	EUR	1,0550	1,1650	1,0550	159,6000	1	1,1650	140				
Certificate	DE000CJ3RHD3	MICRO 28.5TL 0319Z	EUR	0,8750	0,9950	0,8750			0,9950					
Certificate	DE000CJ3RMM4	MICRO 30.5TL 0319Z	EUR	0,7050	0,8250	0,7050			0,8250					
Certificate	DE000CJ3RTB2	MICRO 32.5TL 0319Z	EUR	0,5350	0,6450	0,5350			0,6450					
Certificate	DE000CJ3Q6G4	MICRO21.06TL OPENZ	EUR	1,5050	1,6250	1,5050			1,6250					
Certificate	DE000CJ3PMK2	MICRO25.59TL OPENZ	EUR	1,1150	1,2500	1,1150	1250,0000	1	1,2250	1000				
Certificate	DE000CJ3RP19	MICRO30.58TL OPENZ	EUR	0,6750	0,7950	0,6750			0,7950					
Certificate	DE000CJ3QSP7	MITRA10.51TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.01TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.05TL OPENB	EUR	3,3850	3,3850	3,3350			3,3350					
Certificate	DE000CJ3N1K0	MITRA14.06TL OPENZ	EUR	3,1600	3,1600	3,1600	474,0000	1	3,1600	150				
Certificate	NL0013168982	MITRA15.05TL OPENB	EUR	3,0250	3,0250	2,9750			2,9750					
Certificate	DE000CV88DE8	MITRA16.06TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.05TL OPENB	EUR	2,6550	2,6550	2,6050			2,6050					
Certificate	DE000CV88DF5	MITRA18.12TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.05TL OPENB	EUR	2,2950	2,2950	2,2450			2,2450					
Certificate	DE000CJ3RKD7	MITRA19.62TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.04TL OPENB	EUR	1,9350	1,9500	1,8850	975,0000	1	1,8850	500				
Certificate	DE000CJ3RMZ6	MITRA21.62TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.04TL OPENB	EUR	1,5650	1,5650	1,5150			1,5150					
Certificate	DE000CJ3RM04	MITRA23.62TL OPENZ	EUR	1,5400	1,5400	1,5400	640,6400	1	1,5400	416				
Certificate	NL0013282569	MITRA25.04TL OPENB	EUR	1,2050	1,2050	1,1550			1,1550					
Certificate	DE000CJ3RU20	MITRA25.62TL OPENZ	EUR											
Certificate	NL0013289184	MITRA27.04TL OPENB	EUR	0,8450	0,8450	0,7950			0,7950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R4W5	MITRA27.62TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.79TS OPENB	EUR	0,8750	0,9050	0,8750			0,9050					
Certificate	NL0012999395	MITRA33.73TS OPENB	EUR	1,7450	1,7750	1,7450				1,7750				
Certificate	DE000CJ3Q2X8	MKS 1.8TL OPENZ	EUR	1,3900	1,4000	1,3900				1,4000				
Certificate	DE000CJ3NU99	MKS 2.1TL OPENZ	EUR	1,0700	1,0800	1,0700				1,0800				
Certificate	DE000CJ3RP84	MKS 2.45TL OPENZ	EUR	0,6800	0,6900	0,6800				0,6900				
Certificate	DE000CV87WA8	MKS 1.925TL OPENZ	EUR	1,1300	1,1400	1,1300				1,1400				
Certificate	DE000CJ3RLB9	MKS 2.326TL OPENZ	EUR	0,6700	0,6900	0,6700				0,6900				
Certificate	DE000CJ3RT07	MLXIS 52.3TL OPENZ	EUR											
Certificate	DE000CJ3RUJ3	MLXIS 52.3TL OPENZ	EUR											
Certificate	DE000CJ3R1B5	MLXIS 56.3TL OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.46TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.79TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS38.05BL OPENB	EUR	2,5100	2,5200	2,5100				2,5200				
Certificate	NL0013163074	MLXIS41.06BL OPENB	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000CJ3QTN9	MLXIS41.29TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS44.07BL OPENB	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CN6KAK5	MLXIS44.83TL OPENZ	EUR	1,6500	1,6700	1,6500	1165,0000	2	1,6700	700				
Certificate	NL0013274723	MLXIS47.07BL OPENB	EUR	1,6100	1,6100	1,5700	1570,0000	1	1,6100	1000				
Certificate	DE000CJ3R5D0	MLXIS48.31TL OPENZ	EUR											
Certificate	NL0013279797	MLXIS50.08BL OPENB	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	DE000CJ3QY92	MLXIS51.56TS OPENZ	EUR											
Certificate	NL0013281116	MLXIS53.09BL OPENB	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	NL0013286602	MLXIS56.09BL OPENB	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013287725	MLXIS59.08BL OPENB	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000CJ3PLJ6	MLXIS64.39TS OPENZ	EUR											
Certificate	NL0013004781	MLXIS66.67BS OPENB	EUR	0,6900	0,6900	0,6700				0,6700				
Certificate	DE000CJ3NUF0	MLXIS71.36TS OPENZ	EUR											
Certificate	NL0012993059	MLXIS78.52BS OPENB	EUR	1,8700	1,8700	1,8500				1,8500				
Certificate	DE000CV8B987	MLXIS79.35TS OPENZ	EUR											
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS99.26TS OPENZ	EUR											
Certificate	DE000CN6J0D2	MODLZ33.66TL OPENZ	EUR	11,2500	11,2500	10,4300				10,4300				
Certificate	DE000CJ3R4E3	MOMO 21.TL OPENZ	EUR	1,6550	1,6650	1,6550				1,6650				
Certificate	DE000CJ3R4F0	MOMO 24.TL OPENZ	EUR	1,1350	1,1450	1,1350				1,1450				
Certificate	DE000CJ3R4G8	MOMO 27.TL OPENZ	EUR	0,6150	0,6250	0,6150				0,6250				
Certificate	DE000CJ3PR01	MONC 20.28TL OPENZ	EUR	1,3800	1,4300	1,3800				1,4300				
Certificate	DE000CJ3N641	MONC 23.85TL OPENZ	EUR	1,0400	1,0900	1,0400				1,0900				
Certificate	DE000CJ3RM12	MONC 27.35TL OPENZ	EUR	0,7000	0,7500	0,7000				0,7500				
Certificate	DE000CJ3QSM3	MONTE 40.7TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE 45.2TL OPENZ	EUR											
Certificate	DE000CJ3QSL5	MONTE36.19TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE49.71TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE54.21TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE58.71TL OPENZ	EUR											
Certificate	NL0000696565	MOQIV PI OPENN	EUR	18,4500	18,8500	18,4500				18,8500				
Certificate	DE000CJ3QCS4	MORPH108.8TS OPENZ	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	DE000CJ3PYC4	MORPH118.8TS OPENZ	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	DE000CJ3P1X1	MORPH133.8TS OPENZ	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	DE000CE6CXV2	MORPH57.46TL OPENZ	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	DE000CE6ENQ9	MORPH64.51TL OPENZ	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	DE000CE6F1A9	MORPH72.45TL OPENZ	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000CV87QA0	MORPH75.26TL OPENZ	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	DE000CJ3PWV8	MORPH82.21TL OPENZ	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CJ3RMC5	MORPH89.18TL OPENZ	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	DE000CJ3ROY9	MORPH92.05TL OPENZ	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CJ3RD13	MORPH99.19TS OPENZ	EUR											
Certificate	DE000CP06UP2	MSOFT 115TS OPENC	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000CP07B68	MSOFT 115TS OPENC	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000CQ5BIA2	MSOFT 120TS OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CQ5BEL3	MSOFT 120TS OPENC	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	DE000CD62JN9	MSOFT 60.TL OPENZ	EUR	39,3700	39,3700	38,0500				38,0500				
Certificate	NL0009069301	MSOFT 8.8TL OPENB	EUR	82,9700	82,9700	82,9700				82,9700				
Certificate	NL0013286362	MSOFT 121.BS OPENB	EUR	1,5950	1,5950	1,5950				1,5950				
Certificate	NL0013286370	MSOFT 131.BS OPENB	EUR	2,4750	2,4750	2,4750				2,4750				
Certificate	NL0009173210	MSOFT 14.1TL OPENB	EUR	78,6600	78,6600	78,6600				78,6600				
Certificate	NL0010520151	MSOFT 30.4TL OPENB	EUR	65,4200	65,4200	65,4200				65,4200				
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	63,3500	63,3500	61,9500				61,9500				

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	NL0011043013	MSOFT 35.1TL OPENH	EUR	62,8900	62,8900	61,4900			61,4900					
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	59,4000	59,4000	59,4000			59,4000					
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	56,1600	56,1600	56,1600			56,1600					
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	48,1900	48,1900	48,1900			48,1900					
Certificate	NL0012025613	MSOFT 57.2TL OPENB	EUR	43,6100	43,6100	43,6100			43,6100					
Certificate	NL0013006299	MSOFT115.28S OPENB	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	NL0012786107	MSOFT117.1TS OPENB	EUR	20,3250	20,3250	20,3250			20,3250					
Certificate	NL0013286107	MSOFT122.1TS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012981492	MSOFT126.88S OPENB	EUR	20,8850	20,8850	20,8850			20,8850					
Certificate	NL0013284318	MSOFT128.8TS OPENB	EUR	3,0600	3,1250	3,0600	39,7800	1	3,1250	13				
Certificate	NL0013286115	MSOFT135.9TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0011447529	MSOFT142.638L OPENB	EUR	53,3400	53,3400	53,3400			53,3400					
Certificate	NL0011225701	MUENCI114.1TL OPENH	EUR	8,7300	8,9700	8,7300			8,9700					
Certificate	DE000CD61820	MUENCI114.9TL OPENZ	EUR	7,9800	8,1900	7,9800			8,1900					
Certificate	DE000CR9P841	MUENCI130.8TL OPENZ	EUR	6,3900	6,6000	6,3900			6,6000					
Certificate	NL0011225693	MUENCI131.1TL OPENH	EUR	7,1400	7,3800	7,1400			7,3800					
Certificate	NL0011927934	MUENCI134.6TL OPENH	EUR	6,8100	7,0500	6,8100			7,0500					
Certificate	NL0011935648	MUENCI144.9TL OPENH	EUR	5,8500	6,0800	5,8500			6,0800					
Certificate	DE000CD62L80	MUENCI148.7TL OPENZ	EUR	4,6150	4,8200	4,6150			4,8200					
Certificate	NL0011978960	MUENCI149.9TL OPENH	EUR	5,3800	5,6100	5,3800			5,6100					
Certificate	NL0011988969	MUENCI155.3TL OPENH	EUR	4,8800	5,1200	4,8800			5,1200					
Certificate	NL0012179022	MUENCI160.3TL OPENH	EUR	4,4100	4,6400	4,4100			4,6400					
Certificate	NL0012516181	MUENCI165.4TL OPENH	EUR	3,9300	4,1700	3,9300			4,1700					
Certificate	DE000CE6E202	MUENCI168.5TL OPENZ	EUR	2,6350	2,8400	2,6350			2,8400					
Certificate	NL0012591838	MUENCI175.5TL OPENH	EUR	2,9900	3,2200	2,9900	521,9000	2	3,2200	170				
Certificate	NL0012899470	MUENCI180.4TL OPENH	EUR	2,5300	2,7600	2,5300			2,7600					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	3,2190	3,2190	3,2190			3,2190					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0260	0,0260	0,0260			0,0260					
Certificate	NL0013110752	NASDA SHROPENZ	EUR	3,8530	3,8530	3,8530			3,8530					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,0960	1,0960	1,0960			1,0960					
Certificate	NL0011411582	NASDA 3020TL OPENH	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	NL0011411558	NASDA 3820TL OPENH	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	NL0011411541	NASDA 3980TL OPENH	EUR	27,8800	27,8800	27,8800			27,8800					
Certificate	NL0011411533	NASDA 4140TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	60,0700	60,0700	60,0700			60,0700					
Certificate	NL0009956852	NASDQ 1780TL OPENB	EUR	45,4500	45,4500	45,4500			45,4500					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	43,3400	43,3400	43,3400			43,3400					
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	39,3500	39,3500	39,3500			39,3500					
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	38,4100	38,4100	38,4100			38,4100					
Certificate	NL0010380721	NASDQ 2890TL OPENB	EUR	36,3400	36,3400	36,3400			36,3400					
Certificate	NL0010445714	NASDQ 3150TL OPENB	EUR	34,1700	34,1700	34,1700			34,1700					
Certificate	NL0010518056	NASDQ 3300TL OPENB	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	DE000CZ7DN84	NASDQ 3445TL OPENZ	EUR	30,5450	30,5450	30,5450			30,5450					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0010523825	NASDQ 3530TL OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0010655759	NASDQ 3650TL OPENB	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	DE000CZ7DY65	NASDQ 3727TL OPENZ	EUR	28,1150	28,1150	28,1150			28,1150					
Certificate	NL0010657540	NASDQ 3770TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	DE000CR1HPW1	NASDQ 4008TL OPENZ	EUR	25,7150	25,7150	25,7150			25,7150					
Certificate	DE000CR1HML1	NASDQ 4176TL OPENZ	EUR	23,7850	23,7850	23,7850			23,7850					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CR9RY64	NASDQ 4285TL OPENZ	EUR	23,3350	23,3350	23,3350			23,3350					
Certificate	DE000CJ3REE8	NASDQ 4400TL 0319Z	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000CN6K776	NASDQ 4503TL OPENZ	EUR	21,4650	21,4650	21,4650			21,4650					
Certificate	DE000CN6JT63	NASDQ 4512TL OPENZ	EUR	20,8650	20,8650	20,8650			20,8650					
Certificate	NL0012023865	NASDQ 4560TL OPENB	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CN6K727	NASDQ 4621TL OPENZ	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000CD61W45	NASDQ 4717TL OPENZ	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	DE000CD61U47	NASDQ 4728TL OPENZ	EUR	18,9700	18,9700	18,9700			18,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012023881	NASDQ 4780TL OPENB	EUR	19,5950	19,5950	19,5950			19,5950					
Certificate	NL0012028021	NASDQ 4782BL OPENB	EUR	18,5850	18,5850	18,5850			18,5850					
Certificate	DE000CYOALR8	NASDQ 4800TL OPENC	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	DE000CYOAL63	NASDQ 4800TL OPENC	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000CD61V79	NASDQ 4835TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0012028385	NASDQ 4890TL OPENB	EUR	18,6950	18,6950	18,6950			18,6950					
Certificate	DE000CYOASV5	NASDQ 4900TL OPENC	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0013223142	NASDQ 4923TRLOPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CD62A24	NASDQ 4932TL OPENZ	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	DE000CD626N9	NASDQ 4942TL OPENZ	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	NL0013223134	NASDQ 4974TRLOPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CJ3P703	NASDQ 5000TL 0319Z	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	DE000CYOASW3	NASDQ 5000TL OPENC	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013223126	NASDQ 5024TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CD628P0	NASDQ 5048TL OPENZ	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0013222359	NASDQ 5076TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CYOAZV4	NASDQ 5100TL OPENC	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013222342	NASDQ 5126TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000CD641T5	NASDQ 5143TL OPENZ	EUR	15,9550	15,9550	15,9550			15,9550					
Certificate	DE000CD62DX1	NASDQ 5155TL OPENZ	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	NL0013222334	NASDQ 5177TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013222326	NASDQ 5227TRLOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CD632X2	NASDQ 5260TL OPENZ	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	NL0013223373	NASDQ 5269TL OPENH	EUR	14,9600	15,0600	14,9600	7480,0000	1	15,0600	500				
Certificate	NL0012107114	NASDQ 5276BL OPENB	EUR	14,2850	14,2850	14,2850			14,2850					
Certificate	NL0013218100	NASDQ 5281TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0012107924	NASDQ 5331BL OPENB	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	NL0013184377	NASDQ 5348TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CD64EL0	NASDQ 5354TL OPENZ	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	DE000CD64CC3	NASDQ 5364TL OPENZ	EUR	13,4350	13,4350	13,4350			13,4350					
Certificate	NL0013184369	NASDQ 5398TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013232887	NASDQ 5403TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0013183304	NASDQ 5450TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CD64F50	NASDQ 5468TL OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013184542	NASDQ 5487TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012112486	NASDQ 5493BL OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000VN99FX7	NASDQ 5495TL OPENV	EUR	12,0450	12,0850	12,0450			12,0850					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013082332	NASDQ 5519TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000VN99F22	NASDQ 5545TL OPENV	EUR	11,6050	11,6450	11,6050			11,6450					
Certificate	NL0012114540	NASDQ 5548BL OPENB	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0013232879	NASDQ 5553TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CE6BN66	NASDQ 5565TL OPENZ	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000CE6BHP9	NASDQ 5572TL OPENZ	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CJ3P711	NASDQ 5600TL 0319Z	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VN92NG5	NASDQ 5611TL OPENV	EUR	10,9850	11,0350	10,9850			11,0350					
Certificate	NL0013125271	NASDQ 5612TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012260889	NASDQ 5630TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	NL0013081532	NASDQ 5655TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000VN92NL5	NASDQ 5661TL OPENV	EUR	10,5450	10,5950	10,5450			10,5950					
Certificate	NL0013125263	NASDQ 5663TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	9,4050	9,4550	9,4050			9,4550					
Certificate	DE000CE6BMX3	NASDQ 5676TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013232861	NASDQ 5703TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000VN92NN1	NASDQ 5711TL OPENV	EUR	10,1150	10,1550	10,1150			10,1550					
Certificate	NL0012898613	NASDQ 5746TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CE6CJF4	NASDQ 5775TL OPENZ	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000CE6CH55	NASDQ 5779TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012265870	NASDQ 5790TL OPENB	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	9,2800	9,2800	9,2800			9,2800					

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	NL0013223365	NASDQ 5801TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012265284	NASDQ 5817BL OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0013083694	NASDQ 5822TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	8,9750	9,0250	8,9750			9,0250					
Certificate	NL0013223118	NASDQ 5848TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013223357	NASDQ 5862TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013223100	NASDQ 5868TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012266852	NASDQ 5872BL OPENB	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	NL0013083686	NASDQ 5873TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012276992	NASDQ 5880TL OPENB	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	DE000CE6CKR7	NASDQ 5882TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	8,5350	8,5850	8,5350			8,5850					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CJ3REF5	NASDQ 5900TL 0319Z	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013226749	NASDQ 5901TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013274558	NASDQ 5922BL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0013083678	NASDQ 5924TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013227051	NASDQ 5936TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	8,0950	8,1450	8,0950			8,1450					
Certificate	NL0013223092	NASDQ 5949TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013223084	NASDQ 5969TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013274566	NASDQ 5973BL OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000CJ3RDM3	NASDQ 5982TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	7,6550	7,7050	7,6550			7,7050					
Certificate	DE000CJ3RG93	NASDQ 5995TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013274954	NASDQ 6000TL OPENB	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013224124	NASDQ 6002TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013223928	NASDQ 6009TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0013274574	NASDQ 6023BL OPENB	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0013223076	NASDQ 6029TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	7,2150	7,2750	7,2150			7,2750					
Certificate	NL0013223910	NASDQ 6049TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013274962	NASDQ 6050TL OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0013223902	NASDQ 6069TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013274582	NASDQ 6073BL OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000CJ3RGF0	NASDQ 6080TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013274970	NASDQ 6100TL OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	6,7850	6,8450	6,7850			6,8450					
Certificate	NL0013224116	NASDQ 6102TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013224603	NASDQ 6107TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013275712	NASDQ 6121BL OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013224595	NASDQ 6127TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013223894	NASDQ 6149TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013274988	NASDQ 6150TL OPENB	EUR	6,9000	7,0750	6,9000	1035,0000	1	7,0750	150				
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	6,3450	6,4050	6,3450			6,4050					
Certificate	NL0013227952	NASDQ 6166TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013276694	NASDQ 6171BL OPENB	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000CJ3RLN4	NASDQ 6179TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013276389	NASDQ 6180TL OPENB	EUR											
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CJ3RMK8	NASDQ 6200TL 0319Z	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	5,9050	5,9650	5,9050			5,9650					
Certificate	NL0013223852	NASDQ 6204TRLOPENH	EUR											
Certificate	NL0013226319	NASDQ 6219TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013277726	NASDQ 6220BL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013228273	NASDQ 6221TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013223845	NASDQ 6224TRLOPENH	EUR											
Certificate	DE000CJ3RN03	NASDQ 6245TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013225923	NASDQ 6245TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013278302	NASDQ 6250TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	5,4650	5,5250	5,4650			5,5250					
Certificate	NL0013222235	NASDQ 6250TRSOPENH	EUR											
Certificate	NL0013227945	NASDQ 6267TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013278807	NASDQ 6269BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CJ3RLP9	NASDQ 6279TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013225139	NASDQ 6280TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013225121	NASDQ 6298TRSOPENH	EUR											
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL00132278310	NASDQ 6300TL OPENB	EUR	5,7100	5,7450	5,7100	285,5000	1	5,7450	50				
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	5,0250	5,0950	5,0250			5,0950					
Certificate	NL0013227671	NASDQ 6302TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013228356	NASDQ 6316TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013279623	NASDQ 6318BL OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0013225113	NASDQ 6318TRSOPENH	EUR											
Certificate	NL0013227663	NASDQ 6322TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013225105	NASDQ 6338TRSOPENH	EUR											
Certificate	NL0013227655	NASDQ 6342TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013279219	NASDQ 6350TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000VF1RLZ3	NASDQ 6350TL OPENV	EUR	4,5950	4,6650	4,5950			4,6650					
Certificate	NL0013228992	NASDQ 6355TL OPENH	EUR	5,7600	5,7800	5,7600	5184,0000	1	5,7800	900				
Certificate	NL0013227648	NASDQ 6362TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013279631	NASDQ 6369BL OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013227630	NASDQ 6372TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CJ3RN29	NASDQ 6379TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013274038	NASDQ 6390TS OPENB	EUR											
Certificate	NL0013228984	NASDQ 6395TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013280001	NASDQ 6400TL OPENB	EUR	4,7900	4,8850	4,7900	3592,5000	1	4,8850	750				
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	4,1650	4,2350	4,1650			4,2350					
Certificate	NL0013227622	NASDQ 6402TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013280498	NASDQ 6416BL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013228265	NASDQ 6421TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013227614	NASDQ 6442TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013233877	NASDQ 6442TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013280779	NASDQ 6450TL OPENB	EUR	4,4000	4,4850	4,4000	880,0000	1	4,4850	200				
Certificate	NL0013229339	NASDQ 6455TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	3,7350	3,8050	3,7350			3,8050					
Certificate	NL00132282833	NASDQ 6465BL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CJ3RV11	NASDQ 6478TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CJ3RVY4	NASDQ 6495TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CJ3RVV6	NASDQ 6500TL 0319Z	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013228257	NASDQ 6502TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	3,2950	3,3650	3,2950			3,3650					
Certificate	NL0013283005	NASDQ 6510TL OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0013230394	NASDQ 6510TL OPENH	EUR	4,4500	4,4500	4,4500	2225,0000	1	4,4500	500				
Certificate	NL0013283575	NASDQ 6512BL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013230006	NASDQ 6535TRLOPENH	EUR	3,3800	3,3800	3,1900	148,7200	1	3,1900	44				
Certificate	NL0013284458	NASDQ 6550TL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013229990	NASDQ 6555TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	2,8850	2,9550	2,8850			2,9550					
Certificate	NL0013230949	NASDQ 6557TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013284631	NASDQ 6561BL OPENB	EUR	2,9600	3,0850	2,9000	12400,8000	4	3,0850	4070				
Certificate	DE000CJ3RYK3	NASDQ 6578TL OPENZ	EUR	2,9400	2,9400	2,8850	1029,0000	1	2,8850	350				
Certificate	NL0013232705	NASDQ 6586TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013288178	NASDQ 6600TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013233612	NASDQ 6601TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013232697	NASDQ 6606TRLOPENH	EUR	2,5700	2,7800	2,4300	3038,4500	6	2,5800	1195				
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	2,4750	2,5350	2,4750			2,5350					
Certificate	NL0013288186	NASDQ 6650TL OPENB	EUR											
Certificate	NL0013289051	NASDQ 6650TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013233604	NASDQ 6650TL OPENH	EUR											
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	DE000CJ3R5A8	NASDQ 6676TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013233117	NASDQ 6681TRLOPENH	EUR											
Certificate	NL0013233869	NASDQ 6682TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013233851	NASDQ 6700TRSOPENH	EUR											
Certificate	NL0013233109	NASDQ 6701TRLOPENH	EUR											
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013233463	NASDQ 6720TRLOPENH	EUR											
Certificate	NL0013234131	NASDQ 6720TRSOPENH	EUR											
Certificate	NL0013231210	NASDQ 6739TRSOPENH	EUR											
Certificate	NL0013233455	NASDQ 6740TRLOPENH	EUR											
Certificate	NL0013234123	NASDQ 6740TRSOPENH	EUR											
Certificate	NL0013233448	NASDQ 6750TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013234388	NASDQ 6780TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013233430	NASDQ 6780TRLOPENH	EUR											
Certificate	NL0013233422	NASDQ 6799TRSOPEH	EUR											
Certificate	NL0013231657	NASDQ 6799TRSOPEH	EUR											
Certificate	NL0013234370	NASDQ 6800TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013286479	NASDQ 6800TS OPENB	EUR											
Certificate	DE000VF2C1G0	NASDQ 6801TS OPENV	EUR											
Certificate	NL0013229321	NASDQ 6820TS OPENH	EUR											
Certificate	NL0013193931	NASDQ 6829TRSOPEH	EUR											
Certificate	DE000VN9WVY8	NASDQ 6852TS OPENV	EUR											
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0013189251	NASDQ 6866TRSOPEH	EUR											
Certificate	NL0013164767	NASDQ 6880BS OPENB	EUR											
Certificate	NL0013189244	NASDQ 6886TRSOPEH	EUR											
Certificate	DE000CJ3Q356	NASDQ 6887TS OPENZ	EUR											
Certificate	NL0013193048	NASDQ 6897TS OPENH	EUR											
Certificate	LU1877371762	NASDQ 6900TPIOPEH	EUR											
Certificate	NL0013165277	NASDQ 6900TS OPENB	EUR											
Certificate	DE000VN9HAD7	NASDQ 6904TS OPENV	EUR											
Certificate	NL0013191083	NASDQ 6906TRSOPEH	EUR											
Certificate	NL0013191075	NASDQ 6926TRSOPEH	EUR											
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013191067	NASDQ 6936TRSOPEH	EUR	0,5500	0,8000	0,2700	15289,0000	21	0,5000	34800				
Certificate	NL0013189475	NASDQ 6947TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VN9HAF2	NASDQ 6954TS OPENV	EUR	0,6550	0,7000	0,5850	645,0000	2	0,5850	1000				
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0013191059	NASDQ 6966TRSOPEH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013164775	NASDQ 6980BS OPENB	EUR	0,9400	1,2200	0,7600	3715,0000	7	0,9350	3800				
Certificate	NL0013191042	NASDQ 6986TRSOPEH	EUR	0,9100	0,9200	0,8300	8408,0000	4	0,9200	9300				
Certificate	DE000CJ3QTU4	NASDQ 6987TS OPENZ	EUR	1,0000	1,0000	1,0000	10,0000	1	1,0000	10				
Certificate	LU1877371846	NASDQ 7000TPIOPEH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3QT16	NASDQ 7000TS 0319Z	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013164395	NASDQ 7000TS OPENB	EUR	1,6500	1,7700	1,6250	1554,0000	3	1,6250	900				
Certificate	DE000CP23PN2	NASDQ 7000TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP23RQ1	NASDQ 7000TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VN9G726	NASDQ 7004TS OPENV	EUR	1,1050	1,1050	1,0350			1,0350					
Certificate	NL0013191034	NASDQ 7006TRSOPEH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013189467	NASDQ 7017TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013191026	NASDQ 7026TRSOPEH	EUR	1,4600	1,4600	1,1200	116,8000	1	1,2500	80				
Certificate	DE000CJ3QT08	NASDQ 7038TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000VN9G742	NASDQ 7054TS OPENV	EUR	1,5350	1,5350	1,4650			1,4650					
Certificate	NL0013188477	NASDQ 7063TRSOPEH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VA8FOV3	NASDQ 7066TS OPENV	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013162985	NASDQ 7080BS OPENB	EUR	1,8300	1,8350	1,8000	1635,0000	2	1,8050	900				
Certificate	DE000CJ3QTV2	NASDQ 7087TS OPENZ	EUR	1,8000	1,8000	1,7550	360,0000	1	1,7550	200				
Certificate	NL0013133291	NASDQ 7093TRSOPEH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	LU1877371929	NASDQ 7100TPIOPEH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP23RR9	NASDQ 7100TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP23PP7	NASDQ 7100TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VN9G767	NASDQ 7104TS OPENV	EUR	1,9650	1,9650	1,8850			1,8850					
Certificate	NL0013152515	NASDQ 7110TS OPENB	EUR	2,8400	2,8400	2,5650	284,0000	1	2,5650	100				
Certificate	NL0013133283	NASDQ 7113TRSOPEH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013134182	NASDQ 7113TS OPENH	EUR	3,4800	3,4800	3,1800	348,0000	1	3,1800	100				
Certificate	NL0013133275	NASDQ 7123TRSOPEH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013133267	NASDQ 7153TRSOPEH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VA9CZ90	NASDQ 7155TS OPENV	EUR	2,3750	2,3750	2,2950			2,2950					
Certificate	NL0013016298	NASDQ 7179BS OPENB	EUR	2,7200	2,7800	2,6750	15260,0000	2	2,6750	5500				
Certificate	NL0013085525	NASDQ 7183TRSOPEH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3P844	NASDQ 7186TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	LU1876844124	NASDQ 7200TPIOPEH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP23KD4	NASDQ 7200TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP23377	NASDQ 7200TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013085517	NASDQ 7203TRSOPEH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013016967	NASDQ 7210TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013132996	NASDQ 7210TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VA8FUX4	NASDQ 7216TS OPENV	EUR	2,7950	2,7950	2,7150			2,7150					
Certificate	NL0013084551	NASDQ 7242TRSOPEH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013187776	NASDQ 7263TRSOPEH	EUR	3,2600	3,2600	3,2600			3,2600					

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	NL0013085855	NASDQ 7263TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013085251	NASDQ 7264TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA8FU02	NASDQ 7266TS OPENV	EUR	3,2250	3,2250	3,1450			3,1450					
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	NL0013008535	NASDQ 7279BS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CJ3PE63	NASDQ 7286TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CJ3PH20	NASDQ 7287TS OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	NL0013131477	NASDQ 7292TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3P752	NASDQ 7300TS 0319Z	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013081052	NASDQ 7301TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013009517	NASDQ 7310TS OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VA71L04	NASDQ 7315TS OPENV	EUR	3,6550	3,6550	3,5750			3,5750					
Certificate	NL0013081508	NASDQ 7335TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013083496	NASDQ 7342TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	LU1840975160	NASDQ 7365TPIOPENS	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA71L20	NASDQ 7365TS OPENV	EUR	4,0950	4,0950	4,0150			4,0150					
Certificate	NL0013008543	NASDQ 7379BS OPENB	EUR	4,4400	4,4450	4,4150	10491,6800	2	4,4150	2372				
Certificate	NL0013079817	NASDQ 7381TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CJ3N718	NASDQ 7386TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	LU1876844397	NASDQ 7400TPIOPENS	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP07BU0	NASDQ 7400TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CP06VE4	NASDQ 7400TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013084544	NASDQ 7402TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013081490	NASDQ 7405TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013078520	NASDQ 7410TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013009525	NASDQ 7410TS OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000VA71L46	NASDQ 7415TS OPENV	EUR	4,5350	4,5350	4,4450			4,4450					
Certificate	NL0013086861	NASDQ 7443TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013078173	NASDQ 7460TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013081482	NASDQ 7465TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA71L61	NASDQ 7465TS OPENV	EUR	4,9750	4,9750	4,8850			4,8850					
Certificate	NL0013008550	NASDQ 7479BS OPENB	EUR	5,3200	5,3200	5,2850	1627,9200	1	5,2850	306				
Certificate	DE000CJ3N2J0	NASDQ 7486TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	LU1876844470	NASDQ 7500TPIOPENS	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013078165	NASDQ 7500TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CP06VF1	NASDQ 7500TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP07BV8	NASDQ 7500TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013007131	NASDQ 7510TS OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VA77TD1	NASDQ 7515TS OPENV	EUR	5,4150	5,4150	5,3250			5,3250					
Certificate	NL0013080005	NASDQ 7535TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CJ3N652	NASDQ 7539TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013078157	NASDQ 7540TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013084536	NASDQ 7561TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA77A68	NASDQ 7565TS OPENV	EUR	5,8450	5,8450	5,7550			5,7550					
Certificate	NL0013079130	NASDQ 7585TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CJ3N0L0	NASDQ 7586TS OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013078140	NASDQ 7600TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CJ3P760	NASDQ 7600TS 0319Z	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VA77A76	NASDQ 7615TS OPENV	EUR	6,2850	6,2850	6,1950			6,1950					
Certificate	NL0012890362	NASDQ 7662TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	6,7250	6,7250	6,6250			6,6250					
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012980098	NASDQ 7678BS OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0012890354	NASDQ 7682TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012924997	NASDQ 7684TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CV42956	NASDQ 7686TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012924377	NASDQ 7692TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013005416	NASDQ 7710TS OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0012924989	NASDQ 7714TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012890347	NASDQ 7722TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	7,1650	7,1650	7,0650			7,0650					
Certificate	NL0012892962	NASDQ 7744TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012900658	NASDQ 7762TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012924369	NASDQ 7766TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012983860	NASDQ 7778BS OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0012924971	NASDQ 7789TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CV42B19	NASDQ 7789TS OPENZ	EUR	7,9100	7,9100	7,8500	3156,0000	2	7,8500	400				
Certificate	NL0012900856	NASDQ 7791TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	7,5950	7,5950	7,5050			7,5050					
Certificate	DE000CV4YU90	NASDQ 7791TS OPENZ	EUR	8,8000	8,8600	8,8000	883,0000	2	8,8450	100				
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012894018	NASDQ 7818TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012984041	NASDQ 7820TS OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0012892954	NASDQ 7823TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	8,0350	8,0350	7,9350			7,9350					
Certificate	NL0012892947	NASDQ 7843TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012894000	NASDQ 7858TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012892939	NASDQ 7863TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012893994	NASDQ 7878TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012892921	NASDQ 7883TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA4RNNH6	NASDQ 7885TS OPENV	EUR	8,4750	8,4750	8,3750			8,3750					
Certificate	DE000CV4ZJG7	NASDQ 7892TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012924963	NASDQ 7914TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012924351	NASDQ 7915TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012676852	NASDQ 7920TS OPENB	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	8,9150	8,9150	8,8150			8,8150					
Certificate	NL0012892913	NASDQ 7943TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012893986	NASDQ 7958TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012893457	NASDQ 7963TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012677405	NASDQ 7971BS OPENB	EUR	9,6200	9,6200	9,4200	832,5600	2	9,5750	88				
Certificate	NL0012893978	NASDQ 7978TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CV4Z9X6	NASDQ 7990TS OPENZ	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0012892905	NASDQ 7993TRSOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CV4ZKZ5	NASDQ 7995TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012894562	NASDQ 7999TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CPG63E0	NASDQ 8000TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CQ5B8U9	NASDQ 8000TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012992481	NASDQ 8020TS OPENB	EUR	12,0150	12,0150	12,0150			12,0150					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012893960	NASDQ 8029TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VA4YRX0	NASDQ 8034TS OPENV	EUR	9,7850	9,7850	9,6850			9,6850					
Certificate	NL0013079544	NASDQ 8039TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0012892897	NASDQ 8043TRSOPENH	EUR	9,8900	10,0400	9,8900	989,0000	1	10,0400	100				
Certificate	NL0012894554	NASDQ 8059TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012893952	NASDQ 8079TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VA4YRY8	NASDQ 8084TS OPENV	EUR	10,2250	10,2250	10,1150			10,1150					
Certificate	NL0012892889	NASDQ 8093TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CV4ZPF6	NASDQ 8098TS OPENZ	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012894547	NASDQ 8099TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012893945	NASDQ 8129TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VA4Y1M1	NASDQ 8132TS OPENV	EUR	10,6650	10,6650	10,5550			10,5550					
Certificate	NL0012892871	NASDQ 8142TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012894539	NASDQ 8159TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0012893937	NASDQ 8179TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000VA4Y1N9	NASDQ 8182TS OPENV	EUR	11,1050	11,1050	10,9950			10,9950					
Certificate	NL0012892863	NASDQ 8192TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CV4ZLC2	NASDQ 8192TS OPENZ	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0012894521	NASDQ 8199TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013003189	NASDQ 8200TS OPENB	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	DE000CPG61P0	NASDQ 8200TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CPG63F7	NASDQ 8200TS OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CV4ZPY7	NASDQ 8201TS OPENZ	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VASRM35	NASDQ 8226TS OPENV	EUR	11,5750	11,5750	11,4650			11,4650					
Certificate	NL0012893929	NASDQ 8229TS OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012892855	NASDQ 8242TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012894513	NASDQ 8259TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	12,0150	12,0150	11,9050			11,9050					
Certificate	NL0012893911	NASDQ 8279TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0012892848	NASDQ 8292TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012894505	NASDQ 8300TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012893903	NASDQ 8329TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0012892830	NASDQ 8342TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012894497	NASDQ 8360TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000VAGD393	NASDQ 8371TS OPENV	EUR	12,8450	12,8450	12,7350			12,7350					
Certificate	NL0012893895	NASDQ 8379TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0012892822	NASDQ 8391TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CV4ZQ53	NASDQ 8394TS OPENZ	EUR	14,1750	14,1750	14,1750			14,1750					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0012894489	NASDQ 8400TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CV8B5F5	NASDQ 8403TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VAGD4A3	NASDQ 8421TS OPENV	EUR	13,2850	13,2850	13,1750			13,1750					
Certificate	NL0012892814	NASDQ 8441TRSOPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012893887	NASDQ 8479TS OPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0012892806	NASDQ 8491TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CJ3P778	NASDQ 8500TS 0319Z	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0012892798	NASDQ 8541TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0012893879	NASDQ 8579TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012892780	NASDQ 8591TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CV8BAV7	NASDQ 8604TS OPENZ	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0012892772	NASDQ 8641TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CV8B6V0	NASDQ 8642TS OPENZ	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	NL0012893861	NASDQ 8679TS OPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0012895635	NASDQ 8694TRSOPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013003916	NASDQ 8700TS OPENB	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	DE000CV8BAW5	NASDQ 8705TS OPENZ	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0012893853	NASDQ 8779TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0012895627	NASDQ 8794TRSOPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000CV8BAX3	NASDQ 8806TS OPENZ	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0012895619	NASDQ 8894TRSOPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CV87KA3	NASDQ 8896TS OPENZ	EUR	18,6150	18,6150	18,6150			18,6150					
Certificate	DE000CV87QJ1	NASDQ 8915TS OPENZ	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0012898225	NASDQ 8982TS OPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0012895601	NASDQ 8993TRSOPENH	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0012895593	NASDQ 9093TRSOPENH	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CJ3P786	NASDQ 9100TS 0319Z	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0012898217	NASDQ 9182TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0012895585	NASDQ 9193TRSOPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0012905822	NASDQ 9234TS OPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0012898761	NASDQ 9245TRSOPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0012905814	NASDQ 9284TS OPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0012895577	NASDQ 9292TRSOPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	NL0012905806	NASDQ 9334TS OPENH	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0012901367	NASDQ 9348TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0012905798	NASDQ 9384TS OPENH	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0012895569	NASDQ 9392TRSOPENH	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	DE000CV87YE6	NASDQ 9395TS OPENZ	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	NL0012905780	NASDQ 9435TS OPENH	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0012905707	NASDQ 9451TRSOPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0012905772	NASDQ 9485TS OPENH	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000CV8B482	NASDQ 9723TS OPENZ	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	DE000CV8AQW3	NASDQ 9889TS OPENZ	EUR											
Certificate	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	2,4950	2,5250	2,4950			2,5250					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	15,1800	15,2900	15,1800			15,2900					
Certificate	DE000VL51274	NDX SHROPENV	EUR											
Certificate	DE000VA23419	NDX SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,6350	0,6350	0,6250			0,6250					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0013154206	NDXG 5.78TL OPENB	EUR	4,6100	4,6100	4,5200			4,5200					
Certificate	NL0013153935	NDXG 5.92BL OPENB	EUR	4,2200	4,2200	4,1300			4,1300					
Certificate	NL0013153745	NDXG 6.28TL OPENB	EUR	4,1300	4,1300	4,0400			4,0400					
Certificate	NL0013153000	NDXG 6.41BL OPENB	EUR	3,7300	3,7300	3,6400			3,6400					
Certificate	NL0013152572	NDXG 6.77TL OPENB	EUR	3,6800	3,6800	3,5900			3,5900					
Certificate	NL0013152168	NDXG 6.91BL OPENB	EUR	3,2300	3,2300	3,1400			3,1400					

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	NL0013156524	NDXG 7.28TL OPENB	EUR	3,2000	3,2000	3,1100			3,1100					
Certificate	NL0013275860	NDXG 7.42BL OPENB	EUR	2,7200	2,7200	2,6300			2,6300					
Certificate	NL0013279425	NDXG 7.78TL OPENB	EUR	2,7500	2,7500	2,6600			2,6600					
Certificate	NL0013279813	NDXG 7.93BL OPENB	EUR	2,2100	2,2100	2,1200			2,1200					
Certificate	NL0013282585	NDXG 8.29TL OPENB	EUR	2,2600	2,2600	2,1700			2,1700					
Certificate	NL0013283815	NDXG 8.43BL OPENB	EUR	1,7100	1,7100	1,6200			1,6200					
Certificate	NL0013285570	NDXG 8.79TL OPENB	EUR	1,8000	1,8000	1,7100			1,7100					
Certificate	NL0013286255	NDXG 8.94BL OPENB	EUR	1,2000	1,2000	1,1100			1,1100					
Certificate	NL0013287378	NDXG 9.29TL OPENB	EUR	1,3300	1,3300	1,2400			1,2400					
Certificate	NL0013287741	NDXG 9.45BL OPENB	EUR	0,6900	0,6900	0,6000			0,6000					
Certificate	NL0013149388	NDXG 9.95TS OPENB	EUR											
Certificate	NL0013149958	NDXG 10.79BS OPENB	EUR	1,0100	1,0600	1,0100			1,0600					
Certificate	NL0013285364	NDXG 10.95TS OPENB	EUR	1,8900	1,9400	1,8900			1,9400					
Certificate	NL0013287873	NDXG 11.78BS OPENB	EUR	2,0000	2,0500	2,0000			2,0500					
Certificate	NL0013288467	NDXG 11.95TS OPENB	EUR	2,9700	3,0200	2,9700			3,0200					
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR	59,2050	59,2050	59,2050			59,2050					
Certificate	NL0009179050	NESTL 29.9TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.5TL OPENB	EUR	40,5950	40,5950	40,5950			40,5950					
Certificate	NL0010112504	NESTL 46.8TL OPENB	EUR	37,9050	37,9050	37,9050			37,9050					
Certificate	NL0010130415	NESTL 51.9TL OPENB	EUR	33,7050	33,7050	33,7050			33,7050					
Certificate	NL0010894697	NESTL 55.5TL OPENB	EUR	30,7950	30,7950	30,3050			30,3050					
Certificate	NL0010520169	NESTL 58.2TL OPENB	EUR	28,5750	28,5750	28,5750			28,5750					
Certificate	NL0011426820	NESTL 64.4TL OPENB	EUR	23,5150	23,5150	23,0350			23,0350					
Certificate	NL0013288350	NESTL 66.7TL OPENB	EUR	2,1650	2,1650	2,1250			2,1250					
Certificate	NL0012118814	NESTL 71.3TL OPENB	EUR	17,9050	17,9050	17,4450			17,4450					
Certificate	NL0013288368	NESTL 74.2TL OPENB	EUR	1,5550	1,5550	1,5050			1,5050					
Certificate	NL0013281678	NESTL 78.4TL OPENB	EUR	1,2050	1,2050	1,1550			1,1550					
Certificate	NL0012993554	NESTL 89.2TS OPENB	EUR	8,4650	8,8950	8,4650			8,8950					
Certificate	NL0013282197	NESTL 94.4TS OPENB	EUR	1,3350	1,3750	1,3350			1,3750					
Certificate	NL0013288459	NESTL 98.6TS OPENB	EUR	1,7350	1,7750	1,7350			1,7750					
Certificate	DE000CV89AS2	NESTL47.65TL OPENZ	EUR	34,1500	34,1500	34,1500			34,1500					
Certificate	DE000CR1JPQ9	NESTL57.77TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CR6XSG7	NESTL63.18TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CB9YK73	NESTL67.68TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3RF52	NESTL74.57TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013228125	NETEA 224TL OPENH	EUR	3,6200	3,6200	3,5600			3,5600					
Certificate	NL0013228489	NETEA 232TL OPENH	EUR	2,9600	2,9600	2,9000			2,9000					
Certificate	NL0013232630	NETEA 252TS OPENH	EUR											
Certificate	NL0013229446	NETEA 310TS OPENH	EUR	6,8600	6,8600	6,7600			6,7600					
Certificate	NL0013225477	NETEA 232.TL OPENH	EUR											
Certificate	NL0013132616	NETEA 284.TS OPENH	EUR	4,4700	4,4700	4,4200			4,4200					
Certificate	NL0013225451	NETEA 295.TS OPENH	EUR	5,4600	5,4600	5,3700			5,3700					
Certificate	DE000CV8AXU3	NETEA150.3TL OPENZ	EUR	1,8950	1,9150	1,8950			1,9150					
Certificate	NL0013124563	NETEA171.5TL OPENH	EUR	7,9800	7,9800	7,9500			7,9500					
Certificate	DE000CV8AT71	NETEA171.5TL OPENZ	EUR	1,5450	1,5700	1,5450	157,0000	1	1,5650	100				
Certificate	NL0013125719	NETEA181.6TL OPENH	EUR	7,1500	7,1500	7,1200			7,1200					
Certificate	NL0012907786	NETEA187.3TL OPENH	EUR	6,6800	6,6800	6,6500			6,6500					
Certificate	NL0013126519	NETEA193.6TL OPENH	EUR	6,1500	6,1500	6,1200			6,1200					
Certificate	NL0013128499	NETEA195.5TL OPENH	EUR	5,9900	5,9900	5,9600			5,9600					
Certificate	DE000CJ3PWK1	NETEA197.5TL OPENZ	EUR	1,1050	1,1250	1,1050			1,1250					
Certificate	NL0013129760	NETEA203.6TL OPENH	EUR	5,3200	5,3200	5,3000			5,3000					
Certificate	NL0013180656	NETEA209.3TL OPENH	EUR	4,8500	4,8500	4,8300			4,8300					
Certificate	NL0013181845	NETEA215.2TL OPENH	EUR	4,3600	4,3600	4,3300			4,3300					
Certificate	DE000CJ3Q214	NETEA226.4TL OPENZ	EUR											
Certificate	DE000CJ3RQ83	NETEA227.5TL OPENZ	EUR	0,5950	0,6150	0,5950			0,6150					
Certificate	NL0013191448	NETEA228.9TL OPENH	EUR											
Certificate	NL0013194582	NETEA259.9TS OPENH	EUR	2,2300	2,2300	2,1800			2,1800					
Certificate	NL0012907703	NETEA268.7TS OPENH	EUR	3,0500	3,0500	3,0000			3,0000					
Certificate	NL0013194574	NETEA271.9TS OPENH	EUR	3,3400	3,3400	3,2900			3,2900					
Certificate	NL0013194566	NETEA277.8TS OPENH	EUR	3,9000	3,9000	3,8500			3,8500					
Certificate	NL0013194558	NETEA289.8TS OPENH	EUR	5,0100	5,0100	4,9600			4,9600					
Certificate	NL0013218795	NETEA329.9TS OPENH	EUR	8,7000	8,7000	8,6000			8,6000					
Certificate	DE000CN6HEM9	NEWMG15.55TL OPENZ	EUR	8,4400	8,4400	8,2800			8,2800					
Certificate	DE000CN6GBE4	NEWMG17.45TL OPENZ	EUR	7,6500	7,6500	7,4900			7,4900					
Certificate	DE000CN6JOI9	NEWMG19.12TL OPENZ	EUR	6,9600	6,9600	6,8100			6,8100					
Certificate	DE000CN6JAR2	NEWMG23.01TL OPENZ	EUR	5,3600	5,3600	5,2100			5,2100					
Certificate	DE000CN6KTU4	NEWMG28.54TL OPENZ	EUR	3,0800	3,0800	2,9300			2,9300					
Certificate	NL0012507388	NGAS 1.96TL OPENB	EUR	1,8100	1,8100	1,7550	4021,8200	1	1,7550	2222				
Certificate	DE000CV4ZSN4	NGAS 2.03TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012676597	NGAS 2.47TL OPENB	EUR	1,0100	1,0100	0,9550	505,0000	1	0,9550	500				
Certificate	NL0013288087	NGAS 3.17TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013283922	NGAS 3.42TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013275951	NGAS 3.67TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000C3RYA4	NGAS 3.67TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013168024	NGAS 3.92TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013166747	NGAS 4.43TS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000CE6BRE2	NGAS 2.361TL OPENZ	EUR	0,5100	0,5100	0,4650	153,0000	1	0,4650	300				
Certificate	DE000CJ3NXU3	NGAS 2.815TL OPENZ	EUR											
Certificate	DE000CJ3R4H6	NGAS 3.216TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3Q7F4	NGAS 4.168TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3QB65	NGAS 4.774TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3QB73	NGAS 5.467TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CR1JPX5	NGRID 6.73TL OPENZ	EUR	0,9200	0,9500	0,9200			0,9500					
Certificate	DE000CV4ZQA5	NGRID5.512TL OPENZ	EUR	1,6200	1,6500	1,6200			1,6500					
Certificate	DE000CV88632	NIBC 7.2TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 5.28TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.92TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.67TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.81TL OPENZ	EUR											
Certificate	DE000CJ3RXV6	NIBC 8.51TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.04TL OPENZ	EUR	6,1900	6,1900	6,0300			6,0300					
Certificate	NL0011900832	NIKE 48.82TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CR6YBF0	NIKE 50.86TL OPENZ	EUR	5,5200	5,5200	5,3600			5,3600					
Certificate	NL0006467656	NIKEI 4830TL OPENB	EUR	128,2200	128,2200	128,2200			128,2200					
Certificate	NL0009067875	NIKEI 6020TL OPENB	EUR	119,7800	119,7800	119,7800			119,7800					
Certificate	DE000CM3ZVH3	NIKEI 6509TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0009071216	NIKEI 6720TL OPENB	EUR	114,4100	114,4100	114,4100			114,4100					
Certificate	NL00090702828	NIKEI 7240TL OPENB	EUR	110,4900	110,4900	110,4900			110,4900					
Certificate	DE000CM74HE8	NIKEI 8649TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0010376992	NIKEI11140TL OPENB	EUR	80,5800	80,5800	80,5800			80,5800					
Certificate	NL0010376976	NIKEI11700TL OPENB	EUR	76,2900	76,2900	76,2900			76,2900					
Certificate	DE000CZ2GBV3	NIKEI12301TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0010898698	NIKEI12680TL OPENB	EUR	68,8050	68,8050	68,8050			68,8050					
Certificate	DE000CZ2GBW1	NIKEI12876TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CZ2GBX9	NIKEI13451TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CZ2GBY7	NIKEI14026TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0011805031	NIKEI14430TL OPENB	EUR	55,3950	55,3950	55,3950			55,3950					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CR6XNP6	NIKEI15098TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CR6XNQ4	NIKEI15639TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012262158	NIKEI17450TL OPENB	EUR	32,2850	32,2850	32,2850			32,2850					
Certificate	NL0012262166	NIKEI17960TL OPENB	EUR	28,3350	28,3350	28,3350			28,3350					
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012262174	NIKEI18480TL OPENB	EUR	24,3850	24,3850	24,3850			24,3850					
Certificate	NL0012262182	NIKEI19000TL OPENB	EUR	19,7600	20,4250	19,7600	7904,0000	1	20,4250	400				
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24LV2	NIKEI20000TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24LM1	NIKEI20000TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP24LN9	NIKEI21500TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP24LW0	NIKEI21500TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP24LX8	NIKEI22000TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24LP4	NIKEI22000TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP24LY6	NIKEI22500TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP24LQ2	NIKEI22500TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013157282	NIKEI22690TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013157290	NIKEI23190TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013157308	NIKEI23690TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013157316	NIKEI24190TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0012700371	NIKEI24690TS OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013157324	NIKEI25180TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	4,1550	4,2050	4,1550			4,2050					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					

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	DE000VN61270	NIKKE SHROENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VA54513	NIKKE SHROENV	EUR	1,7000	1,7000	1,6200			1,6200					
Certificate	DE000VN61262	NIKKE SHROENV	EUR	0,5450	0,5450	0,5250			0,5250					
Certificate	DE000VA54505	NIKKE SHROENV	EUR	3,3150	3,3150	3,1750			3,1750					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CJ3RKW7	NINTE18463TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3QC98	NINTE21963TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CV8A5R1	NINTE25943TL OPENZ	EUR	1,1000	1,1000	1,0700	88,0000	1	1,0700	80				
Certificate	DE000CJ3RWA8	NINTE29943TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232475	NIYH 12323TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0011232467	NIYH 14559TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0011231865	NIYH 24720TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0011231857	NIYH 26580TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CV51WJ9	NKOYJ 3.5TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CV51TQ0	NKOYJ 3.5TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0013288376	NKOYJ 5.4TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR											
Certificate	DE000CV52A96	NKOYJ 3.75TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CV4ZUS9	NKOYJ 4.05TL OPENZ	EUR	1,4750	1,4750	1,3900	417,0000	1	1,3900	300				
Certificate	DE000CV52W74	NKOYJ 4.25TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CV89911	NKOYJ 6.16TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CD63FT2	NKOYJ3.045TL OPENZ	EUR	2,4850	2,4850	2,3300	699,0000	1	2,3300	300				
Certificate	DE000CN6LF81	NKOYJ3.398TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CD63U29	NKOYJ3.749TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012984298	NKOYJ4.101BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.344TL OPENZ	EUR	1,1850	1,1850	1,0700	7257,0000	3	1,0700	6600				
Certificate	NL0012977631	NKOYJ4.355BL OPENB	EUR	1,1600	1,1650	1,1600	580,0000	1	1,1650	500				
Certificate	NL0013017593	NKOYJ4.606BL OPENB	EUR	0,8900	0,8900	0,8850	445,0000	1	0,8850	500				
Certificate	DE000CJ3PQX6	NKOYJ4.689TL OPENZ	EUR	0,8450	0,8450	0,7200	360,0000	1	0,7200	500				
Certificate	NL0013277957	NKOYJ4.857BL OPENB	EUR											
Certificate	DE000CJ3RPF1	NKOYJ5.038TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013279805	NKOYJ5.108BL OPENB	EUR											
Certificate	NL0013287733	NKOYJ5.357BL OPENB	EUR											
Certificate	DE000CV875N9	NKOYJ5.669TS OPENZ	EUR											
Certificate	NL0013147556	NKOYJ5.976BS OPENB	EUR											
Certificate	NL0013287865	NKOYJ6.477BS OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.856TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CV16L49	NNGRP 25TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CV514S1	NNGRP 28TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CV51782	NNGRP 28TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CV520Y6	NNGRP 29TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CV51790	NNGRP 30TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CV514T9	NNGRP 30TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012365423	NNGRP 30TL OPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	DE000CV520Z3	NNGRP 31TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CV522P0	NNGRP 31TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CV51AY4	NNGRP 32TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CV517A2	NNGRP 32TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CV52103	NNGRP 33TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CV51CQ6	NNGRP 33TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CV51H74	NNGRP 34TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CV51KH8	NNGRP 34TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP23P21	NNGRP 38TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP23R03	NNGRP 38TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	39,4600	39,4900	39,4600			39,4900					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	41,3450	41,3850	41,3450			41,3850					
Certificate	DE000CV52C03	NNGRP 43TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CV52R55	NNGRP 44TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0011907548	NNGRP 20.58L OPENB	EUR	16,7350	16,7350	16,6850			16,6850					
Certificate	DE000CD625G5	NNGRP 21.6TL OPENZ	EUR	3,1000	3,1000	3,0950			3,0950					
Certificate	NL0011971262	NNGRP 22.3TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012030563	NNGRP 24.2TL OPENB	EUR	14,5050	14,5050	14,4550			14,4550					
Certificate	DE000CD62557	NNGRP 24.6TL OPENZ	EUR	2,5000	2,5000	2,4950			2,4950					
Certificate	NL0012259642	NNGRP 27.3TL OPENB	EUR	11,6250	11,6250	11,5750			11,5750					
Certificate	DE000CV16HR6	NNGRP 27.5TL OPENC	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0013285562	NNGRP 34.4TL OPENB	EUR	1,0050	1,0050	0,9950			0,9950					
Certificate	NL0013282577	NNGRP 35.4TL OPENB	EUR	0,8150	0,8150	0,7950	800,0000	1	0,8050	1000				
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,2200	38,2700	38,2200			38,2700					
Certificate	NL0012606735	NNGRP 43.9TS OPENH	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	NL0011228390	NNGRP13.66TL OPENH	EUR	2,4600	2,4700	2,4600			2,4700					
Certificate	NL0011228382	NNGRP15.79TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011904743	NNGRP16.91TL OPENB	EUR	21,2950	21,2950	21,2450			21,2450					
Certificate	NL0011228374	NNGRP17.92TL OPENH	EUR	2,0700	2,0800	2,0700			2,0800					
Certificate	NL0011228366	NNGRP18.97TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0011086947	NNGRP19.05TL OPENB	EUR	19,2950	19,2950	19,2450			19,2450					
Certificate	NL0011926969	NNGRP19.78TL OPENH	EUR	1,9000	1,9100	1,9000			1,9100					
Certificate	DE000CR4HHV4	NNGRP20.04TL OPENZ	EUR	3,4100	3,4150	3,4100			3,4150					
Certificate	NL0011934807	NNGRP20.79TL OPENH	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0011918453	NNGRP22.638L OPENB	EUR	14,6450	14,6450	14,5950			14,5950					
Certificate	NL0011971254	NNGRP22.83TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CD62QM6	NNGRP23.11TL OPENZ	EUR	2,8000	2,8000	2,7950			2,7950					
Certificate	NL0011919253	NNGRP23.19TL OPENB	EUR	15,4450	15,4450	15,3950			15,3950					
Certificate	NL0011971783	NNGRP23.35TL OPENH	EUR	1,5800	1,5900	1,5800			1,5900					
Certificate	NL0011994132	NNGRP24.37TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0011994124	NNGRP24.88TL OPENH	EUR	1,4400	1,4500	1,4400			1,4500					
Certificate	NL0012030571	NNGRP25.22TL OPENB	EUR	13,5550	13,5550	13,5050			13,5050					
Certificate	NL0011994116	NNGRP25.41TL OPENH	EUR	1,3900	1,4000	1,3900			1,4000					
Certificate	NL0012033633	NNGRP25.818L OPENB	EUR	11,4650	11,4650	11,4150			11,4150					
Certificate	NL0011994108	NNGRP25.92TL OPENH	EUR	1,3400	1,3500	1,3400			1,3500					
Certificate	NL0012259634	NNGRP26.26TL OPENB	EUR	12,5950	12,5950	12,5450			12,5450					
Certificate	DE000CD63PY1	NNGRP26.58TL OPENZ	EUR	2,1000	2,1050	2,1000			2,1050					
Certificate	NL0012258958	NNGRP26.868L OPENB	EUR	10,4150	10,4150	10,3650			10,3650					
Certificate	NL0012330658	NNGRP27.94TL OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	DE000CE6CHX1	NNGRP28.59TL OPENZ	EUR	1,6900	1,6950	1,6900			1,6950					
Certificate	NL0012275135	NNGRP28.948L OPENB	EUR	8,3350	8,3350	8,2850			8,2850					
Certificate	NL0012276000	NNGRP29.32TL OPENB	EUR	9,7450	9,7450	9,6950			9,6950					
Certificate	DE000CE6DTT2	NNGRP30.55TL OPENZ	EUR	1,3100	1,3150	1,3100			1,3150					
Certificate	NL0012276653	NNGRP31.028L OPENB	EUR	6,2550	6,2550	6,2050			6,2050					
Certificate	NL0012438295	NNGRP31.03TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0012277685	NNGRP31.36TL OPENB	EUR	7,8450	7,8450	7,7950			7,7950					
Certificate	NL0012517734	NNGRP32.04TL OPENH	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	NL0012494249	NNGRP32.058L OPENB	EUR	5,2150	5,2150	5,1650			5,1650					
Certificate	NL0013285554	NNGRP32.25TL OPENB	EUR	1,4050	1,4050	1,3950			1,3950					
Certificate	NL0013285885	NNGRP32.528L OPENB	EUR	0,9650	0,9650	0,9550			0,9550					
Certificate	DE000CE6E275	NNGRP32.54TL OPENZ	EUR	0,9200	0,9200	0,9150			0,9150					
Certificate	NL0012522403	NNGRP33.03TL OPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	NL0012497168	NNGRP33.098L OPENB	EUR	4,1850	4,1850	4,1350			4,1350					
Certificate	NL0012689327	NNGRP33.41TL OPENB	EUR	5,9450	5,9450	5,8950			5,8950					
Certificate	NL0013285893	NNGRP33.528L OPENB	EUR	0,7650	0,7650	0,7550			0,7550					
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	4,1700	4,1700	4,1200			4,1200					
Certificate	NL0013277940	NNGRP34.098L OPENB	EUR	3,1850	3,1850	3,1350			3,1350					
Certificate	DE000CJ3RTE6	NNGRP34.53TL OPENZ	EUR	0,5300	0,5300	0,5250			0,5250					
Certificate	NL0013282882	NNGRP35.098L OPENB	EUR	0,4550	0,4550	0,4450			0,4450					
Certificate	NL0013232010	NNGRP35.97TL OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013283807	NNGRP36.088L OPENB	EUR	0,2550	0,2550	0,2450			0,2450					
Certificate	NL0013281447	NNGRP39.058S OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013282213	NNGRP39.77TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CE6F5G7	NNGRP40.19TS OPENZ	EUR	0,6600	0,6600	0,6550			0,6550					
Certificate	NL0012900799	NNGRP40.56TS OPENH	EUR	0,8000	0,8100	0,8000			0,8100					
Certificate	NL0012369847	NNGRP40.78TS OPENH	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	NL0012374235	NNGRP40.84TS OPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0012849442	NNGRP40.95TS OPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	3,8800	3,9400	3,8800			3,9400					
Certificate	NL0012610216	NNGRP40.97TS OPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0013282494	NNGRP41.058S OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	4,5400	4,6000	4,5400			4,6000					
Certificate	NL0013283450	NNGRP42.77TS OPENB	EUR	1,8350	1,8450	1,8350			1,8450					
Certificate	NL0013283898	NNGRP43.068S OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012615629	NNGRP43.89TS OPENH	EUR	1,1700	1,1800	1,1700			1,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88AM7	NNGRP45.17TS OPENZ	EUR	1,6500	1,6500	1,6450			1,6450					
Certificate	NL0012545677	NNGRP45.21TS OPENH	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	DE000CJ3NSC1	NNGRP49.67TS OPENZ	EUR	2,5500	2,5500	2,5450			2,5450					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK25.88TL OPENZ	EUR											
Certificate	DE000CN6JYB6	NORSK31.92TL OPENZ	EUR											
Certificate	DE000CJ3RVE2	NORSK37.89TL OPENZ	EUR											
Certificate	DE000CV8A5F6	NOVAR101.8TS OPENZ	EUR	2,6400	2,6400	2,6200			2,6200					
Certificate	DE000CJ3PF05	NOVAR111.8TS OPENZ	EUR	4,4000	4,4000	4,3700			4,3700					
Certificate	DE000CD63HV4	NOVAR53.71TL OPENZ	EUR	5,7700	5,9200	5,7700			5,9200					
Certificate	DE000CN6J869	NOVAR59.72TL OPENZ	EUR	4,7000	4,8500	4,7000			4,8500					
Certificate	DE000CN6GLB9	NOVAR65.81TL OPENZ	EUR	3,6300	3,7800	3,6300			3,7800					
Certificate	DE000CE6BM83	NOVAR72.67TL OPENZ	EUR	2,4500	2,6000	2,4500			2,6000					
Certificate	DE000CV8A5E9	NOVAR77.62TL OPENZ	EUR	1,5800	1,7300	1,5800			1,7300					
Certificate	DE000CJ3Q669	NOVAR91.86TS OPENZ	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013131287	NOVON 276TL OPENH	EUR	8,7000	9,0500	8,7000			9,0500					
Certificate	NL0013232622	NOVON 301TL OPENH	EUR											
Certificate	NL0012601868	NOVON 342TS OPENH	EUR	8,7900	8,7900	8,2300			8,2300					
Certificate	NL0011989132	NOVON 172.TL OPENH	EUR	21,3800	21,7300	21,3800			21,7300					
Certificate	NL0011997358	NOVON 191.TL OPENH	EUR	19,0600	19,4100	19,0600			19,4100					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0013233786	NOVON 315.TS OPENH	EUR											
Certificate	NL0012094098	NOVON150.7TL OPENH	EUR	23,9700	24,3200	23,9700			24,3200					
Certificate	NL0011997341	NOVON201.4TL OPENH	EUR	17,8000	18,1400	17,8000			18,1400					
Certificate	NL0011997770	NOVON206.6TL OPENH	EUR	17,1700	17,5200	17,1700			17,5200					
Certificate	DE000CE6CBD6	NOVON206.7TL OPENZ	EUR	1,3150	1,5050	1,3150			1,5050					
Certificate	NL0011997929	NOVON211.7TL OPENH	EUR	16,5400	16,8900	16,5400			16,8900					
Certificate	NL0011998018	NOVON216.9TL OPENH	EUR	15,9100	16,2600	15,9100			16,2600					
Certificate	NL0012201354	NOVON221.9TL OPENH	EUR	15,3000	15,6500	15,3000			15,6500					
Certificate	DE000CE6CBV8	NOVON228.7TL OPENZ	EUR	1,0250	1,2150	1,0250			1,2150					
Certificate	NL0012208847	NOVON232.1TL OPENH	EUR	14,0600	14,4000	14,0600			14,4000					
Certificate	NL0012210678	NOVON242.3TL OPENH	EUR	12,8100	13,1600	12,8100			13,1600					
Certificate	NL0012240204	NOVON252.3TL OPENH	EUR	11,5900	11,9400	11,5900			11,9400					
Certificate	DE000CE6CMD3	NOVON252.4TL OPENZ	EUR	0,7050	0,8950	0,7050			0,8950					
Certificate	NL0012431613	NOVON257.6TL OPENH	EUR	10,9500	11,3000	10,9500			11,3000					
Certificate	NL0012431605	NOVON262.7TL OPENH	EUR	10,3300	10,6700	10,3300			10,6700					
Certificate	DE000CJ3P4M8	NOVON277.3TL OPENZ	EUR	0,3750	0,5650	0,3750			0,5650					
Certificate	NL0013185408	NOVON290.8TL OPENH	EUR	6,9000	7,2500	6,9000			7,2500					
Certificate	NL0012562151	NOVON326.2TS OPENH	EUR	6,4400	6,4400	5,8800			5,8800					
Certificate	NL0012931257	NOVON334.1TS OPENH	EUR	7,6100	7,6100	7,0500			7,0500					
Certificate	NL0012583637	NOVON341.8TS OPENH	EUR	8,7700	8,7700	8,2000			8,2000					
Certificate	NL0012598593	NOVON342.6TS OPENH	EUR	8,8800	8,8800	8,3200			8,3200					
Certificate	NL0012846687	NOVON342.7TS OPENH	EUR	8,9000	8,9000	8,3300			8,3300					
Certificate	NL0011933973	NOVON343.2TS OPENH	EUR	8,9600	8,9600	8,4000			8,4000					
Certificate	NL0012545685	NOVON353.5TS OPENH	EUR	10,4900	10,4900	9,9300			9,9300					
Certificate	NL0011407184	NOVON357.2TS OPENH	EUR	11,0400	11,0400	10,4800			10,4800					
Certificate	NL0012556153	NOVON374.8TS OPENH	EUR	13,6500	13,6500	13,0900			13,0900					
Certificate	NL0012583629	NOVON376.1TS OPENH	EUR	13,8600	13,8600	13,2900			13,2900					
Certificate	NL0012536718	NOVON382.1TS OPENH	EUR	14,7400	14,7400	14,1700			14,1700					
Certificate	NL0012523922	NOVON382.7TS OPENH	EUR	14,8300	14,8300	14,2700			14,2700					
Certificate	NL0012556146	NOVON404.1TS OPENH	EUR	18,0100	18,0100	17,4400			17,4400					
Certificate	NL0012583611	NOVON405.5TS OPENH	EUR	18,2200	18,2200	17,6600			17,6600					
Certificate	NL0012556138	NOVON423.6TS OPENH	EUR	20,9100	20,9100	20,3500			20,3500					
Certificate	DE000CE6CQR4	NSTec 20.5TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec 28.1TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec23.02TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec25.52TL OPENZ	EUR	1,6000	1,6000	1,6000	1520,0000	4	1,6000	950				
Certificate	DE000CV421C7	NSTec30.77TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.92TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec35.42TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	190,0700	190,0700	190,0700			190,0700					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	186,7200	186,7200	186,7200			186,7200					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CJ3QFP3	NTFLX 210TL 0319Z	EUR	5,7200	6,0400	5,7200			6,0400					
Certificate	DE000VAVC449	NTFLX 218TL OPENV	EUR	11,2750	11,9350	11,2750			11,9350					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QH3	NTFLX 225TL 0319Z	EUR	5,0700	5,3900	5,0700			5,3900					
Certificate	DE000VA9C472	NTFLX 228TL OPENV	EUR	10,4350	11,0950	10,4350			11,0950					
Certificate	DE000CJ3RHE1	NTFLX 240TL 0319Z	EUR	4,4250	4,7450	4,4250			4,7450					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CJ3RJ33	NTFLX 255TL 0319Z	EUR	3,7750	4,0950	3,7750			4,0950					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CJ3RMN2	NTFLX 275TL 0319Z	EUR	2,9050	3,2250	2,9050			3,2250					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CJ3RPN5	NTFLX 295TL 0319Z	EUR	2,0450	2,3650	2,0450			2,3650					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VASFRT4	NTFLX 325TL OPENV	EUR											
Certificate	DE000CP24D73	NTFLX 360TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24KG5	NTFLX 360TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP24KH3	NTFLX 380TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	9,5650	9,5650	8,8550			8,8550					
Certificate	NL0012973838	NTFLX 449BS OPENB	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000CJ3RB23	NTFLX 153.TL OPENZ	EUR	8,1300	8,4400	8,1300			8,4400					
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	2,1550	2,6650	2,1550	118,2600	1	2,6650	54				
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	6,3850	6,3850	5,6750			5,6750					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	6,8450	6,8450	6,1350			6,1350					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	7,3050	7,3050	6,5950			6,5950					
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	7,7550	7,7550	7,0450			7,0450					
Certificate	DE000VASRPJ4	NTFLX 412.TS OPENV	EUR	8,2450	8,2450	7,5350			7,5350					
Certificate	DE000VASRPL0	NTFLX 417.TS OPENV	EUR	8,7050	8,7050	7,9950			7,9950					
Certificate	DE000VASRQV7	NTFLX 432.TS OPENV	EUR	10,0750	10,0750	9,3650			9,3650					
Certificate	NL0010913513	NTFLX 48.4TL OPENB	EUR	184,7000	184,7000	184,7000			184,7000					
Certificate	DE000CV89GT7	NTFLX 500.TS OPENZ	EUR	7,1000	7,1000	6,7500			6,7500					
Certificate	NL0011092440	NTFLX 82.7TL OPENB	EUR	166,0700	166,0700	166,0700			166,0700					
Certificate	NL0011247630	NTFLX 86.8TL OPENB	EUR	163,8700	163,8700	163,8700			163,8700					
Certificate	NL0011915574	NTFLX103.2BL OPENB	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0012020796	NTFLX105.3TL OPENB	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3PSW4	NTFLX183.3TL OPENZ	EUR	6,8100	7,1300	6,8100			7,1300					
Certificate	DE000VN99E06	NTFLX195.5TL OPENV	EUR	12,4850	13,1450	12,4850			13,1450					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	11,6150	12,2750	11,6150			12,2750					
Certificate	DE000VA9QVK7	NTFLX207.7TL OPENV	EUR	12,1550	12,8150	12,1550			12,8150					
Certificate	DE000VN99E14	NTFLX215.5TL OPENV	EUR	10,7250	11,3950	10,7250			11,3950					
Certificate	DE000CV8AHQ4	NTFLX218.5TL OPENZ	EUR	5,2700	5,5900	5,2700			5,5900					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	9,8450	10,5150	9,8450			10,5150					
Certificate	DE000CJ3RDS0	NTFLX233.5TL OPENZ	EUR	4,6250	4,9450	4,6250			4,9450					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	8,9750	9,6350	8,9750			9,6350					
Certificate	DE000VN99FV1	NTFLX238.4TL OPENV	EUR	9,6750	10,3350	9,6750			10,3350					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	8,0950	8,7650	8,0950			8,7650					
Certificate	DE000CJ3RG28	NTFLX248.4TL OPENZ	EUR	3,9750	4,2950	3,9750			4,2950					
Certificate	DE000VN99WX2	NTFLX248.6TL OPENV	EUR	8,8450	9,5150	8,8450			9,5150					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	7,2150	7,8850	7,2150			7,8850					
Certificate	DE000VF1HVJ7	NTFLX258.6TL OPENV	EUR	8,0250	8,6950	8,0250			8,6950					
Certificate	DE000CJ3RKG0	NTFLX263.3TL OPENZ	EUR	3,3250	3,6450	3,3250			3,6450					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	6,3550	7,0250	6,3550			7,0250					
Certificate	DE000VF1HVK5	NTFLX268.6TL OPENV	EUR	7,1850	7,8550	7,1850			7,8550					
Certificate	NL0013275241	NTFLX274.7TS OPENB	EUR											
Certificate	NL0013170103	NTFLX275.8BS OPENB	EUR											
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	5,4750	6,1550	5,4750			6,1550					
Certificate	DE000VF1HVM1	NTFLX278.6TL OPENV	EUR	6,3550	7,0250	6,3550			7,0250					
Certificate	DE000CJ3RLV7	NTFLX283.3TL OPENZ	EUR	2,4550	2,7750	2,4550			2,7750					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	4,6050	5,2750	4,6050			5,2750					
Certificate	DE000VF1HVP4	NTFLX288.6TL OPENV	EUR	5,5150	6,1950	5,5150			6,1950					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	3,7250	4,4050	3,7250			4,4050					
Certificate	DE000VF1RL47	NTFLX298.6TL OPENV	EUR	4,6850	5,3650	4,6850			5,3650					
Certificate	DE000CJ3RP27	NTFLX303.4TL OPENZ	EUR	1,5950	1,9150	1,5950	160,0000	1	1,9150	100				
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	2,8450	3,5350	2,8450			3,5350					
Certificate	DE000VF1RL54	NTFLX308.6TL OPENV	EUR	3,8450	4,5350	3,8450			4,5350					
Certificate	DE000VF1RRB1	NTFLX318.6TL OPENV	EUR	3,1550	3,7150	3,1550			3,7150					
Certificate	DE000CJ3R6F5	NTFLX323.3TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	1,5750	2,0350	1,5750			2,0350					

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	DE000VF2L7H4	NTFLX328.6TL OPENV	EUR	2,5950	3,1050	2,5950			3,1050					
Certificate	DE000VF2C5J5	NTFLX328.6TL OPENV	EUR											
Certificate	DE000VF2C050	NTFLX339.6TS OPENV	EUR											
Certificate	DE000VF2COP3	NTFLX340.2TS OPENV	EUR											
Certificate	DE000VF16HY1	NTFLX349.6TS OPENV	EUR	1,5950	1,5950	0,7750				0,7750				
Certificate	DE000VF16H86	NTFLX350.2TS OPENV	EUR	3,0150	3,0150	2,3250				2,3250				
Certificate	NL0013286123	NTFLX351.5TS OPENB	EUR	4,8750	4,8750	4,8750				4,8750				
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0013284896	NTFLX351.8BS OPENB	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000CJ3ROU7	NTFLX358.6TS OPENZ	EUR	0,9750	0,9750	0,6450				0,6450				
Certificate	DE000VA711L3	NTFLX360.7TS OPENV	EUR	2,1850	2,1850	1,7050				1,7050				
Certificate	DE000VA8FR23	NTFLX361.1TS OPENV	EUR	3,7050	3,7050	3,1750				3,1750				
Certificate	NL0013282783	NTFLX369.1TS OPENB	EUR	7,4000	7,4000	6,6250	111,0000	1	6,6250	15				
Certificate	NL0013013873	NTFLX369.4BS OPENB	EUR	2,1850	2,1850	2,1850				2,1850				
Certificate	DE000VA8FRT8	NTFLX370.7TS OPENV	EUR	2,8450	2,8450	2,2350				2,2350				
Certificate	DE000VA710N1	NTFLX371.1TS OPENV	EUR	4,5750	4,5750	3,8750				3,8750				
Certificate	DE000VA8FRU6	NTFLX380.7TS OPENV	EUR	3,7550	3,7550	3,0550				3,0550				
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	5,4750	5,4750	4,7750				4,7750				
Certificate	NL0013282791	NTFLX387.6TS OPENB	EUR	8,4750	8,4750	8,4750				8,4750				
Certificate	NL0012982201	NTFLX387.9BS OPENB	EUR	3,8150	3,8150	3,8150				3,8150				
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	4,6250	4,6250	3,9250				3,9250				
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	5,0350	5,0350	4,3350				4,3350				
Certificate	DE000CV8A7J4	NTFLX398.7TS OPENZ	EUR	2,6850	2,6850	2,3550	266,0000	1	2,3550	100				
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	5,4950	5,4950	4,7850				4,7850				
Certificate	NL0012980643	NTFLX407.3BS OPENB	EUR	5,4850	5,4850	5,4850				5,4850				
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	7,2550	7,2550	6,5450				6,5450				
Certificate	NL0012971949	NTFLX427.4TS OPENB	EUR	12,4450	12,4450	12,4450				12,4450				
Certificate	NL0012972236	NTFLX427.6BS OPENB	EUR	7,2550	7,2550	7,2550				7,2550				
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	8,1350	8,1350	7,4150				7,4150				
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	9,0050	9,0050	8,2950				8,2950				
Certificate	DE000CJ3RVR4	NTFLX443.5TS OPENZ	EUR	4,6350	4,6350	4,2950				4,2950				
Certificate	NL0011910500	NTFLX84.92BL OPENB	EUR	22,8200	22,8200	22,8200				22,8200				
Certificate	DE000CR9SF41	NTFLX96.02TL OPENZ	EUR	21,7500	22,3500	21,7500				22,3500				
Certificate	DE000CNGGJ84	NTR 37.78TL OPENZ	EUR	0,9900	1,0200	0,9900				1,0200				
Certificate	DE000CE6DY29	NTR 42.91TL OPENZ	EUR	0,6400	0,6600	0,6400				0,6600				
Certificate	NL0013154644	NVDA 196TS OPENB	EUR	62,5350	62,5350	62,5350				62,5350				
Certificate	NL0012018964	NVDA 67.4TL OPENB	EUR	73,8900	73,8900	73,8900				73,8900				
Certificate	NL0012037444	NVDA 90.2TL OPENB	EUR	55,7900	55,7900	55,7900				55,7900				
Certificate	NL0013275910	NVDA 138.2BS OPENB	EUR											
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013165012	NVDA 159.9BS OPENB	EUR											
Certificate	NL0013288731	NVDA 159.9BS OPENB	EUR	0,6350	0,6350	0,6350				0,6350				
Certificate	NL0013162688	NVDA 163.2TS OPENB	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	NL0013163389	NVDA 167.9BS OPENB	EUR	1,0700	1,0700	0,9850	107,0000	1	0,9850	100				
Certificate	NL0013154396	NVDA 176.3BS OPENB	EUR	28,7800	28,8550	26,6150	2878,0000	1	26,6150	100				
Certificate	NL0013009020	NVDA 260.6BS OPENB	EUR	100,0450	100,0450	100,0450				100,0450				
Certificate	NL0012992333	NVDA 301.6BS OPENB	EUR	135,8550	135,8550	135,8550				135,8550				
Certificate	NL0012016869	NVDA 66.23BL OPENB	EUR	70,0100	70,0100	70,0100				70,0100				
Certificate	NL0012024525	NVDA 69.62BL OPENB	EUR	67,0600	67,0600	67,0600				67,0600				
Certificate	NL0012032270	NVDA 80.84BL OPENB	EUR	57,2800	57,2800	57,2800				57,2800				
Certificate	NL0012032296	NVDA 89.27BL OPENB	EUR	49,9400	49,9400	49,9400				49,9400				
Certificate	NL0013018070	NXPI 59.6TL OPENB	EUR	3,0650	3,0650	3,0650				3,0650				
Certificate	NL0013009731	NXPI 64.7TL OPENB	EUR	2,6650	2,6650	2,6650				2,6650				
Certificate	NL0013275464	NXPI 69.6TL OPENB	EUR	2,2750	2,2750	2,2750				2,2750				
Certificate	NL0013280928	NXPI 74.5TL OPENB	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	NL0013287386	NXPI 79.5TL OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0013005622	NXPI 87.3TS OPENB	EUR											
Certificate	NL0013001977	NXPI 97.3TS OPENB	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	NL0013160963	NXPI 105.3BS OPENB	EUR	1,5650	1,5650	1,5650				1,5650				
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR	2,6150	2,6150	2,6150				2,6150				
Certificate	DE000CJ3Q735	NXPI 46.85TL OPENZ	EUR	3,5650	3,7350	3,5650				3,7350				
Certificate	DE000CJ3PBJ7	NXPI 54.93TL OPENZ	EUR	2,8550	3,0350	2,8550				3,0350				
Certificate	NL0013273519	NXPI 56.49BL OPENB	EUR	3,0550	3,0550	3,0550				3,0550				
Certificate	NL0013146509	NXPI 61.54BL OPENB	EUR	2,6150	2,6150	2,6150				2,6150				
Certificate	DE000CJ3PBK5	NXPI 64.01TL OPENZ	EUR	2,0650	2,2350	2,0650				2,2350				
Certificate	NL0013007610	NXPI 66.62BL OPENB	EUR	2,1650	2,1650	2,1650				2,1650				
Certificate	NL0013276751	NXPI 71.63BL OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	DE000CJ3RS08	NXPI 72.99TL OPENZ	EUR	1,2850	1,4550	1,2850				1,4550				
Certificate	NL0013280589	NXPI 76.62BL OPENB	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	NL0013287758	NXPI 81.59BL OPENB	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	NL0013006786	NXPI 95.27BS OPENB	EUR	0,6950	0,6950	0,6950				0,6950				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NSP3	NYRST 3.05TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.21TS OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011440763	NYRST13.88TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CE6CAH9	OAT 128.2TL OPENZ	EUR	27,5450	27,5450	27,5450			27,5450					
Certificate	DE000CE6CAJ5	OAT 136.1TL OPENZ	EUR	19,7450	19,7450	19,7450			19,7450					
Certificate	DE000CJ3NWW1	OAT 144.3TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CJ3Q7C1	OAT 152.9TS OPENZ	EUR											
Certificate	DE000CV87RM3	OAT 160.3TS OPENZ	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000CN6LHO5	OCI 12TL OPENZ	EUR	7,3600	7,3950	7,3600			7,3950					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	3,7050	3,7250	3,7050			3,7250					
Certificate	NL0013276942	OCI 17TL OPENB	EUR	2,7850	2,8050	2,7850			2,8050					
Certificate	NL0013278633	OCI 18TL OPENB	EUR	1,8550	1,8750	1,8550			1,8750					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	9,7250	9,7450	9,7250			9,7450					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	8,7050	8,7250	8,7050			8,7250					
Certificate	NL0012036057	OCI 13.8TL OPENB	EUR	5,7050	5,7250	5,7050			5,7250					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	4,6550	4,7550	4,6550	583,0200	1	4,6750	123				
Certificate	NL0012100952	OCI 15.2BL OPENB	EUR	3,7050	3,7250	3,7050			3,7250					
Certificate	DE000CJ3QXD2	OCI 20.6TS OPENZ	EUR	2,1500	2,1500	2,1150			2,1150					
Certificate	NL0013158694	OCI 20.9TS OPENB	EUR	4,1350	4,1350	4,0650			4,0650					
Certificate	NL0013154974	OCI 22.4TS OPENB	EUR	5,7350	5,7350	5,6650			5,6650					
Certificate	NL0013282221	OCI 24.4TS OPENB	EUR	7,8750	7,8750	7,8050			7,8050					
Certificate	NL0013086242	OCI 27.7TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012864847	OCI 29.4TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012796536	OCI 32.58OCI219Z	EUR											
Certificate	NL0011735576	OCI 10.93TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3QTP4	OCI 12.15TL OPENZ	EUR	6,4500	6,4900	6,4500			6,4900					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.08BL OPENB	EUR	5,8050	5,8250	5,8050			5,8250					
Certificate	NL0011997010	OCI 13.18TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012049332	OCI 13.67TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CD63RU5	OCI 14.13TL OPENZ	EUR	5,3700	5,4050	5,3700			5,4050					
Certificate	NL0013273527	OCI 14.19BL OPENB	EUR	4,7050	4,7250	4,7050			4,7250					
Certificate	DE000CD646B2	OCI 14.67TL OPENZ	EUR	3,9500	3,9950	3,8500	192,5000	1	3,9950	50				
Certificate	NL0012053086	OCI 15.15TL OPENH	EUR	0,4700	0,5100	0,4700	960,0000	3	0,4800	2000				
Certificate	DE000CD646L1	OCI 15.19TL OPENZ	EUR	4,3800	4,4150	4,3800			4,4150					
Certificate	DE000CD64722	OCI 15.68TL OPENZ	EUR	2,9600	2,9950	2,7900	279,0000	1	2,9950	100				
Certificate	NL0012437743	OCI 15.71TL OPENH	EUR	0,4100	0,4300	0,4100	205,0000	1	0,4300	500				
Certificate	NL0012438311	OCI 16.21TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013165814	OCI 16.31BL OPENB	EUR	2,5850	2,7600	2,4500	1292,0000	3	2,6050	500				
Certificate	DE000CE6EKG6	OCI 16.68TL OPENZ	EUR	1,9800	2,0900	1,8700	3056,6000	4	2,0150	1540				
Certificate	DE000CJ3RM20	OCI 17.19TL OPENZ	EUR	2,4700	2,5050	2,4700			2,5050					
Certificate	NL0013277965	OCI 17.31BL OPENB	EUR	1,5850	1,6050	1,5850			1,6050					
Certificate	NL0013277226	OCI 17.93TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CJ3RPG9	OCI 18.17TL OPENZ	EUR	0,5200	0,6800	0,3200	444,1000	4	0,5850	980				
Certificate	NL0013289390	OCI 18.31BL OPENB	EUR	0,5850	0,6050	0,5850			0,6050					
Certificate	NL0013233794	OCI 19.93TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013285984	OCI 20.71BS OPENB	EUR	2,5950	2,5950	2,5350			2,5350					
Certificate	NL0013189632	OCI 21.42TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013184740	OCI 22.43TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013156151	OCI 22.71BS OPENB	EUR	4,5950	4,5950	4,5350			4,5350					
Certificate	DE000CJ3QKC1	OCI 23.09TS OPENZ	EUR	4,5900	4,5900	4,5550			4,5550					
Certificate	NL0013183825	OCI 23.43TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013155559	OCI 25.19BS OPENB	EUR	7,0750	7,0750	7,0150			7,0150					
Certificate	NL0013182413	OCI 25.41TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3QDE2	OCI 26.08TS OPENZ	EUR	7,5700	7,5700	7,5300			7,5300					
Certificate	NL0013132632	OCI 26.39TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3PFT7	OCI 29.07TS OPENZ	EUR											
Certificate	NL0012861462	OCI 29.87TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012898035	OCI 30.57TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012898027	OCI 31.07TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012898472	OCI 32.56TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012898464	OCI 33.55TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012898456	OCI 35.53TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	2,9250	3,1850	2,9250			3,1850					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	3,1560	3,1560	3,1560			3,1560					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0080	0,0080	0,0080			0,0080					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	2,6450	2,6450	2,4050			2,4050					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0350	0,0350	0,0250			0,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,5940	0,5940	0,5940			0,5940					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	39,3900	39,3900	39,3900			39,3900					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	21,1900	21,1900	20,2700								
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	23,7600	23,7600	22,8400								
Certificate	NL0011636956	OILCR 26.3TL OPENB	EUR	26,6500	26,6500	26,6500								
Certificate	DE000CJ3Q9V7	OILCR 30.2TL OPENZ	EUR	21,7500	21,7500	21,7500								
Certificate	NL0011535539	OILCR 35.3TL OPENB	EUR	19,3800	19,3800	19,3800								
Certificate	NL0012274302	OILCR 39.7TL OPENB	EUR	15,8700	15,8700	15,8700								
Certificate	NL0011528021	OILCR 41.7TL OPENB	EUR	14,2200	14,2200	14,2200								
Certificate	NL0013274830	OILCR 43.8TL OPENB	EUR	10,8500	10,8500	10,8500								
Certificate	NL0013276835	OILCR 44.8TL OPENB	EUR	10,0200	10,0200	10,0200								
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	7,1750	8,2250	7,1750								
Certificate	NL0013277296	OILCR 45.8TL OPENB	EUR	9,1700	9,1700	9,1700								
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	6,2950	7,3550	6,2950								
Certificate	NL0013276330	OILCR 46.7TS OPENB	EUR											
Certificate	NL0013277304	OILCR 46.8TL OPENB	EUR	8,3300	8,3300	8,3300								
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	5,4250	6,4850	5,4250								
Certificate	NL0013278070	OILCR 47.8TL OPENB	EUR	7,4800	7,4800	7,4800								
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	4,5550	5,6150	4,5550								
Certificate	NL0013279896	OILCR 48.8TL OPENB	EUR	6,6400	6,6400	6,6400								
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	3,6750	4,7350	3,6750								
Certificate	NL0013281504	OILCR 49.8TL OPENB	EUR	5,8000	5,8000	5,8000								
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	2,8050	3,8650	2,6000	1254,7500	4	3,8650	425				
Certificate	NL0013282973	OILCR 50.8TL OPENB	EUR	3,8500	4,8700	3,7500	529179,5000	15	4,8700	125400				
Certificate	NL0013288848	OILCR 51.8TL OPENB	EUR	4,0700	4,0700	4,0700								
Certificate	NL0013283914	OILCR 51.8TL OPENB	EUR											
Certificate	NL0013288855	OILCR 52.8TL OPENB	EUR	3,2200	3,2200	3,2200								
Certificate	NL0013163504	OILCR 54.9TS OPENB	EUR											
Certificate	NL0013156300	OILCR 56.8TS OPENB	EUR	4,2000	4,2000	3,1300	50400,0000	1	3,1300	12000				
Certificate	NL0013153117	OILCR 58.8TS OPENB	EUR	4,9000	4,9000	4,9000								
Certificate	NL0013152366	OILCR 60.9TS OPENB	EUR	6,8500	6,8500	6,8500								
Certificate	NL0013151749	OILCR 62.9TS OPENB	EUR	9,9000	9,9100	8,6200	2970,0000	1	8,6200	300				
Certificate	NL0013149149	OILCR 64.9TS OPENB	EUR	10,3900	10,3900	10,3900								
Certificate	NL0013147663	OILCR 66.9TS OPENB	EUR	12,1800	12,1800	12,1800								
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	13,5400	13,5400	12,6500								
Certificate	DE000CJ3PW04	OILCR 68.6TS OPENZ	EUR	12,1000	12,1000	12,1000								
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	16,1400	16,1400	15,2400								
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	18,7400	18,7400	17,8300								
Certificate	DE000VA7PV67	OILCR 76.7TS OPENV	EUR	20,0850	20,0850	18,9550								
Certificate	DE000CV4ZR55	OILCR 80.5TS OPENZ	EUR	22,4700	22,4700	22,4700								
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	26,9700	26,9700	26,0400								
Certificate	DE000CV88H25	OILCR 90.5TS OPENZ	EUR	31,1900	31,1900	31,1900								
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR	46,9700	46,9700	46,9700								
Certificate	NL0012312748	OILCR13.77TL OPENH	EUR	36,2600	36,2600	36,2600								
Certificate	NL0012312730	OILCR16.91TL OPENH	EUR	33,5900	33,5900	33,5900								
Certificate	NL0012312722	OILCR20.06TL OPENH	EUR	30,9200	30,9200	30,9200								
Certificate	NL0011598222	OILCR25.17TL OPENH	EUR	26,8100	26,8100	26,8100								
Certificate	NL0012312714	OILCR26.76TL OPENH	EUR	25,2300	25,2300	25,2300								
Certificate	NL0011727649	OILCR27.36TL OPENH	EUR	24,9700	24,9700	24,9700								
Certificate	NL0011422308	OILCR28.34TL OPENH	EUR	24,1400	24,1400	24,1400								
Certificate	NL0011422290	OILCR31.55TL OPENH	EUR	21,4500	21,4500	21,4500								
Certificate	DE000CJ3Q4W6	OILCR32.71TL OPENZ	EUR	19,5700	19,5700	19,5700								
Certificate	DE000CJ3QJP5	OILCR35.74TL OPENZ	EUR	16,9200	16,9200	16,9200								
Certificate	NL0011727565	OILCR35.81TL OPENH	EUR	17,8800	17,8800	17,8800								
Certificate	NL0011244322	OILCR36.68TL OPENH	EUR	17,1400	17,1400	17,1400								
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	14,1750	15,2050	14,1750								
Certificate	NL0011727540	OILCR37.91TL OPENH	EUR	15,2000	16,1100	15,2000	152,0000	1	16,1100	10				
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	13,2950	14,3350	13,2950								
Certificate	DE000CE6CP71	OILCR38.78TL OPENZ	EUR	14,2800	14,2800	14,2800								
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	12,4150	13,4550	12,4150								
Certificate	NL0011244314	OILCR39.36TL OPENH	EUR	14,9000	14,9000	14,9000								
Certificate	NL0012312706	OILCR39.64TL OPENH	EUR	14,3100	14,3100	14,3100								
Certificate	NL0013274483	OILCR39.97BL OPENB	EUR	13,2400	13,2400	13,2400								
Certificate	NL0011727524	OILCR40.03TL OPENH	EUR	14,3300	14,3300	14,3300								
Certificate	DE000VN9ZK69	OILCR40.16TL OPENV	EUR	11,5450	12,5850	11,5450								
Certificate	NL0012312698	OILCR40.51TL OPENH	EUR	13,5800	13,5800	13,5800								
Certificate	DE000CJ3Q9W5	OILCR40.75TL OPENZ	EUR	12,5600	12,5600	12,5600								
Certificate	NL0013169824	OILCR40.98BL OPENB	EUR	12,3600	12,3600	12,3600								
Certificate	NL0012310304	OILCR41.05TL OPENH	EUR	13,1200	13,1200	13,1200								
Certificate	NL0011727516	OILCR41.09TL OPENH	EUR	13,4400	13,4400	13,4400								
Certificate	DE000VN9ZK77	OILCR41.16TL OPENV	EUR	10,6650	11,7150	10,6650								
Certificate	NL0012312680	OILCR41.58TL OPENH	EUR	12,6700	12,6700	12,6700								

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	NL0011531124	OILCR41.97BL OPENB	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0012310296	OILCR42.11TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	9,7950	10,8450	9,7950			10,8450					
Certificate	DE000CJ3P0D5	OILCR42.28TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013274491	OILCR42.98BL OPENB	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	8,9150	9,9650	8,9150	439,7600	1	9,9650	46				
Certificate	DE000CJ3RD54	OILCR43.77TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013274509	OILCR43.98BL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	8,0350	9,0850	8,0350			9,0850					
Certificate	NL0013224223	OILCR44.44TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013277023	OILCR44.98BL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CJ3RUX7	OILCR45.23TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013277031	OILCR45.98BL OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3RNK6	OILCR46.73TL OPENZ	EUR	6,3800	7,3400	6,3800	2686,0000	2	7,3400	400				
Certificate	NL0013277593	OILCR46.98BL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013272143	OILCR47.44TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CJ3Q9X3	OILCR47.53TS OPENZ	EUR											
Certificate	NL0013279508	OILCR47.98BL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CJ3RQY0	OILCR48.23TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013280415	OILCR48.98BL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CJ3RSX8	OILCR49.73TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013280423	OILCR49.98BL OPENB	EUR	3,5600	4,5200	3,4200	3067,7500	4	4,5200	850				
Certificate	NL0013229032	OILCR50.44TL OPENH	EUR	4,1500	5,1600	4,0000	2580,0000	4	5,1600	600				
Certificate	NL0013284516	OILCR50.98BL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF16HU9	OILCR51.22TL OPENV	EUR	2,1950	3,2650	1,9400	8511,7000	7	3,2650	3640				
Certificate	DE000CJ3RX76	OILCR51.22TL OPENZ	EUR	2,8000	3,4250	2,8000	2640,2000	2	3,4250	860				
Certificate	DE000VF2C3T9	OILCR52.23TL OPENV	EUR											
Certificate	DE000VF2L6U9	OILCR52.25TL OPENV	EUR	1,3250	2,3950	1,3250			2,3950					
Certificate	DE000VF2L6V7	OILCR53.25TL OPENV	EUR	0,4550	1,5250	0,4550			1,5250					
Certificate	DE000VF2LSA3	OILCR53.64TS OPENV	EUR											
Certificate	DE000VN9WYK1	OILCR54.18TS OPENV	EUR											
Certificate	DE000CJ3QJQ3	OILCR55.17TS OPENZ	EUR											
Certificate	DE000VA90UN3	OILCR55.24TS OPENV	EUR	1,6850	1,6850	0,6150			0,6150					
Certificate	NL0013157639	OILCR55.39BS OPENB	EUR	1,5700	1,8200	0,5600	2080,0000	6	0,5600	1300				
Certificate	NL0013189533	OILCR55.44TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VA90RM1	OILCR56.24TS OPENV	EUR	2,5550	2,5550	1,4750	437,4700	3	1,4750	176				
Certificate	DE000CJ3QHJ2	OILCR56.65TS OPENZ	EUR	2,8400	2,8400	1,5950	32760,5500	9	1,5950	16155				
Certificate	DE000VA90RN9	OILCR57.24TS OPENV	EUR	3,4250	3,4250	2,3450	251,2500	1	2,3450	75				
Certificate	NL0013155849	OILCR57.37BS OPENB	EUR	3,3200	3,5000	2,2900	32500,5000	20	2,2900	13010				
Certificate	NL0013184641	OILCR57.48TS OPENH	EUR	4,7300	4,9000	3,6800	4274,0000	3	3,6800	900				
Certificate	DE000CJ3QF79	OILCR58.15TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VA90UP8	OILCR58.24TS OPENV	EUR	4,2950	4,2950	3,2150	1275,0000	1	3,2150	300				
Certificate	DE000VA9CZC2	OILCR59.26TS OPENV	EUR	5,1750	5,1750	4,0850			4,0850					
Certificate	NL0013152960	OILCR59.36BS OPENB	EUR	5,1300	5,1300	4,0200	1539,0000	1	4,0200	300				
Certificate	DE000CJ3QDM5	OILCR59.64TS OPENZ	EUR	4,7000	4,7400	4,2850	1590,0000	3	4,2850	340				
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR	6,0350	6,0350	4,9450			4,9450					
Certificate	NL0013134265	OILCR60.92TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CJ3QDN3	OILCR61.13TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR	6,9050	6,9050	5,8250			5,8250					
Certificate	NL0013152978	OILCR61.35BS OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	7,7750	7,7750	6,6850			6,6850					
Certificate	DE000CJ3P638	OILCR62.63TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	8,6450	8,6450	7,5550			7,5550					
Certificate	NL0013151400	OILCR63.51BS OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	9,6950	9,6950	8,6050			8,6050					
Certificate	DE000CJ3P4Q9	OILCR64.61TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013130495	OILCR64.82TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	10,5650	10,5650	9,4650			9,4650					
Certificate	NL0013149776	OILCR65.49BS OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	11,4150	11,4150	10,3150			10,3150					
Certificate	DE000CJ3PWZ9	OILCR66.61TS OPENZ	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	12,2950	12,2950	11,1950			11,1950					
Certificate	NL0013146681	OILCR67.48BS OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	13,1450	13,1450	12,0450			12,0450					
Certificate	NL0013127301	OILCR68.33TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0013124399	OILCR69.29TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	14,0250	14,0250	12,9150			12,9150					
Certificate	NL0013146194	OILCR69.46BS OPENB	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	14,8850	14,8850	13,7750			13,7750					
Certificate	DE000CJ3PKE9	OILCR70.57TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	15,7550	15,7550	14,6450			14,6450					
Certificate	NL0013086101	OILCR72.26TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	16,6150	16,6150	15,5050			15,5050					
Certificate	DE000CJ3PEC6	OILCR72.56TS OPENZ	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	17,4850	17,4850	16,3650			16,3650					
Certificate	NL0013081631	OILCR74.18TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	DE000CJ3N7L5	OILCR74.55TS OPENZ	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000VA77F89	OILCR74.73TS OPENV	EUR	18,3550	18,3550	17,2350			17,2350					
Certificate	DE000VA77F97	OILCR75.72TS OPENV	EUR	19,2250	19,2250	18,1050			18,1050					
Certificate	DE000CJ3N0K2	OILCR76.53TS OPENZ	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0012861231	OILCR76.92TS OPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0012787238	OILCR77.388TS OPENB	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000VA60420	OILCR77.84TS OPENV	EUR	20,9450	20,9450	19,8250			19,8250					
Certificate	DE000CV42RA3	OILCR78.51TS OPENZ	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0012894182	OILCR78.65TS OPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	DE000VA6T1N4	OILCR78.69TS OPENV	EUR	21,8150	21,8150	20,6950			20,6950					
Certificate	NL0012565113	OILCR79.62TS OPENH	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	DE000VA7PN18	OILCR79.68TS OPENV	EUR	22,6850	22,6850	21,5550			21,5550					
Certificate	DE000VA640B5	OILCR80.66TS OPENV	EUR	23,5450	23,5450	22,4050			22,4050					
Certificate	NL0012902217	OILCR80.82TS OPENH	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	DE000VA640C3	OILCR81.67TS OPENV	EUR	24,4150	24,4150	23,2850			23,2850					
Certificate	DE000VA640D1	OILCR82.66TS OPENV	EUR	25,2850	25,2850	24,1550			24,1550					
Certificate	DE000CJ3NXL2	OILCR83.01TS OPENZ	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	DE000VA640E9	OILCR83.65TS OPENV	EUR	26,1450	26,1450	25,0050			25,0050					
Certificate	NL0012565105	OILCR84.48TS OPENH	EUR	27,8900	27,8900	27,8900			27,8900					
Certificate	DE000VA7PU43	OILCR84.65TS OPENV	EUR	27,0250	27,0250	25,8850			25,8850					
Certificate	DE000CV89Q80	OILCR85.46TS OPENZ	EUR	26,7900	26,7900	26,7900			26,7900					
Certificate	NL0012861223	OILCR90.65TS OPENH	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	DE000CJ3NXM0	OILCR94.98TS OPENZ	EUR	35,1000	35,1000	35,1000			35,1000					
Certificate	NL0012613467	OILCR95.42TS OPENH	EUR	37,7000	37,7000	37,7000			37,7000					
Certificate	NL0012861215	OILCR95.55TS OPENH	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	DE000CJ3NXN8	OILCR99.47TS OPENZ	EUR	39,0100	39,0100	39,0100			39,0100					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,5800	6,8000	6,5800			6,8000					
Certificate	DE000CV4ZH96	OJ 1.119TL OPENZ	EUR	1,2700	1,2700	1,2350	127,0000	1	1,2350	100				
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV4ZHC0	OJ 1.745TS OPENZ	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CV508H9	OJ 1.841TS OPENZ	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CV88LW3	OJ 1.936TS OPENZ	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000CE6C8U5	OMXS 1132TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1252TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1371TL OPENZ	EUR											
Certificate	DE000CJ3QUE6	OMXS 1531TS OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1631TS OPENZ	EUR											
Certificate	DE000CE6C8W1	OMXS 1730TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1889TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2096TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 931.5TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX10.06TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.02TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.13BL OPENB	EUR	1,5550	1,5550	1,5450			1,5450					
Certificate	DE000CV888J1	ONTEX12.68TL OPENZ	EUR											
Certificate	NL0012998033	ONTEX13.13BL OPENB	EUR	1,1550	1,1550	1,1450			1,1450					
Certificate	DE000CV4ZRW7	ONTEX13.78TL OPENZ	EUR											
Certificate	NL0012998041	ONTEX15.15BL OPENB	EUR	0,7550	0,7550	0,6750	272,0000	1	0,7450	400				
Certificate	DE000CV888K9	ONTEX15.39TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX16.89TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.15BL OPENB	EUR	0,3550	0,3550	0,3450			0,3450					
Certificate	NL0012982223	ONTEX20.72BS OPENB	EUR	0,5450	0,5550	0,5450			0,5550					
Certificate	NL0012998231	ONTEX24.67BS OPENB	EUR	1,3350	1,3450	1,3350			1,3450					
Certificate	DE000CV8A9L6	ORABL11.01TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL12.02TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.01TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.51TL OPENZ	EUR											
Certificate	DE000CJ3QQD6	ORABL15.99TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.967TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,3500	3,4100	3,3500			3,4100					
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,4000	5,4600	5,4000			5,4600					
Certificate	NL0012056394	ORANG 9.3TL OPENH	EUR	5,0800	5,1600	5,0800			5,1600					
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	4,3400	4,4000	4,3400			4,4000					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,3100	2,3700	2,3100			2,3700					
Certificate	NL0012780761	ORANG 13.1TL OPENB	EUR	1,3600	1,4200	1,3600			1,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013276637	ORANG 14.4TS OPENB	EUR	2,1400	2,1400	2,0600			2,0600					
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	4,3000	4,3000	4,2200			4,2200					
Certificate	NL0013158355	ORANG 18.4TS OPENB	EUR	6,4400	6,4400	6,3600			6,3600					
Certificate	NL0011418033	ORANG 6.37TL OPENH	EUR	7,7500	7,8200	7,7500			7,8200					
Certificate	DE000CR9PVK0	ORANG10.08TL OPENZ	EUR	3,4400	3,4900	3,4400			3,4900					
Certificate	NL0011418009	ORANG10.58TL OPENH	EUR	3,9200	3,9900	3,9200			3,9900					
Certificate	NL0011979844	ORANG11.52TL OPENH	EUR	3,0700	3,1300	3,0500	75634,6500	7	3,1300	24585				
Certificate	DE000CR9NK23	ORANG11.57TL OPENZ	EUR	1,9400	2,0000	1,9400			2,0000					
Certificate	NL0011972815	ORANG12.06TL OPENH	EUR	2,5700	2,6500	2,5700			2,6500					
Certificate	DE000CD64730	ORANG13.05TL OPENZ	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	NL0011417951	ORANG16.18TS OPENH	EUR	4,4600	4,4600	4,4100			4,4100					
Certificate	NL0011417944	ORANG16.64TS OPENH	EUR	4,9700	4,9700	4,9200			4,9200					
Certificate	NL0011417936	ORANG18.49TS OPENH	EUR	7,0300	7,0300	6,9800			6,9800					
Certificate	NL0012437941	ORANG20.51TS OPENH	EUR	9,2600	9,2600	9,2100			9,2100					
Certificate	NL0012531511	ORANG20.56TS OPENH	EUR	9,3200	9,3200	9,2700			9,2700					
Certificate	NL0012523930	ORANG20.64TS OPENH	EUR	9,4100	9,4100	9,3600			9,3600					
Certificate	NL0012314033	ORANG22.41TS OPENH	EUR	11,3700	11,3700	11,3200			11,3200					
Certificate	DE000CV50970	ORPEA 82.3TL OPENZ	EUR	0,4950	0,4950	0,2400	11160,0000	10	0,2500	40000				
Certificate	DE000CJ3RD21	ORPEA57.31TL OPENZ	EUR	2,9850	2,9850	2,7300			2,7300					
Certificate	DE000CV50962	ORPEA72.33TL OPENZ	EUR	1,4850	1,4850	1,2300			1,2300					
Certificate	DE000CJ3P539	PAAS 9.59TL OPENZ	EUR	5,2000	5,2000	5,1100			5,1100					
Certificate	DE000CV88DQ1	PAAS 11.07TL OPENZ	EUR	4,0000	4,0000	3,9200			3,9200					
Certificate	DE000CJ3QFC1	PAAS 12.61TL OPENZ	EUR	2,7500	2,7500	2,6700			2,6700					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	85,0300	85,0300	85,0300			85,0300					
Certificate	NL0000451896	PALLA PI OPENN	EUR	11,7600	11,8500	11,7600			11,8500					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0000451599	PALLA 159TL OPENB	EUR	105,6900	105,6900	105,6900			105,6900					
Certificate	NL0009064393	PALLA 226TL OPENB	EUR	101,3100	101,3100	100,3200	2026,2000	1	100,3200	20				
Certificate	DE000CN6HPN3	PALLA 466TL OPENZ	EUR	78,8500	78,8500	78,8500			78,8500					
Certificate	NL0011537394	PALLA 482TL OPENB	EUR	80,1050	80,1050	80,1050			80,1050					
Certificate	NL0011601307	PALLA 527TL OPENH	EUR	76,9800	76,9800	76,9800			76,9800					
Certificate	NL0011813241	PALLA 537TL OPENB	EUR	75,7150	75,7150	75,7150			75,7150					
Certificate	NL0011731005	PALLA 546TL OPENH	EUR	75,5000	75,5000	75,5000			75,5000					
Certificate	NL0011730999	PALLA 568TL OPENH	EUR	73,7600	73,7600	73,7600			73,7600					
Certificate	DE000CE6BJX9	PALLA 673TL OPENZ	EUR	61,5300	61,5300	61,5300			61,5300					
Certificate	NL0012102347	PALLA 699TL OPENB	EUR	62,9150	62,9150	62,9150			62,9150					
Certificate	NL0012103642	PALLA 752TL OPENB	EUR	58,1100	58,6750	58,1100	1224,3100	2	58,6750	21				
Certificate	DE000CJ3Q7X7	PANDO165.1TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO190.9TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO220.3TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO230.8TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO245.7TL OPENZ	EUR											
Certificate	DE000CJ3RAU2	PANDO250.8TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO270.8TL OPENZ	EUR											
Certificate	DE000CJ3Q6D1	PANDO303.2TS OPENZ	EUR											
Certificate	DE000CJ3Q065	PANDO342.8TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO388.5TS OPENZ	EUR											
Certificate	DE000CV8AJ40	PANDO439.4TS OPENZ	EUR											
Certificate	DE000CV89HZ2	PANDO485.4TS OPENZ	EUR											
Certificate	DE000CV88WA6	PANDO531.3TS OPENZ	EUR											
Certificate	DE000CV88ZE1	PANDO550.8TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDO600.7TS OPENZ	EUR											
Certificate	DE000CR6XDU7	PARGE 53.8TL OPENZ	EUR	2,2050	2,2600	2,2050			2,2600					
Certificate	DE000CJ3QXY8	PARGE43.73TL OPENZ	EUR	3,0850	3,1400	3,0850			3,1400					
Certificate	DE000CN6L1D6	PARGE60.66TL OPENZ	EUR	1,6050	1,6600	1,6050			1,6600					
Certificate	DE000CJ3RW78	PARGE70.61TL OPENZ	EUR	0,7350	0,7900	0,7350			0,7900					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CQ58LE3	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ5BAC0	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ581A8	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ58EM1	PAYPL 100TS OPENC	EUR	0,8400	0,8400	0,8400			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	DE000CQ5BJ67	PAYPL 100TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3QGT3	PAYPL 59.5TL 0319Z	EUR	2,6350	2,6850	2,6350			2,6850					
Certificate	DE000CJ3P5R4	PAYPL 68.5TL 0319Z	EUR	1,8450	1,9050	1,8450			1,9050					
Certificate	DE000CJ3QAC2	PAYPL 73.5TL 0319Z	EUR	1,4150	1,4750	1,4150			1,4750					
Certificate	DE000CV8AH50	PAYPL52.19TL OPENZ	EUR	3,2250	3,2750	3,2250			3,2750					
Certificate	DE000CV89UA8	PAYPL62.47TL OPENZ	EUR	2,3250	2,3850	2,3250			2,3850					
Certificate	DE000CV89UB6	PAYPL72.63TL OPENZ	EUR	1,4350	1,4950	1,4350			1,4950					
Certificate	DE000CJ3RLW5	PAYPL80.59TL OPENZ	EUR	0,7550	0,8150	0,7550			0,8150					
Certificate	DE000CJ3R3J4	PAYPL88.57TL OPENZ	EUR											
Certificate	DE000CE6DFV7	PBR 7.57TL OPENZ	EUR	8,1350	8,1350	8,0950			8,0950					
Certificate	DE000CE6CF32	PBR 8.26TL OPENZ	EUR	7,5750	7,5750	7,5450			7,5450					
Certificate	DE000CE6DYE4	PBR 8.95TL OPENZ	EUR	7,0150	7,0150	6,9850			6,9850					
Certificate	DE000CV89S88	PBR 10.04TL OPENZ	EUR	6,1300	6,1300	6,0900			6,0900					
Certificate	DE000CJ3NLZ7	PBR 11.13TL OPENZ	EUR	5,2500	5,2500	5,2200			5,2200					
Certificate	DE000CJ3RUW9	PBR 12.63TL OPENZ	EUR	3,9950	3,9950	3,9650			3,9650					
Certificate	DE000CJ3R6K5	PBR 14.63TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CV4YXN7	PERNO107.7TL OPENZ	EUR	1,5050	1,5650	1,5050			1,5650					
Certificate	DE000CV4YVZ9	PERNO121.6TL OPENZ	EUR	0,9550	1,0050	0,9550			1,0050					
Certificate	DE000CJ3NMH3	PERNO87.62TL OPENZ	EUR	2,3050	2,3650	2,3050			2,3650					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	4,5300	4,6100	4,5300			4,6100					
Certificate	NL0013282718	PEUGO 20TL OPENB	EUR	3,5100	3,5900	3,5100			3,5900					
Certificate	NL0013287394	PEUGO 21TL OPENB	EUR	2,5900	2,6700	2,5900			2,6700					
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	13,9800	14,0600	13,9800			14,0600					
Certificate	NL0011989140	PEUGO 11.4TL OPENH	EUR	11,7900	11,9300	11,7900			11,9300					
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	8,3300	8,4100	8,3300			8,4100					
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	7,4000	7,4800	7,4000			7,4800					
Certificate	DE000CD64D60	PEUGO 16.3TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	6,4700	6,5500	6,4700			6,5500					
Certificate	DE000CJ3RVQ6	PEUGO 19.3TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013005978	PEUGO 22.4TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013002553	PEUGO 24.4TS OPENB	EUR	4,2700	4,2700	4,1600			4,1600					
Certificate	NL0012313258	PEUGO 5.26TL OPENH	EUR	17,3800	17,5200	17,3800			17,5200					
Certificate	NL0012313241	PEUGO 7.31TL OPENH	EUR	15,5100	15,6500	15,5100			15,6500					
Certificate	NL0011992607	PEUGO11.99TL OPENH	EUR	11,2500	11,3900	11,2500			11,3900					
Certificate	DE000CD62DE1	PEUGO12.81TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012051155	PEUGO13.46TL OPENH	EUR	9,9100	10,0500	9,9100			10,0500					
Certificate	DE000CD640M2	PEUGO14.32TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012051148	PEUGO14.49TL OPENH	EUR	8,9700	9,1100	8,9700			9,1100					
Certificate	NL0012057681	PEUGO15.51TL OPENH	EUR	8,0400	8,1800	8,0400			8,1800					
Certificate	NL0012556195	PEUGO16.52TL OPENH	EUR	7,1200	7,2700	7,1200			7,2700					
Certificate	NL0013229131	PEUGO19.09TL OPENH	EUR	4,7900	4,9300	4,7900			4,9300					
Certificate	NL0013194244	PEUGO21.96TS OPENH	EUR											
Certificate	NL0012907141	PEUGO24.29TS OPENH	EUR	4,8700	4,8700	4,8200			4,8200					
Certificate	NL0012313217	PEUGO26.09TS OPENH	EUR	6,8700	6,8700	6,8100			6,8100					
Certificate	NL0012367015	PEUGO28.09TS OPENH	EUR	9,0800	9,0800	9,0300			9,0300					
Certificate	NL0012522999	PEUGO30.24TS OPENH	EUR	11,4600	11,4600	11,4100			11,4100					
Certificate	NL0012891337	PEUGO34.11TS OPENH	EUR	15,7500	15,7500	15,7000			15,7000					
Certificate	NL0012891329	PEUGO36.09TS OPENH	EUR	17,9500	17,9500	17,9000			17,9000					
Certificate	NL0009563881	PFIZR 9.9TL OPENB	EUR	29,4800	29,4800	29,4800			29,4800					
Certificate	NL0011425921	PFIZR 25.6TL OPENB	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	DE000CR9RV59	PGMBLS8.09TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CJ3RC14	PHARM 0.46TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.56TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,2900	0,2900	0,2900	145,0000	1	0,2900		500			
Certificate	DE000CJ3RHS1	PHARM 0.67TL OPENZ	EUR											
Certificate	DE000CJ3RHT9	PHARM 0.72TL OPENZ	EUR											
Certificate	DE000CJ3REU4	PHARM 0.77TS OPENZ	EUR											
Certificate	DE000CJ3RQK9	PHARM 0.78TL OPENZ	EUR											
Certificate	DE000CJ3QA09	PHARM 0.96TS OPENZ	EUR											
Certificate	NL0013154214	PHARM0.314TL OPENB	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	NL0013007875	PHARM0.414TL OPENB	EUR	0,4450	0,4450	0,4350			0,4350					
Certificate	NL0013000086	PHARM0.514TL OPENB	EUR	0,3550	0,3550	0,3450			0,3450					
Certificate	NL0012999551	PHARM0.614TL OPENB	EUR	0,2600	0,2600	0,2500	3493,3400	2	0,2550		13500			
Certificate	NL0013276579	PHARM0.715TL OPENB	EUR	0,1750	0,1750	0,1650	1836,0000	2	0,1650		10800			
Certificate	NL0013287402	PHARM0.814TL OPENB	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL001299676	PHARM1.083TS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012986020	PHARM1.332TS OPENB	EUR	0,6550	0,6650	0,6550			0,6650					
Certificate	DE000CR9NY50	PHIL 70.54TL OPENZ	EUR	2,2100	2,2100	2,0800			2,0800					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	51,0700	51,0700	45,0300			45,0300					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	12,9100	12,9300	12,8800	1936,5000	1		150				
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012106827	PHILP 26TL OPENB	EUR	10,3600	10,3600	9,5200	4820,0000	1	9,5200	500				
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	5,6200	5,8500	5,6200	281,0000	1	5,8500	50				
Certificate	DE000CP23QP5	PHILP 34TS OPENC	EUR											
Certificate	DE000CP23NT4	PHILP 34TS OPENC	EUR											
Certificate	NL0013169386	PHILP 36B0C1219B	EUR	34,1300	34,1300	33,8000			33,8000					
Certificate	DE000CP23524	PHILP 36TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CQ5BZ91	PHILP 36TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CQ5BHF8	PHILP 42TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	6,7200	6,7200	6,7200	504,0000	1	6,7200	75				
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CQ5B3C0	PHILP 44TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CQ5B0M5	PHILP 46TS OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0011040407	PHILP 13.2TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0010175774	PHILP 14.9TL OPENB	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0010282224	PHILP 15.8TL OPENB	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0010887592	PHILP 16.4TL OPENB	EUR	19,2800	19,2800	18,4400			18,4400					
Certificate	NL0010380390	PHILP 16.9TL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0010514444	PHILP 18.1TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0011650874	PHILP 20.5BL OPENB	EUR	14,2200	14,2200	13,3800			13,3800					
Certificate	NL0011906664	PHILP 21.6TL OPENB	EUR	14,4100	14,4100	13,5700			13,5700					
Certificate	NL0011916630	PHILP 23.8TL OPENB	EUR	12,4000	12,4000	11,5600	1576,9000	1	11,5600	130				
Certificate	NL0012017628	PHILP 24.9TL OPENB	EUR	11,3800	11,3800	10,5400			10,5400					
Certificate	NL0011990403	PHILP 25.7TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	9,3500	9,3500	8,5100	1746,0000	1	8,5100	200				
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	8,3400	8,3400	7,5000			7,5000					
Certificate	NL0012779854	PHILP 29.6TL OPENB	EUR											
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	6,9500	6,9500	6,1100			6,1100					
Certificate	NL0013286891	PHILP 31.2TL OPENB	EUR	5,4800	5,4800	4,6400			4,6400					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	34,7700	34,7700	34,1450			34,1450					
Certificate	NL0013289192	PHILP 32.7TL OPENB	EUR	4,1000	4,1000	3,2600			3,2600					
Certificate	NL0013111131	PHILP 33.6B0C0919Z	EUR	33,0100	33,0100	32,8400			32,8400					
Certificate	NL0013014574	PHILP 34.6TS OPENB	EUR	2,9800	3,8000	2,9800			3,8000					
Certificate	NL0013015050	PHILP 34.9BS OPENB	EUR	0,6200	1,4400	0,6200	4,6000	1	1,4400	5				
Certificate	NL0013111149	PHILP 35.2B0C1219Z	EUR	34,0700	34,0700	33,8100			33,8100					
Certificate	NL0012649131	PHILP 36.5B0C0619Z	EUR	36,0250	36,0250	35,8400			35,8400					
Certificate	NL0013148828	PHILP 37.2B0C1219B	EUR	35,1300	35,1300	34,7600			34,7600					
Certificate	NL0013005986	PHILP 37.2TS OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013004286	PHILP 39.7TS OPENB	EUR	8,4100	9,2300	8,4100	903,0000	1	9,2300	100				
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012847180	PHILP 41.3TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013287014	PHILP 42.2TS OPENB	EUR	11,1100	11,9300	11,1100			11,9300					
Certificate	NL0011039680	PHILP11.07TL OPENH	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	NL0011051669	PHILP15.14TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0011039672	PHILP15.33TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0011230495	PHILP17.42TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0011039664	PHILP17.47TL OPENH	EUR	17,5500	17,5500	17,5500			17,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011040381	PHILP18.53TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000C3RA81	PHILP18.61TL OPENZ	EUR	3,2100	3,2100	3,0300	2884,2200	2	3,0450	946				
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0011602446	PHILP19.27TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0011743448	PHILP20.02TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	DE000CR9P4K9	PHILP20.53TL OPENZ	EUR	15,0750	15,0750	14,2300			14,2300					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0011896634	PHILP21.05TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CZ79W64	PHILP21.63TL OPENZ	EUR	13,0300	13,0300	12,1900			12,1900					
Certificate	NL0011927983	PHILP22.09TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CD624M6	PHILP22.09TL OPENZ	EUR	13,5850	13,5850	12,7400			12,7400					
Certificate	NL0011934872	PHILP23.13TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0011916341	PHILP23.69BL OPENB	EUR	11,0200	11,0200	10,1800			10,1800					
Certificate	NL0011970603	PHILP24.16TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CD62N86	PHILP24.17TL OPENZ	EUR	11,6150	11,6150	10,7700	1100,0000	1	10,7700	100				
Certificate	DE000CD62LD6	PHILP24.61TL OPENZ	EUR	10,0600	10,0600	9,2200			9,2200					
Certificate	NL0011989389	PHILP24.67TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011918941	PHILP24.76BL OPENB	EUR	9,9500	9,9500	9,1100			9,1100					
Certificate	NL0011990411	PHILP25.18TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CD632F3	PHILP26.09TL OPENZ	EUR	8,5850	8,5850	7,7400			7,7400					
Certificate	NL0012057699	PHILP26.19TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012179048	PHILP26.72TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012113070	PHILP26.87BL OPENB	EUR	7,8500	7,8500	7,0100			7,0100					
Certificate	NL0012197511	PHILP27.22TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CE6BR47	PHILP27.58TL OPENZ	EUR	7,0750	7,0750	6,2300			6,2300					
Certificate	DE000CE6C2H5	PHILP27.81TL OPENZ	EUR	8,1450	8,1450	7,3000			7,3000					
Certificate	NL0012118061	PHILP27.92BL OPENB	EUR	6,8000	6,8000	5,9600	1985,1000	2	5,9600	330				
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012203046	PHILP28.26TL OPENH	EUR	8,0000	8,0000	7,5200	1600,0000	1	7,5200	200				
Certificate	NL0012121669	PHILP28.97BL OPENB	EUR	5,7500	5,7500	4,8800	62725,0000	4	4,9100	12850				
Certificate	DE000CE6C2C6	PHILP29.06TL OPENZ	EUR	5,6150	5,6150	4,7700			4,7700					
Certificate	NL0013014822	PHILP29.91BL OPENB	EUR											
Certificate	NL0013282890	PHILP29.97BL OPENB	EUR	4,7500	4,8100	3,8200	11244,8500	12	3,9100	2667				
Certificate	DE000C3RXK5	PHILP30.55TL OPENZ	EUR	0,8300	0,8300	0,6650			0,6650					
Certificate	NL0013288673	PHILP30.97BL OPENB	EUR	3,7500	3,7500	2,9100			2,9100					
Certificate	NL0013288681	PHILP31.97BL OPENB	EUR	2,7500	2,7500	1,9100			1,9100					
Certificate	DE000C3R378	PHILP32.04TL OPENZ	EUR	0,5300	0,5300	0,3650			0,3650					
Certificate	NL0013167984	PHILP32.93BS OPENB	EUR											
Certificate	NL0013188303	PHILP34.92TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1859714658	PHILP35.05TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000C3PF96	PHILP35.29TS OPENZ	EUR	0,1700	0,3250	0,1700	300,0000	1	0,3250	1000				
Certificate	LU1840979667	PHILP36.36TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013007024	PHILP36.88BS OPENB	EUR	2,6000	3,4200	2,6000	230,4600	11	3,4200	75				
Certificate	NL0013079379	PHILP36.97TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	LU1840912320	PHILP37.76TCIOPENS	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000C3N492	PHILP38.28TS OPENZ	EUR	0,7500	0,9250	0,7500			0,9250					
Certificate	NL0012907158	PHILP38.69TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012930879	PHILP40.59TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012934798	PHILP40.68TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012784938	PHILP40.83BS OPENB	EUR	6,5500	7,3700	6,5500			7,3700					
Certificate	DE000CV88GV5	PHILP41.75TS OPENZ	EUR	1,4400	1,6150	1,4400			1,6150					
Certificate	LU1817099101	PHILP42.28TCIOPENS	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013288749	PHILP42.83BS OPENB	EUR	8,5500	9,3700	8,5500			9,3700					
Certificate	NL0012900336	PHILP42.84TS OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012847172	PHILP43.27TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012900039	PHILP45.81TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000CV890Y6	PHILP46.75TS OPENZ	EUR	2,4400	2,6150	2,4400			2,6150					
Certificate	NL0012890800	PHILP47.67TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012899496	PHILP47.79TS OPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,1400	7,2000	7,1400			7,2000					
Certificate	DE000C3QUF3	PLATI 529TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CV8A7N6	PLATI 627TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012989800	PLATI 630TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012977946	PLATI 680TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000C3QXG5	PLATI 682TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VAGD4M8	PLATI 684TL OPENV	EUR	1,4650	1,4950	1,4650			1,4950					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,2550	1,2950	1,2550			1,2950					
Certificate	DE000CN6HPP8	PLATI 730TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	1,0150	1,1100	1,0150	18390,0000	2	1,0750	17000				
Certificate	NL0011540257	PLATI 733TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012888895	PLATI 753TL OPENH	EUR	0,9500	0,9500	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
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,8350	0,8750	0,8350			0,8750					
Certificate	NL001288887	PLATI 763TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CN6HAR6	PLATI 771TL OPENZ	EUR	0,7200	0,7200	0,6900	144,0000	1	0,6900	200				
Certificate	NL001288879	PLATI 773TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013279086	PLATI 781TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF2C351	PLATI 789TL OPENV	EUR	0,6350	0,6750	0,6350			0,6750					
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000VF1R5E3	PLATI 824TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013229966	PLATI 830TS OPENH	EUR											
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	NL0013164205	PLATI 844TS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VA90XX6	PLATI 851TS OPENV	EUR	0,6650	0,6650	0,6150			0,6150					
Certificate	DE000VA3D9B3	PLATI 856TL OPENV	EUR											
Certificate	DE000VA9CV52	PLATI 876TS OPENV	EUR	0,8850	0,8850	0,8350			0,8350					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CV8A7Q9	PLATI 893TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012977953	PLATI 895TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR	1,1150	1,1150	1,0650			1,0650					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,3350	1,3350	1,2850			1,2850					
Certificate	NL0012786511	PLATI 946TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,5650	1,5650	1,5150			1,5150					
Certificate	DE000VA87DJ3	PLATI 977TS OPENV	EUR	1,8050	1,8050	1,7550			1,7550					
Certificate	DE000CV8A7R7	PLATI 1015TS OPENZ	EUR											
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CD63A80	PLATI 1088TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CN6LBE4	PLATI 1195TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	0,8950	0,9350	0,8950			0,9350					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VAGD4N6	PLATI670.6TL OPENV	EUR	1,3350	1,3750	1,3350			1,3750					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,6650	0,7050	0,6650	44,8200	1	0,7050	83				
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,4550	0,5400	0,4550			0,4950					
Certificate	DE000VF2L653	PLATI801.9TL OPENV	EUR	0,2350	0,2750	0,2350			0,2750					
Certificate	DE000VF1R5D5	PLATI827.6TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VA90XW8	PLATI854.8TS OPENV	EUR	0,3550	0,3550	0,3050			0,3050					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,5650	0,5650	0,5250			0,5250					
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR	0,7850	0,7850	0,7350			0,7350					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,9950	0,9950	0,9550			0,9550					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,2150	1,2150	1,1650			1,1650					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,4350	1,4350	1,3950			1,3950					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	40,5500	40,5500	40,5500			40,5500					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	43,4000	43,4000	43,4000			43,4000					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0011438312	PORSC 33TL OPENB	EUR	2,6250	2,6950	2,6250			2,6950					
Certificate	DE000CN6E2T6	PORSC 37.3TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012020812	PORSC 42.5TL OPENB	EUR	1,7450	1,8150	1,7450			1,8150					
Certificate	NL0012038780	PORSC 45.6TL OPENB	EUR	1,4550	1,5250	1,4550			1,5250					
Certificate	NL0012494421	PORSC 48.6TL OPENB	EUR	1,1750	1,2450	1,1750			1,2450					
Certificate	NL0013280258	PORSC 51.6TL OPENB	EUR	0,8950	0,9650	0,8950			0,9650					
Certificate	NL0013288384	PORSC 54.6TL OPENB	EUR	0,6150	0,6850	0,6150			0,6850					
Certificate	NL0013162696	PORSC 58.5TS OPENB	EUR	0,6250	0,6250	0,5650			0,5650					
Certificate	NL0012973168	PORSC 63.5TS OPENB	EUR	1,1650	1,1650	1,0950			1,0950					
Certificate	NL0012697221	PORSC 78.1TS OPENB	EUR	2,7550	2,7550	2,6850			2,6850					
Certificate	NL0013016504	PORSC36.37BL OPENB	EUR	2,1300	2,2000	2,1300			2,2000					
Certificate	DE000CN6KAM1	PORSC41.32TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012998579	PORSC41.41BL OPENB	EUR	1,6200	1,6900	1,6200			1,6900					
Certificate	NL0012998587	PORSC46.46BL OPENB	EUR	1,1200	1,1900	1,1200			1,1900					
Certificate	DE000CD63V44	PORSC46.78TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013277981	PORSC51.46BL OPENB	EUR	0,6200	0,6900	0,6200			0,6900					
Certificate	DE000CJ3R5G3	PORSC51.76TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012998603	PORSC62.19BS OPENB	EUR	0,6000	0,6000	0,5300			0,5300					
Certificate	NL0012998611	PORSC67.13BS OPENB	EUR	1,0900	1,0900	1,0200			1,0200					
Certificate	NL0012795900	POST LEVOPENZ	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012795942	POST SHROPENZ	EUR	107,3800	107,3800	107,3800			107,3800					
Certificate	DE000VF16G87	POST ZTL 0619V	EUR											
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010010567	POST 0.77L OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0010009080	POST 0.97L OPENB	EUR	1,4500	1,4650	1,4500	7250,0000	1	1,4650	5000				
Certificate	NL0010438750	POST 1.57L OPENB	EUR	0,9400	0,9400	0,9100	3917,4000	4	0,9250	4225				
Certificate	DE000CJ3QWA0	POST 1.67L OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF1HRV4	POST 1.87L 0319V	EUR											
Certificate	DE000VF1HRU2	POST 1.87L 0619V	EUR											
Certificate	DE000VF1HV21	POST 1.97L 0319V	EUR											
Certificate	DE000VF1HV23	POST 1.97L 0619V	EUR											
Certificate	DE000VF16HA1	POST 2.17L 0319V	EUR											
Certificate	DE000VF16G95	POST 2.17L 0619V	EUR											
Certificate	DE000VF2C5R8	POST 2.27L 0319V	EUR											
Certificate	DE000VF2C5Q0	POST 2.27L 0619V	EUR											
Certificate	DE000VN9HCY9	POST 2.37S 0319V	EUR											
Certificate	DE000VF1RMC0	POST 2.37S 0619V	EUR											
Certificate	DE000VN9HC26	POST 2.47S 0319V	EUR											
Certificate	DE000VF1RQK4	POST 2.47S 0619V	EUR											
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VN9G8A1	POST 2.57S 0319V	EUR											
Certificate	DE000VF16LR7	POST 2.57S 0619V	EUR											
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VN9G551	POST 2.67S 0319V	EUR											
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VA9CSL8	POST 2.77S 0319V	EUR											
Certificate	NL0013149255	POST 2.77S OPENB	EUR	0,7250	0,7900	0,7250	790,0000	1	0,7750	1000				
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VA71MD1	POST 2.87S 0319V	EUR											
Certificate	DE000VA71MG4	POST 2.97S 0319V	EUR											
Certificate	DE000VA7PS21	POST 3.17S 0319V	EUR											
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA7PS39	POST 3.27S 0319V	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0010376455	POST 1.197L OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3Q4C8	POST 1.347L OPENZ	EUR	1,0200	1,0200	0,9800	551,0000	2	0,9800	550				
Certificate	NL0010887642	POST 1.717L OPENB	EUR	0,7550	0,7550	0,6950	6431,5200	5	0,7050	8948				
Certificate	NL0010443503	POST 1.737L OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF1HRS6	POST 1.757L 0619V	EUR											
Certificate	DE000CJ3P2E9	POST 1.847L OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VN9ZJDO	POST 1.857L 0319V	EUR											
Certificate	DE000VF1HRW8	POST 1.857L 0619V	EUR	0,3900	0,3900	0,3900	780,0000	1	0,3900	2000				
Certificate	NL0013279441	POST 1.947L OPENB	EUR	0,5150	0,5150	0,4500	2760,0000	3	0,4650	6000				
Certificate	DE000CJ3R2D9	POST 2.097L OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013284235	POST 2.147L OPENB	EUR	0,3250	0,3250	0,2750			0,2750					
Certificate	NL0013162704	POST 2.447S OPENB	EUR	0,4350	0,5000	0,4350	750,0000	1	0,4850	1500				
Certificate	DE000VA7TGB2	POST 2.777S OPENV	EUR											
Certificate	NL0013111305	POST 2.86OC0919Z	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VA7TGC0	POST 2.877S OPENV	EUR											
Certificate	NL0013110281	POST 2.88B0C0619Z	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013110695	POST 2.88B0C0919Z	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VA7TGD8	POST 2.977S OPENV	EUR											
Certificate	NL0013111313	POST 3.03B0C1219Z	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013110299	POST 3.06B0C0919Z	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA7TGE6	POST 3.077S OPENV	EUR											
Certificate	DE000VA7TGF3	POST 3.177S OPENV	EUR											
Certificate	NL0013110307	POST 3.24B0C1219Z	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CV8AUK0	POST 3.557S OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	LU1790493339	POST 3.857S PIOPENS	EUR	1,5500	1,5900	1,5500			1,5900					
Certificate	NL0011089560	POST 4.667S OPENB	EUR	3,0450	3,0950	3,0450			3,0950					
Certificate	DE000CJ3Q7R9	POST 1.1867L OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013273535	POST 1.3218L OPENB	EUR	1,0150	1,0150	0,9650			0,9650					
Certificate	DE000CJ3QVD6	POST 1.3887L OPENZ	EUR	0,9000	0,9000	0,8400	90,0000	1	0,8400	100				
Certificate	NL0013165822	POST 1.5228L OPENB	EUR	0,8050	0,8050	0,7550			0,7550					
Certificate	DE000CJ3PFU5	POST 1.5917L OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3Q4L9	POST 1.6977L OPENZ	EUR	0,5700	0,5700	0,5350	2280,0000	1	0,5350	4000				
Certificate	NL0013164023	POST 1.7228L OPENB	EUR	0,6050	0,6050	0,5550	112,5000	2	0,5550	200				
Certificate	DE000VN9W0C4	POST 1.7297L OPENV	EUR											
Certificate	DE000VN9W0E0	POST 1.7797L OPENV	EUR											
Certificate	DE000CV8AWU5	POST 1.7887L OPENZ	EUR	0,4900	0,4900	0,4400	17943,7200	7	0,4450	38963				
Certificate	DE000VN9HHD2	POST 1.8297L OPENV	EUR	0,4200	0,4200	0,4150	1050,0000	1	0,4150	2500				
Certificate	DE000CJ3RFN6	POST 1.8757L OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VN99V88	POST 1.8817L OPENV	EUR											
Certificate	NL0013277999	POST 1.9238L OPENB	EUR	0,4050	0,4050	0,3550	11392,3000	3	0,3550	30790				
Certificate	DE000VF1HUJ9	POST 1.9317L 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	DE000CJ3RMD3	POST 1.963TL OPENZ	EUR	0,3100	0,3100	0,2600	15704,9000	11	0,2700	58245				
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR											
Certificate	DE000CJ3RWE0	POST 2.062TL OPENZ	EUR	0,2200	0,2200	0,1600	7153,0000	9	0,1800	41800				
Certificate	NL0013283831	POST 2.123BL OPENB	EUR	0,2050	0,2050	0,1550	391,0000	1	0,1550	2300				
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR											
Certificate	DE000CJ3R2W9	POST 2.161TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000VF2L5B1	POST 2.233TL OPENV	EUR											
Certificate	DE000VN9HCA9	POST 2.361TS OPENV	EUR											
Certificate	DE000VN9G7B1	POST 2.461TS OPENV	EUR											
Certificate	DE000CJ3QVE4	POST 2.468TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VN9G7C9	POST 2.561TS OPENV	EUR											
Certificate	NL0013163413	POST 2.562BS OPENB	EUR	0,3550	0,4050	0,3550	1200,0000	1	0,4050	3000				
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR											
Certificate	DE000CJ3QRZ7	POST 2.667TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3N5B0	POST 2.861TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3NZS2	POST 3.109TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013003692	POST 3.158BS OPENB	EUR	0,9450	0,9950	0,9450			0,9950					
Certificate	DE000VAGT2N2	POST 3.273TS OPENV	EUR											
Certificate	DE000CV89NF2	POST 3.354TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR											
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR											
Certificate	NL0013007883	PROX 20TL OPENB	EUR	4,8750	4,8750	4,6950			4,6950					
Certificate	NL0013158702	PROX 28TS OPENB	EUR	6,9150	7,0450	6,9150			7,0450					
Certificate	NL0012976492	PROX 15.4TL OPENB	EUR	9,1150	9,1150	8,9350			8,9350					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	7,7850	7,7850	7,6050			7,6050					
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	6,3550	6,3550	6,1750			6,1750					
Certificate	NL0013015407	PROX 21.6TL OPENB	EUR	3,3950	3,3950	3,2150			3,2150					
Certificate	NL0013282817	PROX 23.4TS OPENB	EUR											
Certificate	NL0013012289	PROX 24.9TS OPENB	EUR	3,6050	3,7350	3,6050			3,7350					
Certificate	NL0012695548	PROX 26.5TS OPENB	EUR	5,3450	5,4750	5,3450			5,4750					
Certificate	DE000CJ3N569	PROX 12.33TL OPENZ	EUR	11,1900	11,1900	11,0000			11,0000					
Certificate	DE000CV89G58	PROX 16.36TL OPENZ	EUR	7,1700	7,1700	6,9800			6,9800					
Certificate	DE000CD63765	PROX 18.36TL OPENZ	EUR	5,1750	5,1750	4,9850			4,9850					
Certificate	DE000CJ3N229	PROX 20.35TL OPENZ	EUR	3,2050	3,2050	3,0150			3,0150					
Certificate	DE000CJ3R5M3	PROX 22.35TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CV87TG1	PRU 12.9TL OPENZ	EUR	0,4600	0,5300	0,4600			0,5300					
Certificate	DE000CJ3N4M0	PRU 10.88TL OPENZ	EUR	0,9200	0,9900	0,9200			0,9900					
Certificate	DE000CJ3QUC0	PRU 9.353TL OPENZ	EUR	1,2700	1,3300	1,2700			1,3300					
Certificate	DE000CD61QU1	PSI20 3507TL OPENZ	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000CN6HNE7	PSI20 3814TL OPENZ	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CR6XM14	PSI20 4126TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CE6BFN8	PSI20 4426TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3RW51	PSI20 4825TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CJ3PNP9	PSI20 5261TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CE6CSX8	PSI20 5658TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CE6EYF9	PSI20 6055TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CV4ZC42	PSI20 6451TS OPENZ	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013276959	PSMG 12.TL OPENB	EUR	0,4750	0,4850	0,4750			0,4850					
Certificate	NL0013286909	PSMG 15.TL OPENB	EUR	0,2050	0,2150	0,2050			0,2150					
Certificate	DE000CJ3P7P4	PSMG 11.2TL OPENZ	EUR	0,4450	0,4650	0,4450			0,4650					
Certificate	DE000CJ3PL64	PSMG 13.22TL OPENZ	EUR	0,2450	0,2650	0,2450			0,2650					
Certificate	NL0013165350	PSMG 13.51TL OPENB	EUR	0,3450	0,3550	0,3450			0,3550					
Certificate	DE000CJ3R1C3	PSMG 14.72TL OPENZ	EUR	0,1050	0,1150	0,1050			0,1150					
Certificate	NL0013288608	PSMG 16.82TS OPENB	EUR	0,3050	0,3050	0,2850			0,2850					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.82TS OPENB	EUR	0,6350	0,6350	0,6150			0,6150					
Certificate	NL0012685705	PSMG 31.52TS OPENB	EUR	1,9350	1,9350	1,9150			1,9150					
Certificate	DE000CJ3RKR7	PSMG 9.678TL OPENZ	EUR	0,5950	0,6150	0,5950			0,6150					
Certificate	DE000CJ3N815	PST 4.53TL OPENZ	EUR	3,2100	3,2100	3,0500			3,0500					
Certificate	DE000CV8AUT1	PST 5.33TL OPENZ	EUR	2,4600	2,4600	2,2900			2,2900					
Certificate	DE000CJ3PWD6	PST 6.15TL OPENZ	EUR	1,6700	1,6700	1,5000			1,5000					
Certificate	DE000CJ3R1M2	PST 7.05TL OPENZ	EUR	0,8100	0,8100	0,6500			0,6500					
Certificate	DE000CJ3QTQ2	PUBLI33.11TL OPENZ	EUR	2,0350	2,1250	2,0350			2,1250					
Certificate	DE000CV87W35	PUBLI40.16TL OPENZ	EUR	1,3250	1,4150	1,3250			1,4150					
Certificate	DE000CV4YXP2	PUBLI45.21TL OPENZ	EUR	0,8250	0,9150	0,8250			0,9150					
Certificate	NL0013288616	QUALC 55TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013288475	QUALC 60TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013288483	QUALC 65TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012020440	QUALC 85TS OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0009863422	QUALC 34.5TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	7,0800	7,4650	7,0800			7,4650					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	52,2500	52,2500	49,0300			49,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011721857	RANDS 17TL OPENH	EUR	27,1200	27,5600	27,1200			27,5600					
Certificate	NL0011905336	RANDS 29TL OPENB	EUR	16,2350	16,6450	16,2350			16,6450					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF1HR50	RANDS 33TL 0619V	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF1HR68	RANDS 34TL 0619V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF1HR92	RANDS 35TL 0319V	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF1HR76	RANDS 35TL 0619V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	6,9200	7,3700	6,9200			7,3700					
Certificate	DE000VN9HFM7	RANDS 36TL 0319V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF1HR84	RANDS 36TL 0619V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF1HV88	RANDS 37TL 0319V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000VN9HAE5	RANDS 37TL 0319V	EUR											
Certificate	DE000VF1HV54	RANDS 37TL 0619V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VA8FU93	RANDS 38TL 0319V	EUR											
Certificate	DE000VF1RME6	RANDS 38TL 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF1RMD8	RANDS 38TL 0619V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF1RNR6	RANDS 39TL 0319V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF1RNQ8	RANDS 39TL 0619V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF16GN6	RANDS 40TL 0319V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF16GM8	RANDS 40TL 0619V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF16LY3	RANDS 41TL 0319V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF16LV9	RANDS 41TL 0619V	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VF2C373	RANDS 42TL 0319V	EUR											
Certificate	DE000VF2C357	RANDS 42TL 0619V	EUR											
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	43,4600	43,7900	43,4600			43,7900					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	43,1500	43,5700	43,1500			43,5700					
Certificate	DE000VN9G585	RANDS 44TS 0319V	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VF1RMH9	RANDS 44TS 0619V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CP23QQ3	RANDS 44TS OPENC	EUR											
Certificate	DE000CP23NU2	RANDS 44TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	42,7800	42,9900	42,7800			42,9900					
Certificate	LU1876937993	RANDS 45TCIOPENS	EUR	2,7800	2,7800	2,3300			2,3300					
Certificate	DE000VA9CSP9	RANDS 45TS 0319V	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VF1RNU0	RANDS 45TS 0619V	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013149263	RANDS 45TS OPENB	EUR	7,5150	7,5150	7,0450	1432,0000	1	7,0450	200				
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	42,6100	42,9200	42,6100			42,9200					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	42,7300	43,0400	42,7300			43,0400					
Certificate	LU1876938025	RANDS 46TCIOPENS	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VA71M52	RANDS 46TS 0319V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF16FB3	RANDS 46TS 0619V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF16L56	RANDS 47TS 0619V	EUR	0,6300	0,6300	0,6050	2520,0000	1	0,6050	4000				
Certificate	LU1840912593	RANDS 48TCIOPENS	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CP07A69	RANDS 48TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP06X22	RANDS 48TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	44,8000	45,4000	44,8000			45,4000					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	43,7000	44,2900	43,7000			44,2900					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	43,0800	43,7000	43,0800			43,7000					
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	44,3300	44,8800	44,3300			44,8800					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	44,8300	45,3400	44,8300			45,3400					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CO5BZA1	RANDS 56TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0010011979	RANDS 10.9TL OPENB	EUR	33,1450	33,1450	33,1450			33,1450					
Certificate	NL0010283974	RANDS 19.7TL OPENB	EUR	25,1050	25,1050	25,1050			25,1050					
Certificate	NL0010379558	RANDS 22.7TL OPENB	EUR	22,4150	22,4150	22,4150			22,4150					
Certificate	NL0010887717	RANDS 23.4TL OPENB	EUR	21,3550	21,7650	21,3550			21,7650					
Certificate	NL0010893673	RANDS 26.3TL OPENB	EUR	18,6750	19,0850	18,5000	925,0000	1	19,0850	50				
Certificate	NL0010901682	RANDS 27.4TL OPENB	EUR	17,7150	18,1250	17,7150			18,1250					
Certificate	NL0010901518	RANDS 28.4BL OPENB	EUR	14,6750	15,0850	14,6750			15,0850					
Certificate	DE000CI3RCM5	RANDS 31.8TL OPENZ	EUR	2,1550	2,2550	2,1550			2,2550					
Certificate	NL0011906706	RANDS 32.1TL OPENB	EUR	13,3700	13,8050	13,3700	1203,3000	1	13,8050	90				
Certificate	NL0011912175	RANDS 33.8TL OPENB	EUR	11,9050	12,3150	11,9050			12,3150					
Certificate	NL0013278005	RANDS 34.4BL OPENB	EUR	8,7050	9,1150	8,7050			9,1150					
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011916085	RANDS 35.3TL OPENB	EUR	10,5050	10,9150	10,3000	8246,6200	3	10,9150	779				
Certificate	NL0012021182	RANDS 36.8TL OPENB	EUR											
Certificate	NL0013278658	RANDS 36.9TL OPENB	EUR	9,1050	9,5150	9,1050			9,5150					
Certificate	NL0013275480	RANDS 38.3TL OPENB	EUR											
Certificate	NL0013285588	RANDS 38.5TL OPENB	EUR	1,5150	1,5950	1,5150			1,5950					
Certificate	NL0013280274	RANDS 39.9TL OPENB	EUR	6,3750	6,7850	6,3750			6,7850					
Certificate	NL0013287766	RANDS 41.4BL OPENB	EUR	0,3550	0,4450	0,3550			0,4450					
Certificate	NL0013285596	RANDS 41.4TL OPENB	EUR	0,9850	1,0750	0,9850			1,0750					
Certificate	NL0013285786	RANDS 44.1TS OPENB	EUR	1,2850	1,2850	1,1950			1,1950					
Certificate	DE000VA9CR20	RANDS 45.1TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,4200	0,4400	0,4050	1680,0000	1	0,4050	4000				
Certificate	DE000VA672R3	RANDS 48.2TS OPENV	EUR	0,5200	0,5400	0,5050	2080,0000	1	0,5050	4000				
Certificate	NL0012898050	RANDS 53.4TS OPENH	EUR	16,6900	16,6900	16,3200			16,3200					
Certificate	NL0012697015	RANDS 54.9BS OPENB	EUR	12,8850	12,8850	12,4150			12,4150					
Certificate	NL0012696876	RANDS 56.4TS OPENB	EUR	20,1450	20,1450	19,6750			19,6750					
Certificate	NL0012602791	RANDS 62.3TS OPENH	EUR	26,5600	26,5600	26,1900			26,1900					
Certificate	NL0012579346	RANDS 86.3TS OPENH	EUR	53,1800	53,1800	52,8000			52,8000					
Certificate	NL0012366306	RANDS12.24TL OPENH	EUR	31,4500	31,8900	31,4500			31,8900					
Certificate	NL0012366298	RANDS21.46TL OPENH	EUR	23,0600	23,5000	23,0600			23,5000					
Certificate	DE000CJ3RJB3	RANDS23.25TL OPENZ	EUR	3,8650	3,9650	3,8650			3,9650					
Certificate	DE000CJ3RUQ1	RANDS24.12TL OPENZ	EUR	3,9450	4,0350	3,9450			4,0350					
Certificate	NL0011904297	RANDS25.65BL OPENB	EUR	17,4650	17,8750	17,4650			17,8750					
Certificate	NL0011230503	RANDS25.67TL OPENH	EUR	19,2300	19,6700	19,2300			19,6700					
Certificate	NL0010901500	RANDS26.72BL OPENB	EUR	16,3550	16,7650	16,3550			16,7650					
Certificate	DE000CJ3NUG8	RANDS28.31TL OPENZ	EUR	2,8550	2,9550	2,8550			2,9550					
Certificate	DE000CJ3QCX4	RANDS28.62TL OPENZ	EUR	3,1050	3,1950	3,1050			3,1950					
Certificate	NL0011927009	RANDS29.55TL OPENH	EUR	15,7000	16,1400	15,7000			16,1400					
Certificate	NL0011926985	RANDS31.63TL OPENH	EUR	13,8100	14,2400	13,8100			14,2400					
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3REA6	RANDS31.88TL 0319Z	EUR	2,1850	2,2850	2,1850			2,2850					
Certificate	NL0011927991	RANDS32.67TL OPENH	EUR	12,8600	13,3000	12,8600			13,3000					
Certificate	DE000CD624N4	RANDS33.67TL OPENZ	EUR	10,7400	11,2300	10,7400			11,2300					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CD625J9	RANDS34.31TL OPENZ	EUR	8,2900	8,7800	8,2900	865,0000	1	8,7800	100				
Certificate	DE000CJ3P3V5	RANDS34.38TL 0319Z	EUR	1,6850	1,7850	1,6850			1,7850					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	8,1100	8,5600	8,1100			8,5600					
Certificate	NL0011934161	RANDS34.75TL OPENH	EUR	10,9600	11,4000	10,9600			11,4000					
Certificate	NL0013278013	RANDS35.41BL OPENB	EUR	7,7050	8,1150	7,7050			8,1150					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013278021	RANDS36.41BL OPENB	EUR	6,7050	7,1150	6,7050			7,1150					
Certificate	DE000VA8FT47	RANDS36.66TL OPENV	EUR											
Certificate	DE000CJ3RME1	RANDS36.78TL OPENZ	EUR	1,1650	1,2650	1,1650			1,2650					
Certificate	NL0013285901	RANDS36.82BL OPENB	EUR	1,2750	1,3550	1,2300	430,5000	1	1,3550	350				
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0011917349	RANDS36.86BL OPENB	EUR											
Certificate	DE000CJ3RS32	RANDS37.38TL 0319Z	EUR	1,0950	1,1950	1,0950			1,1950					
Certificate	NL0013279011	RANDS37.41BL OPENB	EUR	5,7050	6,1150	5,7050			6,1150					
Certificate	NL0013285919	RANDS37.53BL OPENB	EUR	1,1350	1,2150	1,1350			1,2150					
Certificate	DE000VA7TGN7	RANDS37.67TL OPENV	EUR											
Certificate	NL0013228497	RANDS37.75TL OPENH	EUR	8,2400	8,6700	8,2400			8,6700					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012021380	RANDS37.92BL OPENB	EUR											
Certificate	NL0013279029	RANDS38.41BL OPENB	EUR	4,7050	5,1150	4,7050			5,1150					
Certificate	DE000CJ3RZT1	RANDS38.67TL OPENZ	EUR	1,1950	1,2950	1,1950			1,2950					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013281124	RANDS39.41BL OPENB	EUR	0,7550	0,8450	0,7550	8280,0000	3	0,8350	10000				
Certificate	DE000CJ3RZF0	RANDS39.78TL OPENZ	EUR	0,5850	0,6750	0,5850			0,6750					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013284821	RANDS40.41BL OPENB	EUR	0,5550	0,6350	0,5550			0,6350					
Certificate	NL0013232390	RANDS40.47TL OPENH	EUR	5,7900	6,2200	5,7900			6,2200					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VF2C3V5	RANDS41.87TL OPENV	EUR											
Certificate	NL0013160971	RANDS43.79BS OPENB	EUR	1,7750	1,7750	1,3050			1,3050					
Certificate	DE000VN9G5X9	RANDS44.02TS OPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013285992	RANDS44.26BS OPENB	EUR	0,4650	0,4650	0,3750			0,3750					
Certificate	NL0013150535	RANDS44.78BS OPENB	EUR	2,7650	2,7650	2,2950			2,2950					
Certificate	NL0013085186	RANDS45.52TS OPENH	EUR	7,9600	7,9600	7,5900	2446,4000	4	7,5900	320				
Certificate	NL0013286008	RANDS45.76BS OPENB	EUR	0,7650	0,7650	0,6750			0,6750					
Certificate	DE000VA7TGL1	RANDS46.16TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013002652	RANDS46.75BS OPENB	EUR	4,7450	4,7450	4,2750			4,2750					
Certificate	NL0012905202	RANDS47.38TS OPENH	EUR	10,0200	10,0200	9,6400			9,6400					
Certificate	DE000CJ3N5C8	RANDS48.55TS OPENZ	EUR	1,2450	1,2450	1,1450	118,0000	1	1,1450	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	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0012902407	RANDS49.47TS OPENH	EUR	12,3300	12,3300	11,9600			11,9600					
Certificate	DE000VA67XY1	RANDS49.91TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	7,7000	7,7000	7,2400			7,2400					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,7200	0,7400	0,7050	2880,0000	1	0,7050	4000				
Certificate	NL0012901177	RANDS51.45TS OPENH	EUR	14,5200	14,5200	14,1500			14,1500					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	10,0600	10,0600	9,6000			9,6000					
Certificate	DE000CJ3NMJ9	RANDS54.03TS OPENZ	EUR	2,3350	2,3350	2,2350			2,2350					
Certificate	NL0012976658	RANDS54.25B0C0619B	EUR	41,1900	41,6600	41,1900			41,6600					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	11,9800	11,9800	11,5200			11,5200					
Certificate	DE000CR9R8F8	RANDS55.29TS OPENZ	EUR	16,3800	16,3800	15,9000			15,9000					
Certificate	NL0011241484	RANDS55.84TS OPENH	EUR	19,4000	19,4000	19,0300			19,0300					
Certificate	NL0012648455	RANDS57.17B0C0619Z	EUR	51,7700	52,4650	51,7700			52,4650					
Certificate	DE000CE6BKYS	RANDS59.02TS OPENZ	EUR	3,3250	3,3250	3,2350			3,2350					
Certificate	NL0011230073	RANDS59.39TS OPENH	EUR	23,3400	23,3400	22,9600			22,9600					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012601033	RANDS62.28TS OPENH	EUR	26,5400	26,5400	26,1700			26,1700					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011721832	RANDS62.77TS OPENH	EUR	27,0900	27,0900	26,7100			26,7100					
Certificate	NL0012366272	RANDS66.47TS OPENH	EUR	31,1800	31,1800	30,8100			30,8100					
Certificate	NL0012581136	RANDS66.75TS OPENH	EUR	31,4900	31,4900	31,1200			31,1200					
Certificate	NL0012366264	RANDS69.36TS OPENH	EUR	34,3900	34,3900	34,0200			34,0200					
Certificate	NL0012366256	RANDS72.25TS OPENH	EUR	37,6000	37,6000	37,2200			37,2200					
Certificate	NL0012313266	RANDS73.07TS OPENH	EUR	38,5100	38,5100	38,1300			38,1300					
Certificate	NL0012365449	RANDS73.19TS OPENH	EUR	38,6400	38,6400	38,2600			38,2600					
Certificate	NL0012536775	RANDS78.88TS OPENH	EUR	44,9500	44,9500	44,5800			44,5800					
Certificate	NL0012586762	RANDS85.68TS OPENH	EUR	52,4900	52,4900	52,1100			52,1100					
Certificate	NL0012558308	RANDS86.12TS OPENH	EUR	52,9700	52,9700	52,6000			52,6000					
Certificate	DE000CV87RZ5	RB 42.29TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CV87JR9	RB 47.39TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CV4YXY4	RB 52.46TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR											
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,2200	25,6600	25,2200			25,6600					
Certificate	NL00009067883	RDX 313TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CV51CF9	RELX 14TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP23TN4	RELX 20TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23557	RELX 20TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CV51AR8	RELX 22TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012980585	RELX 23TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012689988	RELX 16.8L OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012785554	RELX 20.8S OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012565543	RELX 15.5TL OPENH	EUR											
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012649172	RELX 19.5B0C0619Z	EUR	19,4000	19,4300	19,4000			19,4300					
Certificate	NL0012112403	RELX 20.1TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012788855	RELX 21.6TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012890826	RELX 23.8TS OPENH	EUR											
Certificate	DE000CR4HQP7	RELX 10.86TL OPENZ	EUR	8,5200	8,5900	8,5200			8,5900					
Certificate	NL0011052949	RELX 10.94TL OPENH	EUR											
Certificate	DE000CR6X8J5	RELX 12.56TL OPENZ	EUR	6,8350	6,9050	6,8350			6,9050					
Certificate	NL0011742101	RELX 12.65TL OPENH	EUR											
Certificate	DE000CR9SCD9	RELX 13.54TL OPENZ	EUR	5,8450	5,9150	5,8450			5,9150					
Certificate	NL0011996368	RELX 13.68TL OPENH	EUR											
Certificate	NL0012051171	RELX 14.68TL OPENH	EUR											
Certificate	NL0012098925	RELX 14.95BL OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012565550	RELX 14.99TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 15.03TL OPENZ	EUR	4,3550	4,4250	4,3550			4,4250					
Certificate	NL0012602825	RELX 16.51TL OPENH	EUR											
Certificate	DE000CJ3NSD9	RELX 16.52TL OPENZ	EUR	2,8750	2,9450	2,8750			2,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013130651	RELX 17.02TL OPENH	EUR											
Certificate	NL0012848089	RELX 19.32TS OPENH	EUR											
Certificate	NL0012245187	RELX 19.81TS OPENH	EUR											
Certificate	NL0012311088	RELX 19.85TS OPENH	EUR											
Certificate	NL0012199681	RELX 20.28TS OPENH	EUR											
Certificate	NL0012792725	RELX 20.98BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011052873	RELX 21.76TS OPENH	EUR											
Certificate	NL0012993802	RELX 21.96BS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012864920	RENAU 95.9TS OPENH	EUR	41,4200	42,2400	41,4200			42,2400					
Certificate	NL0011415088	RENAU102.9TS OPENH	EUR	48,9300	49,7500	48,9300			49,7500					
Certificate	NL0012602833	RENAU110.7TS OPENH	EUR	57,4200	58,2300	57,4200			58,2300					
Certificate	NL0012601058	RENAU110.9TS OPENH	EUR	57,6500	58,4600	57,6500			58,4600					
Certificate	NL0011729330	RENAU115.8TS OPENH	EUR	62,9300	63,7500	62,9300			63,7500					
Certificate	NL0011732359	RENAU115.9TS OPENH	EUR	63,0200	63,8300	63,0200			63,8300					
Certificate	NL0012592851	RENAU138.2TS OPENH	EUR	87,0400	87,8500	87,0400			87,8500					
Certificate	NL0012601884	RENAU138.2TS OPENH	EUR	87,0600	87,8800	87,0600			87,8800					
Certificate	NL0012538151	RENAU138.4TS OPENH	EUR	87,3100	88,1300	87,3100			88,1300					
Certificate	NL0012558316	RENAU138.8TS OPENH	EUR	87,6800	88,5000	87,6800			88,5000					
Certificate	NL0013185051	RENAU24.14TL OPENH	EUR	39,6500	39,6500	38,9300			38,9300					
Certificate	DE000CJ3Q545	RENAU33.32TL OPENZ	EUR	2,8900	2,8900	2,8100			2,8100					
Certificate	NL0011415229	RENAU42.05TL OPENH	EUR	22,9600	22,9600	22,2400			22,2400					
Certificate	DE000CJ3PHW7	RENAU43.36TL OPENZ	EUR	18,9000	18,9000	18,0800			18,0800					
Certificate	NL0012203061	RENAU47.61TL OPENH	EUR	17,7900	17,7900	17,0600			17,0600					
Certificate	DE000CJ3QH51	RENAU47.87TL OPENZ	EUR	1,4400	1,4400	1,3600			1,3600					
Certificate	NL0012056436	RENAU52.14TL OPENH	EUR											
Certificate	DE000CJ3RSK5	RENAU52.84TL OPENZ	EUR	0,9500	0,9500	0,8700			0,8700					
Certificate	DE000CJ3R5N1	RENAU58.34TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013190804	RENAU63.95TS OPENH	EUR	6,9500	7,7700	6,9500			7,7700					
Certificate	NL0012919807	RENAU79.34TS OPENH	EUR	23,5700	24,3800	23,5700			24,3800					
Certificate	NL0012918718	RENAU83.29TS OPENH	EUR	27,8200	28,6400	27,8200			28,6400					
Certificate	NL0012864938	RENAU84.07TS OPENH	EUR	28,6700	29,4900	28,6700			29,4900					
Certificate	NL0012605653	RENAU91.13TS OPENH	EUR	36,2800	37,1000	36,2800			37,1000					
Certificate	NL0012601066	RENAU95.23TS OPENH	EUR	40,7000	41,5200	40,7000			41,5200					
Certificate	NL0012536791	RENAU99.53TS OPENH	EUR	45,3400	46,1600	45,3400			46,1600					
Certificate	NL0012525208	RENAU99.55TS OPENH	EUR	45,3600	46,1800	45,3600			46,1800					
Certificate	NL0012586770	RENAU99.61TS OPENH	EUR	45,4300	46,2500	45,4300			46,2500					
Certificate	NL0012579395	RENAU99.66TS OPENH	EUR	45,4900	46,3100	45,4900			46,3100					
Certificate	NL0012556245	RENAU99.66TS OPENH	EUR	45,4900	46,3100	45,4900			46,3100					
Certificate	DE000CD61L14	REPSO 9.25TL OPENZ	EUR	6,1600	6,1600	6,0200			6,0200					
Certificate	DE000CD639L6	REPSO10.75TL OPENZ	EUR	4,6600	4,6600	4,5250			4,5250					
Certificate	DE000CE6CC84	REPSO12.73TL OPENZ	EUR	2,6900	2,6900	2,5450			2,5450					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,2300	5,3400	5,2300			5,3400					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,4600	5,5600	5,4600			5,5600					
Certificate	DE000CJ3QAR0	RICHE44.31TL OPENZ	EUR	1,1050	1,1450	1,1050			1,1450					
Certificate	DE000CJ3N4N8	RICHE52.26TL OPENZ	EUR	0,7750	0,8050	0,7750			0,8050					
Certificate	DE000CJ3RPS4	RICHE60.26TL OPENZ	EUR	0,4250	0,4550	0,4250			0,4550					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2200	10,3000	10,2200			10,3000					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,7700	11,8400	11,7700			11,8400					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8100	1,8200	1,8100			1,8200					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,5700	18,0700	17,5700			18,0700					
Certificate	NL0010523932	RIM 4.7TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CE6E390	RIOTI 31.9TL OPENZ	EUR	11,6800	11,9850	11,6800			11,9850					
Certificate	DE000CD61VJ4	RIOTI19.57TL OPENZ	EUR	25,8000	26,0450	25,8000			26,0450					
Certificate	DE000CD63DD1	RIOTI24.33TL OPENZ	EUR	20,3500	20,6100	20,3500			20,6100					
Certificate	DE000CD63V69	RIOTI27.87TL OPENZ	EUR	16,2900	16,5700	16,2900			16,5700					
Certificate	DE000CJ3RNV3	RIOTI35.89TL OPENZ	EUR	1,4300	1,4900	1,4300			1,4900					
Certificate	DE000CJ3RIJ7	RMG 2.6TL OPENZ	EUR											
Certificate	DE000CJ3Q5E1	RMG 1.92TL OPENZ	EUR	1,0150	1,0750	1,0150			1,0750					
Certificate	DE000CJ3POV7	RMG 2.25TL OPENZ	EUR	0,6450	0,7050	0,6450			0,7050					
Certificate	DE000CJ3NX39	RMG 2.69TL OPENZ	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0012974091	ROCHE 208.TL OPENB	EUR	6,1900	6,1900	6,1000			6,1000					
Certificate	NL0013160765	ROCHE 313.TS OPENB	EUR	6,4900	6,5600	6,4900			6,5600					
Certificate	NL0010125696	ROCHE119.5TL OPENB	EUR	13,4300	13,4300	13,3200			13,3200					
Certificate	DE000CV89E27	ROCHE141.4TL OPENZ	EUR	10,8600	10,8600	10,7000			10,7000					
Certificate	DE000CV87RR2	ROCHE161.7TL OPENZ	EUR	9,0800	9,0800	8,9200			8,9200					
Certificate	NL0010289013	ROCHE179.9TL OPENB	EUR	8,4900	8,4900	8,2900	5810,0000	1	8,3900	700				
Certificate	DE000CD63AH8	ROCHE181.9TL OPENZ	EUR	7,3100	7,3100	7,1500			7,1500					
Certificate	NL0012970636	ROCHE198.2TL OPENB	EUR	7,0000	7,0000	6,9000			6,9000					
Certificate	DE000CR6Y740	ROCHE207.7TL OPENZ	EUR	5,0400	5,0400	4,8950			4,8950					

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	NL0012980494	ROCHE218.3TL OPENB	EUR	5,3500	5,3500	5,2600			5,2600					
Certificate	DE000CV8ADG4	ROCHE227.5TL OPENZ	EUR	3,3100	3,3100	3,1550			3,1550					
Certificate	NL0012984546	ROCHE229.1TL OPENB	EUR	4,4700	4,4700	4,3800			4,3800					
Certificate	NL0013280936	ROCHE240.3TL OPENB	EUR	3,5500	3,5500	3,4600			3,4600					
Certificate	NL0012984660	ROCHE284.2TS OPENB	EUR	3,7600	3,8300	3,7600			3,8300					
Certificate	NL0009592245	ROCHE72.23TL OPENB	EUR	17,2900	17,2900	17,1800			17,1800					
Certificate	NL0012201784	ROCKT 12.6TL OPENH	EUR	1,1500	1,1500	1,1400			1,1400					
Certificate	DE000CJ3QZ59	ROCKT 13.9TL OPENZ	EUR	0,8250	0,8250	0,8050			0,8050					
Certificate	NL0012206981	ROCKT 15.2TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012212062	ROCKT 16.1TL OPENH	EUR	0,8600	0,8600	0,8500			0,8500					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012922413	ROCKT 33.6TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3NSD6	ROCKT16.92TL OPENZ	EUR	0,5150	0,5150	0,5050			0,5050					
Certificate	DE000CJ3RZG8	ROCKT19.91TL OPENZ	EUR	0,2250	0,2250	0,2050			0,2050					
Certificate	DE000CNGJRH7	RR 5.709TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CNGJYA8	RR 6.428TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3RRK7	RR 7.929TL OPENZ	EUR	1,0850	1,2450	1,0850			1,2450					
Certificate	DE000CV8A7Y3	RTL 42.3TL OPENZ	EUR	0,7200	0,7800	0,7200			0,7800					
Certificate	DE000CJ3QWB8	RTL 32.86TL OPENZ	EUR	1,6300	1,6800	1,6300			1,6800					
Certificate	DE000CJ3PR43	RTL 37.31TL OPENZ	EUR	1,2000	1,2600	1,2000			1,2600					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	145,9000	145,9000	145,9000			145,9000					
Certificate	NL0013273311	RUSSL 1044BL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013164627	RUSSL 1145BL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013170194	RUSSL 1159TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013011190	RUSSL 1246BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013164304	RUSSL 1259TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013277734	RUSSL 1347BL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013279227	RUSSL 1360TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013284649	RUSSL 1447BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013165640	RUSSL 1489BS OPENB	EUR											
Certificate	NL0013006471	RUSSL 1661TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013004344	RUSSL 1689BS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013006489	RUSSL 1861TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012971576	RUSSL 1888BS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012979405	RUSSL 2088BS OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	8,6450	8,7050	8,6450			8,7050					
Certificate	NL0012611826	RWE 14TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CE6C3K7	RWE 14.TL OPENZ	EUR	7,6800	7,8000	7,6800			7,8000					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	14,6350	14,6950	14,6350			14,6950					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	12,4850	12,5450	12,4850			12,5450					
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR											
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	0,9300	0,9400	0,9300	235,0000	1	0,9300	250				
Certificate	NL0013005846	RWE 15.1TL OPENB	EUR	7,6450	7,7050	7,6450			7,7050					
Certificate	NL0013005853	RWE 16.1TL OPENB	EUR	6,7150	6,7750	6,7150			6,7750					
Certificate	NL0013228133	RWE 16.7TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	5,7050	5,7650	5,7050			5,7650					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	4,7150	4,7750	4,7150			4,7750					
Certificate	NL0013233802	RWE 18.7TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	3,7950	3,8550	3,7950			3,8550					
Certificate	NL0013169162	RWE 19.6TS OPENB	EUR											
Certificate	NL0013286917	RWE 20.3TL OPENB	EUR	2,7850	2,8450	2,7850			2,8450					
Certificate	NL0012611768	RWE 23.3TS OPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013167836	RWE 23.6TS OPENB	EUR	3,9050	3,9050	3,8250			3,8250					
Certificate	NL0012611750	RWE 24.8TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012611743	RWE 25.3TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013287501	RWE 25.6TS OPENB	EUR	6,0250	6,0250	5,9450			5,9450					
Certificate	NL0012611735	RWE 27.3TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012611727	RWE 29.2TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012611982	RWE 31.2TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012928758	RWE 33.1TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD64E36	RWE 11.49TL OPENZ	EUR	10,2000	10,3200	10,2000			10,3200					
Certificate	DE000CV87Y74	RWE 15.99TL OPENZ	EUR	5,7000	5,8300	5,7000			5,8300					
Certificate	DE000CJ3QDYO	RWE 17.98TL OPENZ	EUR	3,7100	3,8400	3,7100			3,8400					
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	16,0100	16,0100	15,8000			15,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNGM5H7	RX10S SHROPE NV	EUR	3,9550	4,0050	3,9550			4,0050					
Certificate	DE000VNGM5G9	RX15L LEVOPEN V	EUR	18,1800	18,1800	17,8200			17,8200					
Certificate	DE000VNGM5J3	RX15S SHROPE NV	EUR	2,2350	2,2750	2,2350			2,2750					
Certificate	DE000CJ3QNU7	RYANR12.66TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV8BC61	RYANR14.16TS OPENZ	EUR	0,8050	0,8050	0,7100	4694,0000	2	0,7100	6400				
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.15TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000C6EJIM6	RYANR18.14TS OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.649TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3NS85	RYANR8.164TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3QZB1	RYANR8.962TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3R4Y1	S92G 15TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3R6S8	S92G 20TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3R4Z8	S92G 17.5TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3NWA7	S92G 12.36TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV501F8	SAFRN64.64TL OPENZ	EUR	2,5500	2,5500	2,5250			2,5250					
Certificate	DE000CV4YXQ0	SAFRN73.73TL OPENZ	EUR	2,0900	2,0900	2,0750			2,0750					
Certificate	DE000CV889U6	SAFRN83.67TL OPENZ	EUR	1,6000	1,6000	1,5750			1,5750					
Certificate	DE000CV88U02	SAFRN93.59TL OPENZ	EUR	1,1000	1,1000	1,0850			1,0850					
Certificate	DE000CY5OVN5	SALES 70TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP07AY4	SALES 155TS OPENC	EUR											
Certificate	DE000CP07AZ1	SALES 160TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06UG1	SALES 160TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3P526	SALES 93.2TL OPENZ	EUR	2,7750	2,8750	2,7750			2,8750					
Certificate	DE000CV8A0E0	SALES108.4TL OPENZ	EUR	2,1450	2,2450	2,1450			2,2450					
Certificate	DE000CJ3RHG6	SALES122.8TL OPENZ	EUR	1,5250	1,6150	1,5250			1,6150					
Certificate	DE000CJ3RV37	SALES137.8TL OPENZ	EUR	0,9050	1,0050	0,9050			1,0050					
Certificate	NL0011426994	SAMSU 457TL OPENB	EUR	53,1600	53,1600	52,5700			52,5700					
Certificate	DE000CJ3Q3H9	SAMSU 665TL 0319Z	EUR	3,2200	3,2800	3,2200			3,2800					
Certificate	DE000CJ3P414	SAMSU 765TL 0319Z	EUR	2,3500	2,4100	2,3500			2,4100					
Certificate	DE000CJ3QFD9	SAMSU 810TL 0319Z	EUR	1,9600	2,0200	1,9600			2,0200					
Certificate	NL0009175075	SAMSU252.5TL OPENB	EUR	69,1600	69,1600	69,1600			69,1600					
Certificate	NL0009991991	SAMSU374.1TL OPENB	EUR	59,2900	59,2900	59,2900			59,2900					
Certificate	NL0011806336	SAMSU505.1TL OPENB	EUR	49,2400	49,2400	48,6600			48,6600					
Certificate	NL0011806344	SAMSU531.4TL OPENB	EUR	47,1000	47,1000	46,5300			46,5300					
Certificate	NL0010127585	SANOF 47TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CX0JAS1	SANOF 60TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011413216	SANOF 103.TS OPENH	EUR	3,5200	3,5700	3,5200			3,5700					
Certificate	NL0009437045	SANOF 26.3TL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0009999465	SANOF 37.2TL OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0010130126	SANOF 53.5TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0010286399	SANOF 57.8TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012790976	SANOF 62.9TL OPENB	EUR	1,7350	1,7350	1,6850			1,6850					
Certificate	NL0012978555	SANOF 67.9TL OPENB	EUR	1,2750	1,2750	1,2150			1,2150					
Certificate	NL0012986434	SANOF 83.8TS OPENB	EUR	1,4650	1,5150	1,4650			1,5150					
Certificate	NL0012267215	SANOF103.5TS OPENB	EUR	3,5950	3,6450	3,5950			3,6450					
Certificate	NL0012890842	SANOF103.5TS OPENH	EUR	3,5800	3,6300	3,5800			3,6300					
Certificate	NL0012330591	SANOF126.7TS OPENH	EUR	6,0900	6,1300	6,0900			6,1300					
Certificate	NL0012374797	SANOF33.96TL OPENH	EUR	4,4300	4,4300	4,4000			4,4000					
Certificate	DE000CV505U8	SANOF45.14TL OPENZ	EUR	6,1550	6,1550	6,1050			6,1050					

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	NL0011413299	SANOF54.88TL OPENH	EUR	2,4800	2,4800	2,4500			2,4500					
Certificate	DE000CNGHHQ3	SANOF55.19TL OPENZ	EUR	4,1450	4,1450	4,0950			4,0950					
Certificate	NL0011890629	SANOF58.98TL OPENH	EUR	2,1000	2,1000	2,0700			2,0700					
Certificate	DE000CR1K641	SANOF61.31TL OPENZ	EUR	1,4600	1,4600	1,4350			1,4350					
Certificate	NL0012862585	SANOF62.19TL OPENH	EUR	1,8000	1,8000	1,7700			1,7700					
Certificate	NL0012927586	SANOF69.13TL OPENH	EUR	1,1600	1,1600	1,1200			1,1200					
Certificate	DE000C3NY04	SANOF71.25TL OPENZ	EUR	0,9450	0,9450	0,9050			0,9050					
Certificate	NL0011413232	SANOF88.17TS OPENH	EUR	1,9300	1,9800	1,9300			1,9800					
Certificate	NL0011413224	SANOF91.87TS OPENH	EUR	2,3300	2,3800	2,3300			2,3800					
Certificate	NL0012038806	SAP 76TL OPENB	EUR	21,2750	21,8250	21,2750			21,8250					
Certificate	NL0013281686	SAP 80TL OPENB	EUR	1,7550	1,8150	1,7550			1,8150					
Certificate	NL0013288491	SAP 104TS OPENB	EUR	2,5150	2,5150	2,4550			2,4550					
Certificate	NL0011052717	SAP 37.6TL OPENH	EUR	5,5100	5,5600	5,5100			5,5600					
Certificate	NL0011052709	SAP 46.1TL OPENH	EUR	4,7200	4,7600	4,7200			4,7600					
Certificate	NL0012780803	SAP 84.1TL OPENB	EUR	13,9150	14,4650	13,9150			14,4650					
Certificate	NL0013284243	SAP 88.4TL OPENB	EUR	0,9950	1,0450	0,9950			1,0450					
Certificate	NL0013282254	SAP 95.1TS OPENB	EUR	1,5250	1,5250	1,4650			1,4650					
Certificate	NL0013284326	SAP 99.8TS OPENB	EUR	2,0550	2,0550	1,9950			1,9950					
Certificate	NL0011052634	SAP 110.7TS OPENH	EUR	2,8500	2,8500	2,8100			2,8100					
Certificate	DE000CR6XG53	SAP 56.62TL OPENZ	EUR	33,8000	34,4000	33,8000			34,4000					
Certificate	NL0011721956	SAP 58.68TL OPENH	EUR	3,5400	3,5800	3,5400			3,5800					
Certificate	DE000CN6F8A5	SAP 62.66TL OPENZ	EUR	27,7600	28,3600	27,7600			28,3600					
Certificate	NL0011721949	SAP 62.86TL OPENH	EUR	3,1500	3,1900	3,1500			3,1900					
Certificate	NL0011721931	SAP 64.95TL OPENH	EUR	2,9500	3,0000	2,9500			3,0000					
Certificate	NL0011927058	SAP 66.74TL OPENH	EUR	2,7900	2,8300	2,7900			2,8300					
Certificate	DE000CN6FGR7	SAP 69.59TL OPENZ	EUR	20,8400	21,4500	20,8400			21,4500					
Certificate	NL0011929393	SAP 70.53TL OPENH	EUR	2,4300	2,4800	2,4300			2,4800					
Certificate	NL0011930599	SAP 74.67TL OPENH	EUR	2,0400	2,0900	2,0400			2,0900					
Certificate	DE000CD62FB2	SAP 78.48TL OPENZ	EUR	11,9800	12,5800	11,9800			12,5800					
Certificate	NL0012051189	SAP 78.78TL OPENH	EUR	1,6600	1,7000	1,6600			1,7000					
Certificate	NL0012847230	SAP 83.93TL OPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP24H38	SBMOF 14TL OPENC	EUR											
Certificate	DE000CP23581	SBMOF 15TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP232M4	SBMOF 15TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,6950	15,7100	15,6950			15,7100					
Certificate	DE000CQ58ZC7	SBMOF 16TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP23599	SBMOF 16TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CQ58ZD5	SBMOF 17TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP07A93	SBMOF 17TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	13,8600	13,8800	13,8600			13,8800					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013157795	SBMOF 11.BL OPENB	EUR	3,7850	3,7850	3,7750			3,7750					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013278039	SBMOF 13.BL OPENB	EUR	1,7850	1,7850	1,7750			1,7750					
Certificate	NL0013283153	SBMOF 14.BL OPENB	EUR											
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	6,5600	6,5900	6,5600	787,2000	1	6,5900	120				
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013165830	SBMOF 10.5BL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	4,1850	4,1850	3,9750	3980,0000	1	4,1850	1000				
Certificate	NL0012983944	SBMOF 11.5BL OPENB	EUR	3,2850	3,2850	3,2750			3,2750					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0013277213	SBMOF 12.5BL OPENB	EUR	2,2850	2,2850	2,2750			2,2750					
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	2,8050	2,8050	2,7000	5400,0000	1	2,8050	2000				
Certificate	NL0013280282	SBMOF 13.2TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013280613	SBMOF 13.5BL OPENB	EUR	1,2850	1,2850	1,2750			1,2750					
Certificate	NL0013283427	SBMOF 13.7TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013110943	SBMOF 13.8BON12192	EUR	14,7300	14,7300	14,6300			14,6300					
Certificate	DE000VF2L6X3	SBMOF 14.1TL OPENV	EUR											
Certificate	DE000VF2C5B2	SBMOF 14.1TL OPENV	EUR											
Certificate	NL0012987317	SBMOF 14.4BON06198	EUR	14,2200	14,2400	14,2200			14,2400					
Certificate	NL0012795769	SBMOF 14.8BON06192	EUR	14,5200	14,5300	14,5200			14,5300					
Certificate	NL0013153430	SBMOF 14.9TS OPENB	EUR	2,2650	2,2650	2,2250			2,2250					
Certificate	DE000VA9CY26	SBMOF 14.9TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013181019	SBMOF 15.3TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012987283	SBMOF 15.4BON06198	EUR	14,8300	14,8900	14,8300			14,8900					
Certificate	NL0012795777	SBMOF 15.4BON09192	EUR	14,7900	14,7900	14,7600			14,7600					
Certificate	DE000VA9CR09	SBMOF 15.4TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013015738	SBMOF 15.7TS OPENB	EUR	3,1250	3,1250	3,0850			3,0850					
Certificate	NL0013013907	SBMOF 15.8BS OPENB	EUR	1,8950	1,8950	1,8550			1,8550					
Certificate	NL0013010267	SBMOF 16.5TS OPENB	EUR	4,1050	4,1050	4,0650			4,0650					
Certificate	NL0011231782	SBMOF 7.28TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CV8A4C6	SBMOF 8.88TL OPENZ	EUR	6,1900	6,1900	6,0800			6,0800					
Certificate	DE000CR9S654	SBMOF 9.95TL OPENZ	EUR	5,1950	5,1950	5,0800			5,0800					
Certificate	DE000CV8A4Z7	SBMOF10.19TL OPENZ	EUR	4,3350	4,3350	4,2100			4,2100					
Certificate	DE000CV8A500	SBMOF10.69TL OPENZ	EUR	3,8350	3,8350	3,7200			3,7200					
Certificate	NL0012931265	SBMOF11.08TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CJ3Q6X9	SBMOF11.37TL OPENZ	EUR	3,8750	3,8750	3,7500			3,7500					
Certificate	NL0012932537	SBMOF11.59TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CV8AD24	SBMOF11.69TL OPENZ	EUR	2,8450	2,8450	2,7200			2,7200					
Certificate	NL0013169527	SBMOF12.01BL OPENB	EUR	2,7850	2,7850	2,7750			2,7750					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3RKT3	SBMOF12.48TL OPENZ	EUR	2,0550	2,0550	1,9400			1,9400					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013276314	SBMOF12.85BS OPENB	EUR											
Certificate	DE000CJ3RQM5	SBMOF12.87TL OPENZ	EUR	2,4450	2,4450	2,3200			2,3200					
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3RPH7	SBMOF13.28TL OPENZ	EUR	1,2750	1,2750	1,1500			1,1500					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0013230816	SBMOF13.78TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF2L5C9	SBMOF14.32TS OPENV	EUR											
Certificate	NL0013189640	SBMOF14.79TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013153042	SBMOF14.81BS OPENB	EUR	0,9050	0,9050	0,8650			0,8650					
Certificate	DE000CJ3QBF3	SBMOF15.07TS OPENZ	EUR	0,6750	0,7900	0,6750			0,7900					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	DE000VA710J9	SBMOF15.92TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VA7TGQ0	SBMOF16.43TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	LU1840980087	SBMOF16.53TPIOPENS	EUR	2,3900	2,3900	2,3800			2,3800					
Certificate	DE000CJ3PHX5	SBMOF16.56TS OPENZ	EUR	2,1350	2,2500	2,1350			2,2500					
Certificate	NL0013009079	SBMOF16.79BS OPENB	EUR	2,8850	2,8850	2,8450			2,8450					
Certificate	NL0013003270	SBMOF16.85BON09198	EUR	15,3400	15,3600	15,3400			15,3600					
Certificate	DE000VA7TGR8	SBMOF16.93TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0011230149	SBMOF17.06TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	LU1840960212	SBMOF17.71TPIOPENS	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012994149	SBMOF17.78BS OPENB	EUR	3,8750	3,8750	3,8350			3,8350					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VA6TXZ8	SBMOF17.97TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CV4ZLS8	SBMOF18.06TS OPENZ	EUR	3,6250	3,7400	3,6250			3,7400					
Certificate	NL0012536809	SBMOF19.28TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012525216	SBMOF19.28TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012521082	SBMOF19.29TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CT9JQQ8	SBMOF16.092TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CJ3Q4M7	SBMOF7.372TL OPENZ	EUR	7,1400	7,1400	7,0300			7,0300					
Certificate	DE000CR4HWW6	SBMOF8.879TL OPENZ	EUR	5,6300	5,6300	5,5200			5,5200					
Certificate	NL0013168487	SBMOF9.482BL OPENB	EUR	5,3050	5,3050	5,2950			5,2950					

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	DE000CR6X379	SBMOF9.691TL OPENZ	EUR	4,8250	4,8250	4,7100			4,7100					
Certificate	NL0011907613	SBMOF9.984BL OPENB	EUR	4,7950	4,7950	4,7850			4,7850					
Certificate	DE000CV89FF8	SCHAT 91.1TL OPENZ	EUR	20,8300	20,8300	20,8300				20,8300				
Certificate	DE000CD62R58	SCHAT101.3TL OPENZ	EUR	10,6100	10,6100	10,6100				10,6100				
Certificate	DE000CD62R41	SCHAT106.7TL OPENZ	EUR	5,2250	5,2250	5,2250				5,2250				
Certificate	DE000CD62R74	SCHAT117.6TS OPENZ	EUR	5,7100	5,7100	5,7100				5,7100				
Certificate	DE000CE6C642	SCHAT123.3TS OPENZ	EUR	11,4000	11,4000	11,4000				11,4000				
Certificate	DE000CJ3PTM3	SCHAT133.2TS OPENZ	EUR	21,3300	21,3300	21,3300				21,3300				
Certificate	DE000CJ3Q800	SCHLM23.53TL OPENZ	EUR	3,6550	3,7050	3,6550				3,7050				
Certificate	DE000CJ3QPE6	SCHLM28.55TL OPENZ	EUR	2,7750	2,8250	2,7750				2,8250				
Certificate	DE000CJ3Q594	SCHLM32.12TL OPENZ	EUR	2,1550	2,2050	2,1550				2,2050				
Certificate	DE000CJ3PRK1	SCHLM34.65TL OPENZ	EUR	1,7050	1,7550	1,7050				1,7550				
Certificate	DE000CJ3RLY1	SCHLM37.64TL OPENZ	EUR	1,1950	1,2450	1,1950				1,2450				
Certificate	DE000CJ3RYT4	SCHLM40.64TL OPENZ	EUR	0,6750	0,7250	0,6750				0,7250				
Certificate	DE000CJ3QPF3	SCHLM49.46TS OPENZ	EUR	0,9250	0,9250	0,8650				0,8650				
Certificate	DE000CJ3P661	SCHLM55.48TS OPENZ	EUR	1,9750	1,9750	1,9150				1,9150				
Certificate	DE000CJ3PRL9	SCHLM62.51TS OPENZ	EUR	3,2050	3,2050	3,1350				3,1350				
Certificate	NL0012365464	SCHND 103.TS OPENH	EUR	49,0400	49,0400	48,6200				48,6200				
Certificate	NL0012314090	SCHND102.1TS OPENH	EUR	48,0100	48,0100	47,5900				47,5900				
Certificate	NL0012366868	SCHND102.1TS OPENH	EUR	48,0500	48,0500	47,6300				47,6300				
Certificate	NL0012313282	SCHND103.1TS OPENH	EUR	49,0400	49,0400	48,6200				48,6200				
Certificate	NL0012557953	SCHND115.4TS OPENH	EUR	62,3400	62,3400	61,9200				61,9200				
Certificate	NL0013220890	SCHND24.43TL OPENH	EUR	39,8100	40,2700	39,8100				40,2700				
Certificate	DE000CJ3PLK4	SCHND39.02TL OPENZ	EUR	2,3300	2,4000	2,3300				2,4000				
Certificate	NL0011418231	SCHND40.46TL OPENH	EUR	24,8700	25,3300	24,8700				25,3300				
Certificate	DE000CV8ALH5	SCHND45.04TL OPENZ	EUR	1,7300	1,8000	1,7300				1,8000				
Certificate	NL0011890652	SCHND47.37TL OPENH	EUR	18,4400	18,9000	18,4400				18,9000				
Certificate	DE000CE6CCC6	SCHND55.11TL OPENZ	EUR	0,7300	0,7900	0,7300				0,7900				
Certificate	NL0011934203	SCHND55.34TL OPENH	EUR	11,0200	11,4800	11,0200				11,4800				
Certificate	NL0012919823	SCHND71.59TS OPENH	EUR	15,1000	15,1000	14,6800				14,6800				
Certificate	NL0012935795	SCHND79.52TS OPENH	EUR	23,6600	23,6600	23,2400				23,2400				
Certificate	NL0012907190	SCHND79.54TS OPENH	EUR	23,6800	23,6800	23,2600				23,2600				
Certificate	NL0012214605	SCHND80.11TS OPENH	EUR	24,2900	24,2900	23,8700				23,8700				
Certificate	NL0012608137	SCHND85.14TS OPENH	EUR	29,7200	29,7200	29,3000				29,3000				
Certificate	NL0011970652	SCHND86.73TS OPENH	EUR	31,4400	31,4400	31,0200				31,0200				
Certificate	NL0011935671	SCHND87.65TS OPENH	EUR	32,4300	32,4300	32,0100				32,0100				
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR	94,2100	94,2100	94,2100	23552,5000	1	94,2100	25000				
Certificate	DE000CJ3N823	SFER 13.04TL OPENZ	EUR	5,2400	5,3200	5,2400				5,3200				
Certificate	DE000CV8AW27	SFER 15.06TL OPENZ	EUR	3,3350	3,4150	3,3350				3,4150				
Certificate	DE000CJ3QZ67	SGL 5.013TL OPENZ	EUR	0,4450	0,4450	0,4350				0,4350				
Certificate	DE000CJ3QVH7	SGL 5.566TL OPENZ	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	DE000CJ3NOF2	SGRE 7.62TL OPENZ	EUR	5,2400	5,9300	5,2400				5,9300				
Certificate	DE000CJ3NKM7	SGRE 8.61TL OPENZ	EUR	4,3000	5,0000	4,3000				5,0000				
Certificate	DE000CJ3POU9	SGRE 10.13TL OPENZ	EUR	2,8700	3,4100	2,8700	4890,0000	2	3,4100	1500				
Certificate	DE000CJ3QVG9	SHA 4.869TL OPENZ	EUR	0,5750	0,6050	0,5750				0,6050				
Certificate	DE000CJ3PPT6	SHA 5.676TL OPENZ	EUR	0,4150	0,4450	0,4150				0,4450				
Certificate	DE000CJ3N189	SHA 6.575TL OPENZ	EUR	0,2350	0,2650	0,2350	1300,0000	1	0,2650	5000				
Certificate	DE000CJ3R2X7	SHA 7.472TL OPENZ	EUR	0,0665	0,0890	0,0665				0,0890				
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	64,7400	66,6700	64,7400				66,6700				
Certificate	DE000CE6BQD6	SHELL SHROOPENZ	EUR	6,6250	6,6250	6,4300				6,4300				
Certificate	NL0011638549	SHELL 13TL OPENB	EUR	14,9050	15,1050	14,9050				15,1050				
Certificate	NL0011648712	SHELL 14TL OPENB	EUR	13,9450	14,1450	13,9450				14,1450				
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,8600	11,8600	11,8600				11,8600				
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	10,7200	10,7200	10,7200				10,7200				
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	9,7300	9,7300	9,7300				9,7300				
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	10,6800	10,6800	10,6800				10,6800				
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	7,8000	7,8000	7,8000				7,8000				
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,7500	7,7500	7,7500				7,7500				
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	8,7500	8,7500	8,7500				8,7500				
Certificate	DE000V9N9ZNE0	SHELL 23TL 0319V	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	5,8500	6,1300	5,8400	5300,0000	2	6,1300	900				
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,0400	3,2400	3,0400				3,2400				
Certificate	DE000VA8F4X1	SHELL 24TL 0319V	EUR	3,0000	3,0700	3,0000	495,0000	1	3,0700	165				
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	5,8900	5,8900	5,8900				5,8900				
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	4,8100	4,8100	4,8100				4,8100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HS67	SHELL 25TL 0319V	EUR	1,8300	2,0700	1,8300	1830,0000	1	2,0700	1000				
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF2L747	SHELL 26TL 0319V	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VN9HAJ4	SHELL 27TS 0319V	EUR											
Certificate	DE000VF1HS75	SHELL 27TS 0619V	EUR											
Certificate	DE000VA9COM4	SHELL 28TS 0319V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF1HS83	SHELL 28TS 0619V	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP23565	SHELL 28TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP232L6	SHELL 28TS OPENC	EUR	1,1000	1,1000	0,9000	1380,4000	14	0,9500	1400				
Certificate	DE000VA71N77	SHELL 29TS 0319V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP24H20	SHELL 29TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP06X71	SHELL 29TS OPENC	EUR	1,7000	1,7200	1,4400	469,6900	23	1,4700	300				
Certificate	NL0012649214	SHELL 30BOC0619Z	EUR	29,3050	29,4200	29,3050			29,4200					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	29,4500	29,5700	29,4500			29,5700					
Certificate	DE000VA71N93	SHELL 30TS 0319V	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012864896	SHELL 30TS OPENH	EUR	5,4200	5,4200	5,1500	53,4000	2	5,1500	10				
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CJ3QB99	SHELL 31TS 0319Z	EUR	4,4700	4,4700	4,3100			4,3100					
Certificate	DE000CQ5B0N3	SHELL 31TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,2250	31,3850	31,2250			31,3850					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	27,9500	28,2900	27,9500			28,2900					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CQ5BFI4	SHELL 34TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CQ5B8V61	SHELL 35TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0011529086	SHELL 11.8L OPENB	EUR	16,1950	16,3950	16,1950			16,3950					
Certificate	NL0013165020	SHELL 27.8S OPENB	EUR											
Certificate	NL0011413984	SHELL 4.5TL OPENH	EUR	22,7900	23,1100	22,7900			23,1100					
Certificate	NL0011635974	SHELL 5.3TL OPENB	EUR	22,0750	22,2750	22,0750			22,2750					
Certificate	NL0011635982	SHELL 6.4TL OPENB	EUR	21,0650	21,2650	21,0650			21,2650					
Certificate	NL0009258607	SHELL 8.4TL OPENB	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0009514223	SHELL 9.7TL OPENB	EUR	18,2150	18,2150	18,2150			18,2150					
Certificate	NL0009558519	SHELL 10.8TL OPENB	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	NL0009875251	SHELL 11.9TL OPENB	EUR	16,1350	16,1350	16,1350			16,1350					
Certificate	NL0011649967	SHELL 15.1TL OPENB	EUR	12,9750	13,1750	12,9750			13,1750					
Certificate	NL0011654546	SHELL 16.2TL OPENB	EUR	11,9650	12,1650	11,9650			12,1650					
Certificate	NL0011800081	SHELL 17.3TL OPENB	EUR	10,9350	11,1500	10,9350	3335,0000	2	11,1350	300				
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000CN6JWE4	SHELL 17.5TL OPENZ	EUR	9,6300	9,7900	9,6300			9,7900					
Certificate	NL0012020382	SHELL 18.4TL OPENB	EUR	9,9250	10,1250	9,9250			10,1250					
Certificate	NL0011978309	SHELL 18.6TL OPENH	EUR	9,6500	9,9700	9,6500			9,9700					
Certificate	NL0012030654	SHELL 19.4TL OPENB	EUR	8,9450	9,1500	8,9450	36600,0000	2	9,1450	4000				
Certificate	NL0011413992	SHELL 2.92TL OPENH	EUR	24,2600	24,5800	24,2600			24,5800					
Certificate	DE000CD63872	SHELL 20.1TL OPENZ	EUR	7,9650	8,1200	7,9650			8,1200					
Certificate	NL0012036321	SHELL 20.5TL OPENB	EUR	7,9150	8,1150	7,9150	8000,0000	1	8,1150	1000				
Certificate	NL0012494926	SHELL 21.6TL OPENB	EUR	6,9050	7,1050	6,8600	22053,5000	7	7,1050	3150				
Certificate	NL0012492813	SHELL 21.78L OPENB	EUR	5,5350	5,7500	5,5350	2125,4000	2	5,7350	370				
Certificate	NL0012579379	SHELL 21.7TL OPENH	EUR	6,7700	7,0900	6,7700			7,0900					
Certificate	NL0012518138	SHELL 22.2TL OPENH	EUR	6,3000	6,6200	6,3000			6,6200					
Certificate	NL0012496830	SHELL 22.6TL OPENB	EUR	5,9650	6,1650	5,9650			6,1650					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,2700	6,2700	6,2700			6,2700					

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	NL0012685077	SHELL 23.6TL OPENB	EUR	5,0350	5,2350	5,0350	12875,0000	1	5,2350	2500				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,9600	5,2900	4,9500	1730,5500	3	5,2900	330				
Certificate	NL0012779888	SHELL 24.7TL OPENB	EUR	4,0550	4,2550	4,0550			4,2550					
Certificate	NL0013289200	SHELL 25.7TL OPENB	EUR	3,0650	3,2650	3,0650			3,2650					
Certificate	NL0013287022	SHELL 26.7TS OPENB	EUR											
Certificate	NL0013153422	SHELL 27.7TS OPENB	EUR	3,0550	3,0550	2,8450			2,8450					
Certificate	NL0013015720	SHELL 28.3TS OPENB	EUR	3,6650	3,6650	3,4550			3,4550					
Certificate	NL0013010242	SHELL 29.4TS OPENB	EUR	4,8250	4,8250	4,6150			4,6150					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	2,6300	2,6300	2,4300			2,4300					
Certificate	NL0012792410	SHELL 30.4TS OPENB	EUR	5,9350	5,9350	5,7250			5,7250					
Certificate	NL0012788863	SHELL 31.4TS OPENB	EUR	7,0650	7,0650	6,8550			6,8550					
Certificate	NL0012790570	SHELL 32.4TS OPENB	EUR	8,0450	8,0450	7,8350			7,8350					
Certificate	DE000CJ3P323	SHELL 34.5TS 0319Z	EUR	7,9600	7,9600	7,8100			7,8100					
Certificate	NL0012579361	SHELL 38.5TS OPENH	EUR	14,6000	14,6000	14,3300			14,3300					
Certificate	NL0012847198	SHELL 44.7TS OPENH	EUR	21,2900	21,2900	21,0200			21,0200					
Certificate	DE000CM3YYQ1	SHELL 5.39TL OPENZ	EUR	2,1950	2,2150	2,1950			2,2150					
Certificate	DE000CM3YLV8	SHELL 6.04TL OPENZ	EUR	21,3550	21,5100	21,3550			21,5100					
Certificate	NL0011413976	SHELL 6.08TL OPENH	EUR	21,3100	21,6400	21,3100			21,6400					
Certificate	NL0011413968	SHELL 7.66TL OPENH	EUR	19,8400	20,1600	19,8400			20,1600					
Certificate	NL0011413950	SHELL 9.24TL OPENH	EUR	18,3700	18,6900	18,3700			18,6900					
Certificate	NL0011039847	SHELL11.45TL OPENH	EUR	16,3100	16,6300	16,3100			16,6300					
Certificate	NL0011593405	SHELL11.85TL OPENH	EUR	15,9400	16,2600	15,9400			16,2600					
Certificate	NL0011434089	SHELL12.09BL OPENB	EUR	15,1150	15,3150	15,1150			15,3150					
Certificate	NL0011593397	SHELL12.38TL OPENH	EUR	15,4500	15,7700	15,4500			15,7700					
Certificate	DE000CN6ESP9	SHELL13.35TL OPENZ	EUR	13,7800	13,9400	13,7800			13,9400					
Certificate	NL0011602545	SHELL13.42TL OPENH	EUR	14,4800	14,8000	14,4800			14,8000					
Certificate	DE000CR9S2Y1	SHELL14.44TL OPENZ	EUR	12,6900	12,8500	12,6900			12,8500					
Certificate	NL0011719984	SHELL14.99TL OPENH	EUR	13,0200	13,3400	13,0200			13,3400					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0011649090	SHELL15.33BL OPENB	EUR	11,8650	12,0650	11,8650			12,0650					
Certificate	DE000CN6HXF3	SHELL15.46TL OPENZ	EUR	11,6600	11,8300	11,6600			11,8300					
Certificate	NL0011719976	SHELL15.51TL OPENH	EUR	12,5300	12,8500	12,5300			12,8500					
Certificate	NL0011719968	SHELL16.04TL OPENH	EUR	12,0400	12,3600	12,0400			12,3600					
Certificate	NL0011654223	SHELL16.41BL OPENB	EUR	10,7950	10,9950	10,7950			10,9950					
Certificate	DE000CN6JRD6	SHELL16.49TL OPENZ	EUR	10,6350	10,8000	10,6350			10,8000					
Certificate	NL0011719950	SHELL16.56TL OPENH	EUR	11,5600	11,8800	11,5600			11,8800					
Certificate	DE000CN6K1A3	SHELL16.99TL OPENZ	EUR	10,9250	11,0800	10,9250			11,0800					
Certificate	NL0011721865	SHELL17.07TL OPENH	EUR	11,0700	11,4000	11,0700			11,4000					
Certificate	NL0011799093	SHELL17.48BL OPENB	EUR	9,7150	9,9150	9,7150			9,9150					
Certificate	NL0011729322	SHELL17.58TL OPENH	EUR	10,6000	10,9200	10,6000			10,9200					
Certificate	NL0011729314	SHELL18.11TL OPENH	EUR	10,1100	10,4400	10,1100			10,4400					
Certificate	DE000CN6K8Z5	SHELL18.49TL OPENZ	EUR	8,6400	8,8100	8,6400			8,8100					
Certificate	NL0012019632	SHELL18.55BL OPENB	EUR	8,6550	8,8550	8,6550			8,8550					
Certificate	DE000CN6L154	SHELL18.55TL OPENZ	EUR	9,4450	9,6000	9,4450			9,6000					
Certificate	NL0011979018	SHELL19.12TL OPENH	EUR	9,1700	9,5000	9,1700			9,5000					
Certificate	DE000CN6L1V8	SHELL19.48TL OPENZ	EUR	7,6550	7,8100	7,6550			7,8100					
Certificate	NL0012021000	SHELL19.61BL OPENB	EUR	7,6250	7,8250	7,6250			7,8250					
Certificate	NL0011980107	SHELL19.66TL OPENH	EUR	8,6700	8,9900	8,6700			8,9900					
Certificate	DE000CJ3QJY7	SHELL19.75TL 0319Z	EUR	7,1100	7,2800	7,1100			7,2800					
Certificate	NL0011996350	SHELL20.17TL OPENH	EUR	8,1900	8,5100	8,1900			8,5100					
Certificate	DE000CD636V1	SHELL20.46TL OPENZ	EUR	6,6600	6,8300	6,6600			6,8300					
Certificate	NL0012034284	SHELL20.67BL OPENB	EUR	6,5650	6,7650	6,5650			6,7650					
Certificate	NL0011998158	SHELL20.67TL OPENH	EUR	7,7200	8,0400	7,7200			8,0400					
Certificate	NL0011998232	SHELL21.19TL OPENH	EUR	7,2400	7,5600	7,2400			7,5600					
Certificate	DE000CJ3RAT4	SHELL21.25TL 0319Z	EUR	5,6200	5,7800	5,6200			5,7800					
Certificate	DE000CD63WY7	SHELL21.65TL OPENZ	EUR	6,4850	6,6400	6,4850			6,6400					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CD63SQ1	SHELL21.84TL OPENZ	EUR	5,2450	5,4100	5,2450			5,4100					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CE6ESY2	SHELL22.59TL OPENZ	EUR	4,5350	4,6900	4,5350			4,6900					
Certificate	NL0012565519	SHELL22.71TL OPENH	EUR	5,8300	6,1500	5,8300			6,1500					
Certificate	NL0012495816	SHELL22.74BL OPENB	EUR	4,4950	4,7000	4,4950	470,0000	1	4,6950	100				
Certificate	DE000CJ3P307	SHELL22.75TL 0319Z	EUR	4,1300	4,2900	4,1300			4,2900					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012565501	SHELL23.21TL OPENH	EUR	5,3500	5,6700	5,3500			5,6700					
Certificate	DE000CE6EX38	SHELL23.22TL OPENZ	EUR	4,9950	5,1500	4,9000	1312,5000	2	5,1500	265				
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	4,5400	4,7400	4,5400			4,7400					
Certificate	DE000CE6EWZ1	SHELL23.59TL OPENZ	EUR	3,5350	3,6900	3,4700	1613,5000	3	3,6900	450				
Certificate	NL0012565493	SHELL23.72TL OPENH	EUR	4,8800	5,2000	4,8800			5,2000					
Certificate	NL0012684500	SHELL23.77BL OPENB	EUR	3,4750	3,7000	3,4400	17561,0000	5	3,6750	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	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	4,4100	4,6400	4,4100	4,4100	1	4,6400	1				
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3RJ09	SHELL24.25TL 0319Z	EUR	2,6050	2,7650	2,5700	14456,2500	3	2,7650	5625				
Certificate	DE000CJ3RBH7	SHELL24.29TL OPENZ	EUR	3,9750	4,1300	3,9750			4,1300					
Certificate	DE000CV501E1	SHELL24.58TL OPENZ	EUR	2,5250	2,6800	2,4100	90775,2600	30	2,6800	36937				
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013276769	SHELL24.77BL OPENB	EUR	2,4550	2,6700	2,3900	433221,4600	18	2,6550	170599				
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	2,8500	3,1100	2,6900	18944,8500	28	3,1100	6655				
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	3,6000	3,8800	3,6000	108,0000	1	3,8800	30				
Certificate	NL0013227234	SHELL25.42TL OPENH	EUR	3,3000	3,6200	3,3000			3,6200					
Certificate	DE000CJ3RK55	SHELL25.55TL OPENZ	EUR											
Certificate	DE000CJ3R5P6	SHELL25.58TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013289416	SHELL25.76BL OPENB	EUR	1,4750	1,6750	1,4750			1,6750					
Certificate	DE000CJ3R6R0	SHELL25.79TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3Q552	SHELL27.35TS OPENZ	EUR	0,4450	0,4450	0,2300			0,2300					
Certificate	NL0013188873	SHELL27.85TS OPENH	EUR	3,1100	3,1100	2,8300	1812,0000	2	2,8300	600				
Certificate	NL0013149123	SHELL27.99BS OPENB	EUR	1,3050	1,3050	1,0950			1,0950					
Certificate	DE000CJ3PM71	SHELL28.45TS OPENZ	EUR	2,8850	2,8850	2,7300			2,7300					
Certificate	LU1841029785	SHELL28.92TPIOPENS	EUR	1,4900	1,4900	1,2900			1,2900					
Certificate	NL0013082647	SHELL28.95TS OPENH	EUR	4,2900	4,2900	4,0200			4,0200					
Certificate	NL0013090061	SHELL28.98BS OPENB	EUR	2,2950	2,2950	2,0850	450,0000	1	2,0850	200				
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	LU1841029868	SHELL29.53TPIOPENS	EUR	2,0900	2,0900	1,8900			1,8900					
Certificate	DE000VA3TH89	SHELL29.58TS OPENV	EUR											
Certificate	DE000CE6FHC8	SHELL29.84TS OPENZ	EUR	2,8700	2,8700	2,6500	667,4000	2	2,6500	240				
Certificate	NL0012695597	SHELL29.97BS OPENB	EUR	3,2850	3,2850	3,0750			3,0750					
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012603708	SHELL30.35TS OPENH	EUR	5,8000	5,8000	5,5300			5,5300					
Certificate	NL0012615678	SHELL30.92TS OPENH	EUR	6,4200	6,4200	6,1500			6,1500					
Certificate	NL0012783617	SHELL30.94BS OPENB	EUR	4,2550	4,2550	4,0450			4,0450					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012608590	SHELL31.36TS OPENH	EUR	6,8900	6,8900	6,6200			6,6200					
Certificate	DE000CV88C20	SHELL31.83TS OPENZ	EUR	4,7950	4,7950	4,6300			4,6300					
Certificate	NL0012606743	SHELL31.84TS OPENH	EUR	7,4200	7,4200	7,1400			7,1400					
Certificate	DE000CV88UP8	SHELL31.89TS OPENZ	EUR	6,5050	6,5050	6,3400			6,3400					
Certificate	NL0012784961	SHELL31.92BS OPENB	EUR	5,2350	5,2350	5,0250			5,0250					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	3,4800	3,4800	3,2800			3,2800					
Certificate	NL0012330898	SHELL32.29TS OPENH	EUR	7,8900	7,8900	7,6200			7,6200					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	4,2000	4,2000	4,0000			4,0000					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0011039763	SHELL32.86TS OPENH	EUR	8,5100	8,5100	8,2400	1266,0000	1	8,2400	150				
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013001761	SHELL32.91BS OPENB	EUR	6,2250	6,2250	6,0150			6,0150					
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VA15TR6	SHELL33.53TS OPENV	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VA12CR7	SHELL33.66TS OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012852305	SHELL33.76TS OPENH	EUR	9,4800	9,4800	9,2100			9,2100					
Certificate	DE000CV88NL2	SHELL33.83TS OPENZ	EUR	6,7900	6,7900	6,6300			6,6300					
Certificate	NL0012864888	SHELL33.94TS OPENH	EUR	9,6800	9,6800	9,4000			9,4000					
Certificate	DE000VA12FN9	SHELL34.16TS OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012849459	SHELL34.25TS OPENH	EUR	10,0100	10,0100	9,7400			9,7400					
Certificate	NL0012433452	SHELL34.41TS OPENH	EUR	10,1900	10,1900	9,9200			9,9200					
Certificate	NL0012432132	SHELL34.42TS OPENH	EUR	10,2000	10,2000	9,9200			9,9200					
Certificate	DE000VA12GP2	SHELL34.46TS OPENV	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012330120	SHELL35.17TS OPENH	EUR	11,0000	11,0000	10,7300			10,7300					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CJ3NVQ5	SHELL35.31TS OPENZ	EUR	10,1000	10,1000	9,9400			9,9400					
Certificate	NL0012051411	SHELL35.47TS OPENH	EUR	11,3300	11,3300	11,0600			11,0600					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR	7,2200	7,2200	7,2200			7,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054183	SHELL36.99TS OPENH	EUR	12,9700	12,9700	12,7000			12,7000					
Certificate	DE000CV89101	SHELL38.82TS OPENZ	EUR	11,7700	11,7700	11,6200			11,6200					
Certificate	NL0012531339	SHELL39.04TS OPENH	EUR	15,1800	15,1800	14,9000			14,9000					
Certificate	NL0012536783	SHELL39.09TS OPENH	EUR	15,2300	15,2300	14,9600			14,9600					
Certificate	NL0012548226	SHELL40.69TS OPENH	EUR	16,9600	16,9600	16,6800			16,6800					
Certificate	NL0012538474	SHELL42.02TS OPENH	EUR	18,3900	18,3900	18,1200			18,1200					
Certificate	NL0013081789	SHELL44.36TS OPENH	EUR	20,9200	20,9200	20,6400			20,6400					
Certificate	NL0012609747	SHELL44.64TS OPENH	EUR	21,2200	21,2200	20,9400			20,9400					
Certificate	NL0011536693	SHELL9.9188L OPENB	EUR	17,2850	17,4850	17,2850			17,4850					
Certificate	DE000CV88M77	SHOP1101.9TL OPENZ	EUR	3,2200	3,2400	3,2200			3,2400					
Certificate	DE000CV87KU1	SHOP1112.8TL OPENZ	EUR	2,7700	2,8100	2,7700			2,8100					
Certificate	DE000CJ3RMR3	SHOP1127.8TL OPENZ	EUR	2,1400	2,1700	2,1400			2,1700					
Certificate	DE000CJ3RV11	SHOP1142.8TL OPENZ	EUR	1,5300	1,5700	1,5300			1,5700					
Certificate	DE000CJ3RCT0	SHOP181.98TL OPENZ	EUR	4,0300	4,0600	4,0300			4,0600					
Certificate	DE000CJ3N6T0	SHOP191.99TL OPENZ	EUR	3,6200	3,6500	3,6200			3,6500					
Certificate	NL0009867100	SIEME 34TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CXKQZA4	SIEME 80TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CXKQZB2	SIEME 90TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012307441	SIEME 118TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0011051156	SIEME 47.7TL OPENH	EUR	5,1200	5,1200	5,1100			5,1100					
Certificate	NL0010444832	SIEME 67.7TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0011654686	SIEME 75.6TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CN6JU60	SIEME 77.5TL OPENZ	EUR	3,7350	3,7350	3,6800			3,6800					
Certificate	NL0011715180	SIEME 79.1TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012998629	SIEME 81.68L OPENB	EUR	1,5050	1,5050	1,4950			1,4950					
Certificate	NL0011927066	SIEME 82.1TL OPENH	EUR	1,9000	1,9000	1,8900			1,8900					
Certificate	NL0011911417	SIEME 84.3TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0011929997	SIEME 86.2TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013166226	SIEME 88.6TL OPENB	EUR	1,3350	1,3350	1,3100	1310,0000	1	1,3250	1000				
Certificate	NL0013083181	SIEME102.7TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013007388	SIEME104.6TS OPENB	EUR	1,7450	1,7550	1,7450			1,7550					
Certificate	NL0012998652	SIEME109.7BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012935803	SIEME110.4TS OPENH	EUR	2,3100	2,3200	2,3100			2,3200					
Certificate	NL0012986764	SIEME115.4TS OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012998660	SIEME119.6BS OPENB	EUR	2,4850	2,4950	2,4850			2,4950					
Certificate	NL0012365472	SIEME125.3TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0011084538	SIEME127.2TS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012175608	SIEME128.1TS OPENH	EUR	4,2100	4,2200	4,2100			4,2200					
Certificate	NL0012201800	SIEME128.5TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012175590	SIEME147.2TS OPENH	EUR	6,2600	6,2700	6,2600			6,2700					
Certificate	DE000CV8A534	SIEME25.64TL OPENZ	EUR	0,8950	0,8950	0,8350			0,8350					
Certificate	DE000CV8A542	SIEME30.64TL OPENZ	EUR	0,3950	0,3950	0,3450			0,3450					
Certificate	DE000CR9SNJ3	SIEME63.24TL OPENZ	EUR	6,5800	6,5800	6,5200			6,5200					
Certificate	DE000CR9Q0B5	SIEME70.62TL OPENZ	EUR	5,1100	5,1100	5,0500			5,0500					
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013007628	SIEME71.51BL OPENB	EUR	2,5150	2,5150	2,5050			2,5050					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CN6KKU3	SIEME85.42TL OPENZ	EUR	2,1550	2,1550	2,0300	3302,0000	2	2,1000	1600				
Certificate	NL0012998637	SIEME91.69BL OPENB	EUR	0,4950	0,4950	0,4850			0,4850					
Certificate	NL0013163454	SIEME99.78BS OPENB	EUR	0,5050	0,5150	0,5050			0,5150					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,7550	0,7550	0,7450			0,7450					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	5,4050	5,4050	5,3550			5,3550					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,3280	2,3280	2,3280			2,3280					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,8000	14,2100	13,8000			14,2100					
Certificate	DE000VN610L2	SILVE SHROPEV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VN610J6	SILVE SHROPEV	EUR	9,6600	9,7000	9,6600			9,7000					
Certificate	DE000VN610K4	SILVE SHROPEV	EUR	1,6400	1,6600	1,6400			1,6600					
Certificate	DE000CE6C1H7	SILVE SHROPEV	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0000450229	SILVE 8TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	LU1790505793	SILVE 16TPIOPENS	EUR											
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,6500	1,6500	1,6100			1,6100					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					

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	DE000CYOAVX5	SILVE 20TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CX0KVV9	SILVE 26TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0011417639	SILVE 6.6TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0011050315	SILVE 10.4TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	4,5200	4,5400	4,5200			4,5400					
Certificate	NL0000431641	SILVE 10.9TL OPENB	EUR	4,8800	4,9150	4,8400	5683,3000	2	4,8400	1160				
Certificate	NL0012990535	SILVE 11.5TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0011050307	SILVE 11.5TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011408059	SILVE 11.8TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,8750	3,8750	3,8450			3,8450					
Certificate	NL00006521304	SILVE 12.2TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	3,6850	3,6850	3,6550			3,6550					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	2,8200	2,8400	2,8200			2,8400					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	3,5050	3,5050	3,4750			3,4750					
Certificate	NL0011050299	SILVE 12.6TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012990543	SILVE 12.7TL OPENB	EUR	3,4100	3,4100	3,3900	1705,0000	1	3,3900	500				
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	2,8550	2,8550	2,8250			2,8250					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	3,1450	3,1450	3,1150			3,1150					
Certificate	NL0012691901	SILVE 13.1TL OPENB	EUR	3,0500	3,0600	3,0100	2135,0000	1	3,0100	700				
Certificate	NL0012894257	SILVE 13.2TL OPENH	EUR	2,9500	2,9500	2,9100	8260,0000	1	2,9100	2800				
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	2,4150	2,4150	2,3850			2,3850					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	2,7250	2,7250	2,6950			2,6950					
Certificate	NL0009062306	SILVE 13.6TL OPENB	EUR	2,6100	2,6500	2,5900	3386,6300	3	2,5900	1283				
Certificate	NL0011050281	SILVE 13.7TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	1,9650	1,9650	1,9450			1,9450					
Certificate	NL0013186950	SILVE 13.7TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	2,4250	2,4250	2,4050			2,4050					
Certificate	NL0013156771	SILVE 14.1TL OPENB	EUR	2,1700	2,1800	2,1600	2614,0000	2	2,1600	1200				
Certificate	NL0013188626	SILVE 14.2TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VN9G643	SILVE 14.3TL OPENV	EUR	2,0550	2,0550	2,0250			2,0250					
Certificate	NL0013188618	SILVE 14.3TL OPENH	EUR	1,5500	1,5500	1,4600	8275,0000	3	1,4600	5500				
Certificate	NL0013275571	SILVE 14.6BL OPENB	EUR	1,2900	1,3800	1,2600	19464,5000	8	1,2700	15115				
Certificate	DE000VN99525	SILVE 14.6TL OPENV	EUR	1,8150	1,8150	1,7950			1,7950					
Certificate	NL0013275969	SILVE 14.7TL OPENB	EUR	1,7600	1,8000	1,7300	4266,8000	4	1,7300	2380				
Certificate	DE000VF1RLD0	SILVE 15.1TL OPENV	EUR	1,4050	1,4050	1,3850			1,3850					
Certificate	DE000CJ3R121	SILVE 15.1TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013288665	SILVE 15.2TL OPENB	EUR	1,3000	1,3900	1,2700	13357,9100	6	1,2700	10333				
Certificate	NL0013234040	SILVE 15.2TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF2L473	SILVE 15.3TL OPENV	EUR	0,6550	0,6550	0,6350			0,6350					
Certificate	NL0013230972	SILVE 15.5TS OPENH	EUR											
Certificate	DE000VF2L5T3	SILVE 15.6TL OPENV	EUR	1,0050	1,0050	0,9850			0,9850					
Certificate	DE000VF2COF4	SILVE 15.7TS OPENV	EUR											
Certificate	DE000VF2COG2	SILVE 15.7TS OPENV	EUR											
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR											
Certificate	DE000VA4Y25	SILVE 16.2TS OPENV	EUR											
Certificate	DE000VAGT1B9	SILVE 16.4TS OPENV	EUR	1,1050	1,1150	1,1050			1,1150					
Certificate	LU1790505959	SILVE 16.5TCIOPENS	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	1,3750	1,3850	1,3750			1,3850					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	0,7450	0,7650	0,7450			0,7650					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	1,8350	1,8450	1,8350			1,8450					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,1150	2,1250	2,1150			2,1250					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	2,2950	2,3150	2,2950			2,3150					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	2,5650	2,5750	2,5650			2,5750					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	2,7450	2,7550	2,7450			2,7550					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,0550	3,0650	3,0550			3,0650					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	2,1000	2,1000	2,0600			2,0600					

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	NL0012053722	SILVE 18.6TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012054407	SILVE 18.6TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,0250	2,0350	2,0250			2,0350					
Certificate	DE000CD63755	SILVE 18.9TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,4450	2,4550	2,4450			2,4550					
Certificate	DE000CD637R7	SILVE 19.4TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0011894993	SILVE 28.9TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0011972922	SILVE 29.1TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000CG33W21	SILVE 34.5TS OPENZ	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0012990311	SILVE10.25BL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CV8AVZ6	SILVE10.34TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012989446	SILVE11.32BL OPENB	EUR	4,1800	4,1800	4,1200	41,8000	1	4,1200	10				
Certificate	DE000CV8B318	SILVE11.34TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CV8B714	SILVE11.48TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0010897179	SILVE11.82BL OPENB	EUR	3,7100	3,7100	3,6800	1855,0000	1	3,6800	500				
Certificate	DE000VASCYW3	SILVE12.24TL OPENV	EUR	3,2850	3,2850	3,2650			3,2650					
Certificate	DE000CN6HP10	SILVE12.36TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0011408042	SILVE12.37TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VAGD4J4	SILVE12.44TL OPENV	EUR	3,0550	3,0550	3,0350			3,0350					
Certificate	NL0012989164	SILVE12.52BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013133648	SILVE12.62TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013180771	SILVE12.82TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CN6HP02	SILVE12.86TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	2,6250	2,6250	2,5950			2,5950					
Certificate	NL0011408034	SILVE12.95TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013128010	SILVE12.95TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011521265	SILVE13.02BL OPENB	EUR	2,6900	2,6900	2,6300	1210,5000	2	2,6300	450				
Certificate	NL0012895775	SILVE13.16TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012893077	SILVE13.27TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CN6GW12	SILVE13.37TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013188642	SILVE13.39TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000V4YY41	SILVE13.41TL OPENV	EUR	2,1450	2,1450	2,1150			2,1150					
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	1,8700	1,9000	1,8700			1,9000					
Certificate	DE000CV4Z0D7	SILVE13.52TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011408026	SILVE13.52TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0010897187	SILVE13.59BL OPENB	EUR	2,1700	2,2000	2,1400	1420,5000	2	2,1400	650				
Certificate	DE000CJ3P992	SILVE13.63TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012893630	SILVE13.68TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013187867	SILVE13.69TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013185705	SILVE13.71TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013183379	SILVE13.72TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013182173	SILVE13.72TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013184468	SILVE13.72TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013182660	SILVE13.72TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013187859	SILVE13.79TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013184450	SILVE13.82TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CN6G9Y2	SILVE13.88TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012893622	SILVE13.88TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012905517	SILVE13.93TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013194343	SILVE13.96TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013194111	SILVE13.97TRLOPENH	EUR	1,8000	1,8000	1,7500	329,4000	1	1,7500	183				
Certificate	NL0013193642	SILVE13.97TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VASC2Y5	SILVE13.99TL OPENV	EUR	1,7500	1,7500	1,7250	525,0000	1	1,7250	300				
Certificate	NL0013083991	SILVE13.99TRLOPENH	EUR	1,7600	1,7600	1,7300	349,0000	2	1,7300	200				
Certificate	NL0013194103	SILVE14.07TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013188634	SILVE14.09TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013154313	SILVE14.11BL OPENB	EUR	1,7200	1,7700	1,6700	9410,0000	3	1,6900	5500				
Certificate	DE000CJ3QPP2	SILVE14.12TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013224702	SILVE14.13TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013224017	SILVE14.14TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VNG6650	SILVE14.25TL OPENV	EUR	1,5350	1,5350	1,5050			1,5050					
Certificate	DE000CJ3QX85	SILVE14.36TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013194913	SILVE14.42TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013224694	SILVE14.43TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q487	SILVE14.51TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VN9526	SILVE14.52TL OPENV	EUR	1,3050	1,3200	1,2850	264,0000	1	1,2850	200				
Certificate	NL0013224686	SILVE14.53TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3RDG5	SILVE14.61TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF1RLK5	SILVE14.78TL OPENV	EUR	1,0950	1,0950	1,0750			1,0750					
Certificate	NL0013226095	SILVE14.82TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013226939	SILVE14.82TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013225246	SILVE14.83TRLOPENH	EUR	0,9900	1,0000	0,9900	123,7500	1	1,0000	125				
Certificate	DE000CJ3RDH3	SILVE14.86TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013233927	SILVE14.86TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013233562	SILVE14.86TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013226921	SILVE14.92TRLOPENH	EUR	0,9000	0,9200	0,9000	315,0000	1	0,9200	350				
Certificate	NL0013225238	SILVE14.93TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013233919	SILVE14.96TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013233554	SILVE14.96TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012893069	SILVE14.97TRSOPEH	EUR											
Certificate	DE000VF1RLM1	SILVE15.03TL OPENV	EUR	0,8650	0,8650	0,8150	4313,8400	4	0,8150	5144				
Certificate	NL0013225220	SILVE15.03TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013233901	SILVE15.06TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012938518	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013083967	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012890446	SILVE15.07TRSOPEH	EUR											
Certificate	NL0012888333	SILVE15.07TRSOPEH	EUR											
Certificate	NL0013276660	SILVE15.11BL OPENB	EUR	0,8600	0,9000	0,8200	10885,0000	4	0,8200	12250				
Certificate	NL0013225212	SILVE15.13TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013232812	SILVE15.15TRSOPEH	EUR											
Certificate	NL0012937718	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013187263	SILVE15.17TRSOPEH	EUR											
Certificate	NL0012938500	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013185895	SILVE15.17TRSOPEH	EUR											
Certificate	NL0013234164	SILVE15.25TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013233190	SILVE15.25TRSOPEH	EUR											
Certificate	NL0013232804	SILVE15.25TRSOPEH	EUR											
Certificate	DE000CJ3R3G0	SILVE15.35TL OPENZ	EUR	0,6000	0,6100	0,5700	1060,0000	2	0,5700	1750				
Certificate	NL0013234156	SILVE15.35TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013232796	SILVE15.35TRSOPEH	EUR											
Certificate	NL0013233182	SILVE15.35TRSOPEH	EUR											
Certificate	DE000CJ3RKE5	SILVE15.39TL OPENZ	EUR											
Certificate	NL0013234149	SILVE15.45TRLOPENH	EUR	0,4800	0,4800	0,4500	1200,0000	1	0,4500	2500				
Certificate	DE000CJ3R3Y3	SILVE15.51TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF2L6Q7	SILVE15.55TL OPENV	EUR	0,4350	0,4350	0,4150			0,4150					
Certificate	NL0013234453	SILVE15.55TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3R4M6	SILVE15.59TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CV8ATT3	SILVE15.64TS OPENZ	EUR											
Certificate	DE000CJ3RY56	SILVE15.64TS OPENZ	EUR											
Certificate	NL0013234446	SILVE15.65TRLOPENH	EUR	0,3500	0,4100	0,2800	1425,0000	3	0,2800	4000				
Certificate	NL0012930549	SILVE15.97TRSOPEH	EUR											
Certificate	NL0012930531	SILVE16.07TRSOPEH	EUR											
Certificate	DE000VAGEHRO	SILVE16.07TS OPENV	EUR											
Certificate	NL0012979629	SILVE16.15BS OPENB	EUR											
Certificate	NL0012928816	SILVE16.16TRSOPEH	EUR											
Certificate	NL0012925523	SILVE16.26TRSOPEH	EUR	0,3500	0,3600	0,3500	17700,0000	2	0,3600	50000				
Certificate	NL0012925515	SILVE16.36TRSOPEH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VA4Y17	SILVE16.36TS OPENV	EUR	0,3150	0,3250	0,3150	320,0000	1	0,3250	1000				
Certificate	DE000CV89P50	SILVE16.39TS OPENZ	EUR	0,4700	0,4700	0,4700	94,0000	1	0,4700	200				
Certificate	NL0012925507	SILVE16.46TRSOPEH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CV89P25	SILVE16.49TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	0,5250	0,5450	0,5250			0,5450					
Certificate	NL0012919302	SILVE16.56TRSOPEH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012924096	SILVE16.56TRSOPEH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013003536	SILVE16.64BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3R3X5	SILVE16.64TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012919088	SILVE16.66TRSOPEH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013229602	SILVE16.75TRSOPEH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013226913	SILVE16.75TRSOPEH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013229297	SILVE16.75TRSOPEH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012919070	SILVE16.76TRSOPEH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012917942	SILVE16.86TRSOPEH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CV89HY5	SILVE16.88TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012917934	SILVE16.96TRSOPEH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	0,9200	0,9200	0,8800			0,8800					
Certificate	NL0012916449	SILVE17.06TRSOPEH	EUR	1,0600	1,0600	1,0600			1,0600					

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	NL0012917926	SILVE17.06TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013164585	SILVE17.13BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012863401	SILVE17.26TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012916431	SILVE17.26TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012863393	SILVE17.36TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CV88FV7	SILVE17.38TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012613004	SILVE17.42TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CV89HV1	SILVE17.49TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,1750	1,1950	1,1750			1,1950					
Certificate	NL0012864201	SILVE17.56TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013275597	SILVE17.63BS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012863385	SILVE17.66TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012863377	SILVE17.76TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012863369	SILVE17.86TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CE6EU31	SILVE17.88TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012612998	SILVE17.92TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	1,7000	1,7000	1,6600			1,6600					
Certificate	NL0012864193	SILVE18.06TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013288897	SILVE18.13BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012863351	SILVE18.16TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,6050	1,6150	1,6050			1,6150					
Certificate	NL0012863344	SILVE18.26TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CE6CMQ5	SILVE18.38TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011979588	SILVE18.47TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CE6CFF2	SILVE18.49TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0012052617	SILVE18.56TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012052906	SILVE18.56TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012053326	SILVE18.57TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0011997713	SILVE18.64TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011997663	SILVE18.64TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011997952	SILVE18.65TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012049274	SILVE18.66TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012048755	SILVE18.66TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012052369	SILVE18.69TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012054969	SILVE18.74TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012055248	SILVE18.75TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	2,5700	2,5700	2,5300			2,5300					
Certificate	NL0011971346	SILVE19.43TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CD625N0	SILVE19.91TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CD61X44	SILVE20.42TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012864185	SILVE20.45TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012095038	SILVE20.51TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012095418	SILVE20.51TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012090559	SILVE20.51TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012092126	SILVE20.51TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CD62K30	SILVE20.51TS OPENZ	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012095822	SILVE20.52TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012096200	SILVE20.52TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012172712	SILVE20.53TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012097372	SILVE20.53TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012096416	SILVE20.53TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012173454	SILVE20.54TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012198469	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012199541	SILVE20.55TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012176788	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012195754	SILVE20.55TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012916423	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012195390	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012200026	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012181077	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012200331	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012196638	SILVE20.55TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0011421060	SILVE20.82TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CD61X51	SILVE20.92TS OPENZ	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0011417381	SILVE21.03TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CD61X69	SILVE21.42TS OPENZ	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CD62171	SILVE21.92TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0011734363	SILVE21.98TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011417373	SILVE22.92TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012916415	SILVE24.04TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0011735816	SILVE24.85TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011888912	SILVE26.78TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0011894472	SILVE28.89TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0011896741	SILVE28.92TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0011929658	SILVE28.95TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0011929443	SILVE28.95TRSOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0011931084	SILVE28.97TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0011931878	SILVE28.98TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0011935077	SILVE29.01TRSOPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0011970348	SILVE29.03TRSOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0011971155	SILVE29.04TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0011971338	SILVE29.06TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0011971676	SILVE29.07TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0011973623	SILVE29.11TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0011973946	SILVE29.11TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0011417415	SILVE7.242TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0011417407	SILVE9.524TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CJ3RCU8	SINA 35.5TL OPENZ	EUR	2,3850	2,3850	2,3550			2,3550					
Certificate	DE000CJ3Q3L1	SINA 40.56TL OPENZ	EUR	1,9650	1,9650	1,9350			1,9350					
Certificate	DE000CJ3N1S3	SINA 46.01TL OPENZ	EUR	1,5150	1,5150	1,4850			1,4850					
Certificate	DE000CJ3RCV6	SINA 51.04TL OPENZ	EUR	1,0950	1,0950	1,0650			1,0650					
Certificate	DE000CV87LM6	SIPF 22TL OPENZ	EUR											
Certificate	NL0012978993	SIPF 35.28S OPENB	EUR	0,7450	0,7550	0,7450			0,7550					
Certificate	DE000CV8B9F7	SIPF 17.65TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.84TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.42BL OPENB	EUR	0,8450	0,8450	0,8350			0,8350					
Certificate	NL0013012008	SIPF 22.42BL OPENB	EUR	0,6450	0,6450	0,6350			0,6350					
Certificate	DE000CD62ZS4	SIPF 24.15TL OPENZ	EUR											
Certificate	NL0012995369	SIPF 24.43BL OPENB	EUR	0,4450	0,4450	0,4350			0,4350					
Certificate	DE000CJ3R1J8	SIPF 26.15TL OPENZ	EUR											
Certificate	NL0013287709	SIPF 26.43BL OPENB	EUR	0,2450	0,2450	0,2350			0,2350					
Certificate	NL0013164940	SIPF 29.25BS OPENB	EUR	0,1450	0,1650	0,1450			0,1650					
Certificate	NL0012994123	SIPF 32.24BS OPENB	EUR	0,4450	0,4550	0,4450			0,4550					
Certificate	NL0012979009	SIPF 38.14BS OPENB	EUR	1,0350	1,0450	1,0350			1,0450					
Certificate	DE000CE6CQT0	SLIGR21.84TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR25.02TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR28.04TL OPENZ	EUR											
Certificate	NL0012982177	SLIGR30.78BL OPENB	EUR	0,3350	0,3350	0,3250			0,3250					
Certificate	DE000CV42BG4	SLIGR31.22TL OPENZ	EUR											
Certificate	NL0012983613	SLIGR31.76BL OPENB	EUR	0,2350	0,2350	0,2250			0,2250					
Certificate	NL0012977664	SLIGR32.81BL OPENB	EUR	0,1350	0,1350	0,1150			0,1150					
Certificate	NL0013167570	SLIGR36.54BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0012983662	SLIGR40.52BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013004815	SLIGR44.47BS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE0005437461	SMI PI OPENN	EUR	79,0500	79,0500	79,0500			79,0500					
Certificate	NL0010283115	SMI 5940TL OPENB	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0010286795	SMI 6470TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0010444196	SMI 6930TL OPENB	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0012100770	SMI 7750TL OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0013276140	SMI 8150TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013283013	SMI 8550TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012260434	SMI 9180TS OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012266548	SMI 9560TS OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012790265	SMI 9950TS OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP23K42	SNAP 4TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP07B76	SNAP 8TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP06US6	SNAP 8TS OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ3QFQ1	SNAP 4.55TL 0319Z	EUR	1,9250	2,1950	1,9250			2,1950					
Certificate	DE000CJ3N054	SNAP 4.77TL OPENZ	EUR	1,7050	1,9750	1,7050			1,9750					
Certificate	DE000CJ3QW52	SNAP 3.758TL OPENZ	EUR	2,5850	2,8450	2,5850			2,8450					
Certificate	DE000CJ3Q743	SNAP 4.263TL OPENZ	EUR	2,1450	2,4150	2,1450			2,4150					
Certificate	DE000CJ3RG36	SNAP 5.265TL OPENZ	EUR	1,2850	1,5550	1,2850			1,5550					
Certificate	DE000CJ3RYG1	SNAP 5.819TL OPENZ	EUR	0,8500	1,0850	0,8500			1,0850					
Certificate	DE000CJ3POC7	SODEX5.09TL OPENZ	EUR	1,9250	1,9300	1,9250			1,9300					
Certificate	DE000CV88707	SODEX64.99TL OPENZ	EUR	1,4450	1,4500	1,4450			1,4500					
Certificate	DE000CV87JW9	SODEX75.45TL OPENZ	EUR	0,9450	0,9500	0,9450			0,9500					
Certificate	DE000CJ3RX23	SODEX85.45TL OPENZ	EUR	0,4550	0,4600	0,4550			0,4600					
Certificate	NL0012998108	SOF 149.BL OPENB	EUR	1,3950	1,4450	1,3950			1,4450					
Certificate	DE000CV8AP67	SOF 158.TL 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	DE000CE6CQV6	SOF 104.8TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 115.5TL OPENZ	EUR	3,3600	3,3600	3,3600	248,6400	1	3,3600	74				
Certificate	DE000CE6CNC5	SOF 126.2TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 136.9TL OPENZ	EUR											
Certificate	NL0013164031	SOF 138.98L OPENB	EUR	1,9050	1,9550	1,9050			1,9550					
Certificate	DE000CV892C3	SOF 147.5TL OPENZ	EUR											
Certificate	NL0012998116	SOF 159.18L OPENB	EUR	0,8950	0,9450	0,8950			0,9450					
Certificate	NL0013279821	SOF 169.18L OPENB	EUR	0,3950	0,4450	0,3950			0,4450					
Certificate	NL0012998272	SOF 187.58S OPENB	EUR	0,8450	0,8450	0,7750			0,7750					
Certificate	NL0012999056	SOF 207.38S OPENB	EUR	1,8350	1,8350	1,7650			1,7650					
Certificate	DE000CE6E127	SOF 83.76TL OPENZ	EUR											
Certificate	DE000CJ3RD47	SOFTB 4711TL OPENZ	EUR	3,2550	3,2550	3,2400			3,2400					
Certificate	DE000CJ3PWF1	SOFTB 5611TL OPENZ	EUR	2,5850	2,5850	2,5700			2,5700					
Certificate	DE000CJ3PAT8	SOFTB 6599TL OPENZ	EUR	1,8450	1,8450	1,8300			1,8300					
Certificate	DE000CJ3R113	SOFTB 7599TL OPENZ	EUR	1,0950	1,0950	1,0900			1,0900					
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0013288400	SOGEN 22TL OPENB	EUR	1,4050	1,4050	1,3150			1,3150					
Certificate	NL0011642822	SOGEN 17.2TL OPENB	EUR	11,4050	11,4050	10,9650			10,9650					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	NL0013164510	SOGEN 24.9TL OPENB	EUR	4,4450	4,4450	4,0050			4,0050					
Certificate	NL0013288418	SOGEN 27.4TL OPENB	EUR											
Certificate	NL0013284334	SOGEN 29.8TS OPENB	EUR	1,2150	1,2950	1,2150			1,2950					
Certificate	NL0013193246	SOGEN 31.6TS OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0013282296	SOGEN 34.8TS OPENB	EUR	2,3250	2,4050	2,3250			2,4050					
Certificate	NL0013283468	SOGEN 39.8TS OPENB	EUR	3,4350	3,5150	3,4350			3,5150					
Certificate	NL0012431647	SOGEN 46.7TS OPENH	EUR	2,7800	2,8300	2,7800			2,8300					
Certificate	NL0011226444	SOGEN18.65TL OPENH	EUR	1,0800	1,0800	1,0300			1,0300					
Certificate	DE000CJ3Q560	SOGEN19.12TL OPENZ	EUR	1,6750	1,6750	1,5050			1,5050					
Certificate	DE000CN6J8R5	SOGEN23.64TL OPENZ	EUR	0,7750	0,7750	0,6050			0,6050					
Certificate	NL0013225816	SOGEN25.15TL OPENH	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	NL0013223530	SOGEN26.16TL OPENH	EUR	0,4300	0,4300	0,3800			0,3800					
Certificate	NL0013220916	SOGEN26.67TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013230824	SOGEN29.82TS OPENH	EUR	0,8000	0,8500	0,8000			0,8500					
Certificate	NL0013183866	SOGEN34.08TS OPENH	EUR	1,3000	1,3500	1,3000			1,3500					
Certificate	NL0012934814	SOGEN38.62TS OPENH	EUR	1,8300	1,8800	1,8300			1,8800					
Certificate	NL0012934277	SOGEN39.82TS OPENH	EUR	1,9700	2,0200	1,9700			2,0200					
Certificate	NL0012848113	SOGEN40.77TS OPENH	EUR	2,0900	2,1300	2,0900			2,1300					
Certificate	NL0012846737	SOGEN41.75TS OPENH	EUR	2,2000	2,2500	2,2000			2,2500					
Certificate	NL0012846729	SOGEN42.73TS OPENH	EUR	2,3200	2,3600	2,3200			2,3600					
Certificate	NL0012595037	SOGEN43.75TS OPENH	EUR	2,4300	2,4800	2,4300			2,4800					
Certificate	NL0012581235	SOGEN45.67TS OPENH	EUR	2,6600	2,7100	2,6600			2,7100					
Certificate	NL0012582613	SOGEN47.64TS OPENH	EUR	2,8900	2,9400	2,8900			2,9400					
Certificate	NL0012581227	SOGEN48.61TS OPENH	EUR	3,0100	3,0500	3,0100			3,0500					
Certificate	NL0011226378	SOGEN48.94TS OPENH	EUR	3,0400	3,0900	3,0400			3,0900					
Certificate	NL0012581987	SOGEN50.57TS OPENH	EUR	3,2400	3,2800	3,2400			3,2800					
Certificate	NL0012581219	SOGEN51.54TS OPENH	EUR	3,3500	3,4000	3,3500			3,4000					
Certificate	NL0012057756	SOGEN52.96TS OPENH	EUR	3,5200	3,5600	3,5200			3,5600					
Certificate	NL0012565618	SOGEN53.46TS OPENH	EUR	3,5700	3,6200	3,5700			3,6200					
Certificate	NL0012051205	SOGEN53.69TS OPENH	EUR	3,6000	3,6500	3,6000			3,6500					
Certificate	NL0012054241	SOGEN53.82TS OPENH	EUR	3,6200	3,6600	3,6200			3,6600					
Certificate	NL0012313730	SOGEN59.93TS OPENH	EUR	4,3400	4,3800	4,3400			4,3800					
Certificate	NL0012366322	SOGEN60.03TS OPENH	EUR	4,3500	4,3900	4,3500			4,3900					
Certificate	DE000CJ3N3E9	SOHU 11.69TL OPENZ	EUR											
Certificate	DE000CJ3NY95	SOHU 13.73TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CV88AG8	SOHU 15.69TL OPENZ	EUR	1,2500	1,2500	1,2200	125,0000	1	1,2200	100				
Certificate	DE000CJ3R3P1	SOHU 18.19TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3PNX3	SOLAR28.18TL OPENZ	EUR	0,9950	0,9950	0,9050			0,9050					
Certificate	DE000CJ3NNS8	SOLAR34.24TL OPENZ	EUR	0,7250	0,7250	0,6450	3300,0000	1	0,6450	5000				
Certificate	DE000CJ3RLU9	SOLAR41.23TL OPENZ	EUR	0,4250	0,4250	0,3350			0,3350					
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,5000	100,5000	100,5000			100,5000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013280290	SOLVA 87TL OPENB	EUR	14,5300	14,5300	14,3900			14,3900					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013289218	SOLVA 92TL OPENB	EUR	9,9400	9,9400	9,8000			9,8000					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	93,5600	93,5900	93,5600			93,5900					
Certificate	DE000CP23TR5	SOLVA 100TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					

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	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0009175983	SOLVA 35.1TL OPENB	EUR	66,7400	66,7400	66,7400			66,7400					
Certificate	NL0010133062	SOLVA 63.9TL OPENB	EUR	38,2800	38,2800	38,2800			38,2800					
Certificate	NL0011913041	SOLVA 82.1TL OPENB	EUR	19,1700	19,1700	19,0300			19,0300					
Certificate	NL0013279466	SOLVA 84.6TL OPENB	EUR	16,8500	16,8500	16,7100			16,7100					
Certificate	NL0013282726	SOLVA 89.5TL OPENB	EUR	12,2100	12,2100	12,0700			12,0700					
Certificate	NL0013162746	SOLVA 96.6TS OPENB	EUR											
Certificate	NL0013155013	SOLVA101.4TS OPENB	EUR	14,3500	14,3500	14,2100			14,2100					
Certificate	NL0013009095	SOLVA107.9BS OPENB	EUR	1,4150	1,4150	1,4050			1,4050					
Certificate	NL0013010283	SOLVA111.5TS OPENB	EUR	25,2200	25,2200	25,0800			25,0800					
Certificate	NL0012993091	SOLVA117.8BS OPENB	EUR	2,4050	2,4050	2,3950			2,3950					
Certificate	DE000CE6CP55	SOLVA126.6TS OPENZ	EUR	3,1600	3,1600	3,1500			3,1500					
Certificate	NL0012993109	SOLVA127.6BS OPENB	EUR	3,3950	3,3950	3,3750			3,3750					
Certificate	DE000CE6FCB1	SOLVA143.5TS OPENZ	EUR	4,8500	4,8500	4,8400			4,8400					
Certificate	DE000CJ3Q4N5	SOLVA51.84TL OPENZ	EUR	4,3600	4,3700	4,3600			4,3700					
Certificate	DE000CN6EKY8	SOLVA66.89TL OPENZ	EUR	28,5650	28,6950	28,5650			28,6950					
Certificate	NL0013165848	SOLVA71.72BL OPENB	EUR	2,5350	2,5350	2,5150			2,5150					
Certificate	DE000CN6IU78	SOLVA74.85TL OPENZ	EUR	20,6350	20,7550	20,6350			20,7550					
Certificate	NL0013163090	SOLVA76.73BL OPENB	EUR	2,0250	2,0250	2,0150			2,0150					
Certificate	DE000CN6K933	SOLVA79.81TL OPENZ	EUR	15,6850	15,8150	15,6850			15,8150					
Certificate	NL0013016520	SOLVA81.75BL OPENB	EUR	1,5250	1,5250	1,4800	148,0000	1	1,5150	100				
Certificate	NL0013279839	SOLVA86.76BL OPENB	EUR	1,0250	1,0250	1,0150			1,0150					
Certificate	DE000CJ3RWF7	SOLVA87.79TL OPENZ	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0013283856	SOLVA91.75BL OPENB	EUR	0,5250	0,5250	0,5150			0,5150					
Certificate	NL0013163462	SOLVA97.96BS OPENB	EUR	0,4150	0,4150	0,3950			0,3950					
Certificate	NL0010129045	SONY 10TL OPENB	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	NL0010289104	SONY 16.5TL OPENB	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	DE000CJ3Q6A7	SONY 3645TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CV8AJH9	SONY 4343TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3Q7Y5	SONY 4946TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7.01TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012922512	SOYBN 7.68TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012922504	SOYBN 7.88TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011233358	SOYBN 8.08TL OPENH	EUR	1,6500	1,6600	1,6000	413,0000	2	1,6000	250				
Certificate	NL0012922496	SOYBN 8.29TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012938419	SOYBN 9.47TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012922439	SOYBN 9.55TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012922421	SOYBN 9.75TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0011233283	SOYBN13.24TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0011233275	SOYBN15.09TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE0005591325	SP500 PI OPENN	EUR	236,3100	236,3100	236,3100			236,3100					
Certificate	NL0011218656	SP500 STN0320V	EUR	109,6000	109,6000	109,6000			109,6000					
Certificate	XS1586684836	SP500 STN0323B	USD											
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	104,7500	104,7500	104,7500			104,7500					
Certificate	NL0010733846	SP500 STN0919V	USD	130,9500	130,9500	130,9500			130,9500					
Certificate	NL0011218359	SP500 STN1019V	EUR	108,2500	108,2500	108,2500	5412,5000	1	108,2500	5000				
Certificate	NL0009065168	SP500 390TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0009256056	SP500 880TL OPENB	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0009560283	SP500 960TL OPENB	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011419601	SP500 1054TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0011420138	SP500 1089TRL OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0011412648	SP500 1416TRL OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	115,6000	115,6000	115,6000			115,6000					
Certificate	NL0011047600	SP500 1431TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	111,5400	111,5400	111,5400			111,5400					
Certificate	NL0012850978	SP500 1471TRL OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	107,4000	107,4000	107,4000			107,4000					
Certificate	NL0011047592	SP500 1521TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012850960	SP500 1523TRL OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CZ0HY84	SP500 1550TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0011595202	SP500 1556TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0011047295	SP500 1601TRL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0011047584	SP500 1611TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0011047576	SP500 1656TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0011602644	SP500 1688TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0011047287	SP500 1694TRL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					

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	NL0011047568	SP500 1701TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0011596812	SP500 1721TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CN6JQK3	SP500 1721TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0011596804	SP500 1732TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0011047279	SP500 1741TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011047550	SP500 1746TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011595194	SP500 1765TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0011595186	SP500 1776TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000C22FSK2	SP500 1787TL OPENZ	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0011047261	SP500 1788TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0011047543	SP500 1791TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0011637566	SP500 1797BL OPENB	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	83,1600	83,1600	83,1600			83,1600					
Certificate	NL0011593330	SP500 1810TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0011592712	SP500 1821TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0011047253	SP500 1834TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0011047535	SP500 1835TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0011602636	SP500 1853TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0011603071	SP500 1865TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0011603063	SP500 1876TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0011047246	SP500 1881TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0011603055	SP500 1887TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0011605845	SP500 1898TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CJ3QCC8	SP500 1900TL 0319Z	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,7700	6,8300	6,7600	6770,0000	1	6,8300	1000				
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0011605837	SP500 1909TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0011605829	SP500 1920TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011606082	SP500 1931TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012850952	SP500 1938TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0011705694	SP500 1942TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000C270SD1	SP500 1944TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0011700885	SP500 1953TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0011650700	SP500 1957BL OPENB	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0011700877	SP500 1964TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011695036	SP500 1972TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0011705686	SP500 1975TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CR9Q138	SP500 1978TL OPENZ	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0011652649	SP500 1979BL OPENB	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011705678	SP500 1986TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0011705660	SP500 1997TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011705652	SP500 2008TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	66,4500	66,4500	66,4500			66,4500					
Certificate	DE000CN6JT71	SP500 2011TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012850945	SP500 2016TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0011705645	SP500 2019TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0011716089	SP500 2030TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011716071	SP500 2041TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012850937	SP500 2042TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CN6JZA5	SP500 2044TL OPENZ	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0011892757	SP500 2060TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011723630	SP500 2070TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011892740	SP500 2071TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CN6K453	SP500 2077TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0011723622	SP500 2081TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011893417	SP500 2082TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0011723614	SP500 2092TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011893409	SP500 2093TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3P794	SP500 2100TL 0319Z	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011893391	SP500 2104TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0011723606	SP500 2104TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0011716329	SP500 2107TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0011715875	SP500 2108TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CN6K826	SP500 2109TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0011893383	SP500 2115TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011894134	SP500 2125TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011894126	SP500 2136TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CN6KE18	SP500 2141TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0012850929	SP500 2145TRL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0011992771	SP500 2154TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011992763	SP500 2164TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012850911	SP500 2171TRL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CN6KM75	SP500 2173TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0011992755	SP500 2175TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011993290	SP500 2186TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993282	SP500 2197TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000C3REH1	SP500 2200TL 0319Z	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CD61V87	SP500 2206TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011993274	SP500 2207TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0011994918	SP500 2218TRL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0011996251	SP500 2219TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0011996939	SP500 2229TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VN99GK2	SP500 2235TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CD61WY1	SP500 2237TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012240469	SP500 2241TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013226772	SP500 2246TRL OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013223233	SP500 2248TRL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012850903	SP500 2249TRL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0011997457	SP500 2251TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012206577	SP500 2261TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012039283	SP500 2269BL OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CD63MF7	SP500 2269TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012850895	SP500 2275TRL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012050371	SP500 2276TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	3,6500	3,6500	3,6450	102,2000	1	3,6450	28				
Certificate	NL0012050363	SP500 2287TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013274590	SP500 2289BL OPENB	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012051288	SP500 2299TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000C3P8A4	SP500 2300TL 0319Z	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CY52ZP7	SP500 2300TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CD63MG5	SP500 2301TL OPENZ	EUR	3,5800	3,5950	3,5800	537,0000	1	3,5950	150				
Certificate	NL0012850887	SP500 2301TRL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013274608	SP500 2310BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012107197	SP500 2310TL OPENB	EUR	40,5500	40,5500	40,5500			40,5500					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0012054985	SP500 2314TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013232325	SP500 2319TRL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012057327	SP500 2329TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013223217	SP500 2329TRL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013274616	SP500 2330BL OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CD63T63	SP500 2332TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VN92JJ7	SP500 2334TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013273873	SP500 2340TL OPENB	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	NL0012094841	SP500 2340TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012090542	SP500 2340TRL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012055479	SP500 2343TRL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012055230	SP500 2344TRL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012054951	SP500 2345TRL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012053318	SP500 2346TRL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012052062	SP500 2347TRL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013274624	SP500 2350BL OPENB	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	NL0013232309	SP500 2359TRL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000C3RDN1	SP500 2362TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013274632	SP500 2370BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013223977	SP500 2379TRL OPENH	EUR	2,8700	2,8800	2,8300	1140,0000	2	2,8800	400				
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013224165	SP500 2387TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013223969	SP500 2389TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL00132274640	SP500 2390BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013283021	SP500 2390TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CJ3RDP6	SP500 2392TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013223951	SP500 2399TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3RF37	SP500 2400TL 0319Z	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013224157	SP500 2407TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013275720	SP500 2409BL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013223944	SP500 2409TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013275019	SP500 2410TL OPENB	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013223936	SP500 2419TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3RGH6	SP500 2421TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013224140	SP500 2427TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013224629	SP500 2428TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013276181	SP500 2430BL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013224611	SP500 2438TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013283039	SP500 2440TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013224132	SP500 2447TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013277742	SP500 2449BL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013276397	SP500 2450TL OPENB	EUR											
Certificate	DE000CJ3RLQ7	SP500 2452TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013227713	SP500 2456TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013278328	SP500 2460TL OPENB	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	DE000VF1HVVH1	SP500 2462TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013227705	SP500 2466TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013278815	SP500 2470BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013227697	SP500 2476TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013278336	SP500 2480TL OPENB	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	DE000CJ3RLR5	SP500 2482TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013228380	SP500 2485TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013227689	SP500 2486TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013279649	SP500 2489BL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013228281	SP500 2497TRLOPENH	EUR	1,8400	1,8600	1,8400	552,0000	1	1,8600	300				
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ3RPM7	SP500 2500TL 0319Z	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013279235	SP500 2500TL OPENB	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013228372	SP500 2505TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013228844	SP500 2506TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013280985	SP500 2509BL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013283047	SP500 2510TL OPENB	EUR	3,8000	3,9100	3,8000	1140,0000	1	3,9100	300				
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CJ3RN37	SP500 2512TL OPENZ	EUR	1,7300	1,7550	1,7300	519,0000	1	1,7550	300				
Certificate	NL0013228836	SP500 2516TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013280019	SP500 2520TL OPENB	EUR	19,0500	19,0500	18,9900	6667,5000	1	18,9900	350				
Certificate	NL0013228364	SP500 2526TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013228828	SP500 2526TRLOPENH	EUR	1,6500	1,6500	1,6000	66,0000	1	1,6000	40				
Certificate	NL0013282841	SP500 2529BL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013229222	SP500 2536TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3RVK9	SP500 2542TL OPENZ	EUR	1,4200	1,5400	1,4200	250,8400	3	1,4950	166				
Certificate	NL0013229008	SP500 2545TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013229586	SP500 2545TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013283583	SP500 2548BL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013281512	SP500 2550TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013230675	SP500 2564TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013284656	SP500 2568BL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3RYL1	SP500 2572TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0013231244	SP500 2573TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					

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	NL0013284466	SP500 2580TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0012599658	SP500 2580TRL OPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013231236	SP500 2583TRL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013230402	SP500 2584TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013284664	SP500 2588BL OPENB	EUR	2,2900	2,3100	2,2300	9257,7000	3		4030				
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	1,0900	1,1100	1,0300	672,4000	5	1,0450	620				
Certificate	NL0013231715	SP500 2593TRL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013285034	SP500 2600TL OPENB	EUR	2,5500	2,5500	2,4700	1351,5000	1	2,4700	530				
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3Q750	SP500 2600TS 0319Z	EUR											
Certificate	DE000CJ3R586	SP500 2602TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013231707	SP500 2603TRL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013231699	SP500 2613TRL OPENH	EUR	0,8600	0,8700	0,7900	1684,1000	4	0,8500	2030				
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013289069	SP500 2620TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013233620	SP500 2620TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	DE000CJ3R5C4	SP500 2632TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013234503	SP500 2640TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013168206	SP500 2679BS OPENB	EUR											
Certificate	NL0013192008	SP500 2681TRS OPENH	EUR											
Certificate	DE000VN9HFQ8	SP500 2686TS OPENV	EUR											
Certificate	DE000CJ3Q3T4	SP500 2687TS OPENZ	EUR											
Certificate	NL0013165285	SP500 2690TS OPENB	EUR											
Certificate	NL0013191992	SP500 2691TRS OPENH	EUR											
Certificate	NL0013192248	SP500 2695TS OPENH	EUR											
Certificate	NL0013168214	SP500 2699BS OPENB	EUR											
Certificate	LU1877372067	SP500 2700TPI OPENS	EUR											
Certificate	DE000CP24AX1	SP500 2700TS OPENC	EUR											
Certificate	DE000CP23VV3	SP500 2700TS OPENC	EUR											
Certificate	NL0013191984	SP500 2701TRS OPENH	EUR											
Certificate	NL0013165293	SP500 2710TS OPENB	EUR	3,9300	3,9300	3,9100	196,5000	1	3,9100	50				
Certificate	NL0013191976	SP500 2711TRS OPENH	EUR	0,1000	0,1300	0,0800	430,0000	3	0,1300	4500				
Certificate	DE000VN9HFT2	SP500 2711TS OPENV	EUR											
Certificate	NL0013192230	SP500 2715TS OPENH	EUR											
Certificate	DE000CJ3QVW6	SP500 2715TS OPENZ	EUR	0,1200	0,1200	0,1100	79,0000	2	0,1100	700				
Certificate	NL0013165657	SP500 2718BS OPENB	EUR	0,2000	0,3700	0,2000	400,0000	1	0,3700	2000				
Certificate	NL0013191968	SP500 2721TRS OPENH	EUR	0,1800	0,1800	0,1400	2171,6000	5	0,1700	14040				
Certificate	NL0013191950	SP500 2731TRS OPENH	EUR	0,3400	0,3400	0,2200	218,2200	4	0,2500	806				
Certificate	NL0013191281	SP500 2735TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VN9HAH8	SP500 2736TS OPENV	EUR	0,2600	0,2900	0,2450	1118,0000	4	0,2550	4000				
Certificate	NL0013164783	SP500 2738BS OPENB	EUR	0,8300	0,9200	0,6400	3645,0000	7	0,7600	4550				
Certificate	DE000CJ3QVX4	SP500 2745TS OPENZ	EUR	0,4200	0,4200	0,3300	1880,0000	7	0,3650	5150				
Certificate	LU1896492748	SP500 2750TPI OPENS	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013189327	SP500 2750TRS OPENH	EUR	0,4300	0,4300	0,3500	224,0000	3	0,4100	600				
Certificate	NL0013164791	SP500 2758BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013189319	SP500 2760TRS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VN9HAK2	SP500 2761TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013189301	SP500 2770TRS OPENH	EUR	0,5100	0,5700	0,5100	408,0000	1	0,5700	800				
Certificate	NL0013164411	SP500 2770TS OPENB	EUR	8,7600	8,7600	7,8100	2091,3800	4	8,3900	266				
Certificate	NL0013190523	SP500 2775TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3QTW0	SP500 2775TS OPENZ	EUR	0,6000	0,6250	0,6000	27,6000	1	0,6250	46				
Certificate	NL0013162993	SP500 2778BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013189293	SP500 2780TRS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN9G775	SP500 2786TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013152135	SP500 2798BS OPENB	EUR	1,8200	1,8200	1,7900	182,0000	1	1,7900	100				
Certificate	NL0013186273	SP500 2798TRS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	LU1877372141	SP500 2800TPI OPENS	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3QT24	SP500 2800TS 0319Z	EUR	0,8400	0,8550	0,8400	252,0000	1	0,8550	300				
Certificate	DE000CP23PQ5	SP500 2800TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP23RS7	SP500 2800TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013082340	SP500 2803TRS OPENH	EUR	0,8600	0,8600	0,8500	86,0000	1	0,8500	100				
Certificate	DE000CJ3N4X7	SP500 2804TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013085269	SP500 2807TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013181183	SP500 2815TRS OPENH	EUR	0,9500	0,9600	0,9500	118,7500	1	0,9600	125				
Certificate	NL0013010507	SP500 2817BS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR											
Certificate	NL0013125982	SP500 2819TRS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VA8FU77	SP500 2819TS OPENV	EUR	0,9200	0,9200	0,8800	12600,0000	2	0,8850	14000				
Certificate	NL0013081128	SP500 2827TRS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					

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	NL0013009533	SP500 2830TS OPENB	EUR	13,8300	13,8600	13,8300	276,6000	1	13,8600	20				
Certificate	NL0013187024	SP500 2833TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CJ3N7U6	SP500 2834TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013081540	SP500 2836TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013010515	SP500 2837BS OPENB	EUR	2,4700	2,4700	2,4600	24,7000	1	2,4700	10				
Certificate	NL0013083702	SP500 2838TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA71ME9	SP500 2845TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013087661	SP500 2849TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	LU1876844637	SP500 2850TPIOPENS	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013081110	SP500 2852TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CJ3N4Y5	SP500 2864TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013084619	SP500 2868TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VA71MH2	SP500 2870TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013187016	SP500 2873TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013008576	SP500 2877BS OPENB	EUR	3,0800	3,1700	3,0700	154,0000	1	3,1700	50				
Certificate	NL0013187792	SP500 2879TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013081102	SP500 2887TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CJ3N7V4	SP500 2895TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013008584	SP500 2897BS OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013084601	SP500 2898TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3P8D8	SP500 2900TS 0319Z	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013084593	SP500 2908TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013188741	SP500 2913TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012987564	SP500 2916BS OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013132723	SP500 2923TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CE6FOU9	SP500 2925TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012552368	SP500 2926TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012893028	SP500 2927TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013006497	SP500 2930TS OPENB	EUR	23,0900	23,0900	22,6500	1154,5000	1	22,6500	50				
Certificate	NL0012893010	SP500 2937TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012563506	SP500 2945TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012676878	SP500 2950TS OPENB	EUR	29,6800	29,6800	29,6200	4452,0000	1	29,6200	150				
Certificate	DE000CE6F470	SP500 2955TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012992234	SP500 2956BS OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012245831	SP500 2959TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012552350	SP500 2966TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012992242	SP500 2976BS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012893002	SP500 2977TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CE6FD31	SP500 2985TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012552343	SP500 2986TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012893507	SP500 2987TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012850697	SP500 2989TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013003197	SP500 2990TS OPENB	EUR	27,8100	27,8100	27,8100			27,8100					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013001027	SP500 2996BS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0011420484	SP500 2999TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3P8E6	SP500 3000TS 0319Z	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012892996	SP500 3007TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012850689	SP500 3013TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CV4YQW2	SP500 3016TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012555296	SP500 3026TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012850671	SP500 3038TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012563498	SP500 3045TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CV4YQV4	SP500 3047TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013148752	SP500 3050BOCI219B	EUR	24,5900	24,5900	24,5300			24,5300					
Certificate	NL0013132384	SP500 3063TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012850663	SP500 3063TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CV4YX55	SP500 3077TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0012894042	SP500 3081TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					

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	LU1817097584	SP500 3100TPIOPENS	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	2,7100	2,7100	2,7100								
Certificate	NL0012894588	SP500 3101TS OPENH	EUR	4,4200	4,4200	4,4200								
Certificate	DE000CV423J8	SP500 3108TS OPENZ	EUR	3,5150	3,5150	3,5150								
Certificate	NL0012517874	SP500 3112TRSOPENH	EUR	3,5300	3,5300	3,5300								
Certificate	NL0012894034	SP500 3121TS OPENH	EUR	4,6000	4,6000	4,6000								
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	3,4850	3,4850	3,4850								
Certificate	NL0012850655	SP500 3137TRSOPENH	EUR	3,7600	3,7600	3,7600								
Certificate	DE000CV424M0	SP500 3139TS OPENZ	EUR	3,7850	3,7850	3,7850								
Certificate	NL0012897714	SP500 3142TS OPENH	EUR	4,7900	4,7900	4,7900								
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	3,7400	3,7400	3,7400								
Certificate	NL0012676886	SP500 3150TS OPENB	EUR	47,5900	47,5900	47,5900								
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	3,7200	3,7200	3,7050	930,0000	1	3,7050	250				
Certificate	NL0012517668	SP500 3158TS OPENH	EUR	4,9300	4,9300	4,9300								
Certificate	NL0013003924	SP500 3160TS OPENB	EUR	42,6200	42,6200	42,6200								
Certificate	NL0012850648	SP500 3162TRSOPENH	EUR	3,9700	3,9700	3,9700								
Certificate	DE000CV429U2	SP500 3168TS OPENZ	EUR	4,0450	4,0450	4,0450								
Certificate	NL0012850630	SP500 3187TRSOPENH	EUR	4,1900	4,1900	4,1900								
Certificate	DE000CV4ZCB3	SP500 3199TS OPENZ	EUR	4,3150	4,3150	4,3150								
Certificate	LU1876917232	SP500 3200TPIOPENS	EUR	4,2100	4,2100	4,2100								
Certificate	DE000CJ3P8F3	SP500 3200TS 0319Z	EUR	4,3350	4,3350	4,3350								
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	4,0500	4,0500	4,0500								
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	4,4300	4,4300	4,4300								
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	3,8900	3,8900	3,8900								
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	3,4500	3,4500	3,4500								
Certificate	DE000VAGD4D7	SP500 3200TS OPENV	EUR	4,1350	4,1350	4,1350								
Certificate	NL0012850622	SP500 3212TRSOPENH	EUR	4,4100	4,4100	4,4100								
Certificate	DE000CV4ZJ11	SP500 3230TS OPENZ	EUR	4,5850	4,5850	4,5850								
Certificate	NL0013187008	SP500 3244TS OPENH	EUR	5,7000	5,7000	5,7000								
Certificate	NL0012546337	SP500 3254TRSOPENH	EUR	4,7700	4,7700	4,7700								
Certificate	DE000CV4ZL17	SP500 3261TS OPENZ	EUR	4,8550	4,8550	4,8550								
Certificate	NL0012538011	SP500 3284TS OPENH	EUR	6,0700	6,0700	6,0700								
Certificate	NL0012850614	SP500 3286TRSOPENH	EUR	5,0600	5,0600	5,0600								
Certificate	DE000CV4ZPH2	SP500 3292TS OPENZ	EUR	5,1200	5,1200	5,1200								
Certificate	NL0012850606	SP500 3311TRSOPENH	EUR	5,2700	5,2700	5,2700								
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	4,9900	4,9900	4,9900								
Certificate	DE000CV4ZPJ8	SP500 3323TS OPENZ	EUR	5,3900	5,3900	5,3900								
Certificate	NL0012850598	SP500 3336TRSOPENH	EUR	5,4900	5,4900	5,4900								
Certificate	DE000CV88AY1	SP500 3352TS OPENZ	EUR	5,6500	5,6500	5,6500								
Certificate	NL0012550636	SP500 3377TRSOPENH	EUR	5,8500	5,8500	5,8500								
Certificate	DE000CV8BAZ8	SP500 3383TS OPENZ	EUR	5,9100	5,9100	5,9100								
Certificate	DE000CJ3P9V8	SP500 3400TS 0319Z	EUR	6,0700	6,0700	6,0700								
Certificate	NL0012676894	SP500 3400TS OPENB	EUR	70,0500	70,0500	70,0500								
Certificate	DE000CQ58JP3	SP500 3400TS OPENC	EUR	6,0500	6,0500	6,0500								
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,3100	5,3100	5,3100								
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	6,0100	6,0100	6,0100								
Certificate	DE000CV88B05	SP500 3413TS OPENZ	EUR	6,1700	6,1700	6,1700								
Certificate	NL0012550115	SP500 3418TS OPENH	EUR	7,2800	7,2800	7,2800								
Certificate	NL0013085863	SP500 3428TRSOPENH	EUR	6,2900	6,2900	6,2900								
Certificate	NL0012850580	SP500 3435TRSOPENH	EUR	6,3500	6,3500	6,3500								
Certificate	NL0012866065	SP500 3468TRSOPENH	EUR	6,6400	6,6400	6,6400								
Certificate	NL0012557284	SP500 3503TRSOPENH	EUR	6,9500	6,9500	6,9500								
Certificate	DE000CV87XP4	SP500 3536TS OPENZ	EUR	7,2500	7,2500	7,2500								
Certificate	NL0012559470	SP500 3543TS OPENH	EUR	8,4100	8,4100	8,4100								
Certificate	NL0012552335	SP500 3545TS OPENH	EUR	8,4300	8,4300	8,4300								
Certificate	DE000CJ3P8G1	SP500 3600TS 0319Z	EUR	7,8000	7,8000	7,8000								
Certificate	DE000CY52SB2	SP500 3600TS OPENC	EUR	7,0200	7,0200	7,0200								
Certificate	NL0012561567	SP500 3624TRSOPENH	EUR	8,0000	8,0000	8,0000								
Certificate	NL0012850572	SP500 3684TRSOPENH	EUR	8,5200	8,5200	8,5200								
Certificate	NL0012894570	SP500 3701TS OPENH	EUR	9,8400	9,8400	9,8400								
Certificate	NL0012850564	SP500 3733TRSOPENH	EUR	8,9500	8,9500	8,9500								
Certificate	DE000CJ3NQ79	SP500 3777TS OPENZ	EUR	9,3500	9,3500	9,3500								
Certificate	NL0012850556	SP500 3783TRSOPENH	EUR	9,3800	9,3800	9,3800								
Certificate	NL0012850549	SP500 3833TRSOPENH	EUR	9,8200	9,8200	9,8200								
Certificate	NL0012850531	SP500 3882TRSOPENH	EUR	10,2500	10,2500	10,2500								
Certificate	NL0012850523	SP500 3932TRSOPENH	EUR	10,6800	10,6800	10,6800								
Certificate	NL0012910236	SP500 3990TRSOPENH	EUR	11,1900	11,1900	11,1900								
Certificate	NL0012910228	SP500 4040TRSOPENH	EUR	11,6300	11,6300	11,6300								
Certificate	NL0010108254	SPBNK121.6TL OPENB	EUR	17,2600	17,2600	17,2600								
Certificate	NL0010225637	SPHOM 392TL OPENB	EUR	2,8300	2,8300	2,8300								
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	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	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013152598	SPOTF 103TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24JQ6	SPOTF 120TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP23NY4	SPOTF 140TS OPENC	EUR											
Certificate	DE000CP23QU5	SPOTF 140TS OPENC	EUR											
Certificate	DE000CP239S6	SPOTF 150TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ58ZF0	SPOTF 150TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013148703	SPOTF 152TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP23914	SPOTF 160TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013164130	SPOTF 142.BS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013013915	SPOTF 162.BS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013275506	SPOTF 88.7TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013273154	SPOTF 93.2TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013167703	SPOTF 97.9TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CJ3RD39	SPOTF104.9TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013274749	SPOTF105.6BL OPENB	EUR	2,8800	2,8800	2,7500	25618,1500	4	2,8100	8905				
Certificate	NL0013275167	SPOTF108.1TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013278690	SPOTF113.4TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3RS65	SPOTF114.9TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013279037	SPOTF115.6BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013282734	SPOTF119.1TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3RW86	SPOTF124.9TL OPENZ	EUR	1,0800	1,0850	1,0800			1,0850					
Certificate	NL0013282742	SPOTF125.1TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013282908	SPOTF125.7BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013289226	SPOTF131.4TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013162753	SPOTF141.3TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013013741	SPOTF163.4TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012971972	SPOTF203.2TS OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012979769	SPOTF221.9BS OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CJ3QFL2	SPOTF79.79TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013273543	SPOTF85.49BL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3Q5D3	SPOTF94.91TL OPENZ	EUR	3,6000	3,6100	3,6000			3,6100					
Certificate	NL0013167463	SPOTF95.59BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VA1ZHU0	SPX SHROPEV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,0600	0,0600	0,0550	120,0000	1	0,0550	2000				
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP23RH0	SQ 75TS OPENC	EUR											
Certificate	DE000CP24HM9	SQ 75TS OPENC	EUR											
Certificate	DE000CP233F6	SQ 80TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP23RJ6	SQ 80TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3QEF7	SQ 41.87TL OPENZ	EUR	2,6050	2,6050	2,5650			2,5650					
Certificate	DE000CJ3RG44	SQ 49.84TL OPENZ	EUR	1,9050	1,9050	1,8750			1,8750					
Certificate	DE000CJ3RTN7	SQ 59.84TL OPENZ	EUR	1,0450	1,0450	1,0050			1,0050					
Certificate	DE000CJ3R3K2	SQ 69.81TL OPENZ	EUR											
Certificate	DE000CR6YAY3	SRENH65.98TL OPENZ	EUR	2,6000	2,6600	2,6000			2,6600					
Certificate	DE000CR6YAZ0	SRENH72.83TL OPENZ	EUR	2,0000	2,0600	2,0000			2,0600					
Certificate	DE000CE6C295	SRENH80.49TL OPENZ	EUR	1,3200	1,3700	1,3200			1,3700					
Certificate	DE000CJ3QGY7	SRGMI 3.77TL OPENZ	EUR											
Certificate	DE000CV50335	SRGMI2.721TL OPENZ	EUR	1,6100	1,6100	1,4950			1,4950					
Certificate	DE000CV4Z001	SRGMI3.191TL OPENZ	EUR	1,1500	1,1500	1,0450			1,0450					
Certificate	DE000CJ3RRV4	SRGMI3.691TL OPENZ	EUR	0,6700	0,6700	0,5650			0,5650					

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	DE000CV8BDV1	SSE 7.486TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CNGHTF1	SSE 9.501TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ3Q305	SSYS 12.93TL OPENZ	EUR	2,4100	2,4400	2,4100								
Certificate	DE000CJ3N6U8	SSYS 15.41TL OPENZ	EUR	2,0100	2,0500	2,0100								
Certificate	DE000CJ3RTV0	SSYS 17.91TL OPENZ	EUR	1,6000	1,6400	1,6000								
Certificate	DE000CJ3R3Q9	SSYS 20.41TL OPENZ	EUR	1,2100	1,2500	1,2100								
Certificate	NL0013282304	STARB 68TS OPENB	EUR											
Certificate	NL0013149271	STARB 73TS OPENB	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0009746890	STARB 13.6TL OPENB	EUR	97,2100	97,2100	97,2100			97,2100					
Certificate	NL0010906616	STARB 39.6TL OPENB	EUR	54,8800	54,8800	54,8800			54,8800					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013288509	STARB 77.9TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,1500	1,1650	1,1450	1150,0000	1	1,1650	1000				
Certificate	DE000CJ3PF9	STGOB21.53TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CV89K37	STGOB26.56TL OPENZ	EUR	0,3700	0,3700	0,3600	540,0000	1	0,3700	1500				
Certificate	DE000CD64F01	STMIC10.66TL OPENZ	EUR	3,1900	3,1900	3,1900	638,0000	1	3,1900	200				
Certificate	DE000CJ3R2Y5	STMIC12.65TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.133TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.654TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013234396	STOXB 95TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013234511	STOXB 95TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013085590	STOXB 101.TRSOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012914212	STOXB 116.TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914576	STOXB 121.TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013220601	STOXB 82.5TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013085277	STOXB101.1TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013085871	STOXB103.5TRSOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012906820	STOXB105.5TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012906903	STOXB105.5TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012905459	STOXB110.4TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012937148	STOXB112.3TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012936504	STOXB112.4TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012935092	STOXB114.7TRSOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012901060	STOXB115.2TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012914592	STOXB116.1TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914204	STOXB118.5TRSOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914584	STOXB118.5TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012914196	STOXB120.9TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012934103	STOXB124.3TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914188	STOXB125.8TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914568	STOXB125.9TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012914170	STOXB130.7TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012914162	STOXB135.6TRSOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012914550	STOXB135.7TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012914154	STOXB140.5TRSOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012914147	STOXB145.4TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012914543	STOXB145.4TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013232713	STOXB92.33TRLOPENH	EUR											
Certificate	NL0013190226	STOXB96.69TRSOPENH	EUR	0,0700	0,0700	0,0700	982,1000	1	0,0700	14030				
Certificate	XS1237141483	STOXB STN0820K	EUR											
Certificate	DE000CNGHPG7	STOXX 229.TL OPENZ	EUR	1,3250	1,3300	1,3250			1,3300					
Certificate	DE000CV4ZB68	STOXX 484.TS OPENZ	EUR	1,2950	1,3000	1,2950			1,3000					
Certificate	DE000CNGJFUS	STOXX212.5TL OPENZ	EUR	1,4950	1,4950	1,4900			1,4900					
Certificate	DE000CNGHPF9	STOXX246.6TL OPENZ	EUR	1,1550	1,1600	1,1550			1,1600					
Certificate	DE000CNGF376	STOXX264.2TL OPENZ	EUR	0,9750	0,9800	0,9750			0,9800					
Certificate	DE000CNGF792	STOXX285.1TL OPENZ	EUR	0,7750	0,7800	0,7750			0,7800					
Certificate	DE000CD61T73	STOXX301.5TL OPENZ	EUR	0,6150	0,6150	0,6100			0,6100					
Certificate	DE000CD63N51	STOXX318.8TL OPENZ	EUR	0,4350	0,4400	0,4350			0,4400					
Certificate	DE000CJ3RRLS	STOXX338.9TL OPENZ	EUR	0,2350	0,2350	0,2300			0,2300					
Certificate	DE000CJ3N5W6	STOXX376.7TS OPENZ	EUR	0,2150	0,2150	0,2100			0,2100					
Certificate	DE000CD647U0	STOXX397.7TS OPENZ	EUR	0,4250	0,4300	0,4250			0,4300					
Certificate	DE000CE6C2R4	STOXX425.1TS OPENZ	EUR	0,7050	0,7050	0,7000			0,7000					
Certificate	DE000CE6DJ07	STOXX454.5TS OPENZ	EUR	1,0050	1,0050	1,0000			1,0000					
Certificate	NL0009996479	SUEZE 3.97TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012263396	SUEZE16.57TS OPENB	EUR	7,0100	7,0100	6,8900			6,8900					
Certificate	NL0012275721	SUEZE17.55TS OPENB	EUR	8,0700	8,0700	7,9500			7,9500					
Certificate	NL0011931399	SUGAR 0.25TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL 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	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE000C3NXXQ1	SUGAR0.087TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,8150	2,8150	2,8150				2,8150				
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000C3NXXR9	SUGAR0.107TL OPENZ	EUR	1,9450	1,9450	1,9450				1,9450				
Certificate	DE000C3NOM8	SUGAR0.117TL OPENZ	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	DE000C3QKR9	SUGAR0.133TS OPENZ	EUR	0,8750	0,8750	0,8750				0,8750				
Certificate	DE000C3NXT5	SUGAR0.143TS OPENZ	EUR	1,7750	1,7750	1,7750				1,7750				
Certificate	NL0012614051	SUGAR0.148TS OPENH	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000CV87ZA1	SUGAR0.153TS OPENZ	EUR	2,6450	2,6450	2,6450				2,6450				
Certificate	NL0012614044	SUGAR0.158TS OPENH	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	DE000C3NOM6	SUGAR0.163TS OPENZ	EUR	3,5150	3,5150	3,5150				3,5150				
Certificate	DE000CE6DRY6	SUGAR0.173TS OPENZ	EUR	4,3850	4,3850	4,3850				4,3850				
Certificate	NL0012614036	SUGAR0.207TS OPENH	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	NL0011931381	SUGAR0.252TS OPENH	EUR	13,1300	13,1300	13,1300				13,1300				
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	DE000C3QF53	SWATC198.9TL OPENZ	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	DE000CD61PJ6	SWATC229.1TL OPENZ	EUR	5,0350	5,0350	5,0350				5,0350				
Certificate	DE000CN6H608	SWATC259.9TL OPENZ	EUR	2,3550	2,3550	2,3550				2,3550				
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	1,4400	1,6000	1,4400	21,6000	1		1,6000	15			
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,3050	0,3050	0,3050				0,3050				
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	4,6150	4,6150	4,6150				4,6150				
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	DE000VA54521	SKXE SHROPENV	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,7400	29,7400	29,7400				29,7400				
Certificate	DE000C3RXXM1	SY1G 67.3TL OPENZ	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	DE000C3Q3Q0	SY1G 45.28TL OPENZ	EUR	1,4350	1,4350	1,4350				1,4350				
Certificate	DE000CV4ZRK2	SY1G 52.34TL OPENZ	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	DE000CV4YXU2	SY1G 59.33TL OPENZ	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	DE000C3N2B7	TATA 10.26TL OPENZ	EUR	0,5050	0,5050	0,4650				0,4650				
Certificate	DE000C3Q321	TATA 11.26TL OPENZ	EUR	0,3250	0,3250	0,2950				0,2950				
Certificate	DE000C3N500	TATA 7.738TL OPENZ	EUR	0,9450	0,9450	0,9050				0,9050				
Certificate	DE000C3PE14	TATA 9.248TL OPENZ	EUR	0,6750	0,6750	0,6450				0,6450				
Certificate	NL0006217150	TBOND 99.9TL OPENB	EUR	42,7600	42,7600	42,7600				42,7600				
Certificate	NL0010658696	TBOND134.4TL OPENB	EUR	13,5700	13,5700	13,5700				13,5700				
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1564TL OPENZ	EUR	9,7500	9,7500	9,7500				9,7500				
Certificate	DE000CR9PRJ0	TECDX 1669TL OPENZ	EUR	8,6900	8,6900	8,6900				8,6900				
Certificate	DE000CD629M5	TECDX 1771TL OPENZ	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	DE000CD645Y6	TECDX 1872TL OPENZ	EUR	6,6700	6,6700	6,6700				6,6700				
Certificate	DE000CE6BLT3	TECDX 1972TL OPENZ	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	DE000CE6C2F9	TECDX 2072TL OPENZ	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CE6CMA9	TECDX 2171TL OPENZ	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	DE000CE6D8D0	TECDX 2271TL OPENZ	EUR	2,9900	2,9900	2,6900	10465,0000	1		2,6900	3500			
Certificate	DE000C3RZA1	TECDX 2470TL OPENZ	EUR	0,7300	0,7300	0,7100	182,5000	1		0,7100	250			
Certificate	DE000C3N005	TECDX 2860TS OPENZ	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	DE000CV4Z9P2	TECDX 3060TS OPENZ	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	DE000CV4ZN15	TECDX 3185TS OPENZ	EUR	6,6700	6,6700	6,6700				6,6700				
Certificate	DE000CV8B4M4	TECDX 3386TS OPENZ	EUR	8,6700	8,6700	8,6700				8,6700				
Certificate	DE000CV890H1	TECDX 3584TS OPENZ	EUR	10,6600	10,6600	10,6600				10,6600				
Certificate	NL0013110703	TELEN 48BOC0919Z	EUR	43,0400	43,2100	43,0400				43,2100				
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	41,0600	41,1800	41,0600				41,1800				
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	41,5100	41,5900	41,5100				41,5900				
Certificate	DE000CV89K45	TELEN20.04TL OPENZ	EUR											
Certificate	DE000CV89937	TELEN25.13TL OPENZ	EUR	1,5500	1,5700	1,5500				1,5700				
Certificate	DE000CV89K52	TELEN28.16TL OPENZ	EUR	1,2500	1,2600	1,2500				1,2600				
Certificate	DE000CV89135	TELEN30.18TL OPENZ	EUR	1,0500	1,1100	1,0500	5550,0000	1		1,0600	5000			
Certificate	NL0013286610	TELEN31.91BL OPENB	EUR	0,9350	0,9550	0,9350				0,9550				
Certificate	DE000CV89K60	TELEN33.18TL OPENZ	EUR	0,7500	0,7600	0,7500				0,7600				
Certificate	NL0013165855	TELEN33.91BL OPENB	EUR	0,7350	0,7550	0,7350				0,7550				
Certificate	NL0012995468	TELEN35.92BL OPENB	EUR	0,5350	0,5550	0,5350				0,5550				
Certificate	DE000CV8AJ99	TELEN37.16TL OPENZ	EUR	0,3600	0,4100	0,3600	281,0000	2		0,3700	700			
Certificate	NL0013287774	TELEN37.92BL OPENB	EUR	0,3350	0,3550	0,3350				0,3550				
Certificate	NL0013164148	TELEN43.48BS OPENB	EUR	0,3850	0,3850	0,3450				0,3450				
Certificate	NL0013018500	TELEN47.45BS OPENB	EUR	0,7850	0,7850	0,7450				0,7450				
Certificate	NL0012997688	TELEN51.42BS OPENB	EUR	1,1850	1,1850	1,1350				1,1350				
Certificate	DE000CV88KS3	TELEN51.53TS OPENZ	EUR	1,1100	1,1100	1,1000				1,1000				
Certificate	NL0013012081	TELEN55.38BS OPENB	EUR	1,5750	1,5750	1,5350				1,5350				
Certificate	DE000CE6BY14	TELEN56.51TS OPENZ	EUR	1,6100	1,6100	1,6000				1,6000				

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	NL0012976922	TELFO 4.4TL OPENB	EUR	3,4550	3,4750	3,4550			3,4750					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,5350	2,5550	2,5350			2,5550					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,6250	1,6450	1,6250			1,6450					
Certificate	NL0013279482	TELFO 7.4TL OPENB	EUR	0,6950	0,7150	0,6950			0,7150					
Certificate	NL0012791974	TELFO 7.9TS OPENB	EUR	1,0550	1,0550	1,0250			1,0250					
Certificate	NL0011522313	TELFO 9.9TS OPENB	EUR	3,2350	3,2350	3,2050			3,2050					
Certificate	DE000CV89C29	TELFO 4.49TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CV50716	TELFO5.502TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV42UT7	TELFO6.006TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3QP82	TELFO7.004TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CE6FJH3	TELFO8.601TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CE6DTB0	TELFO9.695TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CN6HGM4	TESB 21.88TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.63TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.43TL OPENZ	EUR											
Certificate	DE000CN6JU23	TESB 26.98TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 28.58TL OPENZ	EUR											
Certificate	DE000CJ3QWD4	TESB 32.61TS OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 35.41TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 40.04TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.259TL OPENZ	EUR	1,1150	1,1150	1,1050			1,1050					
Certificate	DE000CV87UJ3	TESCO1.463TL OPENZ	EUR	0,8850	0,8850	0,8750			0,8750					
Certificate	DE000CV4YY47	TESCO1.665TL OPENZ	EUR	0,6550	0,6550	0,6450			0,6450					
Certificate	DE000CJ3RNW1	TESCO1.915TL OPENZ	EUR	0,3650	0,3650	0,3550			0,3550					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0012034946	TESLA 194TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CV881E7	TESLA 240TL 0319Z	EUR	3,0050	3,3150	3,0050			3,3150					
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CJ3RJL2	TESLA 260TL 0319Z	EUR	2,1450	2,4450	2,1450			2,4450					
Certificate	DE000CY52YI2	TESLA 260TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CJ3REM1	TESLA 300TL 0319Z	EUR											
Certificate	DE000CP24HF3	TESLA 320TS OPENC	EUR	1,4000	1,4000	0,6400	1421,0000	4	0,6400	1300				
Certificate	DE000CP24K58	TESLA 320TS OPENC	EUR	2,1800	2,2600	2,1700	337,9000	1	2,2600	155				
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013286131	TESLA 333TS OPENB	EUR	0,8600	0,8600	0,8100	2580,0000	1	0,8100	3000				
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	2,5000	2,5100	2,4000	375,0000	1	2,4000	150				
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	6,5400	6,5400	5,8200	235,4400	1	5,8200	36				
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CV507I4	TESLA 440TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012988240	TESLA 446TS OPENB	EUR	15,8950	15,8950	15,8950			15,8950					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000CV8BCA7	TESLA 240.TL OPENZ	EUR	2,9550	3,2550	2,9550			3,2550					
Certificate	DE000CV89XB0	TESLA 250.TL OPENZ	EUR	2,5250	2,8250	2,5250			2,8250					
Certificate	DE000VN99FN8	TESLA 304.TL OPENV	EUR											
Certificate	DE000VN99FQ1	TESLA 314.TL OPENV	EUR											
Certificate	DE000CE6ETU8	TESLA 461.TS OPENZ	EUR	13,6100	13,6100	12,9500			12,9500					
Certificate	NL0010381844	TESLA 81.9TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0010445813	TESLA116.5TL OPENB	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0011643895	TESLA138.6BL OPENB	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0011642517	TESLA149.9BL OPENB	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0010524385	TESLA151.6TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CJ3N062	TESLA164.1TL OPENZ	EUR	6,2100	6,5100	6,2100			6,5100					
Certificate	NL0011651310	TESLA172.3TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0011652805	TESLA183.2TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CV887H7	TESLA189.2TL OPENZ	EUR	5,1500	5,4500	5,1500			5,4500					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	9,9150	9,9150	9,9150			9,9150					

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	DE000VA77CP1	TESLA202.8TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	NL0012100507	TESLA204.7TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000VA77CQ9	TESLA205.3TL OPENV	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000VA77CS5	TESLA207.8TL OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000CV8B7J3	TESLA209.5TL OPENZ	EUR	4,2750	4,5750	4,2750			4,5750					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000VA77A43	TESLA213.3TL OPENV	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000CJ3N5P0	TESLA219.8TL OPENZ	EUR	3,8250	4,1250	3,8250			4,1250					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	7,9150	7,9150	7,9150			7,9150					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000CV89XC8	TESLA229.7TL OPENZ	EUR	3,3950	3,6950	3,3950	36,5000	1	3,6950	10				
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VF2C120	TESLA235.9TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VA71PV6	TESLA250.4TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000VA7THQ8	TESLA251.7TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VA8FWX0	TESLA253.1TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000VA8FYV0	TESLA255.6TL OPENV	EUR	4,1500	4,9150	4,1500	4878,3200	3	4,8950	1063				
Certificate	DE000VA8FYW8	TESLA258.1TL OPENV	EUR	4,8400	4,8450	4,6750	290,4000	1	4,6750	60				
Certificate	DE000CJ3PGV1	TESLA260.2TL OPENZ	EUR	2,0550	2,4100	1,9500	4032,5000	4	2,3550	1710				
Certificate	DE000VA8FYX6	TESLA260.6TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VA8FXZ3	TESLA261.7TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000VA8FYY4	TESLA263.1TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VA8FYZ1	TESLA265.6TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VA8FY08	TESLA268.1TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000VA8FY16	TESLA270.6TL OPENV	EUR	3,2000	3,5650	3,2000	907,2000	2	3,5650	270				
Certificate	DE000VA8FX17	TESLA271.7TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VA8FY24	TESLA273.1TL OPENV	EUR	2,5400	3,4550	2,4950	8537,8000	8	3,3350	2830				
Certificate	DE000CJ3PKW1	TESLA275.2TL OPENZ	EUR	1,4450	1,8200	1,4450	8719,2700	7	1,7450	5187				
Certificate	DE000VF2C4P5	TESLA283.2TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF2C316	TESLA285.4TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VF2C5T4	TESLA288.2TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000CJ3R4N4	TESLA290.2TL OPENZ	EUR	0,8200	1,1150	0,8200			1,1150					
Certificate	DE000VF2C2H6	TESLA293.2TS OPENV	EUR											
Certificate	DE000VF2C2U9	TESLA297.3TS OPENV	EUR											
Certificate	DE000VF2C2V7	TESLA299.8TS OPENV	EUR											
Certificate	DE000VF2L8D1	TESLA302.2TS OPENV	EUR											
Certificate	DE000VF2C1U1	TESLA302.3TS OPENV	EUR											
Certificate	DE000VF2L7F8	TESLA303.2TS OPENV	EUR											
Certificate	DE000VF2C1F2	TESLA303.2TS OPENV	EUR											
Certificate	DE000CJ3RDT8	TESLA303.5TL OPENZ	EUR											
Certificate	NL0013287030	TESLA303.6TS OPENB	EUR											
Certificate	DE000VF2L8E9	TESLA304.7TS OPENV	EUR											
Certificate	DE000VF2C1V9	TESLA304.8TS OPENV	EUR											
Certificate	DE000VF2L8F6	TESLA307.2TS OPENV	EUR											
Certificate	DE000VF2C1W7	TESLA307.3TS OPENV	EUR											
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VF2C1Y3	TESLA309.8TS OPENV	EUR											
Certificate	DE000CJ3R1E9	TESLA311.6TS OPENZ	EUR	0,3350	0,3350	0,1900	76,0000	1	0,1900	400				
Certificate	DE000VF16L72	TESLA312.3TS OPENV	EUR											
Certificate	DE000VF16K65	TESLA313.2TS OPENV	EUR	2,2400	2,2400	2,2400	89,6000	1	2,2400	40				
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VF16L98	TESLA314.8TS OPENV	EUR											
Certificate	DE000VF16MB9	TESLA317.3TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VF16ME3	TESLA319.8TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF16MG8	TESLA322.3TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF16K73	TESLA323.2TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013285372	TESLA323.6TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	1,9300	1,9300	1,4050	49928,9000	13	1,4050	26690				
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	1,5600	1,7500	1,5600	20390,0000	5	1,6450	12520				
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3RYU2	TESLA336.5TS OPENZ	EUR	1,4050	1,4050	1,0950	282,5000	1	1,0950	250				
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VF16M06	TESLA342.3TS OPENV	EUR	2,7100	2,8050	2,7050	542,0000	1	2,8050	200				
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013285380	TESLA343.6TS OPENB	EUR	1,0100	1,0100	1,0000	101,0000	1	1,0100	100				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013286149	TESLA352.4TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	3,6200	3,7600	3,6200	19466,0000	5	3,6550	5300				
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	4,6100	4,6100	3,8850	2906,2000	2	3,8850	660				
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	4,4000	4,4000	4,3150	1320,0000	1	4,3150	300				
Certificate	DE000CJ3Q818	TESLA361.8TS OPENZ	EUR	2,4850	2,4850	2,1650	366,0000	1	2,1650	150				
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0013169808	TESLA363.6TS OPENB	EUR	7,4600	7,4750	6,9550	373,0000	1	6,9550	50				
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VN9ZJ54	TESLA365.6TS OPENV	EUR	4,6300	4,7550	4,6300	463,0000	1	4,7550	100				
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	DE000VN9ZJ96	TESLA370.6TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000VN9ZKA4	TESLA373.1TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VN9WZT9	TESLA373.5TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VN9WZ24	TESLA375.6TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000VN9HGX2	TESLA378.3TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0013286156	TESLA379.2TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VN9HGY0	TESLA380.8TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012988760	TESLA383.6TS OPENB	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	DE000VA5EM71	TESLA387.1TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	7,5900	7,5900	6,8000	1360,0000	1	6,9500	200				
Certificate	NL0012272744	TESLA392.28S OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0012281497	TESLA403.8TS OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0012495162	TESLA411.98S OPENB	EUR	8,9200	9,0150	8,8950	892,0000	1	9,0150	100				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	DE000CE6DLA9	TESLA421.6TS OPENZ	EUR	10,1600	10,1600	9,5200			9,5200					
Certificate	NL0012272678	TESLA423.5TS OPENB	EUR	14,4700	14,4700	13,7150	1447,0000	1	13,7150	100				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	NL0012988232	TESLA426.2TS OPENB	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000VA87J18	TESLA427.4TS OPENV	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	DE000VA5EMC4	TESLA427.7TS OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000VA87J34	TESLA429.9TS OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	DE000VA5EMD2	TESLA432.7TS OPENV	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	DE000VA9C3B1	TESLA434.3TS OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VA9C3D7	TESLA436.8TS OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000VA9C3E5	TESLA439.3TS OPENV	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	NL0012272751	TESLA441.28S OPENB	EUR	11,5750	11,5750	11,5750			11,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN9G8Y1	TESLA443.7TS OPENV	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000VN9G817	TESLA446.2TS OPENV	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000VN9HDU5	TESLA448.6TS OPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	DE000VN9HDW1	TESLA451.1TS OPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000VN9HDY7	TESLA453.6TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000VN9WY58	TESLA458.2TS OPENV	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	DE000VN9WY74	TESLA460.7TS OPENV	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	DE000CE6FKJ7	TEVA 10.26TL OPENZ	EUR	8,4550	8,4550	8,4250			8,4250					
Certificate	DE000CE6FQC9	TEVA 13.45TL OPENZ	EUR	5,6600	5,6600	5,6400			5,6400					
Certificate	DE000CJ3RPQ8	TEVA 15.95TL OPENZ	EUR	3,5050	3,5050	3,4850			3,4850					
Certificate	DE000CJ3NQ87	THYSS 13.5TL OPENZ	EUR	2,0350	2,4850	2,0350			2,4850					
Certificate	NL0012907216	THYSS 21.4TS OPENH	EUR	7,4600	7,4600	7,0800			7,0800					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012330575	THYSS 27.8TS OPENH	EUR	14,3400	14,3400	13,9500			13,9500					
Certificate	DE000CJ3QAL3	THYSS10.98TL OPENZ	EUR	4,5350	4,9850	4,5350			4,9850					
Certificate	NL0011722178	THYSS14.29TL OPENH	EUR	2,1500	2,5500	2,1500			2,5500					
Certificate	NL0013218829	THYSS16.72TS OPENH	EUR	2,4400	2,4400	2,0500			2,0500					
Certificate	NL0013132970	THYSS18.67TS OPENH	EUR	4,5300	4,5300	4,1400			4,1400					
Certificate	NL0012905889	THYSS21.88TS OPENH	EUR	7,9800	7,9800	7,5900			7,5900					
Certificate	NL0012933881	THYSS23.33TS OPENH	EUR	9,5300	9,5300	9,1400			9,1400					
Certificate	NL0012912125	THYSS23.89TS OPENH	EUR	10,1300	10,1300	9,7400			9,7400					
Certificate	NL0012847248	THYSS24.27TS OPENH	EUR	10,5500	10,5500	10,1600			10,1600					
Certificate	NL0012565642	THYSS24.57TS OPENH	EUR	10,8600	10,8600	10,4700			10,4700					
Certificate	NL0012561997	THYSS25.49TS OPENH	EUR	11,8500	11,8500	11,4600			11,4600					
Certificate	NL0012606768	THYSS26.57TS OPENH	EUR	13,0100	13,0100	12,6200			12,6200					
Certificate	NL0012849467	THYSS26.74TS OPENH	EUR	13,1900	13,1900	12,8000			12,8000					
Certificate	NL0012365878	THYSS26.84TS OPENH	EUR	13,3000	13,3000	12,9100			12,9100					
Certificate	NL0012050520	THYSS28.25TS OPENH	EUR	14,8100	14,8100	14,4200			14,4200					
Certificate	NL0011054325	THYSS29.43TS OPENH	EUR	16,0800	16,0800	15,6900			15,6900					
Certificate	NL0012365860	THYSS32.62TS OPENH	EUR	19,5100	19,5100	19,1200			19,1200					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR											
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR											
Certificate	DE000CN6JRG9	TKHGR 29.8TL OPENZ	EUR											
Certificate	DE000CD62DJ0	TKHGR 32.9TL OPENZ	EUR											
Certificate	DE000CN6JP75	TKHGR22.67TL OPENZ	EUR											
Certificate	DE000CN6HMH2	TKHGR24.33TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR28.24TL OPENZ	EUR											
Certificate	DE000CD625M3	TKHGR31.36TL OPENZ	EUR											
Certificate	NL0012121925	TKHGR32.06BL OPENB	EUR	10,3450	10,7650	10,3050	3707,5000		10,3050	350				
Certificate	DE000CD63U52	TKHGR34.39TL OPENZ	EUR	0,7600	0,7600	0,7600	760,0000		0,7600	1000				
Certificate	DE000CD642Y3	TKHGR36.38TL OPENZ	EUR											
Certificate	NL0012121958	TKHGR38.35BL OPENB	EUR	4,0450	4,0450	4,0050			4,0050					
Certificate	DE000CE6BL01	TKHGR38.36TL OPENZ	EUR	0,4000	0,4000	0,3900	2740,0000	9	0,3900	7000				
Certificate	DE000CJ3R222	TKHGR40.35TL OPENZ	EUR											
Certificate	DE000CJ3QCZ9	TKHGR44.85TS OPENZ	EUR											
Certificate	DE000CJ3N5G9	TKHGR48.83TS OPENZ	EUR											
Certificate	DE000CV880D1	TKHGR53.31TS OPENZ	EUR											
Certificate	DE000CV89RP2	TKHGR57.28TS OPENZ	EUR											
Certificate	DE000CE6EYP8	TKHGR61.25TS OPENZ	EUR											
Certificate	DE000CV88LL6	TKHGR65.23TS OPENZ	EUR											
Certificate	NL0012269856	TKWY 36TL OPENB	EUR	21,8400	22,3400	21,8400			22,3400					
Certificate	NL0012500235	TKWY 38TL OPENB	EUR	19,9400	20,4400	19,9400			20,4400					
Certificate	NL0012020390	TKWY 21.3TL OPENB	EUR	35,4900	35,9900	35,4900			35,9900					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	33,5100	34,0100	33,5100			34,0100					
Certificate	NL0012104764	TKWY 26.6TL OPENB	EUR	30,5800	31,0800	30,5800			31,0800					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	28,6600	29,1600	28,6600			29,1600					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	27,6400	28,1400	27,2900	2729,0000	1	28,1400	100				
Certificate	NL0012502488	TKWY 40.1TL OPENB	EUR	17,9700	18,4700	17,9700			18,4700					
Certificate	NL0012780357	TKWY 42.2TL OPENB	EUR	16,0800	16,5800	16,0800			16,5800					
Certificate	NL0013274103	TKWY 46.2TL OPENB	EUR	12,3400	12,8400	12,3400	1464,8500	2	12,8400	115				
Certificate	NL0013285604	TKWY 47.9TL OPENB	EUR	2,1600	2,2600	2,1600			2,2600					
Certificate	NL0013275514	TKWY 50.2TL OPENB	EUR	8,6300	9,1300	8,5800	8,5800	1	9,1300	1				
Certificate	NL0013287410	TKWY 52.2TL OPENB	EUR	1,3500	1,4500	1,3500			1,4500					
Certificate	NL0013284342	TKWY 57.1TS OPENB	EUR	1,2800	1,2800	1,1800			1,1800					
Certificate	NL0013282627	TKWY 60.1TS OPENB	EUR	1,9200	1,9200	1,8200			1,8200					
Certificate	NL0013275530	TKWY 63.1TS OPENB	EUR	12,8800	12,8800	12,3800			12,3800					
Certificate	DE000CJ3QWC6	TKWY 29.03TL OPENZ	EUR											
Certificate	DE000CE6D9U2	TKWY 34.02TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 37.29TL OPENZ	EUR											
Certificate	DE000CV888U8	TKWY 42.66TL OPENZ	EUR	3,1400	3,2500	3,1400	1895,0000	2	3,2500	600				
Certificate	DE000CJ3RBJ3	TKWY 49.67TL OPENZ	EUR											
Certificate	DE000CJ3RZ17	TLTA 0.3TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					

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	DE000CJ3NYA3	TLITA0.355TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CV8A559	TLITA0.409TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CV8B110	TLRY 31.1TL OPENZ	EUR	9,2000	9,4700	9,2000			9,4700					
Certificate	DE000CV8B451	TLRY 42.5TL OPENZ	EUR	7,4100	7,6800	7,4100			7,6800					
Certificate	DE000CV8AX00	TLRY 20.75TL OPENZ	EUR	10,8300	11,1000	10,8300			11,1000					
Certificate	DE000CV8B1Y5	TLRY 36.81TL OPENZ	EUR	8,3000	8,5800	8,3000			8,5800					
Certificate	DE000CV8B4T9	TLRY 48.18TL OPENZ	EUR	6,5100	6,7900	6,5100			6,7900					
Certificate	DE000CV8B7W6	TLRY 59.46TL OPENZ	EUR	4,7450	5,0200	4,7450	238,0000	1	5,0200	50				
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CJ3RRA8	TLRY 69.46TL OPENZ	EUR	3,1250	3,4150	3,1250	234,5000	1	3,4150	70				
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0011409248	TLNS30.9TL OPENH	EUR											
Certificate	NL0012313290	TLNS14.48TL OPENH	EUR											
Certificate	NL0012244297	TLNS24.73TL OPENH	EUR											
Certificate	NL0011715248	TLNS25.86TL OPENH	EUR											
Certificate	NL0011990460	TLNS26.79TL OPENH	EUR											
Certificate	NL0012579510	TLNS33.95TL OPENH	EUR											
Certificate	NL0012583678	TLNS35.96TL OPENH	EUR											
Certificate	NL0013085434	TLNS37.96TL OPENH	EUR											
Certificate	NL0013128531	TLNS39.95TL OPENH	EUR											
Certificate	NL0012895189	TLNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLNS46.07TS OPENH	EUR											
Certificate	NL0012605448	TLNS50.61TS OPENH	EUR											
Certificate	NL0012605430	TLNS52.57TS OPENH	EUR											
Certificate	NL0012906713	TLNS59.47TS OPENH	EUR											
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	57,5200	57,5200	57,5200			57,5200					
Certificate	NL0012796791	TN10 SHROPEZ	EUR	31,7200	31,7200	31,7200			31,7200					
Certificate	NL0012313381	TN10 133TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012372759	TN10 173TS OPENH	EUR	47,3400	47,3400	47,3400			47,3400					
Certificate	NL0012372916	TN10 101.TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0012529390	TN10 108.TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012313399	TN10 132.TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012313373	TN10 134.TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012372817	TN10 138.TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	DE000CM73MG5	TN10 103.9TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0012579601	TN10 104.5TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0012565766	TN10 106.6TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0012536817	TN10 109.2TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CM73MH3	TN10 109.8TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012313480	TN10 110.2TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012372908	TN10 111.3TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0012372890	TN10 112.3TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012372882	TN10 113.3TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CR4J7F5	TN10 113.9TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012372874	TN10 114.4TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012372866	TN10 115.4TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012372858	TN10 116.4TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CJ3N2D3	TN10 116.9TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012372841	TN10 117.4TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	DE000CJ3RBS4	TN10 119.9TL OPENZ	EUR	2,2900	2,2900	1,8400	11362,9000	3	1,8400	6010				
Certificate	NL0012551097	TN10 122.3TS OPENH	EUR											
Certificate	NL0011996798	TN10 123.3TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012313464	TN10 124.4TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CR6YN46	TN10 124.9TS OPENZ	EUR	2,5100	2,5900	2,5100	30360,0000	8	2,5900	12000				
Certificate	NL0012313456	TN10 125.3TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012310437	TN10 125.7TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011996822	TN10 126.2TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012310429	TN10 126.6TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012313449	TN10 127.2TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012310411	TN10 127.6TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012313431	TN10 128.2TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012313423	TN10 129.2TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CR9Q773	TN10 129.7TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012313415	TN10 130.1TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012313407	TN10 131.1TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012313365	TN10 134.9TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CJ3Q3Y4	TN10 135.7TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012313357	TN10 135.9TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0012372825	TN10 137.1TS OPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012538169	TN10 139.4TS OPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012437768	TN10 140.4TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CE25	TN10 140.7TS OPENZ	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0012372809	TN10 143.9TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	DE000CJ3RIZ2	TN10 146.8TS OPENZ	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	NL0012372791	TN10 148.7TS OPENH	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	NL0012372783	TN10 153.6TS OPENH	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	NL0012372775	TN10 158.4TS OPENH	EUR	34,4000	34,4000	34,4000			34,4000					
Certificate	NL0012372767	TN10 163.3TS OPENH	EUR	38,7200	38,7200	38,7200			38,7200					
Certificate	NL0012432777	TN10 182.9TS OPENH	EUR	56,1000	56,1000	56,1000			56,1000					
Certificate	NL0012899504	TN10 70.62TL OPENH	EUR	45,9100	45,9100	45,9100			45,9100					
Certificate	NL0012372940	TN10 80.38TL OPENH	EUR	37,5600	37,5600	37,5600			37,5600					
Certificate	NL0012615694	TN10 85.95TL OPENH	EUR	32,7900	32,7900	32,7900			32,7900					
Certificate	NL0012372932	TN10 90.68TL OPENH	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	NL0012372924	TN10 95.82TL OPENH	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	DE000CM73MF7	TN10 98.01TL OPENZ	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000CJ3PUC2	TNCT 257TL OPENZ	EUR	1,2600	1,2600	1,2450			1,2450					
Certificate	DE000CJ3RGK0	TNCT 300.TL OPENZ	EUR	0,8000	0,8000	0,7950			0,7950					
Certificate	DE000CJ3RXP4	TNCT 325.TL OPENZ	EUR	0,5600	0,5600	0,5450			0,5450					
Certificate	DE000CJ3N591	TNCT 172.3TL OPENZ	EUR	2,1200	2,1250	2,1200			2,1250					
Certificate	DE000CV8BDK4	TNCT 192.2TL OPENZ	EUR	1,9200	1,9200	1,9050			1,9050					
Certificate	DE000CV8ALP8	TNCT 214.7TL OPENZ	EUR	1,6900	1,6900	1,6750			1,6750					
Certificate	DE000CV89PB6	TNCT 237.3TL OPENZ	EUR	1,4650	1,4650	1,4450	4350,0000	3	1,4450	3000				
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 276.7TL OPENZ	EUR	1,0600	1,0600	1,0550			1,0550					
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR											
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR											
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	4,0600	4,0600	4,0400			4,0400					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,4950	2,4950	2,4750			2,4750					
Certificate	NL0013233000	TOMTO 8TS OPENH	EUR											
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR											
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR											
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,2600	2,2900	2,2600			2,2900					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,5600	3,5600	3,5400			3,5400					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,4650	3,4650	3,4450			3,4450					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	3,1350	3,1350	3,1150			3,1150					
Certificate	NL0011040597	TOMTO 5.4TL OPENH	EUR	3,1900	3,1900	3,1700			3,1700					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,8150	2,8400	2,7950	14200,0000	3	2,7950	5000				
Certificate	NL0013125776	TOMTO 6.1TL OPENH	EUR	2,5800	2,5800	2,5600			2,5600					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	2,2250	2,2400	2,1900	15142,0000	3	2,2050	6800				
Certificate	NL0013126550	TOMTO 6.3TL OPENH	EUR	2,4100	2,4100	2,3900			2,3900					
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,5600	1,5600	1,5400			1,5400					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,9550	1,9550	1,9350			1,9350					
Certificate	NL0013126808	TOMTO 6.6TL OPENH	EUR	2,1400	2,1400	2,1300			2,1300					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,6750	1,6750	1,6550			1,6550					
Certificate	NL0013126790	TOMTO 6.9TL OPENH	EUR	1,8800	1,8800	1,8600			1,8600					
Certificate	NL0013110315	TOMTO 7.2BOC0619Z	EUR											
Certificate	NL0013148596	TOMTO 7.2TL OPENB	EUR	1,4050	1,4050	1,3850	7000,0000	1	1,3850	5000				
Certificate	NL0013129786	TOMTO 7.2TL OPENH	EUR	1,6200	1,6200	1,6000			1,6000					
Certificate	NL0013233018	TOMTO 7.4TL OPENH	EUR	1,4500	1,4500	1,4400			1,4400					
Certificate	NL0013287428	TOMTO 7.5TL OPENB	EUR	1,0650	1,0650	1,0450			1,0450					
Certificate	NL0013233398	TOMTO 7.6TL OPENH	EUR	1,2800	1,2800	1,2600			1,2600					
Certificate	NL0013233810	TOMTO 7.8TL OPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	NL0013218837	TOMTO 8.1TS OPENH	EUR											
Certificate	DE000CJ3R8K1	TOMTO 8.1TS OPENZ	EUR											
Certificate	NL0013230501	TOMTO 8.2TS OPENH	EUR	1,7700	1,8200	1,7700			1,8200					
Certificate	NL0013282825	TOMTO 8.3TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	DE000CJ3P349	TOMTO 8.5TS 0319Z	EUR											
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR											
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR											
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR											
Certificate	NL0012509780	TOMTO 9.4TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	DE000CJ3P356	TOMTO 9.5TS 0319Z	EUR											
Certificate	NL0012544712	TOMTO 9.5TS OPENH	EUR	3,2900	3,3300	3,2900				3,3300				
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	8,6500	8,6500	8,6300				8,6300				
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR											
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0012936306	TOMTO 9.7TS OPENH	EUR	3,5200	3,5700	3,5200				3,5700				
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	3,0550	3,0550	3,0550				3,0550				
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	8,5700	8,6000	8,5700				8,6000				
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	2,7600	2,7800	2,7600				2,7800				
Certificate	DE000CJ3P9M7	TOMTO 10.5TS 0319Z	EUR											
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	3,7500	3,7800	3,7500				3,7800				
Certificate	NL0011586664	TOMTO 11.5TS OPENH	EUR	5,6400	5,6800	5,6400				5,6800				
Certificate	NL0012546543	TOMTO 13.4TS OPENH	EUR	7,8700	7,9200	7,8700				7,9200				
Certificate	NL0012313340	TOMTO 2.48TL OPENH	EUR	5,7400	5,7400	5,7200				5,7200				
Certificate	NL0012313332	TOMTO 3.09TL OPENH	EUR	5,2000	5,2000	5,1800				5,1800				
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.71TL OPENH	EUR	4,6700	4,6700	4,6500				4,6500				
Certificate	NL0011039920	TOMTO 4.54TL OPENH	EUR	3,9400	3,9400	3,9200				3,9200				
Certificate	NL0011903612	TOMTO 4.67BL OPENB	EUR	3,4750	3,4750	3,4550				3,4550				
Certificate	DE000CJ3NM81	TOMTO 5.07TL OPENZ	EUR											
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,9600	2,9600	2,9400				2,9400				
Certificate	NL0011039912	TOMTO 5.19TL OPENH	EUR	3,3800	3,3800	3,3600				3,3600				
Certificate	NL0011039904	TOMTO 5.61TL OPENH	EUR	3,0100	3,0100	2,9900				2,9900				
Certificate	DE000CV89UR2	TOMTO 5.61TL OPENZ	EUR											
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	2,3200	2,3200	2,3000				2,3000				
Certificate	DE000CJ3P4X5	TOMTO 5.73TL 0319Z	EUR											
Certificate	NL0011644935	TOMTO 5.74BL OPENB	EUR	2,4050	2,4050	2,3850				2,3850				
Certificate	NL0012901680	TOMTO 5.81TL OPENH	EUR	2,8300	2,8300	2,8200				2,8200				
Certificate	DE000CJ3PDH7	TOMTO 6.09TL OPENZ	EUR											
Certificate	DE000CJ3P331	TOMTO 6.63TL 0319Z	EUR											
Certificate	DE000CJ3PR68	TOMTO 6.64TL OPENZ	EUR											
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	1,1700	1,1700	1,1500				1,1500				
Certificate	DE000CJ3P9K1	TOMTO 7.13TL 0319Z	EUR											
Certificate	LU1859914159	TOMTO 7.17TCIOPENS	EUR	0,8800	0,8800	0,8600				0,8600				
Certificate	DE000CJ3PWE4	TOMTO 7.21TL OPENZ	EUR											
Certificate	NL0013110323	TOMTO 7.35BOC0919Z	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013110331	TOMTO 7.65BOC1219Z	EUR											
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,0300	8,0300	8,0100				8,0100				
Certificate	NL0012900047	TOMTO 8.54TS OPENH	EUR	2,1600	2,2100	2,1600				2,2100				
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,0600	8,0600	8,0400				8,0400				
Certificate	NL0013188881	TOMTO 8.68TS OPENH	EUR	2,3300	2,3700	2,3300				2,3700				
Certificate	NL0012888788	TOMTO 8.91TS OPENH	EUR	2,6000	2,6500	2,6000				2,6500				
Certificate	DE000CE6FK40	TOMTO 9.08TS OPENZ	EUR											
Certificate	NL0012549554	TOMTO 9.12TS OPENH	EUR	2,8500	2,9000	2,8500				2,9000				
Certificate	NL0012539357	TOMTO 9.29TS OPENH	EUR	3,0400	3,0900	3,0400				3,0900				
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	7,9200	7,9300	7,9200				7,9300				
Certificate	NL0012539340	TOMTO 9.77TS OPENH	EUR	3,6100	3,6600	3,6100				3,6600				
Certificate	DE000CJ3P9Q8	TOMTO10.05TS OPENZ	EUR											
Certificate	NL0011593413	TOMTO10.13TS OPENH	EUR	4,0400	4,0900	4,0400				4,0900				
Certificate	NL0011535257	TOMTO10.27BS OPENB	EUR	2,6650	2,6750	2,6650				2,6750				
Certificate	NL0011742853	TOMTO10.69TS OPENH	EUR	4,6900	4,7300	4,6900				4,7300				
Certificate	NL0011732458	TOMTO11.22TS OPENH	EUR	5,3100	5,3500	5,3100				5,3500				
Certificate	NL0012313308	TOMTO12.13TS OPENH	EUR	6,3800	6,4200	6,3800				6,4200				
Certificate	NL0012365506	TOMTO12.73TS OPENH	EUR	7,0900	7,1300	7,0900				7,1300				
Certificate	NL0011235262	TOMTO12.84TS OPENH	EUR	7,2100	7,2600	7,2100				7,2600				
Certificate	NL0012369896	TOMTO14.49TS OPENH	EUR	9,1500	9,1900	9,1500				9,1900				
Certificate	DE000CJ3NML5	TOMTO3.713TL OPENZ	EUR											
Certificate	DE000CV89VN9	TOMTO4.224TL OPENZ	EUR											
Certificate	DE000CV89RQ0	TOMTO4.736TL OPENZ	EUR											
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.048TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.205BL OPENB	EUR	2,9450	2,9450	2,9150				2,9150				
Certificate	DE000CZ7DOP5	TOMTO5.248TL OPENZ	EUR											
Certificate	DE000CB1MST9	TOMTO5.467TL OPENZ	EUR											
Certificate	DE000CB1MVK0	TOMTO5.678TL OPENZ	EUR											
Certificate	DE000CJ3NMM1	TOMTO5.877TL OPENZ	EUR											
Certificate	DE000CJ3PC81	TOMTO6.178TL OPENZ	EUR	1,7000	1,7000	1,7000	850,0000		1	1,7000	500			
Certificate	NL0013018435	TOMTO6.244BL OPENB	EUR	1,9050	1,9050	1,8850				1,8850				
Certificate	DE000CJ3PQ51	TOMTO6.523TL OPENZ	EUR	1,4300	1,4300	1,4300	286,0000		1	1,4300	200			
Certificate	NL0013018815	TOMTO6.747BL OPENB	EUR	1,4050	1,4050	1,3700	2740,0000		1	1,3750	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	DE000CJ3PQ69	TOMTO6.873TL OPENZ	EUR											
Certificate	DE000CJ3PVX6	TOMTO7.217TL OPENZ	EUR	0,6800	0,6800	0,6800	340,0000	1	0,6800	500				
Certificate	NL0013147481	TOMTO7.248BL OPENB	EUR	0,9050	0,9050	0,8750			0,8750					
Certificate	DE000CJ3R204	TOMTO7.562TL OPENZ	EUR	0,3600	0,3600	0,3600	667,8000	1	0,3600	1855				
Certificate	DE000CJ3RA99	TOMTO7.926TS OPENZ	EUR											
Certificate	NL0013286016	TOMTO8.138BS OPENB	EUR	0,5250	0,5350	0,5250			0,5350					
Certificate	DE000CJ3NUN4	TOMTO8.599TS OPENZ	EUR											
Certificate	NL0012994925	TOMTO8.637BS OPENB	EUR	1,0250	1,0350	1,0250			1,0350					
Certificate	DE000CJ3NUP9	TOMTO9.199TS OPENZ	EUR	1,3300	1,3300	1,3300	319,2000	1	1,3300	240				
Certificate	NL0012983696	TOMTO9.621BS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CV8A575	TOMTO9.792TS OPENZ	EUR											
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0006527202	TOTAL 7.4TL OPENB	EUR	41,2800	41,2800	41,2800			41,2800					
Certificate	NL0006468068	TOTAL 10.9TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300					
Certificate	NL0006469330	TOTAL 14.6TL OPENB	EUR	34,6400	34,6400	34,6400			34,6400					
Certificate	NL0010117628	TOTAL 17.6TL OPENB	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0010127619	TOTAL 20.9TL OPENB	EUR	28,6900	28,6900	28,6900			28,6900					
Certificate	NL0010131835	TOTAL 24.6TL OPENB	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0010514758	TOTAL 28.4TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0010889903	TOTAL 28.4TL OPENB	EUR	21,2600	21,7800	21,2600			21,7800					
Certificate	NL0011649678	TOTAL 31.1TL OPENB	EUR	18,7300	19,2500	18,7300			19,2500					
Certificate	NL0011722285	TOTAL 31.4TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0011722277	TOTAL 33.5TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0011800115	TOTAL 33.7TL OPENB	EUR	16,2900	16,8100	16,2900			16,8100					
Certificate	NL0011722269	TOTAL 34.6TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0011975545	TOTAL 35.6TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0012019368	TOTAL 36.3TL OPENB	EUR	13,8400	14,3600	13,8400			14,3600					
Certificate	NL0011979877	TOTAL 37.7TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0011997382	TOTAL 38.7TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012038038	TOTAL 38.9TL OPENB	EUR	11,4500	12,0100	11,4500	4804,0000	1	11,9700	400				
Certificate	NL0012049993	TOTAL 39.7TL OPENH	EUR	11,1000	11,3600	11,1000	3330,0000	1	11,3600	300				
Certificate	NL0012520811	TOTAL 40.8TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012579577	TOTAL 42.8TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012594766	TOTAL 43.8TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013227267	TOTAL 46.1TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013220932	TOTAL 46.7TS OPENH	EUR											
Certificate	NL0013188907	TOTAL 50.1TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013128549	TOTAL 53.1TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013085442	TOTAL 55.1TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012905269	TOTAL 57.1TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012608186	TOTAL 61.1TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0012903934	TOTAL 70.5TS OPENH	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	DE000CM4ACY9	TOTAL21.85TL OPENZ	EUR	2,6900	2,7100	2,6900			2,7100					
Certificate	DE000CN6JUB4	TOTAL34.21TL OPENZ	EUR	13,9300	14,1200	13,9300			14,1200					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CD61TM2	TOTAL38.17TL OPENZ	EUR	9,9800	10,1700	9,9800			10,1700					
Certificate	DE000CV87M86	TOTAL43.15TL OPENZ	EUR	5,0300	5,2200	5,0300			5,2200					
Certificate	DE000CJ3PS88	TOYOT 4483TL OPENZ	EUR	1,9550	1,9950	1,9550			1,9950					
Certificate	DE000CV8ASW9	TOYOT 5283TL OPENZ	EUR	1,3450	1,3950	1,3450			1,3950					
Certificate	DE000CJ3RP68	TOYOT 6083TL OPENZ	EUR	0,7350	0,7850	0,7350			0,7850					
Certificate	NL0012988885	TOYOT102.6BL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012771067	TOYOT110.1BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013279052	TOYOT117.6BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012973861	TOYOT133.4BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012700140	TOYOT145.9BS OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013010598	TOYOT94.98BL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3NQV5	TRIPA34.37TL OPENZ	EUR	2,0350	2,0650	2,0350			2,0650					
Certificate	DE000CV8AFA2	TRIPA41.48TL OPENZ	EUR	1,4150	1,4550	1,4150			1,4550					
Certificate	DE000CJ3PY93	TRIPA49.49TL OPENZ	EUR	0,7350	0,7750	0,7350			0,7750					
Certificate	DE000CJ3QNY9	TUI A 8.12TL OPENZ	EUR	1,0550	1,0550	1,0350			1,0350					
Certificate	DE000CV8B656	TUI A10.62TL OPENZ	EUR	0,5550	0,5550	0,5450			0,5450					
Certificate	DE000CJ3QGN6	TUI A11.61TL OPENZ	EUR	0,3550	0,3550	0,3450			0,3450					
Certificate	DE000CJ3RSN9	TUI A12.61TL OPENZ	EUR	0,1650	0,1650	0,1450			0,1450					

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	DE000CJ3Q533	TUI A9 602TL OPENZ	EUR	0,7550	0,7550	0,7300	365,0000	1	0,7450	500				
Certificate	NL0000458198	TURKUE CT OPENN	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0009176114	TURKT 578TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0009176833	TURKT 680TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0010047163	TURKT 804TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CJ3QEH3	TWI 0.97TL OPENZ	EUR	0,8350	0,8650	0,8350			0,8650					
Certificate	DE000CJ3PES2	TWI 1.12TL OPENZ	EUR	0,6750	0,6950	0,6750			0,6950					
Certificate	DE000CJ3QTX8	TWI 1.28TL OPENZ	EUR	0,4950	0,5250	0,4950			0,5250					
Certificate	DE000CJ3RVF9	TWI 1.48TL OPENZ	EUR	0,2750	0,2950	0,2750			0,2950					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3QAD0	TWTR 25TL 0319Z	EUR	1,5550	1,5650	1,5550			1,5650					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP24D08	TWTR 30TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP24K82	TWTR 30TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP24A35	TWTR 34TS OPENC	EUR											
Certificate	DE000CP23VJ8	TWTR 35TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CQ5BU70	TWTR 38TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CQ5BW37	TWTR 40TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3NSU3	TWTR 17.5TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ3REN9	TWTR 21.5TL 0319Z	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3RHF8	TWTR 26.5TL 0319Z	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3RPP0	TWTR 28.5TL 0319Z	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0013282320	TWTR 33.9TS OPENB	EUR											
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CV8AG76	TWTR 39.9TS OPENZ	EUR	1,1450	1,1450	1,1350			1,1350					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	20,9150	20,9150	20,9150			20,9150					
Certificate	NL0011645981	TWTR 12.26BL OPENB	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	DE000CV8AHT8	TWTR 21.06TL OPENZ	EUR	2,2050	2,2150	2,2050			2,2150					
Certificate	DE000CJ3N5Q8	TWTR 23.12TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3NSV1	TWTR 24.65TL OPENZ	EUR	1,5850	1,5950	1,5850			1,5950					
Certificate	DE000CV8A9G6	TWTR 26.17TL OPENZ	EUR	1,3250	1,3350	1,3250			1,3350					
Certificate	DE000CJ3RG69	TWTR 27.65TL OPENZ	EUR	1,0750	1,0850	1,0750			1,0850					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ3RP50	TWTR 29.66TL OPENZ	EUR	0,7450	0,7500	0,7450			0,7500					
Certificate	DE000CJ3R6G3	TWTR 31.66TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3R4A1	TWTR 31.66TL OPENZ	EUR											
Certificate	NL0013281454	TWTR 34.65BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3Q826	TWTR 35.89TS OPENZ	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	NL0013281462	TWTR 36.65BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013286412	TWTR 40.64BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013286420	TWTR 44.64BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CV8B5C2	TWTR 44.95TS OPENZ	EUR	2,0150	2,0150	1,9950			1,9950					
Certificate	NL0012971386	TWTR 48.65BS OPENB	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	NL0011906805	UBS 11TL OPENB	EUR	2,4200	2,4200	2,3200			2,3200					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR	1,9100	1,9100	1,8200			1,8200					
Certificate	NL0013278716	UBS 12.3TL OPENB	EUR	1,3700	1,3700	1,2700			1,2700					
Certificate	NL0013152861	UBS 14.4TS OPENB	EUR	2,3400	2,4300	2,3400			2,4300					
Certificate	NL0013003494	UBS 15.9TS OPENB	EUR	3,8000	3,8900	3,8000			3,8900					
Certificate	NL0012683494	UBS 17.7TS OPENB	EUR	5,4500	5,5400	5,4500			5,5400					
Certificate	DE000CN6J877	UBS 11.04TL OPENZ	EUR	0,3550	0,3550	0,3150			0,3150					
Certificate	DE000CJ3Q677	UBS 8.034TL OPENZ	EUR	0,8850	0,8850	0,8450			0,8450					
Certificate	DE000CD61YX9	UBS 9.538TL OPENZ	EUR	0,6150	0,6150	0,5850			0,5850					
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0013146046	UCB S 70TL OPENB	EUR	11,0050	11,7850	11,0050			11,7850					
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	67,9650	68,7850	67,9650			68,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009177765	UCB S 17.5TL OPENB	EUR	59,7850	60,6050	59,7850			60,6050					
Certificate	NL0009679273	UCB S 20.8TL OPENB	EUR	56,7150	57,5350	56,7150			57,5350					
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	29,7050	30,5250	29,7050			30,5250					
Certificate	NL0012040141	UCB S 52.3TL OPENB	EUR	27,4350	28,2150	27,4350			28,2150					
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	25,0450	25,8250	25,0450			25,8250					
Certificate	NL0012785943	UCB S 59.9TL OPENB	EUR	20,3550	21,1350	20,3550			21,1350					
Certificate	NL0013285638	UCB S 67.8TL OPENB	EUR	2,6150	2,7750	2,6150			2,7750					
Certificate	NL0013281702	UCB S 72.4TL OPENB	EUR	1,7450	1,8950	1,7450			1,8950					
Certificate	NL0013282346	UCB S 80.5TS OPENB	EUR	2,1850	2,1850	2,0150			2,0150					
Certificate	NL0013282353	UCB S 85.5TS OPENB	EUR	3,2650	3,2650	3,0950			3,0950					
Certificate	NL0012997555	UCB S 90.3TS OPENB	EUR	21,5450	21,5450	20,6850			20,6850					
Certificate	DE000CD64220	UCB S46.35TL OPENZ	EUR	5,8400	6,1100	5,8400			6,1100					
Certificate	DE000CR1K6D2	UCB S52.34TL OPENZ	EUR	2,3200	2,4600	2,3200			2,4600					
Certificate	DE000CE6EA01	UCB S56.31TL OPENZ	EUR	3,8500	4,1350	3,8500			4,1350					
Certificate	DE000CE6F5N3	UCB S60.28TL OPENZ	EUR	3,0600	3,3350	3,0600			3,3350					
Certificate	NL0013018823	UCB S62.27TL OPENB	EUR	1,4250	1,5050	1,4250			1,5050					
Certificate	DE000CV898P7	UCB S65.27TL OPENZ	EUR	2,0700	2,3450	2,0700			2,3450					
Certificate	NL0013008782	UCB S65.74BL OPENB	EUR	1,1250	1,2050	1,1250			1,2050					
Certificate	NL0013285927	UCB S66.75BL OPENB	EUR	2,0450	2,1950	2,0450			2,1950					
Certificate	NL0012995476	UCB S68.77BL OPENB	EUR	0,8250	0,9050	0,8250			0,9050					
Certificate	DE000CJ3RSP4	UCB S70.74TL OPENZ	EUR	0,9900	1,2650	0,9900			1,2650					
Certificate	NL0013281157	UCB S71.77BL OPENB	EUR	1,0350	1,1950	1,0350	112,0000	1	1,1950	100				
Certificate	NL0013283161	UCB S74.76BL OPENB	EUR											
Certificate	NL0013286024	UCB S78.93BS OPENB	EUR	0,7550	0,7550	0,5850			0,5850					
Certificate	NL0012993133	UCB S80.79BS OPENB	EUR	0,5650	0,5650	0,4850			0,4850					
Certificate	NL0013286032	UCB S81.92BS OPENB	EUR	1,3550	1,3550	1,1750			1,1750					
Certificate	DE000CV89C45	UCB S85.42TS OPENZ	EUR	2,0500	2,0500	1,7750			1,7750					
Certificate	NL0012993141	UCB S85.72BS OPENB	EUR	1,0650	1,0650	0,9750			0,9750					
Certificate	DE000CV8AGR4	UCB S95.41TS OPENZ	EUR	4,0400	4,0400	3,7650			3,7650					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	32,6000	32,6000	31,9000			31,9000					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	37,4600	37,4600	37,2000			37,2000					
Certificate	NL0012796692	UMICO 51B0C0919Z	EUR											
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	57,3000	57,3000	56,7000			56,7000					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	53,9000	53,9000	53,3000			53,3000					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	38,2400	38,2400	37,5400			37,5400					
Certificate	NL0011906813	UMICO 22.2TL OPENB	EUR	34,0000	34,0000	33,3000			33,3000					
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	31,1400	31,1400	30,4400			30,4400					
Certificate	NL0012261259	UMICO 25.3TL OPENB	EUR	28,3600	28,3600	27,6600			27,6600					
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR	21,4600	21,4600	20,7600	42360,0000	2	20,7600	2000				
Certificate	NL0013164049	UMICO 29.4BL OPENB	EUR	1,7050	1,7050	1,6350			1,6350					
Certificate	DE000CE6CUH7	UMICO 29.4TL OPENZ	EUR	3,0700	3,0700	3,0350			3,0350					
Certificate	NL0013158082	UMICO 31.4BL OPENB	EUR	1,3050	1,3050	1,2350			1,2350					
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	15,9200	15,9200	15,2200			15,2200					
Certificate	NL0013289234	UMICO 35.1TL OPENB	EUR	5,2500	5,2500	4,9000			4,9000					
Certificate	NL0013162779	UMICO 37.6TS OPENB	EUR											
Certificate	NL0013111206	UMICO 39.2B0C0919Z	EUR	36,5400	36,5400	36,3900			36,3900					
Certificate	NL0013110729	UMICO 42.3B0C0919Z	EUR	38,0800	38,0800	37,6900			37,6900					
Certificate	NL0013155054	UMICO 42.5TS OPENB	EUR	10,1700	10,4200	10,1700			10,4200					
Certificate	NL0013006315	UMICO 46.3BS OPENB	EUR	2,0050	2,0550	2,0050			2,0550					
Certificate	NL0013005663	UMICO 47.5TS OPENB	EUR	15,7700	16,0200	15,7700			16,0200					
Certificate	DE000CN6KGK2	UMICO20.51TL OPENZ	EUR	33,0300	33,0300	32,8500			32,8500					
Certificate	DE000CN6L129	UMICO22.11TL OPENZ	EUR	29,8500	29,8500	29,6700			29,6700					
Certificate	DE000CE6CKM8	UMICO26.85TL OPENZ	EUR	4,0800	4,0800	4,0450			4,0450					
Certificate	NL0012600498	UMICO27.69TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012581615	UMICO29.74TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012581300	UMICO31.78TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CE6ER51	UMICO32.39TL OPENZ	EUR	1,8900	1,8900	1,8550			1,8550					
Certificate	NL0013016538	UMICO33.41BL OPENB	EUR	0,8950	0,8950	0,8250			0,8250					
Certificate	NL0013288020	UMICO35.41BL OPENB	EUR	0,4950	0,4950	0,4250			0,4250					
Certificate	NL0013164155	UMICO38.35BS OPENB	EUR	0,4150	0,4650	0,4150			0,4650					
Certificate	NL0013153067	UMICO42.32BS OPENB	EUR	1,2050	1,2550	1,2050			1,2550					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	42,2300	42,2300	42,2300			42,2300					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	45,1200	45,1200	45,1200			45,1200					
Certificate	NL0009937184	UNILV 15TL OPENB	EUR	33,1600	33,1600	33,1600			33,1600					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000CX60219	UNILV 33TL OPENC	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	10,7000	11,0000	10,7000	321,0000	1	11,0000	30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA71UD4	UNILV 41TL 0319V	EUR	5,5000	5,9750	5,5000			5,9750					
Certificate	DE000VF1RQM0	UNILV 41TL 0619V	EUR	5,2000	5,6550	5,2000			5,6550					
Certificate	DE000VA7PWY9	UNILV 42TL 0319V	EUR	4,5000	4,9750	4,5000			4,9750					
Certificate	DE000VF1HSF1	UNILV 42TL 0619V	EUR	4,2600	4,6850	4,2600			4,6850					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	6,9800	7,2100	6,9700	523,5000	1	7,2100	75				
Certificate	DE000VA7PTL2	UNILV 43TL 0319V	EUR	3,5600	3,9950	3,5600			3,9950					
Certificate	DE000VF1HSG9	UNILV 43TL 0619V	EUR	3,3800	3,7850	3,3800			3,7850					
Certificate	DE000VA7PTM0	UNILV 44TL 0319V	EUR	2,6500	3,0650	2,6500			3,0650					
Certificate	DE000VF1HSH7	UNILV 44TL 0619V	EUR	2,5300	2,9050	2,5300			2,9050					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	3,5700	3,6300	3,5700	357,0000	1	3,6300	100				
Certificate	DE000VA7PTN8	UNILV 45TL 0319V	EUR	1,7800	2,1650	1,7800			2,1650					
Certificate	DE000VF1HSJ3	UNILV 45TL 0619V	EUR	1,7200	2,0750	1,7200	41,4000	1	2,0750	20				
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	2,5000	2,7300	2,4700	1147,7800	3	2,7300	444				
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VF2C2N4	UNILV 46TL 0319V	EUR											
Certificate	DE000VF2C2L8	UNILV 46TL 0619V	EUR											
Certificate	DE000VF2L7R3	UNILV 47TS 0319V	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF2L7V5	UNILV 47TS 0619V	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF1HSE4	UNILV 48TS 0319V	EUR	2,0400	2,0400	1,5150			1,5150					
Certificate	DE000VF1H5K1	UNILV 48TS 0619V	EUR	2,2400	2,2400	1,6550			1,6550					
Certificate	DE000CP23ZG5	UNILV 48TS OPENC	EUR	1,2400	1,2500	1,0800	1136,1500	3	1,1700	1040				
Certificate	DE000VN9ZLD6	UNILV 49TS 0319V	EUR	3,0400	3,0400	2,5650			2,5650					
Certificate	DE000VF1HSL9	UNILV 49TS 0619V	EUR	3,3300	3,3300	2,8150			2,8150					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	49,6750	49,6750	49,6750			49,6750					
Certificate	DE000VN9ZJK5	UNILV 50TS 0319V	EUR	3,9900	3,9900	3,5350			3,5350					
Certificate	DE000VF1HSM7	UNILV 50TS 0619V	EUR	4,3500	4,3500	3,8650			3,8650					
Certificate	NL0011044839	UNILV 50TS OPENH	EUR	7,0700	7,0700	6,9500			6,9500					
Certificate	DE000VA7PTH0	UNILV 51TS 0319V	EUR	4,9300	4,9300	4,4750			4,4750					
Certificate	DE000VF1HSN5	UNILV 51TS 0619V	EUR	5,3300	5,3300	4,8550			4,8550					
Certificate	DE000VA7PTJ6	UNILV 52TS 0319V	EUR	5,9300	5,9300	5,4450			5,4450					
Certificate	DE000VF1HSP0	UNILV 52TS 0619V	EUR	6,3300	6,3300	5,8350			5,8350					
Certificate	DE000CP238K5	UNILV 52TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	52,4550	52,4550	52,4550			52,4550					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	6,9300	6,9300	6,4450			6,4450					
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	6,9500	6,9500	6,8600			6,8600					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	7,9300	7,9300	7,8500			7,8500					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY05396	UNILV 55TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	8,9200	8,9200	8,8300			8,8300					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	10,9000	10,9000	10,8200			10,8200					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000VN9ZK51	UNILV 49.TS OPENV	EUR	2,4600	2,4600	1,9850			1,9850					
Certificate	DE000VN9WOK7	UNILV 50.TS OPENV	EUR	3,4600	3,4600	2,9750			2,9750					
Certificate	NL0009258631	UNILV 11.6TL OPENB	EUR	36,3000	36,3000	36,3000			36,3000					
Certificate	NL0010012126	UNILV 17.9TL OPENB	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	NL0010174850	UNILV 19.2TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	NL0011044946	UNILV 21.6TL OPENH	EUR	26,9100	27,0800	26,9100			27,0800					
Certificate	NL0010899266	UNILV 26.4TL OPENB	EUR	22,4300	22,7100	22,4300	22,7100	1	22,5200	1				
Certificate	NL0011044912	UNILV 28.1TL OPENH	EUR	20,9400	21,1100	20,9400			21,1100					
Certificate	NL0010919924	UNILV 29.1TL OPENB	EUR	19,9600	20,0500	19,9600			20,0500					
Certificate	NL0011044904	UNILV 30.2TL OPENH	EUR	18,9600	19,1300	18,9600			19,1300					
Certificate	NL0011436274	UNILV 31.7TL OPENB	EUR	17,5100	17,6000	17,5100			17,6000					
Certificate	NL0011591599	UNILV 32.1TL OPENH	EUR	17,2000	17,3700	17,2000			17,3700					
Certificate	NL0011591581	UNILV 33.1TL OPENH	EUR	16,2200	16,3900	16,2200			16,3900					
Certificate	NL0011423298	UNILV 34.1TL OPENH	EUR	15,2800	15,4600	15,2800			15,4600					
Certificate	NL0012036073	UNILV 34.4TL OPENB	EUR	15,0600	15,1500	15,0600			15,1500					
Certificate	LU1841031179	UNILV 36.TCIOPENS	EUR	10,9800	11,0800	10,9800			11,0800					
Certificate	NL0012112320	UNILV 36.9TL OPENB	EUR	12,6500	12,7400	12,6500			12,7400					
Certificate	DE000VNGZDV1	UNILV 37.9TL OPENV	EUR	9,9700	10,4450	9,9700			10,4450					
Certificate	DE000VNGZDX7	UNILV 38.9TL OPENV	EUR	8,9400	9,5200	8,9400	190,4000	1	9,4150	20				
Certificate	NL0012112569	UNILV 39.5TL OPENB	EUR	10,2500	10,5400	10,2500	2108,0000	1	10,3400	200				
Certificate	DE000VNGZDZ2	UNILV 39.9TL OPENV	EUR	7,9100	8,3850	7,9100			8,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013182058	UNILV 40.1TL OPENH	EUR	9,6900	9,8600	9,6900			9,8600					
Certificate	DE000VNGZD12	UNILV 40.9TL OPENV	EUR	6,8700	7,3450	6,8700			7,3450					
Certificate	DE000VNGZD20	UNILV 41.9TL OPENV	EUR	5,8400	6,3150	5,8400	375,0000	1	6,3150	60				
Certificate	NL0012777940	UNILV 42.1TL OPENB	EUR	7,8900	8,0000	7,8300	1308,9500	2	7,9800	165				
Certificate	NL0013182041	UNILV 42.1TL OPENH	EUR	7,8200	8,0000	7,8200			8,0000					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	4,8300	5,3050	4,8300			5,3050					
Certificate	NL0013182033	UNILV 43.1TL OPENH	EUR	6,8900	7,0600	6,8900			7,0600					
Certificate	NL0013182025	UNILV 44.1TL OPENH	EUR	5,9500	6,1300	5,9500			6,1300					
Certificate	NL0012785968	UNILV 44.6TL OPENB	EUR	5,5100	5,6000	5,5100			5,6000					
Certificate	NL0013182017	UNILV 45.1TL OPENH	EUR	5,0200	5,2000	5,0200			5,2000					
Certificate	NL0013234651	UNILV 48.1TS OPENH	EUR	5,0400	5,0400	4,9300			4,9300					
Certificate	NL0012112692	UNILV 50.9BS OPENB	EUR	4,2200	4,2200	3,9400	16893,5800	9	4,1100	4176				
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	48,5600	48,5600	48,5300			48,5300					
Certificate	NL0012112411	UNILV 52.2TS OPENB	EUR	9,4500	9,4500	9,3500			9,3500					
Certificate	NL0013181969	UNILV 52.8TS OPENH	EUR	10,0300	10,0300	9,9200	500,0000	1	9,9200	50				
Certificate	NL0013181951	UNILV 53.8TS OPENH	EUR	11,1100	11,1100	11,0000			11,0000					
Certificate	NL0013181944	UNILV 54.8TS OPENH	EUR	12,1900	12,1900	12,0800			12,0800					
Certificate	NL0011423231	UNILV 55.6TS OPENH	EUR	13,1000	13,1000	12,9900			12,9900					
Certificate	NL0012774459	UNILV 57.2TS OPENB	EUR	14,8300	14,8300	14,7300			14,7300					
Certificate	NL0011423223	UNILV 58.4TS OPENH	EUR	16,1100	16,1100	16,0000			16,0000					
Certificate	NL0013181936	UNILV 58.8TS OPENH	EUR	16,4900	16,4900	16,3800			16,3800					
Certificate	NL0012792253	UNILV 60.5BS OPENB	EUR	13,8200	13,8200	13,7200			13,7200					
Certificate	NL0012982581	UNILV 62.1TS OPENB	EUR	20,1300	20,1300	20,0300			20,0300					
Certificate	NL0013181928	UNILV 63.7TS OPENH	EUR	21,8600	21,8600	21,7500			21,7500					
Certificate	NL0013181910	UNILV 66.7TS OPENH	EUR	25,0900	25,0900	24,9800			24,9800					
Certificate	NL0013181902	UNILV 69.7TS OPENH	EUR	28,3200	28,3200	28,2100			28,2100					
Certificate	NL0013181894	UNILV 72.7TS OPENH	EUR	31,5500	31,5500	31,4300			31,4300					
Certificate	NL0013181886	UNILV 75.7TS OPENH	EUR	34,7700	34,7700	34,6600			34,6600					
Certificate	NL0013181878	UNILV 78.7TS OPENH	EUR	38,0000	38,0000	37,8800			37,8800					
Certificate	DE000C20HND8	UNILV27.62TL OPENZ	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	DE000CR4JEN4	UNILV32.24TL OPENZ	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0011442447	UNILV32.46BL OPENB	EUR	14,8400	14,9300	14,8400			14,9300					
Certificate	NL0011442454	UNILV35.19BL OPENB	EUR	12,0900	12,1800	12,0900			12,1800					
Certificate	DE000CNGEXD5	UNILV35.89TL OPENZ	EUR	11,2800	11,3300	11,2800	338,4000	1	11,3300	30				
Certificate	DE000VNGY2P3	UNILV36.11TL OPENV	EUR	12,0400	12,5150	12,0400			12,5150					
Certificate	DE000VNGY2Q1	UNILV37.11TL OPENV	EUR	11,0000	11,4750	11,0000			11,4750					
Certificate	DE000CJ3P364	UNILV37.75TL 0319Z	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012112452	UNILV37.82BL OPENB	EUR	9,4800	9,5700	9,4800			9,5700					
Certificate	DE000CE6BP07	UNILV38.88TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012684534	UNILV40.51BL OPENB	EUR	6,7900	6,8800	6,7900	1370,0000	1	6,8800	200				
Certificate	DE000VNGZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CJ3P372	UNILV41.25TL 0319Z	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CE6BS02	UNILV41.85TL OPENZ	EUR	5,4000	5,4000	5,3900	540,0000	1	5,3900	100				
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012778476	UNILV43.05BL OPENB	EUR	4,2400	4,4900	4,1500	54902,8000	9	4,3400	12932				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	3,8200	4,4650	3,8200	932,7600	2	4,2950	219				
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	3,7600	3,8600	3,7600			3,8600					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	2,8000	3,2750	2,8000			3,2750					
Certificate	DE000CJ3QAV2	UNILV44.75TL 0319Z	EUR	0,4600	0,4750	0,4600	4806,0800	3	0,4750	10448				
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	1,8300	2,2750	1,8300			2,2750					
Certificate	DE000CJ3PGB3	UNILV45.34TL OPENZ	EUR	0,3500	0,4000	0,3500	66469,8800	21	0,3900	173226				
Certificate	NL0013014350	UNILV45.62BL OPENB	EUR											
Certificate	LU1841153445	UNILV45.72TCIOPENS	EUR											
Certificate	DE000VF2L523	UNILV46.05TL OPENV	EUR											
Certificate	DE000VF2L6Y1	UNILV46.87TS OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VM99WE2	UNILV47.96TS OPENV	EUR	1,5200	1,5200	1,0100	1243,0200	5	1,0650	1142				
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	3,3000	3,3000	3,2200			3,2200					
Certificate	DE000CE6CSJ7	UNILV52.46TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	LU1756907785	UNILV53.21TCIOPENS	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VM6GT40	UNILV55.21TS OPENV	EUR	4,4500	4,4500	3,9650			3,9650					
Certificate	NL0012258560	UNILV55.62BS OPENB	EUR	8,9400	8,9400	8,8300			8,8300					
Certificate	DE000VM6GXU5	UNILV57.05TS OPENV	EUR	6,3900	6,3900	5,9050			5,9050					
Certificate	DE000CV888N3	UNILV57.43TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	10,4100	10,4100	9,9250			9,9250					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	8,3300	8,3300	7,8550			7,8550					
Certificate	DE000CV8AGS2	UNILV62.43TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012914857	UNITA 15TS OPENH	EUR	6,0800	6,3200	6,0800			6,3200					
Certificate	NL0013087315	UNITA 9.1TL OPENH	EUR	1,5200	1,5200	1,3000			1,3000					
Certificate	NL0013229040	UNITA 9.9TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013233679	UNITA 10.6TL 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	NL0013194962	UNITA 10.9TS OPENH	EUR											
Certificate	NL0013233992	UNITA 10.9TS OPENH	EUR	1,7100	1,9500	1,7100			1,9500					
Certificate	NL0013218241	UNITA 10.9TS OPENH	EUR											
Certificate	NL0013189541	UNITA 11.7TS OPENH	EUR	2,5700	2,8100	2,5700			2,8100					
Certificate	NL0012907034	UNITA 12.6TS OPENH	EUR	3,5100	3,7400	3,5100			3,7400					
Certificate	NL0012906671	UNITA 12.8TS OPENH	EUR	3,7100	3,9500	3,7100			3,9500					
Certificate	NL0012905079	UNITA 13.6TS OPENH	EUR	4,6500	4,8900	4,6500			4,8900					
Certificate	NL0012905061	UNITA 13.8TS OPENH	EUR	4,8700	5,1000	4,8700			5,1000					
Certificate	NL0012936892	UNITA 14.1TS OPENH	EUR	5,1800	5,4100	5,1800			5,4100					
Certificate	NL0012936884	UNITA 14.4TS OPENH	EUR	5,5000	5,7300	5,5000			5,7300					
Certificate	NL0012935647	UNITA 14.6TS OPENH	EUR	5,6900	5,9200	5,6900			5,9200					
Certificate	NL0012936876	UNITA 14.8TS OPENH	EUR	5,9100	6,1500	5,9100			6,1500					
Certificate	NL0012914840	UNITA 15.3TS OPENH	EUR	6,3900	6,6300	6,3900			6,6300					
Certificate	NL0012914832	UNITA 15.5TS OPENH	EUR	6,6000	6,8400	6,6000			6,8400					
Certificate	NL0012934616	UNITA 15.8TS OPENH	EUR	6,9300	7,1700	6,9300			7,1700					
Certificate	NL0012914824	UNITA 15.9TS OPENH	EUR	7,1200	7,3500	7,1200			7,3500					
Certificate	NL0012914816	UNITA 16.4TS OPENH	EUR	7,6400	7,8700	7,6400			7,8700					
Certificate	NL0012914808	UNITA 16.9TS OPENH	EUR	8,1600	8,3900	8,1600			8,3900					
Certificate	NL0012914790	UNITA 17.4TS OPENH	EUR	8,6800	8,9100	8,6800			8,9100					
Certificate	NL0012926430	UNITA 17.8TS OPENH	EUR	9,1500	9,3900	9,1500			9,3900					
Certificate	NL0012914782	UNITA 20.3TS OPENH	EUR	11,7900	12,0300	11,7900			12,0300					
Certificate	DE000CJ3PLP3	UNITA6.722TL OPENZ	EUR	3,4350	3,4350	3,1250			3,1250					
Certificate	DE000CJ3QFB3	UNITA8.323TL OPENZ	EUR	1,8450	1,8450	1,5450			1,5450					
Certificate	DE000CV8A7T3	UNITA9.224TL OPENZ	EUR	0,9650	0,9650	0,6500	13000,0000	1	0,6550	20000				
Certificate	DE000CN6JL79	UPC 80.06TL OPENZ	EUR	3,5000	3,5000	3,4900			3,4900					
Certificate	NL0012795991	URW LEVOPENZ	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0012796031	URW SHROPENZ	EUR	58,6000	58,6000	58,6000			58,6000					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013111214	URW 154BOC0919Z	EUR	151,4000	151,4000	151,4000			151,4000					
Certificate	NL0013110976	URW 154BON0919Z	EUR	157,9000	157,9000	157,9000			157,9000					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	158,9600	158,9600	158,9600			158,9600					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012796387	URW 181BOC0919Z	EUR	147,4600	147,4600	147,4600			147,4600					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	147,5800	147,5800	147,5800			147,5800					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	152,2600	152,2600	152,2600			152,2600					
Certificate	NL0011044748	URW 230TS OPENH	EUR	9,2200	9,2200	9,1000	45620,0000	5	9,2200	5000				
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013275555	URW 105.4TL OPENB	EUR	5,8400	5,9300	5,8400			5,9300					
Certificate	NL0013168495	URW 109.5BL OPENB	EUR	4,9200	5,0100	4,9200			5,0100					
Certificate	DE000CV8B6Q0	URW 111.5TL OPENZ	EUR	2,3200	2,3300	2,3200	1048,5000	1	2,3300	450				
Certificate	NL0012789127	URW 115.5TL OPENB	EUR	4,9000	4,9900	4,8700	3183,5000	2	4,9900	650				
Certificate	NL0013159593	URW 119.5BL OPENB	EUR	3,9200	4,0100	3,9200			4,0100					
Certificate	DE000CJ3QR00	URW 122.4TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013162225	URW 127.7TL OPENB	EUR	3,7700	3,8600	3,7700			3,8600					
Certificate	NL0013011380	URW 129.6BL OPENB	EUR	2,9100	3,0000	2,9000	2176,0000	2	3,0000	750				
Certificate	DE000CJ3RKV9	URW 130.3TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV505W4	URW 131.1TL OPENZ	EUR											
Certificate	NL0013283443	URW 137.7TL OPENB	EUR	2,8300	2,9200	2,8300			2,9200					
Certificate	DE000CJ3RWG5	URW 139.3TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013281165	URW 139.6BL OPENB	EUR	1,9100	2,0000	1,9100			2,0000					
Certificate	NL0013289242	URW 147.7TL OPENB	EUR	1,9100	2,0000	1,9100			2,0000					
Certificate	DE000CJ3R394	URW 148.3TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013288699	URW 149.6BL OPENB	EUR	0,9100	1,0000	0,9100			1,0000					
Certificate	NL0013161268	URW 156.4TS OPENB	EUR											
Certificate	DE000CJ3QR18	URW 159.6TS OPENZ	EUR											
Certificate	NL0013010671	URW 163.3BS OPENB	EUR	0,9100	0,9100	0,7800	210,6000	1	0,8100	270				
Certificate	LU1859831379	URW 165.8TPiOPENS	EUR	1,1100	1,1100	1,0200			1,0200					
Certificate	LU1841030015	URW 171.3TPiOPENS	EUR	1,6400	1,6400	1,5500			1,5500					
Certificate	DE000CJ3NSJ3	URW 174.5TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013005002	URW 176.2TS OPENB	EUR	3,3900	3,3900	3,2900			3,2900					
Certificate	NL0012994446	URW 178.1BS OPENB	EUR	2,3900	2,3900	2,2900			2,2900					
Certificate	NL0012681985	URW 192.9BS OPENB	EUR	3,8700	3,8700	3,7700			3,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV501H4	URW 194.5TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012683049	URW 195.9TS OPENB	EUR	5,5200	5,5200	5,4200			5,4200					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0011443668	URW 212.18S OPENB	EUR	5,8000	5,8000	5,7000			5,7000					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CE68X56	URW 216.4TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3QPC0	URW 91.27TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3QUD8	USCAD 1.3TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CR6XLP0	USCAD 1.24TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CE6E2B6	USCAD1.113TL OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CN6L915	USCAD1.175TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CR9S8S0	USCAD1.364TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CN6GQ28	USCAD1.433TS OPENZ	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CN6HP93	USCAD1.505TS OPENZ	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0013153455	USCNH 7.628S OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CV4Z969	USCNH5.959TL OPENZ	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013283492	USCNH6.039BL OPENB	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0013151418	USCNH6.291BL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0013151426	USCNH6.543BL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013151442	USCNH7.1228S OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CE6C915	USCNH7.326TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013151459	USCNH7.3718S OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000CV8AVN2	USCNH7.826TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CE6E2C4	USDCH0.805TL OPENZ	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	DE000CE6CEV2	USDCH0.852TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CE6C8M2	USDCH0.916TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3NY20	USDCH0.955TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000CE6C8Z4	USDCH1.013TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CE6CAR8	USDCH1.065TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CV88LV5	USDCH1.104TS OPENZ	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3RYC0	USDCH1.144TS OPENZ	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012981591	USJPY 120TS OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013226194	USJPY 103.TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013226186	USJPY 105.TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013226152	USJPY 106.TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013227812	USJPY 107.TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012911242	USJPY 108.TRLOPENH	EUR											
Certificate	NL0012919369	USJPY 109.TRLOPENH	EUR											
Certificate	NL0013225634	USJPY 110.TRSOPENH	EUR	0,4600	0,4600	0,4000	138,0000	1	0,4000	300				
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0013224728	USJPY 111.TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012906408	USJPY 114.TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CN6KWF9	USJPY 97.2TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0011232863	USJPY 99.2TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013225667	USJPY104.5TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012615298	USJPY105.2TRLOPENH	EUR											
Certificate	NL0012492995	USJPY105.3BL OPENB	EUR											
Certificate	NL0013283500	USJPY105.3BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013276884	USJPY105.4TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012785570	USJPY105.5TL OPENB	EUR											
Certificate	NL0013226178	USJPY105.5TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013226160	USJPY105.8TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012615256	USJPY106.2TRLOPENH	EUR											
Certificate	NL0013226145	USJPY106.3TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013226954	USJPY106.5TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012615231	USJPY106.7TRLOPENH	EUR											
Certificate	NL0013226947	USJPY106.8TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR											
Certificate	NL0012846471	USJPY106.9TRLOPENH	EUR											
Certificate	NL0012615215	USJPY107.1TRLOPENH	EUR											
Certificate	NL0012790596	USJPY107.3BL 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	NL0012615173	USJPY107.3TRLOPENH	EUR											
Certificate	NL0013228315	USJPY107.3TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012615132	USJPY107.5TRLOPENH	EUR											
Certificate	NL0013228307	USJPY107.5TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012615090	USJPY107.7TRLOPENH	EUR											
Certificate	NL0013228869	USJPY107.8TRLOPENH	EUR	1,2600	1,4000	1,2600	37,8000	1	1,4000	30				
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013231327	USJPY108.3TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012920623	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.5TL OPENB	EUR											
Certificate	NL0013231780	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.8TRLOPENH	EUR											
Certificate	NL0012924914	USJPY109.2TRLOPENH	EUR											
Certificate	NL0012925564	USJPY109.5TRLOPENH	EUR											
Certificate	NL0013234461	USJPY109.8TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013225626	USJPY110.3TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0013225253	USJPY110.7TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013224710	USJPY111.2TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013224025	USJPY111.4TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013223258	USJPY111.6TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013222623	USJPY111.8TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013222615	USJPY112.1TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013222607	USJPY112.3TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013222599	USJPY112.6TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012904866	USJPY113.1TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013079866	USJPY113.2TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012906424	USJPY113.3TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013078215	USJPY113.4TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012905749	USJPY113.5TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012276687	USJPY113.6BS OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012906416	USJPY113.6TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012906200	USJPY113.7TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012904858	USJPY113.9TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012089692	USJPY113.9TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012906192	USJPY114.2TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013078207	USJPY114.4TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012907414	USJPY114.5TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012895783	USJPY114.9TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013194350	USJPY114.9TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012089684	USJPY114.9TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012036453	USJPY115.2TS OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012901946	USJPY115.6TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012089676	USJPY115.8TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012904841	USJPY116.1TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012980064	USJPY116.6BS OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013218191	USJPY116.7TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012089668	USJPY116.7TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013182678	USJPY116.8TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013085939	USJPY116.9TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012906184	USJPY116.9TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013189368	USJPY117.5TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013132467	USJPY117.6TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012907406	USJPY117.7TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012089650	USJPY117.7TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012089643	USJPY118.6TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012089635	USJPY119.5TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013003544	USJPY119.6BS OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CR6YA82	USJPY119.7TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012089627	USJPY120.5TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012089619	USJPY121.4TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CJ3P976	USJPY129.7TS OPENZ	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0012581318	USJPY94.04TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CN6KZL0	USJPY95.19TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012089981	USJPY97.13TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012089973	USJPY98.94TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CN6IQP2	USJPY99.25TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0013277049	USJPY99.27BL OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012089965	USJPY99.95TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CV507U4	UU 4.654TL OPENZ	EUR	2,1100	2,1400	2,1100			2,1400					
Certificate	DE000CE6F694	UU 5.664TL OPENZ	EUR	1,5300	1,5600	1,5300			1,5600					
Certificate	DE000CJ3PSM5	UU 6.664TL OPENZ	EUR	0,9600	0,9900	0,9600			0,9900					
Certificate	DE000CJ3R4C7	VALE 7.87L OPENZ	EUR	4,3550	4,4450	4,3550			4,4450					
Certificate	DE000CJ3QJ77	VALE 9.37L OPENZ	EUR	3,1250	3,2050	3,1250	3200,0000	1	3,2050	1000				
Certificate	DE000CV8ATK2	VALE 10.87L OPENZ	EUR	1,8750	1,9650	1,8750			1,9650					
Certificate	DE000CJ3QPA4	VALE 12.31TL OPENZ	EUR											
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO18.09TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO20.59TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO23.08TL OPENZ	EUR											
Certificate	DE000CJ3R212	VALEO26.06TL OPENZ	EUR											
Certificate	NL0013229156	VALOU 2TS OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013234669	VALOU 1.6TS OPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013233828	VALOU 1.8TS OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013188329	VALOU 2.2TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013182462	VALOU 3.1TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013128556	VALOU 4.4TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,3900	0,4100	0,3900			0,4100					
Certificate	NL0013154701	VALOU 1.51TL OPENB	EUR	0,1700	0,1700	0,1700	510,0000	2	0,1700	3000				
Certificate	NL0013162787	VALOU 2.17TS OPENB	EUR	0,8900	0,8900	0,8700			0,8700					
Certificate	NL0013182066	VALOU 3.89TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013133218	VALOU 4.09TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012935514	VALOU 5.38TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012865042	VALOU 5.78TS OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	NL0012245013	VALOU 6.19TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012172456	VALOU 6.53TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012212104	VALOU 6.56TS OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0012243364	VALOU 6.57TS OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	DE000CJ3QGP1	VALOU1.211TL OPENZ	EUR	0,0600	0,0600	0,0600	180,0000	1	0,0600	3000				
Certificate	DE000CJ3QDZ7	VALOU1.511TL OPENZ	EUR											
Certificate	DE000CV8AUV1	VASTN 22.47L OPENZ	EUR											
Certificate	NL0013169204	VASTN 33.7TS OPENB	EUR											
Certificate	NL0012999452	VASTN 37.7TS OPENB	EUR	1,3100	1,3800	1,3100			1,3800					
Certificate	DE000CV8BCW1	VASTN20.22TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN24.55TL OPENZ	EUR											
Certificate	NL0013162233	VASTN25.13TL OPENB	EUR	2,1500	2,1500	2,0800			2,0800					
Certificate	DE000CE6CSV9	VASTN26.73TL OPENZ	EUR											
Certificate	NL0012999411	VASTN27.15TL OPENB	EUR	1,7800	1,7800	1,7100			1,7100					
Certificate	NL0012999429	VASTN29.16TL OPENB	EUR	1,4000	1,4000	1,3300			1,3300					
Certificate	DE000CE6C4C2	VASTN30.46TL OPENZ	EUR											
Certificate	NL0013288426	VASTN31.16TL OPENB	EUR	1,0300	1,0300	0,9600			0,9600					
Certificate	NL0013006042	VASTN41.72TS OPENB	EUR	2,1800	2,2600	2,1800	565,0000	1	2,2500	250				
Certificate	NL0010442836	VEOU 5.77L OPENB	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0010905683	VEOU 11.3TL OPENB	EUR	8,2050	8,2350	8,2050			8,2350					
Certificate	NL0012120760	VEOU 15.1TL OPENB	EUR	4,6450	4,6750	4,6450			4,6750					
Certificate	NL0013146079	VEOU 17.1TL OPENB	EUR	2,7550	2,7850	2,7550			2,7850					
Certificate	NL0012700942	VEOU 20.8TS OPENB	EUR	3,9550	3,9550	3,8950			3,8950					
Certificate	DE000CJ3PAJ9	VEOU11.06TL OPENZ	EUR	1,4800	1,5300	1,4800			1,5300					
Certificate	DE000CV88210	VEOU13.07TL OPENZ	EUR	1,0800	1,1300	1,0800			1,1300					
Certificate	DE000CV4ZRL0	VEOU15.07TL OPENZ	EUR	0,6800	0,7300	0,6800			0,7300					
Certificate	DE000CJ3P117	VEOU17.05TL OPENZ	EUR	0,2900	0,3300	0,2900			0,3300					

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	NL0010895082	VESTA 165TL OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CV4YTR6	VESTA284.9TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0012509533	VESTA317.7TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CE6FJ9	VESTA324.8TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012511919	VESTA343.1TL OPENB	EUR	3,2550	3,2550	3,2400	8100,0000	1	3,2400	2500				
Certificate	DE000CV4Z019	VESTA369.5TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3P4N6	VESTA424.5TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3Q3F3	VESTA484.4TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012264451	VESTA605.5TS OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,7200	5,9600	5,7200			5,9600					
Certificate	NL0012034953	VINCI 49TL OPENB	EUR	31,5300	31,8100	31,5300			31,8100					
Certificate	NL0011249156	VINCI 43.8TL OPENB	EUR	36,3400	36,6200	36,3400			36,6200					
Certificate	NL0013288434	VINCI 58.4TL OPENB	EUR	2,2850	2,3150	2,2850			2,3150					
Certificate	NL0012115695	VINCI 64.5TL OPENB	EUR	17,1600	17,5000	17,1600	3470,0000	2	17,4400	200				
Certificate	NL0013281710	VINCI 69.4TL OPENB	EUR	1,2550	1,2850	1,2550			1,2850					
Certificate	NL0013288517	VINCI 84.2TS OPENB	EUR	1,4750	1,4750	1,4350			1,4350					
Certificate	DE000CV8AY55	VINCI49.62TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CE6CCB8	VINCI59.68TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CE6CCX2	VINCI67.63TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012237630	VIVEN 16TL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0012494447	VIVEN 20TL OPENB	EUR	3,6850	3,7850	3,6850			3,7850					
Certificate	NL0012536833	VIVEN 24TS OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0011226519	VIVEN 13.1TL OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0011900642	VIVEN 14.9TL OPENB	EUR	8,4450	8,5450	8,4450			8,5450					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	6,0550	6,1550	6,0550			6,1550					
Certificate	NL0012699748	VIVEN 24.2TS OPENB	EUR	3,9650	3,9650	3,8350			3,8350					
Certificate	DE000CNG6MU7	VIVEN13.89TL OPENZ	EUR	8,5600	8,5600	8,5350			8,5350					
Certificate	DE000CD61197	VIVEN15.37TL OPENZ	EUR	7,0800	7,0800	7,0600			7,0600					
Certificate	NL0012214720	VIVEN17.03TL OPENH	EUR	0,6800	0,6900	0,6800			0,6900					
Certificate	NL0012214712	VIVEN17.54TL OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0012245005	VIVEN18.06TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6D9M9	VIVEN18.35TL OPENZ	EUR	4,1100	4,1100	4,0950			4,0950					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.56TL OPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0012439764	VIVEN19.58TL OPENH	EUR	0,4500	0,4600	0,4500			0,4600					
Certificate	NL0012593578	VIVEN20.49TL OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0012934293	VIVEN22.69TS OPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0012909816	VIVEN23.02TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0012561070	VIVEN23.22TS OPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0012311120	VIVEN24.62TS OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013085459	VIVEN25.84TS OPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0012556419	VIVEN26.13TS OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0012545735	VIVEN26.51TS OPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0012526230	VIVEN26.87TS OPENH	EUR	0,7500	0,7500	0,7400			0,7400					
Certificate	NL0012536825	VIVEN26.91TS OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0012556401	VIVEN29.06TS OPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	NL0011226451	VIVEN30.24TS OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	DE000CE6CD25	VIX LEVOPENZ	EUR	4,4440	4,4440	4,4440			4,4440					
Certificate	DE000CE6CE09	VIX SHROPNZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013002702	VIX 8.9TL OPENB	EUR	7,9700	8,0100	7,8200	2384,0000	2	7,8200	300				
Certificate	DE000CJ3RYB2	VIX 22.5TS OPENZ	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CV87L46	VIX 29.5TS OPENZ	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	DE000CV4Z2F8	VIX 5.12TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CV4YUR4	VIX 5.71TL OPENZ	EUR	10,4900	10,4900	10,2900	2045,5500	1	10,2900	195				
Certificate	DE000CV4YUQ6	VIX 6.29TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012682025	VIX 6.36TL OPENB	EUR	9,9700	9,9700	9,8300	10468,3500	2	9,8300	1055				
Certificate	DE000CE6FNT0	VIX 6.86TL OPENZ	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0010289385	VIX 60.5TS OPENB	EUR	43,6700	43,6700	43,6700			43,6700					
Certificate	DE000CE6FAE5	VIX 7.45TL OPENZ	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	NL0010129144	VIX 72.6TS OPENB	EUR	55,4300	55,4300	55,3700	554,3000	1	55,3700	10				
Certificate	DE000CE6F4D7	VIX 8.02TL OPENZ	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CV4ZTL6	VIX 8.56TL OPENZ	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000CV4ZTM4	VIX 9.12TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012682512	VIX 9.41TL OPENB	EUR	7,6100	7,6100	7,4200	26395,0000	3	7,4200	3500				
Certificate	NL0013006349	VIX 10.92TL OPENB	EUR	6,3200	6,3200	6,2300	1011,2000	1	6,2300	160				
Certificate	DE000CV87KZ0	VIX 11.33TL OPENZ	EUR	5,9800	5,9800	5,6000	1943,5000	1	5,6000	325				
Certificate	NL0013011067	VIX 12.41TL OPENB	EUR	5,3900	5,3900	5,0400	539,0000	1	5,0400	100				
Certificate	NL0009261692	VIX 126.6TS OPENB	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0013011075	VIX 13.42TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	DE000CJ3N4I6	VIX 14.39TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013011083	VIX 14.43TL OPENB	EUR	3,6300	3,6300	3,4000	2692,3500	6	3,4500	755				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013011091	VIX 15.43TL OPENB	EUR	2,7500	2,7900	2,6500	1539,8000	4	2,6500	560				
Certificate	NL0013011109	VIX 15.93TL OPENB	EUR	2,3900	2,3900	2,2500	119,5000	1	2,2500	50				
Certificate	NL00006518987	VIX 152.5TS OPENB	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	NL0013163512	VIX 16.92TL OPENB	EUR	1,6400	1,6900	1,3800	773,0000	3	1,4700	550				
Certificate	NL00006518995	VIX 160.6TS OPENB	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000CJ3RZ82	VIX 17.39TL OPENZ	EUR											
Certificate	NL0013284920	VIX 17.42TL OPENB	EUR											
Certificate	NL0013286438	VIX 17.92TL OPENB	EUR											
Certificate	NL0013288152	VIX 19.67TS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013279904	VIX 21.67TS OPENB	EUR	5,8850	6,0900	5,8800	499,8000	1	6,0900	85				
Certificate	NL0013274871	VIX 23.24TL OPENB	EUR											
Certificate	NL0013278112	VIX 23.66TS OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013276348	VIX 23.74TL OPENB	EUR											
Certificate	NL0013276355	VIX 24.24TL OPENB	EUR											
Certificate	NL0013276918	VIX 25.66TS OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013274897	VIX 27.64TS OPENB	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012684039	VIX 29.63TS OPENB	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	DE000CD61XR3	VIX 33.26TS OPENZ	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0011911706	VIX 35.47TS OPENB	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	DE000CD61XQ5	VIX 36.89TS OPENZ	EUR	28,3600	28,3600	28,3600			28,3600					
Certificate	NL0011911714	VIX 40.25TS OPENB	EUR	24,0700	24,0700	24,0700			24,0700					
Certificate	DE000CD61XP7	VIX 40.52TS OPENZ	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	DE000CN6JVU2	VIX 44.15TS OPENZ	EUR	36,7900	36,7900	36,7900			36,7900					
Certificate	DE000CR4HP62	VIX 48.48TS OPENZ	EUR	41,8250	41,8250	41,8250			41,8250					
Certificate	DE000CN6EQ87	VIX 52.75TS OPENZ	EUR	46,7900	46,7900	46,7900			46,7900					
Certificate	DE000CN6CQ95	VIX 57.02TS OPENZ	EUR	51,7500	51,7500	51,7500			51,7500					
Certificate	DE000CE6CR12	VLAN 13.84TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 15.98TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.12TL OPENZ	EUR											
Certificate	NL00006475295	VODAF 7TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CV8B584	VODAF1.034TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CJ3PNY1	VODAF1.134TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CV8AHU6	VODAF1.239TL OPENZ	EUR	0,1750	0,1750	0,1500	750,0000	1	0,1750	5000				
Certificate	DE000CV8B854	VODAF1.741TS OPENZ	EUR	0,4150	0,4150	0,4050			0,4050					
Certificate	DE000CV8AL46	VODAF1.938TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CV8AHV4	VODAF2.138TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CV8AHW2	VODAF2.338TS OPENZ	EUR	1,0950	1,0950	1,0850			1,0850					
Certificate	DE000CE6CBC8	VOLVB105.8TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3R5D2	VOLVB120.8TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3QX28	VOLVB75.61TL OPENZ	EUR	1,0850	1,0850	1,0750			1,0750					
Certificate	DE000CJ3PAZ5	VOLVB90.73TL OPENZ	EUR	0,7950	0,7950	0,7700	1925,0000	1	0,7850	2500				
Certificate	DE000CJ3QWE2	VON 1.41TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.61TL OPENZ	EUR											
Certificate	DE000CJ3QSX0	VON 1.81TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV23.62TL OPENZ	EUR	20,6100	20,7800	20,6100			20,7800					
Certificate	DE000CN6JY66	VONOV26.15TL OPENZ	EUR	18,0800	18,2550	18,0800			18,2550					
Certificate	DE000CD64CT7	VONOV29.62TL OPENZ	EUR	14,6000	14,7800	14,6000			14,7800					
Certificate	DE000CE6DC83	VONOV33.59TL OPENZ	EUR	2,1300	2,2000	2,0900	8580,0000	3	2,1600	4000				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CV16LA4	VOPAK 32TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV16LD8	VOPAK 50TS OPENC	EUR	2,5100	2,9300	2,5100	416,6600	1	2,9300	166				
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0009263870	VOPAK 20.7TL OPENB	EUR	51,1600	51,1600	51,1600			51,1600					
Certificate	NL0011409966	VOPAK 28.6TL OPENH	EUR	18,9600	18,9600	18,6500			18,6500					
Certificate	NL0010764205	VOPAK 29.5TL OPENB	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0011430426	VOPAK 32.2TL OPENB	EUR	15,7500	15,7500	15,4200			15,4200					
Certificate	NL0012689624	VOPAK 35.8TL OPENB	EUR	12,5200	12,6300	12,1900	1136,7000	1	12,1900	90				
Certificate	NL0012783344	VOPAK 37.7TL OPENB	EUR	10,8000	10,8000	10,4700			10,4700					
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	2,0100	2,0100	1,9500			1,9500					
Certificate	NL0013278617	VOPAK 39.7TL OPENB	EUR	9,0800	9,0800	8,7500			8,7500					
Certificate	NL0013285547	VOPAK 40.5TL OPENB	EUR	1,6600	1,6600	1,5900			1,5900					
Certificate	NL0013281660	VOPAK 41.6TL OPENB	EUR	1,4600	1,4600	1,4000			1,4000					
Certificate	NL0013288574	VOPAK 43.7TL OPENB	EUR	1,0900	1,0900	1,0300			1,0300					
Certificate	NL0011093018	VOPAK 44.8TS OPENB	EUR											
Certificate	NL0011894852	VOPAK 45.6TS OPENH	EUR											
Certificate	NL0013285778	VOPAK 46.6TS OPENB	EUR	1,8000	1,8500	1,8000			1,8500					
Certificate	NL0012894729	VOPAK 48.6TS OPENH	EUR	11,3200	11,7400	11,3200			11,7400					
Certificate	NL0011740048	VOPAK 49.2TS OPENH	EUR	11,9900	12,4200	11,9900			12,4200					
Certificate	NL0013282171	VOPAK 49.3TS OPENB	EUR	2,4100	2,4600	2,4100			2,4600					
Certificate	DE000CV8FR5	VOPAK 52.3TS OPENZ	EUR	1,5700	1,7100	1,5700			1,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R386	VOPAK 58.3TS OPENZ	EUR	2,7600	2,9000	2,7600			2,9000					
Certificate	NL0011409990	VOPAK15.95TL OPENH	EUR	30,2300	30,2300	29,9100			29,9100					
Certificate	NL0011409974	VOPAK24.39TL OPENH	EUR	22,7200	22,7200	22,4000			22,4000					
Certificate	DE000C6EK17	VOPAK27.51TL OPENZ	EUR	3,4400	3,4400	3,3000			3,3000					
Certificate	DE000CR9S05	VOPAK30.03TL OPENZ	EUR	2,9400	2,9400	2,8000			2,8000					
Certificate	NL0012490288	VOPAK31.74BL OPENB	EUR	13,1500	13,1500	12,8200			12,8200					
Certificate	NL0011409941	VOPAK31.77TL OPENH	EUR	16,1500	16,1500	15,8300			15,8300					
Certificate	DE000CR9RLZ5	VOPAK32.51TL OPENZ	EUR	2,4400	2,4400	2,3000			2,3000					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	12,4700	12,4700	12,1700			12,1700					
Certificate	DE000CV87HS1	VOPAK34.48TL OPENZ	EUR	2,0500	2,0500	1,9100			1,9100					
Certificate	NL0013018385	VOPAK34.83BL OPENB	EUR	10,0600	10,0600	9,7300			9,7300					
Certificate	NL0012581417	VOPAK35.35TL OPENH	EUR	12,9600	12,9600	12,6500			12,6500					
Certificate	NL0012689962	VOPAK36.35BL OPENB	EUR	8,5400	8,5400	8,2100			8,2100					
Certificate	NL0012581409	VOPAK36.36TL OPENH	EUR	12,0600	12,0600	11,7500			11,7500					
Certificate	DE000CV87HT9	VOPAK36.48TL OPENZ	EUR	1,6600	1,6600	1,5200			1,5200					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	8,2800	8,2800	7,9800			7,9800					
Certificate	NL0012598874	VOPAK37.33TL OPENH	EUR	11,1900	11,1900	10,8800			10,8800					
Certificate	NL0013277932	VOPAK39.38BL OPENB	EUR	5,5100	5,5100	5,1800			5,1800					
Certificate	DE000CJ3RMB7	VOPAK39.46TL OPENZ	EUR	1,0700	1,0700	0,9300			0,9300					
Certificate	NL0013285869	VOPAK40.03BL OPENB	EUR	0,9900	0,9900	0,9200			0,9200					
Certificate	NL0013278997	VOPAK40.88BL OPENB	EUR	4,0200	4,0200	3,6900			3,6900					
Certificate	NL0013285877	VOPAK41.33BL OPENB	EUR	0,7300	0,7300	0,6600			0,6600					
Certificate	NL0013282460	VOPAK42.37BL OPENB	EUR	0,5200	0,5200	0,4500	46,8000	1	0,4500	90				
Certificate	DE000CJ3R2U3	VOPAK42.45TL OPENZ	EUR	0,4800	0,4800	0,3400			0,3400					
Certificate	NL0013281413	VOPAK44.73BS OPENB	EUR											
Certificate	NL0011742911	VOPAK45.48TS OPENH	EUR											
Certificate	LU1790699976	VOPAK45.75TCIOPENS	EUR											
Certificate	NL0011715503	VOPAK46.06TS OPENH	EUR	8,4200	8,8400	8,4200			8,8400					
Certificate	DE000CN6KQC8	VOPAK46.27TS OPENZ	EUR	0,3900	0,5200	0,3900			0,5200					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	2,9300	3,2300	2,9300			3,2300					
Certificate	NL0013281421	VOPAK47.21BS OPENB	EUR	0,7300	0,7700	0,7300			0,7700					
Certificate	NL0011733928	VOPAK49.09TS OPENH	EUR	11,8800	12,3000	11,8800			12,3000					
Certificate	NL0011935291	VOPAK49.48TS OPENH	EUR	12,3200	12,7500	12,3200			12,7500					
Certificate	NL0013288723	VOPAK49.71BS OPENB	EUR	1,2300	1,2700	1,2300			1,2700					
Certificate	NL0011715495	VOPAK49.79TS OPENH	EUR	12,6700	13,1000	12,6700			13,1000					
Certificate	NL0012891907	VOPAK55.52TS OPENH	EUR	19,2100	19,6300	19,2100			19,6300					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP23PX1	VOW 155TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CY52ZZ6	VOW 170TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CD640T7	VOW 123.TL OPENZ	EUR	2,5100	2,6700	2,5100			2,6700					
Certificate	NL0011410022	VOW 64.5TL OPENH	EUR	9,4000	9,5700	9,4000			9,5700					
Certificate	NL0011437843	VOW 72.3TL OPENB	EUR	8,0450	8,2350	8,0450			8,2350					
Certificate	NL0011410006	VOW 76.9TL OPENH	EUR	8,3700	8,5400	8,3700			8,5400					
Certificate	NL0011435573	VOW 82.9TL OPENB	EUR	7,0550	7,2450	7,0550			7,2450					
Certificate	NL0011438429	VOW 88.1TL OPENB	EUR	6,5650	6,7550	6,5650			6,7550					
Certificate	NL0011649744	VOW 93.4TL OPENB	EUR	6,0850	6,2750	6,0850			6,2750					
Certificate	NL0011656145	VOW 98.6TL OPENB	EUR	5,5950	5,7850	5,5950			5,7850					
Certificate	NL0011729769	VOW 98.7TL OPENH	EUR	6,5400	6,7200	6,5400			6,7200					
Certificate	DE000CN6IUD0	VOW 101.1TL OPENZ	EUR	4,7000	4,8600	4,7000			4,8600					
Certificate	NL0011896717	VOW 103.2TL OPENH	EUR	6,1700	6,3500	6,1700			6,3500					
Certificate	NL0011906839	VOW 103.7TL OPENB	EUR	5,1250	5,3150	5,1250			5,3150					
Certificate	NL0013016546	VOW 106.1BL OPENB	EUR	4,3250	4,5150	4,3250			4,5150					
Certificate	DE000CN6K974	VOW 106.1TL OPENZ	EUR	4,1900	4,3500	4,1900			4,3500					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	4,3200	4,3200	4,3200			4,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011906847	VOW 108.9TL OPENB	EUR	4,6350	4,8250	4,6350			4,8250					
Certificate	DE000VA8FZX3	VOW 110.9TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CD62346	VOW 112.2TL OPENZ	EUR	3,5800	3,7400	3,5800			3,7400					
Certificate	NL0011996384	VOW 113.6TL OPENH	EUR	5,3000	5,4700	5,3000			5,4700					
Certificate	NL0012034979	VOW 114.1TL OPENB	EUR	4,1550	4,3450	4,1550			4,3450					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013007644	VOW 116.1BL OPENB	EUR	3,3150	3,5050	3,3150			3,5050					
Certificate	NL0012038848	VOW 119.2TL OPENB	EUR	3,6750	3,8650	3,6750			3,8650					
Certificate	NL0012051833	VOW 123.2TL OPENH	EUR	4,5000	4,6700	4,5000	455,0000	1	4,6700	100				
Certificate	NL0012492938	VOW 124.3TL OPENB	EUR	3,2050	3,3950	3,2000	3698,1600	4	3,3950	1122				
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012998686	VOW 126.2BL OPENB	EUR	2,3050	2,4950	2,3050			2,4950					
Certificate	NL0012495295	VOW 129.4TL OPENB	EUR	2,7250	2,9150	2,7250			2,9150					
Certificate	NL0012519078	VOW 130.7TL OPENH	EUR	3,8700	4,0500	3,8700			4,0500					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,7000	1,9100	1,6800	52400,0000	15	1,8300	29800				
Certificate	DE000CJ3PL80	VOW 130.9TL OPENZ	EUR	1,7200	1,8800	1,7200			1,8800					
Certificate	NL0013019185	VOW 134.2TL OPENB	EUR											
Certificate	NL0013278724	VOW 134.4TL OPENB	EUR	2,2650	2,4550	2,2650			2,4550					
Certificate	NL0013278054	VOW 136.2BL OPENB	EUR	1,3050	1,4950	1,3050			1,4950					
Certificate	DE000VFRSM6	VOW 136.4TL OPENV	EUR	1,2100	1,3200	1,2050	421,6000	2	1,3200	340				
Certificate	NL0013280324	VOW 139.4TL OPENB	EUR	1,7950	1,9850	1,7950			1,9850					
Certificate	DE000CJ3R220	VOW 139.9TL OPENZ	EUR	0,8300	0,9900	0,8300			0,9900					
Certificate	DE000VF2C3W3	VOW 141.5TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013288038	VOW 146.2BL OPENB	EUR											
Certificate	DE000VF2C5C0	VOW 146.5TL OPENV	EUR											
Certificate	DE000VF2L6Z8	VOW 146.6TL OPENV	EUR											
Certificate	DE000VF2L531	VOW 149.7TS OPENV	EUR											
Certificate	NL0013232408	VOW 150.2TS OPENH	EUR											
Certificate	DE000VN9G5Y7	VOW 155.6TS OPENV	EUR	0,5300	0,6800	0,5250	41935,0000	14	0,5800	64600				
Certificate	NL0013152051	VOW 156.8TS OPENB	EUR	2,1650	2,1650	1,9750			1,9750					
Certificate	NL0013149131	VOW 157.9BS OPENB	EUR	1,1850	1,1850	0,9950			0,9950					
Certificate	NL0012918767	VOW 160.5TS OPENH	EUR	5,2600	5,2600	5,1000			5,1000					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ3P7R0	VOW 161.9TS OPENZ	EUR	1,3700	1,3700	1,2900			1,2900					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012970693	VOW 166.5TS OPENB	EUR	3,2150	3,2150	3,0250			3,0250					
Certificate	NL0012909840	VOW 167.4TS OPENH	EUR	6,1200	6,1200	5,9600			5,9600					
Certificate	NL0012998710	VOW 167.8BS OPENB	EUR	2,1750	2,1750	1,9850			1,9850					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012865067	VOW 172.3TS OPENH	EUR	6,7400	6,7400	6,5800			6,5800					
Certificate	NL0012681670	VOW 176.1TS OPENB	EUR	4,2550	4,2550	4,0650			4,0650					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CV89Z14	VOW 176.8TS OPENZ	EUR	2,8600	2,8600	2,7800			2,7800					
Certificate	NL0013147580	VOW 177.8BS OPENB	EUR	3,1650	3,1650	2,9750			2,9750					
Certificate	NL0012608616	VOW 178.7TS OPENH	EUR	7,5300	7,5300	7,3700			7,3700					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012565816	VOW 182.9TS OPENH	EUR	8,0600	8,0600	7,9000			7,9000					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012531537	VOW 191.2TS OPENH	EUR	9,0900	9,0900	8,9300			8,9300					
Certificate	NL0012536858	VOW 191.3TS OPENH	EUR	9,1100	9,1100	8,9500			8,9500					
Certificate	NL0012615710	VOW 191.9TS OPENH	EUR	9,1700	9,1700	9,0100			9,0100					
Certificate	DE000CJ3NQF8	VOW 196.8TS OPENZ	EUR	4,8600	4,8600	4,7800			4,7800					
Certificate	NL0012558340	VOW 201.5TS OPENH	EUR	10,3700	10,3700	10,2100			10,2100					
Certificate	NL0012545768	VOW 211.2TS OPENH	EUR	11,5800	11,5800	11,4200			11,4200					
Certificate	NL0012558332	VOW 230.8TS OPENH	EUR	14,0300	14,0300	13,8700			13,8700					
Certificate	DE000CN6F024	VOW 96.31TL OPENZ	EUR	5,1800	5,3400	5,1800			5,3400					
Certificate	DE000CJ3QFM0	VTLN 38.5TL OPENZ	EUR	1,7550	1,7800	1,7550			1,7800					
Certificate	DE000CJ3PFJ8	VTLN 45.53TL OPENZ	EUR	1,1650	1,2000	1,1650			1,2000					
Certificate	DE000CJ3RV78	VTLN 52.53TL OPENZ	EUR	0,5850	0,6200	0,5850			0,6200					
Certificate	NL0009262484	VW 39.7TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0009336866	VW 46.5TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CN6G6N1	WALMT62.58TL OPENZ	EUR	2,9600	2,9600	2,7100			2,7100					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.6TL OPENB	EUR	66,4000	66,4000	66,4000			66,4000					
Certificate	NL0010381554	WALTD 61.2TL OPENB	EUR	47,2100	47,2100	47,2100			47,2100					
Certificate	NL0010656138	WALTD 80.5TL OPENB	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0010906624	WALTD 88.5TL OPENB	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD84.27TL OPENZ	EUR	24,3300	24,3300	23,7600			23,7600					
Certificate	DE000CR4H7N1	WALTD92.94TL OPENZ	EUR	1,6700	1,6700	1,6200			1,6200					
Certificate	DE000CP23730	WDIG 100TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP23324	WDIG 100TL OPENC	EUR											
Certificate	DE000CP23748	WDIG 120TL OPENC	EUR											
Certificate	DE000CP23409	WDIG 120TL OPENC	EUR	0,7100	0,7100	0,7100	142,0000	1	0,7100	200				
Certificate	DE000CP24DF2	WDIG 130TL OPENC	EUR											
Certificate	DE000CP24L32	WDIG 140TL OPENC	EUR											
Certificate	DE000CP24L40	WDIG 170TS OPENC	EUR											
Certificate	DE000CV522U7	WDIG 170TS OPENC	EUR											
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	6,8600	7,2300	6,8600	68,6000	1	7,2300	10				
Certificate	DE000CV522V5	WDIG 180TS OPENC	EUR	6,8700	6,8700	6,5000	687,0000	1	6,5000	100				
Certificate	DE000CE6FHY2	WDIG 70.1TL OPENZ	EUR	7,5600	7,5600	3,6200	4585,5000	4	4,6350	1050				
Certificate	DE000CE6FNH5	WDIG 78.4TL OPENZ	EUR	6,7300	6,7300	3,4300	1715,0000	1	3,8250	500				
Certificate	DE000CV889V4	WDIG 96.7TL OPENZ	EUR	4,9200	4,9200	1,2000	9877,5000	9	2,0450	6550				
Certificate	DE000CV88ET4	WDIG 106.8TL OPENZ	EUR	3,9200	3,9200	1,4400	1644,0000	2	1,4400	600				
Certificate	DE000CV88R98	WDIG 116.7TL OPENZ	EUR	2,9400	3,3600	2,9400	134,4000	1	3,3600	40				
Certificate	DE000CJ3RMG6	WDIG 126.7TL OPENZ	EUR											
Certificate	DE000CJ3R5Q4	WDIG 131.7TL OPENZ	EUR											
Certificate	DE000CJ3RZJ2	WDIG 141.7TL OPENZ	EUR											
Certificate	DE000CJ3R238	WDIG 156.6TL OPENZ	EUR											
Certificate	DE000CE6FQB1	WDIG 86.57TL OPENZ	EUR	5,9200	6,0900	2,2300	1854,9000	5	3,0350	480				
Certificate	DE000CV89VD0	WDPP 105.TL OPENZ	EUR											
Certificate	DE000CJ3RV03	WDPP 114.TL OPENZ	EUR											
Certificate	DE000CJ3R402	WDPP 124.TL OPENZ	EUR											
Certificate	NL0013006679	WDPP 102.2BL OPENB	EUR	2,8950	3,3550	2,8950			3,3550					
Certificate	NL0013006687	WDPP 107.2BL OPENB	EUR	2,3950	2,8550	2,3950			2,8550					
Certificate	DE000CJ3QLQ9	WDPP 111.7TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 112.2BL OPENB	EUR	1,8850	2,3450	1,8850			2,3450					
Certificate	NL0013283179	WDPP 117.2BL OPENB	EUR	1,3850	1,8450	1,3850			1,8450					
Certificate	NL0013288707	WDPP 122.2BL OPENB	EUR	0,8850	1,3450	0,8850			1,3450					
Certificate	DE000CV89WH9	WDPP 127.5TS OPENZ	EUR											
Certificate	NL0013007750	WDPP 131.4BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013283245	WDPP 141.4BS OPENB	EUR	1,5150	1,5150	0,9950			0,9950					
Certificate	DE000CD64C87	WDPP 61.05TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 72.02TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 78.48TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 85.95TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 94.43TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 97.12BL OPENB	EUR	3,3950	3,8550	3,3950			3,8550					
Certificate	DE000CJ3RH87	WEED 34TL OPENZ	EUR	4,3950	4,4950	4,3950			4,4950					
Certificate	DE000CJ3RTQ0	WEED 46TL OPENZ	EUR	2,9250	3,0150	2,9250			3,0150					
Certificate	DE000CJ3RUZ9	WEED 51TL OPENZ	EUR	2,3050	2,4050	2,3050			2,4050					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3RRE0	WEED 37.5TL OPENZ	EUR	3,9650	4,0650	3,9650			4,0650					
Certificate	DE000CJ3RS57	WEED 41.5TL OPENZ	EUR	3,4750	3,5750	3,4750			3,5750					
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3R154	WEED 56.5TL OPENZ	EUR	1,6350	1,7350	1,6350			1,7350					
Certificate	DE000CJ3R489	WEED 62.5TL OPENZ	EUR											
Certificate	DE000CJ3Q454	WEED 20.15TL OPENZ	EUR	6,1100	6,2200	6,1100			6,2200					
Certificate	DE000CJ3RBT2	WEED 24.14TL OPENZ	EUR	5,6200	5,7300	5,6200			5,7300					
Certificate	DE000CJ3QVK1	WEED 27.21TL OPENZ	EUR	5,2400	5,3500	5,2400			5,3500					
Certificate	DE000CJ3PSR4	WEED 30.64TL OPENZ	EUR	4,8250	4,9250	4,8250			4,9250					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	29,4100	29,4100	28,9800			28,9800					
Certificate	DE000CJ3NQG6	WEREL 17.7TL OPENZ	EUR	10,4000	10,4000	10,0500			10,0500					
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	8,8550	8,8550	8,6550			8,6550					
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	1,4250	1,4250	1,3800	552,0000	1	1,3850	400				
Certificate	NL0010720827	WEREL 22.6TL OPENH	EUR	0,7000	0,7000	0,6700	790,5000	2	0,6700	1150				
Certificate	NL0012682785	WEREL 23.6TL OPENB	EUR	6,5450	6,5450	6,3450			6,3450					
Certificate	NL0013285653	WEREL 24.6TL OPENB	EUR	1,0250	1,0250	0,9850			0,9850					
Certificate	NL0013280332	WEREL 26.3TL OPENB	EUR	4,1250	4,1250	3,9250			3,9250					
Certificate	NL0013285646	WEREL 26.4TL OPENB	EUR	0,6950	0,6950	0,6550			0,6550					
Certificate	DE000CJ3RXN9	WEREL 26.7TL OPENZ	EUR	1,4750	1,4750	1,1350			1,1350					
Certificate	NL0013282379	WEREL 29.2TS OPENB	EUR											
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	29,4300	29,4300	29,1200			29,1200					
Certificate	NL0013282387	WEREL 33.6TS OPENB	EUR	1,8850	1,9150	1,8850			1,9150					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	29,1300	29,1300	28,6200			28,6200					
Certificate	NL0013283476	WEREL 38.6TS OPENB	EUR	2,9950	3,0250	2,9950			3,0250					
Certificate	DE000CD62T23	WEREL 38.7TS OPENZ	EUR	10,7300	11,0700	10,7300			11,0700					
Certificate	NL0013288525	WEREL 44.2TS OPENB	EUR	4,2450	4,2650	4,2450			4,2650					
Certificate	NL0011235403	WEREL 45.2TS OPENH	EUR	2,1000	2,1400	2,1000	1070,0000	1	2,1200	500				
Certificate	NL0011045018	WEREL 48.8TS OPENH	EUR	2,4900	2,5200	2,4900			2,5200					
Certificate	NL0011045000	WEREL 52.5TS OPENH	EUR	2,8900	2,9100	2,8900			2,9100					
Certificate	NL0012688741	WEREL21.68BL OPENB	EUR	6,5850	6,5850	6,3850			6,3850					
Certificate	DE000CV4ZUV3	WEREL21.71TL OPENZ	EUR	6,4000	6,4600	6,0500	9517,5000	6	6,0500	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	NL0012685994	WEREL23.73BL OPENB	EUR	4,5350	4,5350	4,3350			4,3350					
Certificate	DE000CV4ZUW1	WEREL24.71TL OPENZ	EUR	3,4150	3,4500	3,0200	4197,5000	5	3,0750	1250				
Certificate	NL0013272739	WEREL25.83BL OPENB	EUR	2,4350	2,4350	2,2350			2,2350					
Certificate	NL0013288046	WEREL28.36BL OPENB	EUR											
Certificate	NL0013281470	WEREL30.29BS OPENB	EUR	0,5550	0,5750	0,5550			0,5750					
Certificate	DE000CJ3QQJ3	WEREL30.74TS OPENZ	EUR	2,7950	3,1350	2,7950			3,1350					
Certificate	NL0012681993	WEREL33.28BS OPENB	EUR	5,6750	5,8050	5,6750			5,8050					
Certificate	DE000CV4Z2G3	WEREL34.23TS OPENZ	EUR	6,2600	6,6000	6,2600			6,6000					
Certificate	NL0013162803	WESSA 9.4TS OPENB	EUR	1,8200	1,9200	1,8200			1,9200					
Certificate	NL0013005671	WESSA 10.4TS OPENB	EUR	2,9600	3,0600	2,9600			3,0600					
Certificate	NL0012982847	WESSA 14.2BS OPENB	EUR	0,5650	0,5750	0,5650			0,5750					
Certificate	NL0013157803	WESSA 5.32BL OPENB	EUR	3,9600	3,9600	3,8000			3,8000					
Certificate	NL0013005127	WESSA 6.32BL OPENB	EUR	0,3050	0,3050	0,2850			0,2850					
Certificate	NL0013157498	WESSA 6.84TL OPENB	EUR	2,8900	2,8900	2,7400			2,7400					
Certificate	NL0012998890	WESSA 7.33BL OPENB	EUR	0,1950	0,1950	0,1850			0,1850					
Certificate	NL0013005887	WESSA 7.33TL OPENB	EUR	2,4500	2,4500	2,3000			2,3000					
Certificate	NL0013005473	WESSA 7.83TL OPENB	EUR	2,0100	2,0100	1,8600			1,8600					
Certificate	NL0013279060	WESSA 8.33BL OPENB	EUR	0,9500	0,9500	0,7900			0,7900					
Certificate	NL0013280969	WESSA 8.33TL OPENB	EUR	1,5700	1,5700	1,4200			1,4200					
Certificate	NL0013281728	WESSA 8.82TL OPENB	EUR											
Certificate	NL0013153620	WESSA10.24BS OPENB	EUR	1,6300	1,7300	1,6300			1,7300					
Certificate	NL0012999726	WESSA11.38TS OPENB	EUR	4,0900	4,1900	4,0900			4,1900					
Certificate	NL0012988083	WESSA12.23BS OPENB	EUR	0,3650	0,3750	0,3650			0,3750					
Certificate	DE000CE6F0N4	WESSA18.43TS OPENZ	EUR											
Certificate	DE000CJ3NOC9	WESSA5.239TL OPENZ	EUR											
Certificate	DE000CNGHMS4	WESSA6.761TL OPENZ	EUR	0,5400	0,5400	0,5400	81,0000	1	0,5400	150				
Certificate	DE000CJ3NOD7	WESSA7.553TL OPENZ	EUR											
Certificate	DE000CJ3RZH6	WESSA8.356TL OPENZ	EUR											
Certificate	DE000C9RQDJ8	WEST 15.74TL OPENZ	EUR	0,5600	0,6100	0,5600			0,6100					
Certificate	DE000CNGHJ26	WFC 40.32TL OPENZ	EUR	0,7800	0,7800	0,7600			0,7600					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,0400	2,1100	2,0400			2,1100					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	3,6450	3,6450	3,4950			3,4950					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,1750	0,1750	0,1650			0,1650					
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0012543144	WHEAT 4.38TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012543136	WHEAT 4.48TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012543128	WHEAT 4.59TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012543110	WHEAT 4.69TL OPENH	EUR	0,7700	0,8100	0,7700	3465,0000	1	0,8100	4500				
Certificate	NL0012543102	WHEAT 4.79TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012543094	WHEAT 4.89TL OPENH	EUR	0,6400	0,6500	0,6400	1600,0000	1	0,6500	2500				
Certificate	NL0013192602	WHEAT 4.91TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013192594	WHEAT 4.96TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013192586	WHEAT 5.01TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013192537	WHEAT 5.39TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013192529	WHEAT 5.44TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013192511	WHEAT 5.49TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013192503	WHEAT 5.54TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013192495	WHEAT 5.59TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013192487	WHEAT 5.64TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013192479	WHEAT 5.69TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013192461	WHEAT 5.74TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013192453	WHEAT 5.79TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013192446	WHEAT 5.89TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013192438	WHEAT 5.99TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013192420	WHEAT 6.09TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013192412	WHEAT 6.19TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	25,8800	25,8800	25,8800			25,8800					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,0200	55,0200	54,9700			54,9700					
Certificate	NL0010893756	WOLTE 16.7TL OPENB	EUR	39,1000	39,1000	38,8800			38,8800					
Certificate	NL0011651401	WOLTE 28.5TL OPENB	EUR	28,1300	28,1300	27,9100			27,9100					

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	NL0012049191	WOLTE 31.5TL OPENH	EUR	25,3300	25,3300	25,1700			25,1700					
Certificate	NL0012108849	WOLTE 33.8TL OPENB	EUR	23,2000	23,2000	22,9800			22,9800					
Certificate	NL0012516256	WOLTE 36.6TL OPENH	EUR	20,5800	20,5800	20,4200			20,4200					
Certificate	DE000CV88AQ8	WOLTE 41.8TL OPENZ	EUR	6,4500	6,4500	6,3800			6,3800					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	54,2850	54,2850	54,1400			54,1400					
Certificate	NL0012649263	WOLTE 45.5BON0619Z	EUR											
Certificate	NL0012978647	WOLTE 47.3TL OPENB	EUR	10,6200	10,6200	10,4000			10,4000					
Certificate	NL0012979967	WOLTE 48.3TL OPENB	EUR	9,6900	9,6900	9,4700			9,4700					
Certificate	NL0013150253	WOLTE 49.3TL OPENB	EUR	8,7900	8,7900	8,5700			8,5700					
Certificate	NL0013280340	WOLTE 50.3TL OPENB	EUR	7,9000	7,9000	7,6800			7,6800					
Certificate	NL0013280357	WOLTE 51.3TL OPENB	EUR	6,9700	6,9700	6,7500			6,7500					
Certificate	NL0013285679	WOLTE 52.3TL OPENB	EUR	5,9700	5,9700	5,7500			5,7500					
Certificate	NL0013289259	WOLTE 53.3TL OPENB	EUR	5,0600	5,0600	4,8400			4,8400					
Certificate	NL0012987440	WOLTE 56.3TS OPENB	EUR	6,2600	6,4600	6,2600			6,4600					
Certificate	NL0013285794	WOLTE 58.3TS OPENB	EUR	8,3700	8,5700	8,3700			8,5700					
Certificate	NL0012852354	WOLTE 59.1TS OPENH	EUR	9,1700	9,4300	9,1700			9,4300					
Certificate	NL0013289457	WOLTE 61.4BS OPENB	EUR	7,1000	7,3000	7,1000			7,3000					
Certificate	NL0011053053	WOLTE21.93TL OPENH	EUR	34,2500	34,2500	34,0900			34,0900					
Certificate	NL0011053046	WOLTE24.05TL OPENH	EUR	32,2700	32,2700	32,1100			32,1100					
Certificate	NL0011995568	WOLTE28.39TL OPENH	EUR	28,2300	28,2300	28,0700			28,0700					
Certificate	DE000CN6F602	WOLTE28.85TL OPENZ	EUR	12,9250	12,9250	12,8550			12,8550					
Certificate	NL0011739164	WOLTE29.43TL OPENH	EUR	27,2600	27,2600	27,1000			27,1000					
Certificate	DE000CN6K537	WOLTE31.37TL OPENZ	EUR	11,6650	11,6650	11,5950			11,5950					
Certificate	NL0012055743	WOLTE33.54TL OPENH	EUR	23,4300	23,4300	23,2700			23,2700					
Certificate	DE000CE6BEP6	WOLTE34.35TL OPENZ	EUR	10,1750	10,1750	10,1050			10,1050					
Certificate	NL0012435937	WOLTE34.57TL OPENH	EUR	22,4700	22,4700	22,3100			22,3100					
Certificate	NL0012523005	WOLTE37.59TL OPENH	EUR	19,6600	19,6600	19,5000			19,5000					
Certificate	DE000CE6ETD4	WOLTE37.83TL OPENZ	EUR	8,4300	8,4300	8,3600			8,3600					
Certificate	NL0012525224	WOLTE38.64TL OPENH	EUR	18,6800	18,6800	18,5200			18,5200					
Certificate	NL0012582258	WOLTE39.59TL OPENH	EUR	17,8000	17,8000	17,6400			17,6400					
Certificate	NL0012595607	WOLTE40.64TL OPENH	EUR	16,8200	16,8200	16,6600			16,6600					
Certificate	NL0012606800	WOLTE42.61TL OPENH	EUR	14,9900	14,9900	14,8300			14,8300					
Certificate	NL0013008808	WOLTE43.52BL OPENB	EUR	11,4400	11,4400	11,2200			11,2200					
Certificate	NL0012787360	WOLTE44.53BL OPENB	EUR	10,4300	10,4300	10,2100			10,2100					
Certificate	NL0012614259	WOLTE44.54TL OPENH	EUR	13,1800	13,1800	13,0200			13,0200					
Certificate	NL0013008816	WOLTE45.55BL OPENB	EUR	9,4200	9,4200	9,2000			9,2000					
Certificate	DE000CV89960	WOLTE45.76TL OPENZ	EUR	4,4850	4,4850	4,4050			4,4050					
Certificate	NL0012865083	WOLTE46.51TL OPENH	EUR	11,3500	11,3500	11,1900			11,1900					
Certificate	NL0012793160	WOLTE46.56BL OPENB	EUR	8,4000	8,4000	8,1800			8,1800					
Certificate	NL0012973630	WOLTE47.57BL OPENB	EUR	7,3900	7,3900	7,1700			7,1700					
Certificate	NL0012927636	WOLTE48.31TL OPENH	EUR	9,6700	9,6700	9,5100			9,5100					
Certificate	NL0013012057	WOLTE48.57BL OPENB	EUR	6,3900	6,3900	6,1700			6,1700					
Certificate	NL0013151541	WOLTE49.58BL OPENB	EUR	5,3800	5,3800	5,1600			5,1600					
Certificate	NL0013279854	WOLTE50.58BL OPENB	EUR	4,3800	4,3800	4,1600			4,1600					
Certificate	DE000CJ3R2K0	WOLTE50.75TL OPENZ	EUR	2,0050	2,0050	1,9350			1,9350					
Certificate	NL0013283864	WOLTE51.57BL OPENB	EUR	3,3900	3,3900	3,1700			3,1700					
Certificate	NL0013285935	WOLTE52.56BL OPENB	EUR	2,4000	2,4000	2,1800			2,1800					
Certificate	NL0012936751	WOLTE55.17TS OPENH	EUR											
Certificate	NL0012980221	WOLTE55.44BS OPENB	EUR											
Certificate	NL0012935845	WOLTE57.14TS OPENH	EUR	7,0600	7,3200	7,0600			7,3200					
Certificate	NL0012926604	WOLTE57.22TS OPENH	EUR	7,1500	7,4100	7,1500			7,4100					
Certificate	NL0012920961	WOLTE57.28TS OPENH	EUR	7,2100	7,4700	7,2100			7,4700					
Certificate	NL0013004047	WOLTE57.42BS OPENB	EUR	3,1200	3,5800	3,1200	501,2000	1	3,3200	140				
Certificate	NL0012915169	WOLTE59.21TS OPENH	EUR	9,2900	9,5500	9,2900			9,5500					
Certificate	NL0012988315	WOLTE59.39BS OPENB	EUR	5,0900	5,2900	5,0900			5,2900					
Certificate	NL0012892426	WOLTE63.82TS OPENH	EUR	14,2700	14,5300	14,2700			14,5300					
Certificate	NL0012900062	WOLTE63.89TS OPENH	EUR	14,3500	14,6100	14,3500			14,6100					
Certificate	DE000CN6GVCG	WPM 10.69TL OPENZ	EUR	9,4250	9,4250	9,4050			9,4050					
Certificate	DE000CV8BD11	WPM 12.37TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CN6IC13	WPM 13.44TL OPENZ	EUR	7,1450	7,1450	7,1250			7,1250					
Certificate	DE000CN6JMB1	WPM 15.08TL OPENZ	EUR	5,7750	5,7750	5,6400	564,0000	1	5,7550	100				
Certificate	DE000CJ3Q3M9	WPM 16.62TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.62TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000VA54547	XAG LEVOPENV	EUR	13,6700	13,6700	13,4150			13,4150					
Certificate	DE000CJ3RC22	XFAB 2.59TL OPENZ	EUR											
Certificate	DE000CJ3QXS0	XFAB 2.89TL OPENZ	EUR											
Certificate	DE000CJ3QB2	XFAB 3.23TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.64TL OPENZ	EUR	0,3700	0,3700	0,3700	1480,0000	2	0,3700	4000				
Certificate	DE000CJ3REV2	XFAB 3.94TL OPENZ	EUR											
Certificate	DE000CJ3RQ3	XFAB 4.29TL OPENZ	EUR											
Certificate	DE000CJ3RU38	XFAB 4.64TL 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	DE000CJ3R3N6	XFAB 5.04TL OPENZ	EUR											
Certificate	DE000CJ3R573	XIACB 6.68TL OPENZ	EUR	0,4500	0,4550	0,4500			0,4550					
Certificate	DE000CJ3P518	XIACB 7.58TL OPENZ	EUR	0,3600	0,3650	0,3600			0,3650					
Certificate	DE000CJ3PBV6	XIACB 8.57TL OPENZ	EUR	0,2600	0,2650	0,2600			0,2650					
Certificate	DE000CJ3RS81	XIACB 9.47TL OPENZ	EUR	0,1600	0,1650	0,1600			0,1650					
Certificate	DE000CJ3PY02	XIACB12.54TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.74TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CV89B12	YAND 21.26TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3PGP3	YAND 23.26TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CJ3PGQ1	YAND 25.27TL OPENZ	EUR	1,4750	1,4850	1,4750			1,4850					
Certificate	DE000CJ3RLZ8	YAND 27.26TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3RYV0	YAND 29.26TL OPENZ	EUR	0,7850	0,7950	0,7850			0,7950					
Certificate	DE000CJ3R584	YAND 31.75TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3PE22	YAND 35.75TS OPENZ	EUR	0,4150	0,4150	0,4050			0,4050					
Certificate	DE000CV88AS4	YAND 39.78TS OPENZ	EUR	1,0950	1,0950	1,0850			1,0850					
Certificate	DE000CV4ZQC1	YAND 44.86TS OPENZ	EUR	1,9850	1,9850	1,9750			1,9750					
Certificate	DE000CD61959	YAR 234.6TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 265.5TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 316.1TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.6TL OPENB	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	NL0010046108	YUM B 57.5TL OPENB	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	DE000CV8BD29	YY 55TL OPENZ	EUR	1,5850	1,5850	1,4650			1,4650					
Certificate	DE000CJ3RTW8	YY 63TL OPENZ	EUR	0,9150	0,9150	0,7950			0,7950					
Certificate	DE000CJ3PSH5	YY 40.91TL OPENZ	EUR	2,7350	2,7350	2,6150			2,6150					
Certificate	DE000CJ3PEQ6	YY 48.04TL OPENZ	EUR	2,1550	2,1550	2,0350			2,0350					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	223,2000	223,2000	223,2000			223,2000					
Certificate	NL0013167901	ZALG 15.28TL OPENB	EUR	2,4350	2,5650	2,4350			2,5650					
Certificate	DE000CJ3Q4E4	ZALG 15.29TL OPENZ	EUR	2,4350	2,5900	2,4350			2,5900					
Certificate	NL0013164833	ZALG 17.718TL OPENB	EUR	1,9350	2,0550	1,9350			2,0550					
Certificate	DE000CJ3QH88	ZALG 17.77TL OPENZ	EUR	1,9650	2,1200	1,9650			2,1200					
Certificate	NL0013154370	ZALG 20.228TL OPENB	EUR	1,4350	1,5550	1,4350			1,5550					
Certificate	DE000CJ3P9R6	ZALG 20.78TL OPENZ	EUR	1,3950	1,5500	1,3950			1,5500					
Certificate	NL0013276785	ZALG 22.738TL OPENB	EUR	0,9250	1,0550	0,9250			1,0550					
Certificate	DE000CJ3RQP8	ZALG 23.78TL OPENZ	EUR	0,8150	0,9700	0,8150			0,9700					
Certificate	NL0013279078	ZALG 25.238TL OPENB	EUR											
Certificate	NL0013289465	ZALG 27.0685 OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CJ3R2E7	ZALG 27.28TL OPENZ	EUR											
Certificate	NL0013287782	ZALG 27.738TL OPENB	EUR											
Certificate	NL0013288756	ZALG 29.5685 OPENB	EUR	0,7150	0,7150	0,5950			0,5950					
Certificate	NL0013151699	ZALG 32.0685 OPENB	EUR	1,2150	1,2150	1,0950	112,0000	1	1,0950	100				
Certificate	NL0013149552	ZALG 34.5485 OPENB	EUR	1,7150	1,7150	1,5850			1,5850					
Certificate	NL0012998769	ZALG 44.4285 OPENB	EUR	3,6950	3,6950	3,5650			3,5650					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,8800	13,8800	13,8600			13,8600					
Certificate	DE000CR95S46	ZURIC169.6TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CN6L1E4	ZURIC193.8TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CD62L21	ZURIC219.4TL OPENZ	EUR	0,8300	0,8350	0,8300	83,0000	1	0,8350	100				
Certificate	DE000CE6D3W1	ZURIC260.8TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL00009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR											
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	131,3700	131,4600	131,3600	106917,6500	5	131,3700	81387				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR	103,5100	103,5100	103,5100	6728,1500	1	103,5100	6500				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	104,6900	104,6900	104,6900	19891,1000	2	104,6900	19000				
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	112,0700	112,0700	112,0000	74985,4000	3	112,0000	66910				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013303159	NL DTC 27/JUN19	EUR											
Government bond	NL0013050511	NL DTC 28/FEB19	EUR											
Government bond	NL0013089105	NL DTC 29/MAR19	EUR											
Government bond	NL0013170368	NL DTC 30/APR19	EUR											
Government bond	NL0013217805	NL DTC 31/MAY19	EUR											
Government bond	NL0011613864	NL STRIP 15/JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15/JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15/JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15/JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15/JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15/JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15/JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15/JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15/JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15/JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15/JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15/JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15/JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15/JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15/JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15/JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15/JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15/JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15/JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15/JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15/JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15/JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15/JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15/JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15/JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15/JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15/JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15/JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15/JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15/JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15/JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15/JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15/JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15/JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15/JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15/JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15/JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15/JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15/JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15/JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15/JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15/JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15/JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15/JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15/JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15/JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15/JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15/JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15/JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15/JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15/JAN47	EUR											
Government bond	NL0011613443	NL STRIP 15/JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15/JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15/JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15/JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15/JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15/JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15/JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15/JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15/JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15/JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15/JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15/JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15/JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15/JUL28	EUR											
Government bond	NL0000103000	NLH50M 2C15/JAN23	EUR											
Government bond	NL0000103455	NLH50M 2C15/JAN28	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00B65R1R98	UKT2.000JUL20	GBP											
Government bond	GB00B7HH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00B65R313	UKT3.500JAN45	GBP											
Government bond	GB00B8JNQY21	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	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKTI0.125MAR24	GBP											
Government bond	GB00B3Y1G82	UKTI0.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKTI0.125MAR44	GBP											
Government bond	GB00B9DZL264	UKTI0.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKTI0.125MAR68	GBP											
Government bond	GB00B8DR7T29	UKTI0.125NOV19	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	GB00873ZYW09	UKTI0.250MAR52	GBP											
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB008421JZ66	UKTI0.500MAR50	GBP											
Government bond	GB0083LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB0083MYD345	UKTI0.625NOV42	GBP											
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP											
Government bond	GB00824FFM16	UKTI0.750NOV47	GBP											
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP											
Government bond	GB008128DH60	UKTI1.250NOV27	GBP											
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB0080CNCNZ09	UKTI1.250NOV55	GBP											
Government bond	GB008125HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000JAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROPE EQUITY	EUR	14,5400	14,5400	14,5400	14,5400	1	14,5400		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											
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,3800	24,3800	24,3800	1023,9600	1	24,3800			42		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,2700	23,2700	23,2700	127985,0000	1	23,2700			5500		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	18,8600	18,8600	18,8600	18256,4800	3	18,8600			968		
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR	31,8100	31,8100	31,8100	286,2900	1	31,8100			9		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	27,6800	27,6800	27,6800	113958,5600	6	27,6800			4117		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	34,3300	34,3300	34,3300	861236,7100	9	34,3300			25087		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,1000	26,1000	26,1000	3314,7000	1	26,1000			127		
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,7500	29,7500	29,7500	171241,0000	9	29,7500			5756		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,6700	31,6700	31,6700	5527238,4200	20	31,6700			174526		
Investment fund	NL00099388743	ADD VALUE FUND	EUR	47,5200	47,5200	47,5200	154820,1600	8	47,5200			3258		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	90,9400	90,9400	90,9400	6638,6200	6	90,9400			73		
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	27,4800	27,4800	27,4800	27,4800	1	27,4800			1		
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	72,5000	72,5000	72,5000	42195,0000	1	72,5000			582		
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,5900	73,5900	73,5900	73,5900	1	73,5900			1		
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	84,6200	84,6200	84,6200	13369,9600	1	84,6200			158		
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	101,8900	101,8900	101,8900	57058,4000	1	101,8900			560		
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	54,8200	54,8200	54,8200	54,8200	1	54,8200			1		
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,1000	7,1000	7,1000	7,1000	1	7,1000			1		
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,8600	51,8600	51,8600	3630,2000	1	51,8600			70		
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,3600	52,3600	52,3600	85294,4400	1	52,3600			1629		
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,0600	53,0600	53,0600	305625,6000	2	53,0600			5760		
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	53,5700	53,5700	53,5700	129800,1100	1	53,5700			2423		
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,5200	51,5200	51,5200	51,5200	1	51,5200			1		
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	107,6500	107,6500	107,6500	133378,3500	17	107,6500			1239		
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	88,1300	88,1300	88,1300	50234,1000	7	88,1300			570		
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,0400	29,0400	29,0400	181296,7200	7	29,0400			6243		
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	37,1100	37,1100	37,1100	33287,6700	4	37,1100			897		
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0700	26,0700	26,0700	231475,5300	6	26,0700			8879		
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	30,2600	30,2600	30,2600	266560,3400	15	30,2600			8809		
Investment fund	NL0012314652	ASN Novifonds	EUR	55,8600	55,8600	55,8600	86918,1600	7	55,8600			1556		
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	54,5000	54,5000	54,5000	96955,5000	5	54,5000			1779		
Investment fund	NL0012727432	BNP ESGNL	EUR	131,5900	131,5900	131,5900	207649,0200	10	131,5900			1578		
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,3100	56,3100	56,3100	67065,2100	4	56,3100			1191		
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	61,7900	61,7900	61,7900	20761,4400	5	61,7900			336		
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,9100	31,9100	31,9100	14933,8800	4	31,9100			468		
Investment fund	NL0006294035	BNP OBAM	EUR	73,8500	73,8500	73,8500	543240,6000	16	73,8500			7356		
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,0900	25,0900	25,0900	23333,7000	3	25,0900			930		
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,7100	68,7100	68,7100	687,1000	3	68,7100			10		
Investment fund	NL0010511002	DD Equity Fund	EUR	163,7200	163,7200	163,7200	1146,0400	1	163,7200			7		
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,9700	24,9700	24,9700	24,9700	1	24,9700			1		
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,6200	34,6200	34,6200	34,6200	1	34,6200			1		
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,3500	35,3500	35,3500	35,3500	1	35,3500			1		
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,0800	1,0800	1,0800	1,0800	1	1,0800			1		
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	259,0000	259,0000	259,0000	51800,0000	1	259,0000			200		
Investment fund	NL0010556775	HH CV FUND	EUR	39,2300	39,2300	39,2300	39033,8500	2	39,2300			995		
Investment fund	NL0010514196	HH EM Fund	EUR	86,6100	86,6100	86,6100	24510,6300	2	86,6100			283		
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,6200	36,6200	36,6200	83017,5400	2	36,6200			2267		
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	31,0800	31,0800	31,0800	103993,6800	3	31,0800			3346		
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,8000	19,8000	19,8000	28294,2000	4	19,8000			1429		

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013089071	HH MIX NEUTRAAL	EUR	20,3200	20,3200	20,3200	20015,2000	1	20,3200	985				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	20,4900	20,4900	20,4900	15080,6400	1	20,4900	736				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,3700	35,3700	35,3700	192448,1700	3	35,3700	5441				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,8700	35,8700	35,8700	97171,8300	4	35,8700	2709				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,7500	51,7500	51,7500	30687,7500	2	51,7500	593				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,3800	28,3800	28,3800	176722,2600	2	28,3800	6227				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	63,6700	63,6700	63,6700	2037,4400	3	63,6700	32				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	59,4600	59,4600	59,4600	24854,2800	4	59,4600	418				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	47,6100	47,6100	47,6100	4332,5100	2	47,6100	91				
Investment fund	NL0011896972	IG FIS	EUR	175,0000	175,0000	175,0000	11725,0000	1	175,0000	67				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	163,4000	163,4000	163,4000	4902,0000	1	163,4000	30				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3000	0,3000	0,3000	1500,0000	1	0,3000	5000				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR											
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8600	0,8600	0,8600	37152,0000	9	0,8600	43200				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2400	1,2400	1,2400	3075,2000	4	1,2400	2480				
Investment fund	NL0009347574	IUF SEIF	EUR											
Investment fund	NL0009486745	IUF SNAIF	EUR	142,2400	142,2400	142,2400	184627,5200	3	142,2400	1298				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,7800	6,7800	6,7800	109307,1600	6	6,7800	16122				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,1700	17,1700	17,1700	17582,0800	5	17,1700	1024				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,6100	31,6100	31,6100	7780232,5200	26	31,6100	246132				
Investment fund	NL0000289627	KEMPEN Orange FD	EUR	81,9100	81,9100	81,9100	213375,5500	11	81,9100	2605				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	31,8400	31,8400	31,8400	318,4000	1	31,8400	10				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,6500	33,6500	33,6500	13560,9500	3	33,6500	403				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,6600	34,6600	34,6600	1282,4200	1	34,6600	37				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,1400	35,1400	35,1400	2073,2600	2	35,1400	59				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	68,9700	68,9700	68,9700	15863,1000	1	68,9700	230				
Investment fund	NL0012512958	KESVC	EUR	95,3300	95,3300	95,3300	11020148,0000	1	95,3300	115600				
Investment fund	NL0011821210	KGPIFINV	EUR	36,4500	36,4500	36,4500	48186,9000	3	36,4500	1322				
Investment fund	NL0012044739	KGPFN	EUR	20,8900	20,8900	20,8900	31711,0200	4	20,8900	1518				
Investment fund	IE00BN575V26	LCH Class A	USD	271,8600	271,8600	271,8600	173719,3600	2	271,8600	733				
Investment fund	IE00BN575W33	LCH Class B	EUR	190,0100	190,0100	188,2600	75328,5700	4	188,2600	400				
Investment fund	NL0009692839	LEGENDS FUND	EUR	93,7000	93,7000	93,7000	93,7000	1	93,7000	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	231,9800	231,9800	231,9800	81888,9400	3	231,9800	353				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR	20,2600	20,2600	20,2600	20077,6600	1	20,2600	991				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	52,8300	52,8300	52,8300	17645,2200	2	52,8300	334				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	36,3300	36,3300	36,3300	2216,1300	2	36,3300	61				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	78,5100	78,5100	78,5100	27871,0500	6	78,5100	355				
Investment fund	NL0000287993	NN DUTCH FD	EUR	61,5000	61,5000	61,5000	338434,5000	7	61,5000	5503				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,7000	33,7000	33,7000	38081,0000	4	33,7000	1130				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,7100	32,7100	32,7100	181147,9800	4	32,7100	5538				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,5700	30,5700	30,5700	46435,8300	6	30,5700	1519				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,3200	32,3200	32,3200	85744,9600	4	32,3200	2653				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,6900	31,6900	31,6900	67943,3600	4	31,6900	2144				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,6000	29,6000	29,6000	16072,8000	4	29,6000	543				
Investment fund	NL0000292746	NN EDA Fund P	EUR	10,5800	10,5800	10,5800	26957,8400	6	10,5800	2548				
Investment fund	NL0000286318	NN EI Fund P	EUR	9,8100	9,8100	9,8100	31058,4600	2	9,8100	3166				
Investment fund	NL0006311771	NN EIS Emer M Eq F	EUR	42,7700	42,7700	42,7700	33531,6800	7	42,7700	784				
Investment fund	NL0012125736	NN EISE Fund A P	EUR	21,2300	21,2300	21,2300	467,0600	3	21,2300	22				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	57,7800	57,7800	57,7800	3755,7000	3	57,7800	65				
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,1200	42,1200	42,1200	57957,1200	4	42,1200	1376				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	35,0200	35,0200	35,0200	68884,3400	10	35,0200	1967				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,9000	34,9000	34,9000	174465,1000	4	34,9000	4999				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	82,8000	82,8000	82,8000	104576,4000	7	82,8000	1263				
Investment fund	NL0000292332	NN EUROPE FD	EUR	28,4600	28,4600	28,4600	106468,8600	7	28,4600	3741				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	44,8400	44,8400	44,8400	51341,8000	4	44,8400	1145				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,2200	20,2200	20,2200	20765,9400	4	20,2200	1027				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,4000	23,4000	23,4000	43992,0000	8	23,4000	1880				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,2400	15,2400	15,2400	128442,7200	6	15,2400	8428				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,1700	34,1700	34,1700	90892,2000	9	34,1700	2660				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	92,0400	92,0400	92,0400	79154,4000	8	92,0400	860				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	82,5300	82,5300	82,5300	374851,2600	5	82,5300	4542				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,8700	21,8700	21,8700	135047,2500	7	21,8700	6175				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	68,5100	68,5100	68,5100	72072,5200	5	68,5100	1052				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,2000	31,2000	31,2000	307663,2000	12	31,2000	9861				
Investment fund	NL0000289841	NN INDUST FUND	EUR	59,7700	59,7700	59,7700	20919,5000	2	59,7700	350				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	99,1200	99,1200	99,1200	547439,7600	12	99,1200	5523				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,1000	16,1000	16,1000	43904,7000	7	16,1000	2727				
Investment fund	NL0006311862	NN LION FD	EUR	34,9800	34,9800	34,9800	11613,3600	4	34,9800	332				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289684	NN LUXURY C GDS FD	EUR	66,6000	66,6000	66,6000	10456,2000	2	66,6000	157				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	45,3200	45,3200	45,3200	124176,8000	4	45,3200	2740				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	13,9500	13,9500	13,9500	98124,3000	8	13,9500	7034				
Investment fund	NL0000442101	NN RENTE P	EUR	14,9500	14,9500	14,9500	54268,5000	5	14,9500	3630				
Investment fund	NL0010489373	NN SKLTB Fund P	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	53,3800	53,3800	53,3800	137453,5000	7	53,3800	2575				
Investment fund	NL0000442077	NN WM Fund P	EUR	12,5900	12,5900	12,5900	37,7700	1	12,5900	3				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,5900	25,5900	25,5900	5988,0600	1	25,5900	234				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,0100	36,0100	36,0100	1296,3600	1	36,0100	36				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,8000	20,8000	20,8000	41,6000	2	20,8000	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	65,6200	65,6200	65,6200	131,2400	2	65,6200	2				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	110,8800	110,8800	110,8800	221,7600	2	110,8800	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,3800	35,3800	35,3800	70,7600	2	35,3800	2				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,5900	30,5900	30,5900	16793,9100	1	30,5900	549				
Investment fund	NL0011354873	RG GMFAC E G	EUR	129,2700	129,2700	129,2700	6592,7700	3	129,2700	51				
Investment fund	NL0011354865	RG WOCE E G	EUR	116,4000	116,4000	116,4000	9894,0000	1	116,4000	85				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	110,1300	110,1300	110,1300	5506,5000	1	110,1300	50				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	26,3500	26,3500	26,3500	17022,1000	2	26,3500	646				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	112,5800	112,5800	112,5800	4356170,5200	6	112,5800	38694				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,0400	56,0400	56,0400	33343,8000	2	56,0400	595				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	41,1600	41,1600	41,1600	166903,8000	8	41,1600	4055				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	38,2600	38,2600	38,2600	307227,8000	12	38,2600	8030				
Investment fund	NL0000289817	ROLINCO	EUR	38,8600	38,8600	38,8600	25103,5600	3	38,8600	646				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	41,2100	41,2100	41,2100	33338,8900	5	41,2100	809				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575Y56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	12,7000	12,7000	12,7000	12852,4000	2	12,7000	1012				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,6200	12,6200	12,6200	27297,0600	6	12,6200	2163				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,7700	18,7700	18,7700	394,1700	2	18,7700	21				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,2100	35,2100	35,2100	35,2100	1	35,2100	1				
Investment fund	NL0000440204	TRIODOS GROEFONDS	EUR	57,7400	57,7400	57,7400	323632,7000	9	57,7400	5605				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,0000	25,0000	25,0000	50,0000	1	25,0000	2				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7600	2,7900	2,7500	459715,9500	17	2,7700	166870				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	41,5300	41,5300	41,5300	302670,6400	4	41,5300	7288				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,4200	35,4200	35,4200	814,6600	2	35,4200	23				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	470,0200	470,0200	470,0200	86046,7700	1	470,0200	210				
Investment fund	LU0237484448	WPSH EUR	EUR	398,6000	398,6000	398,6000	97258,4000	3	398,6000	244				
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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	113,8000	113,9900	113,6000	37510,0000	4	113,6000	33000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AA80.14%22NOV2022	EUR											
Other bond	XS1917577931	AA80.25%3DEC2021	EUR											
Other bond	XS1915503665	AA80.46%22NOV2024	EUR											
Other bond	XS1856791873	AA80.5%17JUL2023	EUR											
Other bond	XS1244060486	AA80.75%9JUN2020	EUR											
Other bond	XS1935139995	AA80.875%15JAN2024	EUR											
Other bond	XS1808739459	AA80.875%22APR2025	EUR											
Other bond	XS1847694764	AA80.88%25JUN2028	EUR											
Other bond	XS1915504044	AA80.89%22NOV2027	EUR											
Other bond	XS1874729624	AA81.1%29AUG30	EUR											
Other bond	XS1747670922	AA81.25%10JAN2033	EUR											
Other bond	XS1874835652	AA81.3%3SEP2033	EUR											
Other bond	XS1874729897	AA81.34%29AUG33	EUR											
Other bond	XS1933815455	AA81.375%10JAN2034	EUR											
Other bond	XS1874729970	AA81.42%29AUG35	EUR											
Other bond	XS1824461906	AA81.485%23MAY2034	EUR											
Other bond	XS1298431799	AA81.50%30SEP30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	AAB5.75%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRNAN2019	EUR											
Other bond	XS1297496876	AABNFRNSEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	112,5900	112,5900	112,5900	22518,0000	1	112,5900	20000				
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR	101,3700	101,3700	101,3700	349726,5000	4	101,3700	345000				
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	104,8400	104,9700	104,7300	239091,8000	20	104,7700	228000				

Instrument Type	Exchange Instrument ID	Instrument 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	XS172258258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	78,5000	78,5000	77,5100	65417,8400	9	77,5100	185000				
Other bond	NL0000120004	AEGON FRN PL	NLG	75,2400	75,2400	75,2400	1707,1200	1	75,2400	5000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	68,4600	68,5000	68,4100	30122,6000	6	68,4100	44000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG	69,0000	69,0000	69,0000	9393,2500	1	69,0000	30000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	107,5300	107,5300	107,5300	10753,0000	1	107,5300	10000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	107,4600	107,4600	107,2400	7098,9000	2	107,2400	6610				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	105,0000	105,5000	105,0000	54686,2500	6	105,5000	52000				
Other bond	XS1115800655	ASRNED5%PL	EUR	106,2000	106,2100	106,2000	57349,4000	2	106,2100	54000				
Other bond	XS0188935174	AXA FRNPL	EUR	101,0000	101,0000	101,0000	5050,0000	1	101,0000	5000				
Other bond	XS0203470157	AXA FRNPL	EUR	79,0000	79,0000	79,0000	7900,0000	1	79,0000	10000				
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,1400	102,1400	101,7900	85525,1000	3	101,7900	84000				

Instrument Type	Exchange Instrument ID	Instrument 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	XS0575962286	BNG FRN9FEB21	EUR	101,3800	101,3800	101,3100	80039,6000	6	101,3100	79000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR	55,0100	55,0100	55,0100	10796,1000	2	55,0100	300000				
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR	99,0000	99,0000	99,0000	24750,0000	1	99,0000	25000				
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	69,1100	69,1100	69,1100	11057,6000	1	69,1100	16000				
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	83,0000	83,0000	83,0000	8300,0000	1	83,0000	10000				
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,2000	125,5000	125,1200	97719,5000	9	125,1500	78000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	104,1500	104,5000	103,7000	42727,5000	4	103,7000	41000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	DE000AODEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000AODHUM0	DPOSTB FT2 FRNPL	EUR	96,6000	96,9000	96,5000	157551,5000	6	96,8000	163000				
Other bond	DE000AOD2421	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RSFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS18955658521	EDML182BFRN28JAN57	EUR											
Other bond	XS1895563448	EDML182CFRN28JAN57	EUR											
Other bond	XS18955667860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,1100	104,1100	104,1000	20821,5000	2	104,1000	20000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1600520743	ESSENCVII0.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNGFRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR		102,0000	102,0000	102,0000	15300,0000	1	102,0000	15000			
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%75SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	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	76,1900	76,1900	76,1900	761,9000	1	76,1900	1000				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	73,7600	73,7600	73,7600	3688,0000	1	73,7600	5000				
Other bond	XS1576220484	INGGROEPO.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	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											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDORS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLO.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLANO.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLANDS1%18MAY55	EUR											
Other bond	XS1815296014	LOWLANDSFRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV200	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	101,3900	101,4000	101,3100	145941,9000	4	101,4000	144000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	100,0000	100,1600	99,9000	83992,8000	14	100,1600	84000				
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1891426766	NIBC2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUPO.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROU1%18MAR22	EUR											
Other bond	XS1028950290	NNGROU4.5%PL	EUR	104,0000	104,0000	104,0000	5200,0000	1	104,0000	5000				
Other bond	XS1054522922	NNGROU4.625%APR44	EUR	108,3000	108,3000	108,3000	10830,0000	1	108,3000	10000				
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIII FRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIV FRN20JUN2052	EUR											
Other bond	NL0011866264	OLXV FRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1 FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2 FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEO 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	114,1500	114,1500	113,6700	3580712.0800	266	113,9000	3143775				
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	101,2500	101,2500	101,2500	5062,5000	1	101,2500	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
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL200	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	103,7200	103,7200	103,7200	36302,0000	3	103,7200	35000				
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	114,2600	114,3700	113,6900	43407,2000	6	114,2500	38000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
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 FRNMAV20D	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%10IUL2026	EUR											
Other bond	XS1600704982	VIVAT2 375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRN JAN35	EUR	116,6100	116,6100	116,6100	11661,0000	1	116,6100	10000				
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	30,7900	30,8800	30,4200	8428192,0200	1840	30,4200	275993				
Share	NL0011540547	ABN AMRO Group	EUR	21,7900	21,7900	21,3100	50976052,4800	6761	21,4500	2374459				
Share	NL0009767532	ACCELL GROUP	EUR	19,2000	19,2400	19,0000	238335,9000	163	19,0600	12483				
Share	GB008BQFX454	ACCSYS	EUR	1,3300	1,3350	1,3000	92268,9300	43	1,3200	70278				
Share	NL0012969182	ADYEN	EUR	636,1000	638,7000	623,0000	55165493,4000	6994	630,0000	87582				
Share	NL0000303709	AEGON	EUR	4,5010	4,5260	4,4580	23893276,7800	5129	4,5130	5309795				
Share	NL0011794037	AHOLD DEL	EUR	23,0900	23,1500	22,8800	80856990,1900	9021	22,9450	3522066				
Share	NL0000018034	AJAX	EUR	16,0500	16,0500	16,0500	90721,2000	51	16,1000	5616				
Share	NL0013267909	AKZO NOBEL	EUR	75,3100	75,5400	74,0600	56017132,6600	5663	75,2500	747247				
Share	NL0012817175	ALFEN	EUR	13,3280	13,9600	13,2000	211139,4600	128	13,9000	15423				
Share	NL0011333760	ALTICE EUROPE B	EUR	1,7930	1,8050	1,7560	46058,5700	39	1,8050	25891				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	1,7760	1,7985	1,7400	11131437,3700	3678	1,7850	6309920				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5740	0,5960	0,5520	10165,6300	16	0,5760	18059				
Share	NL0000888691	AMG	EUR	31,8200	32,3200	31,6000	9935432,4400	2607	31,8000	311256				
Share	NL0000313286	AMSTERDAM COMM.	EUR	19,5000	19,5000	18,8200	151255,9000	87	19,0400	7905				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,4900	2,5600	2,4600	24233,7600	18	2,5400	9722				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	26,6500	27,5800	26,4200	7887354,1200	2157	26,8500	292427				
Share	NL0006237562	ARCADIS	EUR	11,3700	11,4000	11,2000	1332118,1800	518	11,2800	118147				
Share	LU1598757687	ARCELORMITTAL SA	EUR	20,4500	20,9350	20,2600	125466385,8500	16620	20,9000	6050940				
Share	NL0000334118	ASM INTERNATIONAL	EUR	42,7000	42,7000	42,1800	5006276,5000	1217	42,4400	117937				
Share	NL0010273215	ASML HOLDING	EUR	153,8000	155,5000	152,9600	209052688,2800	15964	155,5000	1351265				
Share	NL0011872643	ASR NEDERLAND	EUR	37,0200	37,0200	36,2800	14551683,8200	2138	36,3600	399256				
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	3,3900	3,3900	3,3350	6535,0100	8	3,3650	1941				
Share	NL0012047823	AVANTUM	EUR	2,0200	2,0450	1,9700	28921,2400	49	1,9880	14547				
Share	LU1789205884	B&S Group	EUR	13,0000	13,1200	12,8020	109971,6400	100	13,0000	8483				
Share	NL0000337319	BAM GROEP KON	EUR	3,1490	3,1780	3,0550	5279814,1700	1682	3,0820	1703729				
Share	NL0011872650	BASIC-FIT	EUR	26,8000	27,4500	26,3500	935001,3500	410	26,6000	34902				
Share	NL0006292906	BATENBURG TECHNIK	EUR	44,8000	44,8000	44,2000	575,2000	2	44,2000	13				
Share	NL0012866412	BE Semiconductor	EUR	22,7500	22,8750	22,2400	12731794,9800	2594	22,8000	561664				
Share	NL0000339703	BETER BED	EUR	4,5000	4,5200	4,4100	339803,0200	116	4,5000	75770				
Share	NL0000285278	BEVER HOLDING	EUR	3,4000	3,4000	3,4000	3,4000	1	3,4000	1				
Share	NL0000335578	BINCKBANK	EUR	6,2500	6,2600	6,2400	1456982,2100	120	6,2500	233084				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,0000	23,0300	22,4900	6286991,9300	1285	22,6300	277569				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	16,9000	17,0000	16,8000	52009,1000	13	16,9000	3074				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,8000	20,8000	20,8000	7300,8000	5	20,8000	351				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	12,2500	12,2700	12,0000	546517,4000	293	12,1400	45002				
Share	GB008BDPN049	COCA-COLA EUROPEAN	EUR	40,3000	41,8200	40,3000	3916877,7400	843	41,3200	94700				
Share	NL0010583399	CORBION	EUR	24,8000	25,1200	24,8000	982886,3800	317	25,0800	39294				
Share	NL0000200384	CORE LABORATORIES	EUR	60,0000	60,0000	59,0000	4770,0000	2	59,0000	80				
Share	NL0000345577	CTAC	EUR	2,3500	2,4200	2,3500	6262,5300	6	2,4000	2591				
Share	NL0011509294	CURETIS	EUR	1,5550	1,5650	1,5000	142497,9300	97	1,5550	94100				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,9100	0,9300	0,8820	6838,3000	16	0,9180	7472				
Share	NL0009197771	DPA GROUP	EUR	1,3450	1,3600	1,3400	23044,5600	14	1,3500	17132				
Share	NL0000009827	DSM KON	EUR	82,6800	83,6400	82,1600	55524343,1200	7029	82,7200	670378				
Share	NL0012747059	DUTCH STAR C SHAR	EUR	9,5000	9,5000	9,2000	14146,1500	9	9,2000	1519				
Share	NL0000345627	EASE2PAY NV	EUR	1,5500	1,5500	1,4950	27260,3100	19	1,5100	18090				
Share	NL0009901610	ENVIPCO	EUR	11,9000	11,9000	11,6000	47051,9000	5	11,9000	4051				
Share	NL0009272137	ESPERITE	EUR	0,1166	0,1166	0,1140	9567,6100	31	0,1146	83077				
Share	GB008B9QM994	EUROCASTLE INVEST.	EUR	7,0600	7,0600	6,9000	2568,7000	9	6,9000	367				
Share	NL0000288876	EUROCOMMERCIAL	EUR	28,3000	28,4200	28,1200	1209584,1200	299	28,2000	42866				
Share	NL0011279492	FLOW TRADERS	EUR	27,0000	27,2000	26,7600	3415506,8800	1085	26,9400	126935				
Share	NL0011832811	FORFARMERS	EUR	8,4200	8,6000	8,4200	297281,2200	155	8,4600	34907				
Share	NL0000352565	FUGRO	EUR	9,6600	9,6600	9,3200	6943218,8900	1810	9,4880	730642				
Share	BE0003818359	GALAPAGOS	EUR	90,5000	90,7000	89,0200	25639243,5800	5376	89,5000	285262				
Share	NL0000400653	GEMALTO	EUR	50,6400	50,6600	50,6200	9649652,0400	694	50,6400	190573				
Share	NL0010937066	GRANDVISION	EUR	19,4000	19,8400	19,4000	1693785,5500	482	19,6200	86077				
Share	BMG455841020	HAL TRUST	EUR	135,2000	137,0000	135,2000	409234,2000	118	136,2000	2999				
Share	NL0009269109	HEIJMANS	EUR	9,0700	9,2600	8,9800	538756,2200	293	9,0400	59332				
Share	NL0000009165	HEINEKEN	EUR	79,0000	79,3400	78,3200	4449923,5000	5105	79,2000	563542				
Share	NL0000008977	HEINEKEN HOLDING	EUR	76,4000	76,9500	75,8500	9493133,7000	952	76,7000	123967				
Share	NL0000440311	HOLLAND COLOURS	EUR	75,8000	76,0000	75,2000	20386,2000	5	75,2000	271				

Instrument Type	Exchange Instrument ID	Instrument 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	ANN4327C1220	HUNTER DOUGLAS	EUR	57,4000	58,6000	57,2000	79836,4000	45	58,6000	1380				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0000931242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	12,0000	12,8500	11,7500	129642,8000	74	12,6000	10454				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	64,3500	64,5500	63,6000	4131648,6500	650	63,8000	64610				
Share	NL0011821202	ING GROEP N.V.	EUR	10,3760	10,3760	10,1620	174809595,5000	20019	10,3140	17027374				
Share	NL0010937058	INTERTRUST	EUR	14,3200	14,4900	14,2700	516174,3600	322	14,3300	36054				
Share	NL0000113652	KARDAN	EUR	0,0860	0,0880	0,0860	4078,3200	10	0,0880	46399				
Share	NL0000362648	KAS BANK	EUR	6,1000	6,1900	6,0900	25760,7000	33	6,0900	4211				
Share	NL0000852531	KENDRION	EUR	21,5000	21,5000	21,1500	24545,9500	49	21,1500	1156				
Share	NL0011323407	KIADIS	EUR	9,2400	9,6400	9,1000	2771352,9100	906	9,2300	296604				
Share	NL0000009082	KPN KON	EUR	2,6960	2,7580	2,6320	114181506,2000	15108	2,7490	42145480				
Share	NL0010545679	LAVIDE HOLDING	EUR											
Share	NL0010998878	LUCASBOLS	EUR	15,7000	15,9000	15,6500	14351,0500	13	15,6500	909				
Share	NL0009312842	MKB Nedsense	EUR	0,1650	0,1650	0,1650	1214,5700	2	0,1650	7361				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2980	0,2980	0,2980	0,3000	1	0,2980	1				
Share	NL0000371243	NEDAP	EUR	43,5000	43,8000	43,4000	75275,8000	60	43,4000	1726				
Share	IM008BD7WV31	NEPI ROCKCASTLE	EUR	8,3000	8,3000	8,2000	60606,0000	27	8,2500	7305				
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1200	0,1200	0,1200	8071,0800	10	0,1200	67259				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	11,2500	11,3000	11,1000	43779,5000	35	11,2500	3900				
Share	NL0012756316	NIBC HOLDING	EUR	8,7600	8,7600	8,5700	261597,4100	181	8,6560	30349				
Share	NL0010773842	NN GROUP	EUR	37,0800	37,1200	36,6700	25323509,2600	3762	37,0300	685765				
Share	NL0010696704	NOVISOURCE	EUR	0,9500	0,9750	0,9500	5141,9000	8	0,9750	5402				
Share	NL0012365084	NSI N.V.	EUR	37,1000	37,1000	36,3000	655076,3000	204	36,3500	17947				
Share	NL0010558797	OCI	EUR	18,5600	18,8000	18,3200	5305325,9200	1618	18,6000	285997				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,1500	6,1500	6,1500	3075,0000	1	6,1500	500				
Share	NL0000440584	ORDINA	EUR	1,4820	1,4960	1,4800	110884,3100	95	1,4800	74637				
Share	GG008BPFJTF46	PERSHING	USD	15,1600	15,3600	15,1600	4195107,5900	158	15,3400	314602				
Share	NL0010391025	PHARMING GROUP	EUR	0,8200	0,8240	0,8100	3268994,9900	1103	0,8145	4016784				
Share	NL0000009538	PHILIPS KON	EUR	34,5000	34,5700	33,5050	155159003,9900	16267	33,8050	4576168				
Share	NL0000378669	PORCELYNE FLES	EUR	9,0000	9,0000	9,0000	900,0000	1	9,0000	100				
Share	NL0009739416	POSTNL	EUR	2,2750	2,2810	2,2050	10271003,8500	2582	2,2200	4606298				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	1,4600	1,5000	1,4350	53001,9800	51	1,4450	36482				
Share	NL0000379121	RANDSTAD NV	EUR	42,5000	43,0400	42,3200	26196912,1600	3943	43,0400	610488				
Share	LU0383812293	REINET INVESTMENTS	EUR	13,1000	13,1000	13,1000	5240,0000	2	13,1000	400				
Share	GB008280DG97	RELX	EUR	19,3600	19,4650	19,2100	24016801,4400	3283	19,4100	1242549				
Share	NL0000440477	ROODMICROTEC	EUR	0,2410	0,2450	0,2410	8200,5600	15	0,2430	33581				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,0100	27,2150	26,8800	277215117,6100	24404	27,2000	10231418				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,6550	27,8800	27,3250	154106,1700	54	27,8800	5587				
Share	NL0000360618	SBM OFFSHORE	EUR	14,3200	14,3900	14,0350	7544946,1400	1870	14,3750	529048				
Share	NL0011660485	SIF HOLDING	EUR	9,3000	9,3900	8,8800	1581083,2400	482	9,0100	173799				
Share	NL0011821392	SIGNIFY NV	EUR	21,9000	21,9000	20,3500	26190520,9000	5524	21,4100	1236964				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	33,2500	33,4000	33,0000	863353,5500	307	33,0500	26012				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	16,0500	16,5000	16,0000	96082,0500	35	16,4500	5904				
Share	NL0012015705	TAKEAWAY	EUR	55,5000	55,9000	54,9000	5753691,9000	1000	55,7000	103802				
Share	GG0081RMC548	TETRAKON FIN GRP	USD	12,1500	12,2500	12,0000	77925,9400	20	12,0500	7374				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR											
Share	NL0000852523	TKH GROUP	EUR	41,7200	42,5000	41,4600	2103806,7600	628	41,9200	50056				
Share	NL0000387058	TOMTOM	EUR	7,9200	7,9520	7,8200	4523101,3100	1238	7,8580	573882				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	157,0000	158,1600	155,5000	71503352,5200	8432	157,0200	455553				
Share	NL0000009355	UNILEVER DR	EUR	46,7300	47,3000	46,7300	231917271,4200	14154	47,1350	4921858				
Share	NL0000388619	UNILEVER OS	EUR	46,9000	47,3000	46,9000	69676,0000	21	47,1000	1480				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,9500	21,0000	20,5000	288249,0500	89	20,9500	13894				
Share	NL0010661864	VALUE8	EUR	5,0200	5,0200	5,0000	4424,0000	6	5,0000	884				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	34,2500	34,2500	33,6000	724498,1500	243	33,6500	21470				
Share	BMG9349W1038	VEON	EUR	2,1600	2,3400	2,1600	91597,9400	54	2,2000	41891				
Share	NL0012294466	VOLKERWESSELS	EUR	15,0500	15,1300	14,9000	1517439,4100	679	15,0700	100710				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,7400	6,8000	6,7400	21710,0000	5	6,8000	3200				
Share	NL0009432491	VOPAK	EUR	44,2900	44,5000	43,9500	17683333,3200	3400	43,9500	401063				
Share	NL0000289213	WERELDHAVE	EUR	27,8000	28,1200	27,5200	6663924,8200	1654	27,7100	240144				
Share	NL0000395317	WESSANEN	EUR	8,9900	8,9900	8,7800	1812456,1100	682	8,8300	204259				
Share	NL0000395903	WOLTERS KLUWER	EUR	54,8800	54,9000	54,1400	29979069,8000	4184	54,4800	550665				
Share	JE0081FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	65,0740	65,0740	64,3250			64,3250					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	42,4448	42,4448	42,3615	5382,2300	1	42,3615	127				

Instrument Type	Exchange Instrument ID	Instrument 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	LU1437024729	AMUNDI GAGU 500 DR	USD	55,5010	55,5010	55,4450			55,4450					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,3180	59,3180	59,1850			59,1850					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,2050	56,2050	56,0750			56,0750					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	61,0650	61,2180	61,0650			61,2180					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	64,3755	64,6054	64,3755			64,6054					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	236,8184	237,8109	236,8184	1445,1500	1	237,8109	7				
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	67,3730	67,4760	67,3730			67,4760					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	70,0230	70,1180	70,0230			70,1180					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	70,4160	70,4960	70,4160			70,4960					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	54,0940	54,3250	54,0940			54,3250					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	58,4160	58,4160	58,3580			58,3580					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,1396	9,1556	9,1396			9,1556					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,4950	20,5770	20,4170	19604,3400	2	20,5770	1098				
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	23,0500	23,0500	22,5050			22,5050					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	75,1200	75,1200	74,3800	1488,4000	1	74,3800	20				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	32,5300	33,3050	32,5300	1632,5000	1	33,3050	50				
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	13,9990	14,1290	13,9990	421,3800	1	14,1290	30				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,6120	34,6120	34,5090			34,5090					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,5700	4,5750	4,5590	1686,8300	1	4,5750	370				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,7790	20,7790	20,7120			20,7120					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	15,0900	15,0900	15,0080			15,0080					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,5350	43,5350	43,1850			43,1850					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	111,4300	111,4300	111,0800			111,0800					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,1520	13,2000	13,1200	104942,6000	50	13,1360	7975				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	110,0200	110,1100	109,6000	393627,6800	76	109,6700	3579				
Tracker	JE00B1VS3002	ETFS PHYSALLADIUM	EUR	111,6400	113,5400	111,0000	31088,2800	14	112,1000	279				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	88,8000	89,1500	88,8000			89,1500					
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,5750	41,9000	41,5750			41,9000					
Tracker	JE00B1VS2W53	ETFSPHYSLPLATINUM	EUR	67,7800	68,2500	67,4000	748025,9400	19	68,2500	11082				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	8,0600	8,0900	8,0500	165161,2300	4	8,0500	20416				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	29,0850	29,2200	29,0000	145553,9000	6	29,0450	4998				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	19,5000	19,5100	19,5000			19,5100					
Tracker	IE00B6G0SSC32	FT DJ Internet	EUR	16,1400	16,1400	16,0200	79893,0000	1	16,0200	4950				
Tracker	IE00B05HBS12	FT FACTOR FX EUR	EUR	18,8930	18,8930	18,8870			18,8870					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	112,0200	112,0700	111,6800	32581,6000	8	111,6800	291				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,0200	100,0500	99,9600	435814,2800	6	99,9800	4359				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	87,6500	87,7600	87,3800	1034427,1200	3	87,3800	11787				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	84,3100	84,3100	84,2200			84,2200					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,1100	80,1100	79,9300	5279,3400	2	79,9300	66				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	87,6100	87,6100	87,3900	17074,2000	2	87,3900	195				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	151,0500	151,0500	150,7100	132302,9000	17	150,8600	877				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	94,4900	94,6000	94,4900	572579,6500	9	94,5800	6056				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	52,0100	52,1400	51,8200	1420866,8500	125	52,1400	27313				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,4900	23,4950	23,4050	294420,8800	26	23,4700	12555				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,0500	121,2600	120,9900	224444,9600	37	120,9900	1854				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	128,7400	128,7700	128,5700	1807199,8300	75	128,6700	14043				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,8100	98,8100	98,7800	190052,7200	3	98,8000	1924				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	31,5720	31,5720	30,7100	153569,1200	18	31,0750	4930				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,9200	26,9200	26,8100	259533,4500	19	26,8850	9659				
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	106,9900	106,9900	106,0100	1393998,7800	44	106,4800	13089				
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	40,1200	40,2750	39,9650	172978,6700	15	40,2750	4312				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,9240	33,9240	33,8500	4130,1900	4	33,8670	122				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,5800	134,6200	134,4200	892236,7400	136	134,6200	6632				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,3900	154,4500	154,3200	37972,6600	6	154,3200	246				
Tracker	IE00B14XQ057	ISHARES E GOV1-3	EUR	144,1200	144,1200	143,8800	175435,2000	13	143,9600	1219				
Tracker	IE00B1FZS913	ISHARES E GOV15-30	EUR	235,2300	235,2300	233,6500	110517,9100	12	233,6600	472				
Tracker	IE00B1FZS681	ISHARES E GOV3-5	EUR	171,3500	171,5400	171,0000	3421520,3400	53	171,1300	19991				
Tracker	IE00B1FZS806	ISHARES E GOV7-10	EUR	213,8000	213,8000	212,9200	274469,4700	16	213,2500	1286				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	207,7700	207,7700	206,7900	304538,8100	21	207,2000	1471				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	46,2900	46,3700	46,1800	714899,3000	48	46,3100	15448				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,5370	21,5620	21,5110	36105,5400	6	21,5370	1678				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	174,7100	174,7100	173,8300	18097,4600	3	173,8300	104				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,9500	156,9500	156,5500	133888,3800	5	156,6000	855				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,5150	35,5400	35,3950	1953432,0100	102	35,4400	55077				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD											
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	24,5000	24,5000	24,3240	2172364,4000	127	24,3470	88995				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	20,4000	20,4450	20,2850	171910,6800	46	20,4100	8439				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	33,8000	33,8150	33,7050	62759,4900	17	33,8100	1859				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	54,9100	55,0400	54,8400	162999,0800	9	54,9200	2971				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,3590	32,3940	32,2320	51435,3800	12	32,3510	1594				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,3350	20,3700	20,2750	202,7500	1	20,3700	10				
Tracker	IE0008471009	ISHARES EURO STX50	EUR	32,1750	32,2650	32,0000	4213353,3800	141	32,2550	130958				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B14X4N27	ISHARES EUROP EXUK	EUR	29,5200	29,5450	29,3700	3964846,4100	23	29,5300	134452				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	22,4600	22,5000	22,3350	11967030,2000	88	22,4800	533165				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	4,9890	5,0010	4,9890			5,0010					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	7,9030	7,9140	7,8460	139972,7700	23	7,9140	17706				
Tracker	IE00B4WXJ64	ISHARES IEQA	EUR	123,6500	123,6500	123,2300	396001,4900	19	123,2700	3212				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	23,8250	23,8250	23,6350	62545,5000	10	23,6350	2629				
Tracker	IE00B020KH56	ISHARES JAPAN	EUR	11,9150	11,9170	11,8480	128408,1400	19	11,8580	10803				
Tracker	IE00BFMI15T99	ISHARES JAPAN IMI	USD	4,9479	4,9479	4,9421			4,9421					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,9256	4,9256	4,9180	4293,9600	1	4,9180	1000				
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,5239	4,5239	4,5035			4,5035					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	38,0990	38,0990	37,9350	39472,7400	8	38,0170	1039				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,7870	16,8490	16,6070	98164,5700	14	16,6980	5854				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,6130	4,6165	4,6130			4,6165					
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	29,2100	29,2150	29,1000	74689,6400	32	29,1300	2560				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	47,3900	47,4600	47,1850	1196212,5400	43	47,4150	25273				
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	34,7450	34,7450	34,5400	512008,5400	24	34,5400	14763				
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	46,5950	46,6600	46,3700	2996400,6000	262	46,5250	64427				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	44,3950	44,5000	44,1800	148077,5600	22	44,3400	3344				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,7200	16,7860	16,6680	55044,0700	10	16,7300	3298				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	25,2800	25,2800	25,0000	19961,6500	11	25,0600	798				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,4100	41,5750	41,3400	648444,5500	58	41,4950	15648				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	23,1510	23,1510	22,7550	296504,3000	39	22,7550	12868				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	25,4550	25,4550	24,7100	554756,1100	38	24,7100	21930				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,5710	23,6360	23,4500	1178053,3500	137	23,5280	50075				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP	4,9620	4,9680	4,9620			4,9680					
Tracker	IE0008470928	ISHARES STOXX 50	EUR	29,6050	29,6500	29,4350	19792,6700	5	29,6500	669				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	36,2310	36,2310	36,0550	3582,3000	3	36,1140	99				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	16,2170	16,2430	15,8000	255211,4900	36	15,8340	16031				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	115,0200	115,0200	114,6100	90933,9000	12	114,6100	792				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	168,6600	168,7500	167,4600	134106,4400	14	167,4600	795				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	179,5400	179,5400	178,5000	18075,3900	6	178,5000	101				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,0049	5,0049	5,0038			5,0038					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	97,9800	97,9900	97,2300	448109,1200	44	97,2800	4591				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,7800	37,8200	37,5750	2275039,3400	57	37,7050	60301				
Tracker	IE00B3VNVN393	ISHR \$ Gov 3-7A	EUR	110,0700	110,0700	109,3600	162356,0200	3	109,3600	1480				
Tracker	IE00B525F786	ISHR Canada	EUR	107,9300	108,2700	107,6900	32740,5800	6	107,6900	304				
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	134,2300	134,2300	133,9500	536,8800	1	133,9500	4				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	99,1400	99,3500	98,7000	1356584,6400	34	99,3400	13684				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	124,3600	124,3600	123,8000	391370,0000	3	123,8000	3150				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	94,4600	94,4800	93,4100	102417,8000	15	93,9900	1088				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	105,6400	105,6400	105,0200	1388782,6900	21	105,5700	13181				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	225,2250	225,2250	224,7150	67418,2700	2	224,7650	300				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	335,9500	336,7000	333,8500	265804,2500	15	335,3500	795				
Tracker	IE00B52MJY50	ISHR Pac xJpn A	EUR	123,8000	123,8800	123,2400	117722,9000	16	123,7400	952				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	98,9900	99,4700	98,9900	209975,3600	4	99,0500	2112				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	231,5450	232,0960	230,2090	2525153,7100	74	231,1110	10924				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,7450	30,7450	30,5200	38316,1000	6	30,6800	1251				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	424,7600	424,7600	423,9400			423,9400					
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	12,6720	12,6720	12,4460	62283,7900	13	12,4820	4990				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,1335	9,1335	9,1294			9,1294					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,6053	8,6053	8,5727	2323,7300	3	8,5905	271				
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,0404	7,0404	7,0185			7,0185					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,6720	8,6720	8,6453			8,6453					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	8,5450	8,5450	8,5402			8,5402					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	12,7360	12,7840	12,5800	174697,4900	27	12,7540	13791				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	11,0140	11,0980	10,9720	63307,6700	8	11,0900	5716				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,5763	7,5926	7,5763			7,5926					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	9,8300	9,8300	9,8300			9,8300					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	8,7049	8,7088	8,7049			8,7088					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	19,9400	20,0350	19,7480	119598,9900	27	19,7480	5996				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,1580	12,1770	12,1580	14757,6400	2	12,1710	1212				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	54,6000	54,6000	54,4200			54,4200					
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	62,1600	62,1600	61,4100			61,4100					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,3970	4,3970	4,2840	9715,2300	14	4,2840	2240				
Tracker	LU1646359452	LYXOR JPY 400	JPY	17429,1200	17483,0000	17429,1200			17483,0000					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	100240,0000	100240,0000	100240,0000			100240,0000					
Tracker	IE00B4225144	MSCI JAP EH	EUR	45,3250	45,4900	45,3100	2049728,2700	16	45,4400	45118				
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,2300	49,4250	49,0350	2609537,0600	92	49,3150	53166				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	133,7000	133,8200	133,7000			133,8200					
Tracker	IE00B3ZWK18	SP 500 EH	EUR	60,3040	60,3560	60,1130	747732,2500	15	60,3560	12425				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	218,9500	218,9500	218,9000			218,9000					
Tracker	IE00BYTR640	SPDR MSCI W C DIS	EUR	34,5050	34,5050	34,3400	12433,5100	2	34,3400	361				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,3450	28,3450	28,1450	3331,1400	1	28,1450	118				
Tracker	IE00BYTRRG40	SPDR MSCI W COM	EUR	26,8700	26,8900	26,7900	1505,8400	1	26,7900	56				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,4150	28,6800	28,3250	228075,4500	10	28,6700	8036				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	33,4100	33,4300	33,2900	36834,6100	10	33,4050	1103				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	32,8550	32,8550	32,6750	17954,5200	9	32,8000	548				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,8750	32,9200	32,8250	104543,2500	6	32,8900	3184				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,7950	32,8450	32,7300	2558,3100	4	32,8450	78				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	43,6500	43,8600	43,5000	108708,6400	18	43,7850	2489				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	31,4050	31,4050	31,0800	156444,5700	3	31,0800	5004				
Tracker	IE00BWFPPX50	SPDR US COMMS	EUR	16,5800	16,5800	16,5100	200981,7300	3	16,5100	12173				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	25,5800	25,5800	25,3900			25,3900					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	21,0600	21,0600	20,8200			20,8200					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,5700	16,7900	16,5700	116900,0000	1	16,7900	7000				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	24,0100	24,0600	24,0100			24,0600					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,2100	22,2100	22,1600			22,1600					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	24,7600	24,7600	24,7600			24,7600					
Tracker	IE00BWBXMB69	SPDR US IT/UT	EUR	24,9700	24,9700	24,5800			24,5800					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	20,6100	20,6100	20,5700			20,5700					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	29,3200	29,3700	29,3200			29,3700					
Tracker	NL0010273801	TC IAAAT	EUR	22,0310	22,0480	22,0180	855351,1400	8	22,0370	38841				
Tracker	NL0009272749	THINK AEX	EUR	52,2000	52,3400	52,0100	1223771,9800	75	52,3300	23431				
Tracker	NL0009272756	THINK AMX	EUR	72,1100	72,1200	71,8600	21472,6000	8	72,1000	298				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	52,4900	52,4900	51,9500	111360,2400	16	52,3900	2138				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,2700	39,4230	39,1060	475572,2100	75	39,3060	12118				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	38,6490	38,8460	38,1790	201553,8600	51	38,1790	5216				
Tracker	NL0011683594	THINK HIGH DIV	EUR	26,9000	27,0500	26,8500	54163,9500	21	26,9850	2013				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,8620	18,0240	17,8620	2119528,6700	23	18,0000	117824				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8950	13,8950	13,8380	1840195,4600	22	13,8450	132787				
Tracker	NL0009272764	THINK MIX DF	EUR	55,3600	55,4000	55,2800	997,2000	1	55,2800	18				
Tracker	NL0009272772	THINK MIX NL	EUR	59,4900	59,4900	59,0700	189882,0500	21	59,1200	3205				
Tracker	NL0009272780	THINK MIX OF	EUR	60,9800	61,2500	60,9800	10746,6500	7	61,0600	176				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	29,9750	30,0000	29,9000	6924,2500	6	29,9350	231				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,6400	79,9600	79,4000	276785,9300	24	79,7400	3478				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	95,2400	95,2400	94,6100	72939,1200	4	95,0500	768				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0930	9,0930	9,0870			9,0870					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,4200	16,4200	16,3900			16,3900					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,3600	26,3800	26,3600			26,3800					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,5090	13,5170	13,5090			13,5170					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,8500	13,8500	13,8180			13,8180					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,1020	14,1020	14,0130			14,0130					
Tracker	LU1215461325	UBS ETF CBUSE	EUR	15,0280	15,0650	14,9790	10666,0200	1	14,9790	708				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,3240	14,3240	14,3060			14,3060					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,2390	17,2390	17,2390			17,2390					
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	31,5600	31,6550	31,5100	59900,5100	1	31,6550	1901				
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	101,7200	101,7200	101,7200			101,7200					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,1800	14,2100	14,1800			14,2100					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	90,4500	90,4500	90,2500			90,2500					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	112,3600	112,4600	112,3600			112,4600					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	14,8420	14,8760	14,8420			14,8760					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,2180	17,2180	17,1940			17,1940					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	89,0400	89,0400	89,0400			89,0400					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	86,6500	86,9100	86,6100	79867,8500	7	86,9100	921				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,2460	15,2580	15,2460			15,2580					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	58,9800	59,0500	58,9800			59,0500					
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,9320	16,9340	16,9320			16,9340					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,1020	18,1550	18,0940	2515,0700	1	18,1550	139				
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	37,5700	37,5700	37,3150			37,3150					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,7840	17,7840	17,6170	63977,9900	2	17,6170	3610				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,9730	12,0000	11,9300	25544,8400	4	11,9300	2133				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,9800	36,0050	35,9800			36,0050					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	57,1300	57,1800	56,7200	474752,5700	8	56,7200	8354				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	15,7620	15,7620	15,6620			15,6620					
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,9000	14,9000	14,8840			14,8840					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,5340	21,5340	21,4430			21,4430					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	36,1410	36,1410	35,8100	144,4000	1	35,8100	4				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	77,7800	77,7800	77,7700	544,4600	1	77,7700	7				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,7600	12,7600	12,7600			12,7600					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,3250	8,3250	8,3250			8,3250					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	38,0440	38,0440	37,9710			37,9710					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	16,8070	16,8600	16,7990	27343,0100	5	16,8240	1626				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00BX7RQV03	UBS IRL ULOVD	EUR	17,6300	17,6300	17,6300			17,6300					
Tracker	IE00BW73KJ20	UBS IRL ULOVE	EUR	18,6800	18,6800	18,6800			18,6800					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,9780	17,9780	17,9780			17,9780					
Tracker	IE00BW73KL42	UBS IRL UPVLE	EUR	18,0000	18,0000	18,0000			18,0000					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,4540	19,4540	19,4540			19,4540					
Tracker	IE00BW73KN65	UBS IRL UQLTE	EUR	19,2000	19,2000	19,2000			19,2000					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	57,1200	57,1200	56,9400			56,9400					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,7650	20,7700	20,7650			20,7700					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,2400	18,2400	18,2400			18,2400					
Tracker	IE00BW73KO96	UBS IRL UTSYE	EUR	18,6200	18,6200	18,6200			18,6200					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,2520	44,2520	44,1840			44,1840					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,7200	52,0000	51,7200	334582,3300	13	51,7600	6458				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,3230	25,3420	25,2650	12772,1400	2	25,2650	504				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,5110	21,5510	21,4460	132395,5600	12	21,5170	6159				
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	70,8100	70,9700	70,5100	876833,3900	361	70,8400	12392				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	27,2500	27,2700	27,1450	2492230,6600	29	27,2700	91557				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	52,2200	52,2200	52,0000	5726,0400	6	52,0800	110				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	49,8000	49,8000	49,5000	1305016,1000	65	49,6300	26288				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	28,3370	28,3800	28,1890	3682838,6200	144	28,3800	129996				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,5120	46,5120	46,1210	403242,7600	31	46,3800	8714				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,1150	25,1600	24,9700	978919,0100	37	25,0300	39063				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	58,4100	58,4300	58,2900	23372,0000	1	58,2900	400				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,6800	28,6800	28,6670	8485,4300	1	28,6670	296				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	28,0260	28,0260	27,9450	44517,0100	8	27,9450	1592				
Tracker	IE00BYR0R935	VANGUARD GLBLMOM	EUR	27,0120	27,0120	26,9170	138473,7200	3	26,9170	5134				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,6270	28,6270	28,6140	32878,6400	1	28,6140	1149				
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	44,9140	45,0260	44,6640	6679020,4400	307	44,8360	149091				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	44,7720	44,7720	44,6060	161419,0400	4	44,6060	3611				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	43,8710	44,1780	43,6200	65314,8800	7	43,6200	1494				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	21,0920	21,0920	20,9130	45073,9200	22	20,9130	2147				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	19,9500	19,9500	19,6400				19,6400				
Warrant	NL0010950440	AALB 21SPLOPENG	EUR	11,7400	11,7400	11,4300				11,4300				
Warrant	NL0013197106	AALB 32SPSOPENG	EUR	4,9900	5,2600	4,9900				5,2600				
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	27,7000	27,7000	27,3900				27,3900				
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	26,2100	26,2100	25,9000				25,9000				
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	25,2500	25,2500	24,9400				24,9400				
Warrant	NL0009367085	AALB 7.3SPLOPENG	EUR	24,2200	24,2200	23,9100				23,9100				
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	23,2000	23,2000	22,8900				22,8900				
Warrant	NL0010466462	AALB 15.4SPLOPENG	EUR	16,8700	16,8700	16,5600				16,5600				
Warrant	NL0010942421	AALB 19.5SPLOPENG	EUR	13,1500	13,1500	12,8400				12,8400				
Warrant	NL0011012653	AALB 22.7SPLOPENG	EUR	10,2500	10,2500	9,9400	1020,0000	1	9,9400	100				
Warrant	NL0011373147	AALB 24.4SPLOPENG	EUR	8,6800	8,6800	8,3700				8,3700				
Warrant	NL0011848296	AALB 26.2SPLOPENG	EUR	7,0400	7,0400	6,7300				6,7300				
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	5,3600	5,3600	5,0500				5,0500				
Warrant	NL0012064232	AALB 28.1SPLOPENG	EUR											
Warrant	NL0012064596	AALB 30.2SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR											
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,0250	0,0250	0,0250				0,0250				
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,3550	0,3550	0,3250				0,3250				
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	12,4800	12,4800	12,1500				12,1500				
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	7,9000	7,9000	7,5700				7,5700				
Warrant	DE000CJ3Q9K0	ABN 21C 0319Z	EUR	0,2500	0,2500	0,1950				0,1950				
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,1650	0,1650	0,1350				0,1350				
Warrant	NL0012826036	ABN 22SPLOPENG	EUR											
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,0220	0,0220	0,0150				0,0150				
Warrant	DE000CJ3PIQ5	ABN 24C 0619Z	EUR	0,0610	0,0610	0,0480				0,0480				
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	13,0800	13,0800	12,7500				12,7500				
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	11,5500	11,5500	11,2200				11,2200				
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	10,8900	10,8900	10,5600				10,5600				
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	10,1900	10,1900	9,8600				9,8600				
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	9,4600	9,4600	9,1300				9,1300				
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	8,6900	8,6900	8,3600				8,3600				
Warrant	NL0011851381	ABN 14.4SPLOPENG	EUR	7,5000	7,5000	7,1700				7,1700				
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	7,1000	7,1000	6,7700				6,7700				
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	6,2000	6,2000	5,8700				5,8700				
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	5,3000	5,3000	4,9700				4,9700				
Warrant	NL0012063929	ABN 18.8SPLOPENG	EUR	4,3300	4,3300	4,0000				4,0000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR	3,3300	3,3300	3,0000			3,0000					
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,3250	0,3250	0,2750			0,2750					
Warrant	NL0012836266	ABN 20.8SPLOPENG	EUR											
Warrant	NL0012076004	ABN 20.9SPLOPENG	EUR											
Warrant	NL0013198989	ABN 20.9SPLOPENG	EUR	2,4000	2,4000	2,0700			2,0700					
Warrant	NL0013202062	ABN 22.1SPLOPENG	EUR											
Warrant	DE000CJ3JP7	ABN 22.5C 0319Z	EUR	0,0850	0,0850	0,0600			0,0600					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR											
Warrant	NL0012833933	ABN 23.2SPSOPENG	EUR											
Warrant	NL0013198997	ABN 23.4SPSOPENG	EUR	3,6300	3,9400	3,6300			3,9400					
Warrant	NL0012821524	ABN 24.2SPSOPENG	EUR											
Warrant	NL0012474845	ABN 25.1SPSOPENG	EUR	5,5400	5,8500	5,5400			5,8500					
Warrant	NL0012469738	ABN 27.1SPSOPENG	EUR	7,7000	8,0100	7,7000			8,0100					
Warrant	NL0011621412	ABN 11.31SPLOPENG	EUR	10,5600	10,5600	10,2300			10,2300					
Warrant	NL0011847629	ABN 12.03SPLOPENG	EUR	9,8700	9,8700	9,5400			9,5400					
Warrant	NL0011848049	ABN 12.78SPLOPENG	EUR	9,1000	9,1000	8,7700			8,7700					
Warrant	NL0011850607	ABN 13.57SPLOPENG	EUR	8,3400	8,3400	8,0100			8,0100					
Warrant	NL0011852983	ABN 15.25SPLOPENG	EUR	6,6500	6,6500	6,3200			6,3200					
Warrant	NL0011856794	ABN 16.14SPLOPENG	EUR	5,8000	5,8000	5,4700			5,4700					
Warrant	NL0011857479	ABN 17.08SPLOPENG	EUR	4,8200	4,8200	4,4900			4,4900					
Warrant	NL0011862727	ABN 18.06SPLOPENG	EUR	3,8500	3,8500	3,5200			3,5200					
Warrant	NL0012062988	ABN 19.09SPLOPENG	EUR	2,8200	2,8200	2,4900			2,4900					
Warrant	NL0013199458	ABN 20.05SPLOPENG	EUR	1,8400	1,8400	1,5100	486,0000	1	1,5100	300				
Warrant	NL0012070619	ABN 20.14SPLOPENG	EUR											
Warrant	NL0013201163	ABN 21.05SPLOPENG	EUR	0,8400	0,8400	0,4500	22,5000	1	0,5100	50				
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 23.08SPSOPENG	EUR	1,4800	1,7900	1,4800			1,7900					
Warrant	NL0012831887	ABN 23.31SPLOPENG	EUR											
Warrant	NL0012821003	ABN 23.96SPSOPENG	EUR											
Warrant	NL0012473086	ABN 24.81SPSOPENG	EUR	3,2200	3,5300	3,2200			3,5300					
Warrant	NL0012462006	ABN 26.79SPSOPENG	EUR	5,2100	5,5200	5,2100			5,5200					
Warrant	NL0012468557	ABN 28.76SPSOPENG	EUR	7,1800	7,4900	7,1800			7,4900					
Warrant	NL0011846589	ABN 9.27SPLOPENG	EUR	12,6100	12,6100	12,2800			12,2800					
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	5,8400	5,8400	5,4200			5,4200					
Warrant	NL0012477418	ADIDA170.8SPLOPENG	EUR	4,5100	4,5100	4,0900			4,0900					
Warrant	NL0012826739	ADIDA185.7SPLOPENG	EUR											
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012827984	ADIDA201.8SPLOPENG	EUR											
Warrant	NL0012465231	ADIDA217.3SPSOPENG	EUR	3,2500	3,6700	3,2500	323,1000	1	3,6700	90				
Warrant	NL0012821672	ADYEN 182SPLOPENG	EUR	47,2800	47,2800	46,5600			46,5600					
Warrant	NL0012823702	ADYEN 494SPLOPENG	EUR											
Warrant	NL0013199029	ADYEN 496SPLOPENG	EUR	18,8700	18,8700	18,0000			18,0000					
Warrant	NL0012825277	ADYEN 563SPLOPENG	EUR											
Warrant	NL0012826960	ADYEN 611SPSOPENG	EUR											
Warrant	NL0012821698	ADYEN141.5SPLOPENG	EUR	50,9600	50,9600	50,2400			50,2400					
Warrant	NL0012821664	ADYEN202.2SPLOPENG	EUR	45,4500	45,4500	44,7300			44,7300					
Warrant	NL0012821979	ADYEN252.6SPLOPENG	EUR	40,8600	40,8600	40,1400			40,1400					
Warrant	NL0012821987	ADYEN303.2SPLOPENG	EUR	36,4100	36,4100	35,6100			35,6100					
Warrant	NL0013197767	ADYEN349.3SPLOPENG	EUR	29,1600	29,1600	28,2900			28,2900					
Warrant	NL0012821995	ADYEN353.7SPLOPENG	EUR	31,8200	31,8200	31,0200			31,0200					
Warrant	NL0012822399	ADYEN378.4SPLOPENG	EUR	29,5700	29,5700	28,7700			28,7700					
Warrant	NL0012836035	ADYEN388.1SPLOPENG	EUR	25,2100	25,2100	24,4100			24,4100					
Warrant	NL0012835854	ADYEN404.9SPLOPENG	EUR	27,0800	27,0800	26,2800			26,2800					
Warrant	NL0012836357	ADYEN426.1SPLOPENG	EUR											
Warrant	NL0013199540	ADYEN426.9SPLOPENG	EUR	21,4000	21,4000	20,5300			20,5300					
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	ADYEN469.6SPLOPENG	EUR	17,1300	17,1300	16,2600			16,2600					
Warrant	NL0012825608	ADYEN477.5SPLOPENG	EUR											
Warrant	NL0012836530	ADYEN483.3SPSOPENG	EUR											
Warrant	NL0013201197	ADYEN516.6SPLOPENG	EUR	12,4300	12,4300	11,5600			11,5600					
Warrant	NL0012827760	ADYEN524.8SPLOPENG	EUR											
Warrant	NL0012834550	ADYEN525.2SPLOPENG	EUR											
Warrant	NL0012825590	ADYEN525.2SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824528	ADYEN526.3SPLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.75SPLOPENG	EUR											
Warrant	NL0013197387	ADYEN526.85SPLOPENG	EUR											
Warrant	NL0012827620	ADYEN527.85SPLOPENG	EUR											
Warrant	NL0013201411	ADYEN530.75SPLOPENG	EUR	15,7100	15,7100	14,8400			14,8400					
Warrant	NL0012836043	ADYEN555.85SPLOPENG	EUR											
Warrant	NL0012828016	ADYEN564.85SPLOPENG	EUR											
Warrant	NL0013203060	ADYEN567.95SPLOPENG	EUR	12,3400	12,3400	11,4700			11,4700					
Warrant	NL0013202070	ADYEN568.35SPLOPENG	EUR	7,2600	7,2600	6,2500	750,0000	1	6,3900	120				
Warrant	NL0012828172	ADYEN576.25SPLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.85SPLOPENG	EUR											
Warrant	NL0012832877	ADYEN577.15SPLOPENG	EUR											
Warrant	NL0012829592	ADYEN603.85SPLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.55SPLOPENG	EUR											
Warrant	NL0013203052	ADYEN607.75SPLOPENG	EUR	8,7200	8,7200	7,8500			7,8500					
Warrant	NL0013202658	ADYEN625.15SPLOPENG	EUR	1,5800	1,5800	0,7000	70,0000	1	0,7000	100				
Warrant	NL0012829287	ADYEN633.75SPLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.45SPLOPENG	EUR											
Warrant	NL0012836050	ADYEN653.35SPLOPENG	EUR											
Warrant	NL0012826069	ADYEN670.75SPLOPENG	EUR											
Warrant	NL0012825871	ADYEN674.35SPLOPENG	EUR											
Warrant	NL0013203078	ADYEN689.75SPLOPENG	EUR											
Warrant	NL0012825889	ADYEN768.25SPLOPENG	EUR	14,0200	14,9900	14,0200	147,3000	1	14,9900	10				
Warrant	NL0009765163	AEGON 15PLOPENG	EUR	3,6700	3,7200	3,6700			3,7200					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,1040	0,1040	0,0950			0,0950					
Warrant	NL0012827596	AEGON 55PLOPENG	EUR											
Warrant	DE000CV8AMA8	AEGON 6C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0006428286	AEGON 0.25PLOPENG	EUR	4,3200	4,3700	4,3200			4,3700					
Warrant	NL0006428419	AEGON 0.75PLOPENG	EUR	3,9100	3,9700	3,9100			3,9700					
Warrant	NL0009901941	AEGON 1.25PLOPENG	EUR	3,3900	3,4400	3,3900			3,4400					
Warrant	NL0009905264	AEGON 1.65PLOPENG	EUR	3,1000	3,1500	3,1000			3,1500					
Warrant	NL0010095642	AEGON 1.75PLOPENG	EUR	2,9300	2,9800	2,9300			2,9800					
Warrant	NL0010104196	AEGON 1.95PLOPENG	EUR	2,7700	2,8200	2,7700			2,8200					
Warrant	NL0010202354	AEGON 2.15PLOPENG	EUR	2,5900	2,6400	2,5900			2,6400					
Warrant	NL0011848304	AEGON 2.65PLOPENG	EUR	2,1800	2,2300	2,1800			2,2300					
Warrant	NL0011850839	AEGON 2.75PLOPENG	EUR	2,0600	2,1100	2,0600			2,1100					
Warrant	NL0011857354	AEGON 3.15PLOPENG	EUR	1,7300	1,7800	1,7300			1,7800					
Warrant	NL0011859335	AEGON 3.55PLOPENG	EUR	1,3900	1,4400	1,3900			1,4400					
Warrant	NL0012072896	AEGON 3.75PLOPENG	EUR	1,2000	1,2600	1,2000			1,2600					
Warrant	NL0012074140	AEGON 3.95PLOPENG	EUR	1,0000	1,0600	0,9900	9,9000	1	1,0600	10				
Warrant	NL0013198542	AEGON 4.15PLOPENG	EUR	0,8400	0,8900	0,8400			0,8900					
Warrant	NL0013198047	AEGON 4.15PLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.15PLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.35PLOPENG	EUR	0,6500	0,7000	0,6500			0,7000					
Warrant	NL0012077747	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013198054	AEGON 4.45SPLOPENG	EUR											
Warrant	NL0012463079	AEGON 4.65PLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75SPLOPENG	EUR	0,8700	0,8700	0,8200			0,8200					
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.15SPLOPENG	EUR	1,2800	1,2800	1,2300			1,2300					
Warrant	NL0012824437	AEGON 5.25PLOPENG	EUR											
Warrant	NL0012835268	AEGON 5.35PLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.35PLOPENG	EUR											
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,0130	0,0130	0,0120			0,0120					
Warrant	DE000CJ3JR3	AEGON 5.5C 0619Z	EUR	0,0410	0,0410	0,0350			0,0350					
Warrant	NL0012833685	AEGON 5.55SPLOPENG	EUR											
Warrant	NL0012831564	AEGON 5.65PLOPENG	EUR											
Warrant	NL0012821383	AEGON 5.75SPLOPENG	EUR											
Warrant	NL0012468839	AEGON 6.35SPLOPENG	EUR	2,6500	2,6500	2,6000			2,6000					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,4600	0,4600	0,4450			0,4450					
Warrant	DE000CJ3Q9L8	AEGON 4.18C 0319Z	EUR	0,4250	0,4250	0,4050			0,4050					
Warrant	DE000CJ3Q0M5	AEGON 4.48C 0319Z	EUR	0,2100	0,2100	0,2050			0,2050					
Warrant	DE000CJ3Q0N3	AEGON 4.55C 0619Z	EUR	0,2400	0,2400	0,2250			0,2250					
Warrant	DE000CJ3Q180	AEGON 4.83C 0319Z	EUR	0,0760	0,0760	0,0710			0,0710					
Warrant	DE000CJ3Q558	AEGON 5.15C 0319Z	EUR	0,0290	0,0290	0,0270			0,0270					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0170	0,0170	0,0140			0,0140					
Warrant	NL0011847116	AEGON1.9935PLOPENG	EUR	2,5200	2,5700	2,5200			2,5700					
Warrant	NL0011845532	AEGON2.2795PLOPENG	EUR	2,2400	2,3000	2,2400			2,3000					
Warrant	NL0011844311	AEGON2.4345PLOPENG	EUR	2,0900	2,1400	2,0900			2,1400					
Warrant	NL0011847280	AEGON2.5915PLOPENG	EUR	1,9200	1,9700	1,9200			1,9700					
Warrant	NL0011847900	AEGON2.7555PLOPENG	EUR	1,7800	1,8300	1,7800			1,8300					
Warrant	NL0011856042	AEGON2.9215PLOPENG	EUR	1,6100	1,6600	1,6100			1,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856729	AEGON3.095SPLOPENG	EUR	1,4400	1,4900	1,4400			1,4900					
Warrant	NL0011859178	AEGON3.2775SPLOPENG	EUR	1,2400	1,2900	1,2400	1257,3000	1	1,2900	990				
Warrant	NL0011859657	AEGON3.6715SPLOPENG	EUR	0,8600	0,9100	0,8600			0,9100					
Warrant	NL0012073217	AEGON3.8765SPLOPENG	EUR	0,6300	0,6800	0,6300			0,6800					
Warrant	NL0013199128	AEGON4.0715SPLOPENG	EUR	0,4500	0,5000	0,4500			0,5000					
Warrant	NL0012075311	AEGON4.0845SPLOPENG	EUR											
Warrant	NL0013201981	AEGON4.2765SPLOPENG	EUR	0,2500	0,3000	0,2500			0,3000					
Warrant	NL0012077143	AEGON4.3085SPLOPENG	EUR											
Warrant	NL0013197486	AEGON4.4345SPLOPENG	EUR											
Warrant	NL0012462881	AEGON4.5385SPLOPENG	EUR											
Warrant	NL0012837272	AEGON4.7645SPLOPENG	EUR	0,3400	0,3400	0,2900			0,2900					
Warrant	NL0012463913	AEGON4.7795SPLOPENG	EUR											
Warrant	NL0012067359	AEGON4.9775SPLOPENG	EUR											
Warrant	NL0012824700	AEGON5.0225SPLOPENG	EUR											
Warrant	NL0012837157	AEGON5.1245SPLOPENG	EUR	0,7000	0,7000	0,6500			0,6500					
Warrant	NL0012830467	AEGON5.2655SPLOPENG	EUR											
Warrant	NL0012833156	AEGON5.2665SPLOPENG	EUR											
Warrant	NL0012834402	AEGON5.2745SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.5125SPLOPENG	EUR	1,0900	1,0900	1,0400			1,0400					
Warrant	NL0012830798	AEGON5.5275SPLOPENG	EUR											
Warrant	NL0012831531	AEGON5.5295SPLOPENG	EUR											
Warrant	NL0012832687	AEGON5.5425SPLOPENG	EUR											
Warrant	NL0012820922	AEGON5.5515SPLOPENG	EUR											
Warrant	NL0011196506	AEGON5.9275SPLOPENG	EUR	1,5100	1,5100	1,4600			1,4600					
Warrant	NL0006423097	AEX 365PLOPENG	EUR	48,8200	48,8200	48,8200			48,8200					
Warrant	NL0006428179	AEX 495PLOPENG	EUR	47,5500	47,5500	47,5500			47,5500					
Warrant	NL0006428161	AEX 625PLOPENG	EUR	46,3400	46,3400	46,3400			46,3400					
Warrant	NL0006422982	AEX 745PLOPENG	EUR	45,1500	45,1500	45,1500			45,1500					
Warrant	NL0006427973	AEX 805PLOPENG	EUR	44,5200	44,5200	44,5200			44,5200					
Warrant	NL0006427965	AEX 875PLOPENG	EUR	43,9100	43,9100	43,9100			43,9100					
Warrant	NL0006428351	AEX 995PLOPENG	EUR	42,7200	42,7200	42,7200			42,7200					
Warrant	NL0009105006	AEX 1125PLOPENG	EUR	41,4200	41,4200	41,4200			41,4200					
Warrant	NL0009105147	AEX 1195PLOPENG	EUR	40,7100	40,7100	40,7100			40,7100					
Warrant	NL0009105139	AEX 1255PLOPENG	EUR	40,1000	40,1000	40,1000			40,1000					
Warrant	NL0009105592	AEX 1335PLOPENG	EUR	39,4000	39,4000	39,4000			39,4000					
Warrant	NL0009106889	AEX 1395PLOPENG	EUR	38,7700	38,7700	38,7700			38,7700					
Warrant	NL0009106871	AEX 1455PLOPENG	EUR	38,1700	38,1700	38,1700			38,1700					
Warrant	NL0009106863	AEX 1515PLOPENG	EUR	37,5600	37,5600	37,5600			37,5600					
Warrant	NL0009111012	AEX 1585PLOPENG	EUR	36,7600	36,9500	36,7600	367,6000	1	36,9500	10				
Warrant	NL0009111004	AEX 1645PLOPENG	EUR	36,3500	36,3500	36,3500			36,3500					
Warrant	NL0009111061	AEX 1705PLOPENG	EUR	35,7600	35,7600	35,7600			35,7600					
Warrant	NL0009111053	AEX 1765PLOPENG	EUR	35,1700	35,1700	35,1700			35,1700					
Warrant	NL0009111046	AEX 1825PLOPENG	EUR	34,5700	34,5700	34,5700			34,5700					
Warrant	NL0009879477	AEX 1875PLOPENG	EUR	34,0500	34,0500	34,0500			34,0500					
Warrant	NL0009879469	AEX 1935PLOPENG	EUR	33,5200	33,5200	33,5200			33,5200					
Warrant	NL0009901792	AEX 1985PLOPENG	EUR	33,0000	33,0000	33,0000			33,0000					
Warrant	NL0009901784	AEX 2035PLOPENG	EUR	32,4500	32,4500	32,4500			32,4500					
Warrant	NL0009901925	AEX 2095PLOPENG	EUR	31,9000	31,9000	31,9000			31,9000					
Warrant	NL0009902220	AEX 2155PLOPENG	EUR	31,3400	31,3400	31,3400			31,3400					
Warrant	NL0010102521	AEX 2265PLOPENG	EUR	30,2200	30,2200	30,2200			30,2200					
Warrant	NL0010084976	AEX 2325PLOPENG	EUR	29,6900	29,6900	29,6900			29,6900					
Warrant	NL0010085239	AEX 2385PLOPENG	EUR	29,1000	29,1000	29,1000			29,1000					
Warrant	NL0010085221	AEX 2445PLOPENG	EUR	28,5100	28,5100	28,5100			28,5100					
Warrant	NL0010087052	AEX 2505PLOPENG	EUR	27,9100	27,9100	27,9100			27,9100					
Warrant	NL0010201893	AEX 2565PLOPENG	EUR	27,2600	27,2600	27,2600			27,2600					
Warrant	NL0010215349	AEX 2635PLOPENG	EUR	26,5800	26,5800	26,5800			26,5800					
Warrant	NL0010215786	AEX 2715PLOPENG	EUR	25,8800	25,8800	25,8800			25,8800					
Warrant	NL0010350492	AEX 2785PLOPENG	EUR	25,1600	25,1600	25,1600			25,1600					
Warrant	NL0010465506	AEX 2855PLOPENG	EUR	24,4400	24,4400	24,4400			24,4400					
Warrant	NL0010465498	AEX 2935PLOPENG	EUR	23,7100	23,7100	23,7100			23,7100					
Warrant	NL0010467718	AEX 3005PLOPENG	EUR	22,9700	22,9700	22,9700			22,9700					
Warrant	NL0010468476	AEX 3085PLOPENG	EUR	22,2100	22,2100	22,2100			22,2100					
Warrant	NL0010535225	AEX 3165PLOPENG	EUR	21,4400	21,4400	21,4400			21,4400					
Warrant	NL0010829636	AEX 3185PLOPENG	EUR	21,2400	21,2400	21,2400			21,2400					
Warrant	NL0010829628	AEX 3205PLOPENG	EUR	21,0500	21,0500	21,0500			21,0500					
Warrant	NL0010829610	AEX 3225PLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0010829602	AEX 3245PLOPENG	EUR	20,6600	20,6600	20,6600			20,6600					
Warrant	NL0010829594	AEX 3265PLOPENG	EUR	20,4700	20,4700	20,4700			20,4700					
Warrant	NL0010829586	AEX 3285PLOPENG	EUR	20,2700	20,2700	20,2700			20,2700					
Warrant	NL0010829578	AEX 3305PLOPENG	EUR	20,0800	20,0800	20,0800			20,0800					
Warrant	NL0010829560	AEX 3325PLOPENG	EUR	19,8800	19,8800	19,8800			19,8800					
Warrant	NL0010830832	AEX 3345PLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010938957	AEX 338SPLOPENG	EUR	19,2800	19,2800	19,2800			19,2800					
Warrant	NL0010938940	AEX 340SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800					
Warrant	NL0010938932	AEX 342SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700					
Warrant	NL0011618962	AEX 344SPLOPENG	EUR	18,6800	18,6800	18,6800			18,6800					
Warrant	NL0011619515	AEX 346SPLOPENG	EUR	18,4800	18,4800	18,4800			18,4800					
Warrant	NL0011619507	AEX 350SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0011620232	AEX 371SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600					
Warrant	NL0011622188	AEX 373SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500					
Warrant	NL0011622287	AEX 375SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0011843925	AEX 384SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000					
Warrant	NL0011844956	AEX 388SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	13,9500	13,9500	13,9500			13,9500					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0011847199	AEX 397SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0011847181	AEX 399SPLOPENG	EUR	13,2900	13,2900	13,2900			13,2900					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	12,8700	12,8700	12,8700			12,8700					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500					
Warrant	NL0011848064	AEX 410SPLOPENG	EUR	12,2100	12,2100	12,2100			12,2100					
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 416SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400					
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,3650	0,3650	0,3350			0,3350					
Warrant	NL0011859574	AEX 423SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0011862263	AEX 425SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	10,4900	10,5200	10,4500	1047,0000	2	10,5200	100				
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900					
Warrant	NL0011862479	AEX 432SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0011862990	AEX 437SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000					
Warrant	NL0011862982	AEX 439SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012062228	AEX 451SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0012065320	AEX 456SPLOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0012065312	AEX 458SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,2750	0,2750	0,2450			0,2450					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	1,0100	1,0100	0,9250			0,9250					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,7000	0,7000	0,6550			0,6550					
Warrant	NL0012065692	AEX 461SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0012065817	AEX 466SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	DE000CJ3Q9E3	AEX 470P 0319Z	EUR	0,0640	0,0640	0,0520			0,0520					
Warrant	NL0012066245	AEX 471SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0012066807	AEX 473SPLOPENG	EUR	5,8000	6,0100	5,8000	5905,0000	2	6,0000	1000				
Warrant	NL0012067193	AEX 475SPLOPENG	EUR											
Warrant	NL0013199722	AEX 476SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0013199714	AEX 478SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	1,9100	1,9950	1,9100			1,9950					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	1,9350	2,0050	1,9350			2,0050					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	2,0500	2,1200	2,0500			2,1200					
Warrant	DE000CJ3RWL5	AEX 480P 0219Z	EUR	0,0220	0,0220	0,0160			0,0160					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,4450	0,4450	0,3950			0,3950					
Warrant	NL0013199706	AEX 480SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000					
Warrant	NL0012067771	AEX 480SPLOPENG	EUR											
Warrant	NL0012068373	AEX 482SPLOPENG	EUR											
Warrant	NL0013199698	AEX 483SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0013199680	AEX 485SPLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0012069496	AEX 487SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199672	AEX 488SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	DE000CJ3Q9D5	AEX 490C 0319Z	EUR	1,5800	1,6750	1,5800			1,6750					
Warrant	DE000CJ3N856	AEX 490P 0319Z	EUR	0,2750	0,2750	0,2150			0,2150					
Warrant	NL0013201205	AEX 490SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0012075899	AEX 490SPLOPENG	EUR											
Warrant	NL0012079131	AEX 493SPLOPENG	EUR											
Warrant	NL0013201668	AEX 493SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0012079123	AEX 495SPLOPENG	EUR											
Warrant	NL0013196512	AEX 495SPLOPENG	EUR											
Warrant	NL0013201965	AEX 495SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0013197809	AEX 497SPSOPENG	EUR											
Warrant	NL0012079115	AEX 498SPLOPENG	EUR											
Warrant	NL0013196504	AEX 498SPLOPENG	EUR											
Warrant	NL0013201957	AEX 498SPLOPENG	EUR	3,5000	3,6200	3,5000	315,0000	1	3,6200		90			
Warrant	DE000CJ3RWJ9	AEX 500C 0219Z	EUR	1,0100	1,1200	1,0100								
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	1,1800	1,2450	1,1800			1,2450					
Warrant	DE000CJ3RWM3	AEX 500P 0219Z	EUR	0,0620	0,0620	0,0400			0,0400					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,7100	0,7100	0,6450			0,6450					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	1,0800	1,0800	1,0050			1,0050					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	1,3400	1,3400	1,2550			1,2550					
Warrant	NL0013202468	AEX 500SPLOPENG	EUR	3,2500	3,3800	3,2200	3882,0000	2	3,3800		1200			
Warrant	NL0013196496	AEX 500SPLOPENG	EUR											
Warrant	NL0012079586	AEX 501SPLOPENG	EUR											
Warrant	NL0013197817	AEX 502SPSOPENG	EUR											
Warrant	NL0012834246	AEX 503SPLOPENG	EUR											
Warrant	NL0013202484	AEX 503SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0012079909	AEX 504SPLOPENG	EUR											
Warrant	NL0012836167	AEX 505SPLOPENG	EUR											
Warrant	NL0013203193	AEX 505SPLOPENG	EUR	2,8800	2,8800	2,8800			2,8800					
Warrant	NL0012474878	AEX 506SPLOPENG	EUR											
Warrant	NL0012838205	AEX 508SPSOPENG	EUR											
Warrant	NL0012478465	AEX 509SPLOPENG	EUR											
Warrant	NL0012835003	AEX 509SPLOPENG	EUR											
Warrant	DE000CV8A622	AEX 510C 0319Z	EUR	0,7650	0,8250	0,7650			0,8250					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,3250	0,3250	0,2550			0,2550					
Warrant	NL0012836969	AEX 510SPLOPENG	EUR											
Warrant	NL0013197825	AEX 510SPSOPENG	EUR											
Warrant	NL0012837868	AEX 510SPSOPENG	EUR											
Warrant	NL0012478457	AEX 511SPLOPENG	EUR											
Warrant	NL0012837504	AEX 512SPSOPENG	EUR											
Warrant	NL0012833248	AEX 514SPLOPENG	EUR											
Warrant	NL0012478440	AEX 514SPLOPENG	EUR											
Warrant	NL0012837512	AEX 515SPSOPENG	EUR											
Warrant	NL0012834998	AEX 516SPLOPENG	EUR											
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0012833230	AEX 517SPLOPENG	EUR											
Warrant	NL0012478432	AEX 517SPLOPENG	EUR											
Warrant	NL0012837520	AEX 517SPSOPENG	EUR											
Warrant	NL0012835169	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 519SPLOPENG	EUR											
Warrant	NL0012837538	AEX 519SPSOPENG	EUR											
Warrant	DE000CJ3RWK7	AEX 520C 0219Z	EUR	0,2500	0,2850	0,2500			0,2850					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	0,6200	0,6450	0,6200			0,6450					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	1,5100	1,5650	1,5100			1,5650					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	0,9100	0,9400	0,9100			0,9400					
Warrant	DE000CJ3RX50	AEX 520P 0219Z	EUR	0,3000	0,3000	0,2050			0,2050					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	1,1500	1,1500	1,0550			1,0550					
Warrant	NL0012479208	AEX 522SPLOPENG	EUR											
Warrant	NL0012837546	AEX 522SPSOPENG	EUR											
Warrant	NL0012837553	AEX 524SPSOPENG	EUR	1,2400	1,2400	1,2300	806,0000	1	1,2300		650			
Warrant	NL0012479497	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012834253	AEX 526SPSOPENG	EUR											
Warrant	NL0012479695	AEX 527SPLOPENG	EUR											
Warrant	NL0012837561	AEX 527SPSOPENG	EUR	1,7100	1,7100	1,5100	855,0000	1	1,5100		500			
Warrant	NL0012833404	AEX 529SPSOPENG	EUR											
Warrant	DE000CJ3N849	AEX 530C 0319Z	EUR	0,4450	0,4700	0,4450			0,4700					
Warrant	DE000CJ3P000	AEX 530P 0319Z	EUR	0,7850	0,7850	0,6700			0,6700					
Warrant	NL0012480156	AEX 530SPLOPENG	EUR											
Warrant	NL0012836175	AEX 530SPSOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0012833412	AEX 531SPSOPENG	EUR											
Warrant	NL0012833263	AEX 532SPSOPENG	EUR	2,0500	2,0500	2,0500			2,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012480149	AEX 533SPLOPENG	EUR											
Warrant	NL0012833255	AEX 5345SPSOPENG	EUR											
Warrant	NL0012480560	AEX 5355SPLOPENG	EUR											
Warrant	NL0012830236	AEX 5355SPLOPENG	EUR											
Warrant	NL0012833271	AEX 5355SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012480552	AEX 5385SPLOPENG	EUR											
Warrant	NL0012830558	AEX 5385SPLOPENG	EUR											
Warrant	NL0012833289	AEX 5385SPSOPENG	EUR	2,6100	2,6100	2,6100			2,6100					
Warrant	DE000CJ3R2X3	AEX 540C 0219Z	EUR	0,0200	0,0200	0,0200			0,0200					
Warrant	DE000CJ3QJH2	AEX 540C 0619Z	EUR	0,2700	0,2750	0,2700			0,2750					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	1,8000	1,8000	1,6850			1,6850					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	4,4050	4,4050	4,1750			4,1750					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	2,4600	2,4600	2,3450			2,3450					
Warrant	NL0012822829	AEX 5405SPLOPENG	EUR											
Warrant	NL0012833297	AEX 5405SPSOPENG	EUR	3,1000	3,2100	2,8600	3330,0000	5	2,8800	1100				
Warrant	NL0012830905	AEX 5415SPLOPENG	EUR											
Warrant	NL0012822811	AEX 5435SPLOPENG	EUR											
Warrant	NL0012833305	AEX 5435SPSOPENG	EUR	3,3500	3,5000	3,1600	4795,0000	2	3,1600	1400				
Warrant	NL0012831291	AEX 5445SPLOPENG	EUR											
Warrant	NL0012829139	AEX 5455SPSOPENG	EUR											
Warrant	NL0012823819	AEX 5465SPLOPENG	EUR											
Warrant	NL0012833313	AEX 5465SPSOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0012829147	AEX 5475SPSOPENG	EUR											
Warrant	NL0012829170	AEX 5485SPSOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0012827463	AEX 5495SPLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,0450	0,0450	0,0430			0,0430					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	1,6050	1,6050	1,4800			1,4800					
Warrant	NL0012829154	AEX 5505SPSOPENG	EUR											
Warrant	NL0012828024	AEX 5515SPLOPENG	EUR											
Warrant	NL0012829188	AEX 5515SPSOPENG	EUR	4,0400	4,0400	4,0000	16120,0000	4	4,0000	4000				
Warrant	NL0012823876	AEX 5525SPLOPENG	EUR											
Warrant	NL0012829162	AEX 5535SPSOPENG	EUR											
Warrant	NL0012828305	AEX 5545SPLOPENG	EUR											
Warrant	NL0012829196	AEX 5545SPSOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0012824411	AEX 5555SPLOPENG	EUR											
Warrant	NL0012824403	AEX 5575SPLOPENG	EUR											
Warrant	NL0012827273	AEX 5575SPSOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,1030	0,1050	0,1030			0,1050					
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,1900	0,1950	0,1900			0,1950					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,2950	0,3050	0,2950			0,3050					
Warrant	NL0012824916	AEX 5605SPLOPENG	EUR											
Warrant	NL0012827281	AEX 5605SPSOPENG	EUR	4,9700	4,9700	4,8600	248,5000	1	4,8600	50				
Warrant	NL0012825525	AEX 5635SPLOPENG	EUR											
Warrant	NL0012827299	AEX 5635SPSOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0012068878	AEX 5655SPSOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0012825616	AEX 5665SPLOPENG	EUR											
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,5800	3,5800	3,4600			3,4600					
Warrant	NL0012074819	AEX 5805SPSOPENG	EUR	6,9500	6,9500	6,9500			6,9500					
Warrant	NL0012463269	AEX 5865SPSOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	3,5700	3,5700	3,4500			3,4500					
Warrant	NL0012463277	AEX 5955SPSOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0012463178	AEX 5995SPSOPENG	EUR	7,7100	7,7100	7,7100			7,7100					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,0490	0,0490	0,0490			0,0490					
Warrant	NL0012463285	AEX 6085SPSOPENG	EUR	10,0400	10,0400	9,7700	3987,0000	3	9,7700	400				
Warrant	NL0012463715	AEX 6175SPSOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,5600	5,5600	5,4300			5,4300					
Warrant	NL0012467906	AEX 6205SPSOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0012467914	AEX 6275SPSOPENG	EUR	11,7200	11,7200	11,7200			11,7200					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	5,5700	5,5700	5,4500			5,4500					
Warrant	NL0012470363	AEX 6335SPSOPENG	EUR	12,3800	12,3800	12,3800			12,3800					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0180	0,0180	0,0180			0,0180					
Warrant	NL0012470371	AEX 6405SPSOPENG	EUR	13,0500	13,0500	13,0500			13,0500					
Warrant	NL0012470389	AEX 6465SPSOPENG	EUR	13,7200	13,7200	13,7200			13,7200					
Warrant	NL0012819007	AEX 6535SPSOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0012819015	AEX 6605SPSOPENG	EUR	15,0600	15,0600	15,0600			15,0600					
Warrant	NL0012820328	AEX 6665SPSOPENG	EUR	15,7500	15,7500	15,7500			15,7500					
Warrant	NL0012825533	AEX 6905SPSOPENG	EUR	18,1900	18,1900	18,1900			18,1900					
Warrant	NL0012825541	AEX 7015SPSOPENG	EUR	19,2600	19,2600	19,2600			19,2600					
Warrant	NL0010209797	AEX 263.SPLOPENG	EUR	26,1700	26,1700	26,1700			26,1700					

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	NL0010467726	AEX 300.SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700					
Warrant	NL0010938841	AEX 337.SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700					
Warrant	NL0010938833	AEX 338.SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700					
Warrant	NL0010938825	AEX 339.SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700					
Warrant	NL0011844808	AEX 385.SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700					
Warrant	NL0011847249	AEX 397.SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700					
Warrant	NL0011862917	AEX 437.SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0012062236	AEX 449.SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700					
Warrant	NL0013200082	AEX 481.SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0012067821	AEX 482.SPLOPENG	EUR											
Warrant	NL0013198260	AEX 491.SPSOPENG	EUR											
Warrant	NL0013202120	AEX 492.SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0013202294	AEX 497.SPLOPENG	EUR	2,5800	2,8000	2,4300	29149,4500	146	2,7700	11220				
Warrant	NL0012079974	AEX 501.SPLOPENG	EUR											
Warrant	NL0013203219	AEX 502.SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
Warrant	NL0012478580	AEX 510.SPLOPENG	EUR											
Warrant	NL0012836860	AEX 510.SPLOPENG	EUR											
Warrant	NL0012837611	AEX 513.SPSOPENG	EUR											
Warrant	NL0012832927	AEX 514.SPLOPENG	EUR											
Warrant	NL0012837652	AEX 518.SPSOPENG	EUR											
Warrant	NL0012832414	AEX 529.SPSOPENG	EUR											
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012832430	AEX 534.SPSOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012831739	AEX 542.SPSOPENG	EUR	2,1900	2,3000	2,0300	12919,0000	8	2,0300	5750				
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012827372	AEX 563.SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012468086	AEX 626.SPSOPENG	EUR	10,4200	10,4200	10,4200			10,4200					
Warrant	NL0012826481	AEX 657.SPSOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0010209805	AEX 256.6SPLOPENG	EUR	26,8100	26,8100	26,8100			26,8100					
Warrant	NL0010215455	AEX 266.6SPLOPENG	EUR	25,8100	25,8100	25,8100			25,8100					
Warrant	NL0010215570	AEX 270.2SPLOPENG	EUR	25,4500	25,4500	25,4500			25,4500					
Warrant	NL0010215893	AEX 273.8SPLOPENG	EUR	25,0900	25,0900	25,0900			25,0900					
Warrant	NL0010351003	AEX 281.2SPLOPENG	EUR	24,3500	24,3500	24,3500			24,3500					
Warrant	NL0010466090	AEX 284.9SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800					
Warrant	NL0010466082	AEX 288.6SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100					
Warrant	NL0010466074	AEX 292.4SPLOPENG	EUR	23,2300	23,2300	23,2300			23,2300					
Warrant	NL0010467734	AEX 296.2SPLOPENG	EUR	22,8500	22,8500	22,8500			22,8500					
Warrant	NL0010468369	AEX 303.9SPLOPENG	EUR	22,0800	22,0800	22,0800			22,0800					
Warrant	NL0010468351	AEX 307.8SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900					
Warrant	NL0010468880	AEX 311.7SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000					
Warrant	NL0010526075	AEX 315.7SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000					
Warrant	NL0010535258	AEX 319.7SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000					
Warrant	NL0010543864	AEX 321.8SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900					
Warrant	NL0010545448	AEX 322.7SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000					
Warrant	NL0010544573	AEX 323.8SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900					
Warrant	NL0010829800	AEX 324.8SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900					
Warrant	NL0010829792	AEX 325.8SPLOPENG	EUR	19,8900	19,8900	19,8900			19,8900					
Warrant	NL0010829784	AEX 326.8SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0010829776	AEX 327.8SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900					
Warrant	NL0010829768	AEX 328.8SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0010829750	AEX 329.8SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900					
Warrant	NL0010829743	AEX 330.8SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900					
Warrant	NL0010938247	AEX 332.9SPLOPENG	EUR	19,1800	19,1800	19,1800			19,1800					
Warrant	NL0010938239	AEX 333.9SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800					
Warrant	NL0010938866	AEX 334.9SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800					
Warrant	NL0010938858	AEX 335.9SPLOPENG	EUR	18,8800	18,8800	18,8800			18,8800					
Warrant	NL0010938817	AEX 340.1SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600					
Warrant	NL0010938809	AEX 341.1SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600					
Warrant	NL0010938791	AEX 342.1SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0010939435	AEX 343.2SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500					
Warrant	NL0011619879	AEX 345.2SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0011619861	AEX 348.2SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500					
Warrant	NL0011619853	AEX 351.2SPLOPENG	EUR	17,3500	17,3500	17,3500			17,3500					
Warrant	NL0011619846	AEX 355.3SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400					
Warrant	NL0011619838	AEX 357.4SPLOPENG	EUR	16,7300	16,7300	16,7300			16,7300					
Warrant	NL0011619820	AEX 359.4SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300					
Warrant	NL0011619812	AEX 361.5SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200					
Warrant	NL0011620026	AEX 362.6SPLOPENG	EUR	16,2100	16,2100	16,2100			16,2100					
Warrant	NL0011620398	AEX 364.7SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620380	AEX 366.8SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900					
Warrant	NL0011620372	AEX 367.8SPLOPENG	EUR	15,6900	15,6900	15,6900			15,6900					
Warrant	NL0011620364	AEX 368.9SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800					
Warrant	NL0011620588	AEX 372.1SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600					
Warrant	NL0011622527	AEX 373.1SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0011622519	AEX 375.3SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400					
Warrant	NL0011622501	AEX 377.4SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300					
Warrant	NL0011622493	AEX 379.6SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100					
Warrant	NL0011622485	AEX 380.7SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0011622477	AEX 381.8SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900					
Warrant	NL0011622469	AEX 382.9SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0011845037	AEX 387.2SPLOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0011845029	AEX 389.3SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400					
Warrant	NL0011845011	AEX 392.6SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100					
Warrant	NL0011845003	AEX 394.8SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900					
Warrant	NL0011847256	AEX 395.9SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0011847751	AEX 398.1SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0011847744	AEX 400.3SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400					
Warrant	NL0011847736	AEX 401.4SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0011847728	AEX 402.5SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0011847710	AEX 403.7SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000					
Warrant	NL0011848205	AEX 404.8SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900					
Warrant	NL0011848197	AEX 405.9SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0011848189	AEX 408.2SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 410.4SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300					
Warrant	NL0011848163	AEX 411.6SPLOPENG	EUR	11,1300	11,1300	11,1300	11130,0000	1	11,3100	1000				
Warrant	NL0011848478	AEX 412.7SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0011850664	AEX 413.9SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800					
Warrant	NL0011859889	AEX 416.1SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600					
Warrant	NL0011859871	AEX 418.4SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011859863	AEX 420.6SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0011859855	AEX 422.9SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0011860812	AEX 424.1SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
Warrant	NL0011862115	AEX 425.3SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0011862107	AEX 426.4SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0011862354	AEX 427.6SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0011862347	AEX 428.8SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0011862339	AEX 429.9SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0011862321	AEX 431.1SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0011862313	AEX 432.3SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0011862743	AEX 433.4SPLOPENG	EUR	8,9300	9,1300	8,9300	223,2500	1	9,1300	25				
Warrant	NL0011862735	AEX 434.6SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0011862925	AEX 435.8SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0011862909	AEX 438.1SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0011863097	AEX 439.3SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0012061519	AEX 440.5SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0012061501	AEX 441.7SPLOPENG	EUR	8,1500	8,3000	8,1500	815,0000	1	8,3000	100				
Warrant	NL0012061493	AEX 442.9SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0012061485	AEX 444.1SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0012061634	AEX 445.3SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.6SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.8SPLOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062368	AEX 450.2SPLOPENG	EUR	7,2300	7,4500	7,2000	8748,0000	4	7,4500	1200				
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.7SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0012062525	AEX 453.9SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0012062517	AEX 455.1SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065619	AEX 456.4SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0012065601	AEX 458.9SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0012065593	AEX 461.3SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0012065585	AEX 462.6SPLOPENG	EUR	6,2200	6,2200	6,2200			6,2200					
Warrant	NL0012066047	AEX 463.8SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066039	AEX 465.1SPLOPENG	EUR	5,7700	5,9700	5,7700	634,7000	1	5,9700	110				
Warrant	NL0012066021	AEX 466.4SPLOPENG	EUR	5,8400	5,8400	5,8400			5,8400					
Warrant	NL0012066328	AEX 467.6SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200					
Warrant	NL0012066310	AEX 468.9SPLOPENG	EUR	5,3400	5,5900	5,3400	32460,0000	6	5,5900	6000				
Warrant	NL0012066740	AEX 470.1SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600					
Warrant	NL0012066732	AEX 472.7SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0012066955	AEX 473.2SPLOPENG	EUR											
Warrant	NL0013200140	AEX 473.9SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0012067250	AEX 474.5SPLOPENG	EUR											
Warrant	NL0013200132	AEX 475.1SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600					
Warrant	NL0012067854	AEX 475.7SPLOPENG	EUR											
Warrant	NL0013200124	AEX 476.2SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0013200116	AEX 477.4SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0012067847	AEX 478.2SPLOPENG	EUR											
Warrant	NL0013200108	AEX 478.6SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100					
Warrant	NL0013200090	AEX 479.8SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0012067839	AEX 480.7SPLOPENG	EUR											
Warrant	NL0013200074	AEX 482.3SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0013200066	AEX 483.5SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0012068597	AEX 484.6SPLOPENG	EUR											
Warrant	NL0013200058	AEX 484.7SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000					
Warrant	NL0012068720	AEX 485.9SPLOPENG	EUR											
Warrant	NL0013200959	AEX 485.9SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800					
Warrant	NL0013200942	AEX 487.1SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0012069371	AEX 487.2SPLOPENG	EUR											
Warrant	NL0013201551	AEX 488.3SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	NL0012069926	AEX 488.5SPLOPENG	EUR											
Warrant	NL0013198245	AEX 488.5SPSOPENG	EUR											
Warrant	NL0013201544	AEX 489.6SPLOPENG	EUR	3,4000	3,5100	3,1600	15365,2000	8	3,5100	4520				
Warrant	NL0013198252	AEX 489.7SPSOPENG	EUR											
Warrant	NL0012070080	AEX 489.8SPLOPENG	EUR											
Warrant	NL0013202138	AEX 490.8SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0012070502	AEX 491.2SPLOPENG	EUR											
Warrant	NL0013198278	AEX 492.2SPSOPENG	EUR											
Warrant	NL0012076046	AEX 492.4SPLOPENG	EUR											
Warrant	NL0013202112	AEX 493.3SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0013198286	AEX 493.4SPSOPENG	EUR											
Warrant	NL0012076038	AEX 493.7SPLOPENG	EUR											
Warrant	NL0013202104	AEX 494.5SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013198294	AEX 494.6SPSOPENG	EUR											
Warrant	NL0012076020	AEX 494.8SPLOPENG	EUR											
Warrant	NL0012838601	AEX 494.9SPLOPENG	EUR											
Warrant	NL0013202096	AEX 495.7SPLOPENG	EUR	2,7100	2,9000	2,6400	7641,3400	6	2,9000	2832				
Warrant	NL0013198302	AEX 495.9SPSOPENG	EUR											
Warrant	NL0012079248	AEX 496.1SPLOPENG	EUR											
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	NL0013202716	AEX 498.2SPLOPENG	EUR	2,4000	2,6500	2,3500	2495,0000	4	2,6500	1000				
Warrant	NL0013197874	AEX 498.3SPSOPENG	EUR											
Warrant	NL0012079982	AEX 498.6SPLOPENG	EUR											
Warrant	NL0012838577	AEX 498.6SPLOPENG	EUR											
Warrant	NL0013202708	AEX 499.5SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0012834717	AEX 499.9SPLOPENG	EUR											
Warrant	NL0013202690	AEX 500.7SPLOPENG	EUR	2,1900	2,3900	2,0500	167371,5000	35	2,3900	76050				
Warrant	NL0013197882	AEX 500.7SPSOPENG	EUR											
Warrant	NL0012834709	AEX 501.1SPLOPENG	EUR											
Warrant	NL0012079966	AEX 502.3SPLOPENG	EUR											
Warrant	NL0012834691	AEX 502.4SPLOPENG	EUR											
Warrant	NL0013203201	AEX 503.3SPLOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0012079958	AEX 503.6SPLOPENG	EUR											
Warrant	NL0012834683	AEX 503.6SPLOPENG	EUR											
Warrant	NL0013197890	AEX 504.2SPSOPENG	EUR											
Warrant	NL0013203284	AEX 504.5SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0012080279	AEX 504.8SPLOPENG	EUR											
Warrant	NL0012834675	AEX 504.9SPLOPENG	EUR											
Warrant	NL0013197569	AEX 505.5SPSOPENG	EUR											
Warrant	NL0013203276	AEX 505.8SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0012834667	AEX 506.2SPLOPENG	EUR											
Warrant	NL0012473383	AEX 506.2SPLOPENG	EUR											
Warrant	NL0013197577	AEX 506.8SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203268	AEX 507.1SPLOPENG	EUR	1,6200	1,7600	1,4800	3405,8000	7	1,7400	2120				
Warrant	NL0012834659	AEX 507.1SPLOPENG	EUR											
Warrant	NL0012836290	AEX 507.5SPLOPENG	EUR											
Warrant	NL0012478051	AEX 507.5SPLOPENG	EUR											
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	NL0013197593	AEX 509.3SPSOPENG	EUR											
Warrant	NL0012838189	AEX 509.4SPSOPENG	EUR											
Warrant	NL0012834832	AEX 509.7SPLOPENG	EUR											
Warrant	NL0012837934	AEX 510.5SPSOPENG	EUR											
Warrant	NL0012837926	AEX 510.7SPSOPENG	EUR											
Warrant	NL0012834824	AEX 510.9SPLOPENG	EUR											
Warrant	NL0012836852	AEX 511.3SPLOPENG	EUR											
Warrant	NL0012478572	AEX 511.4SPLOPENG	EUR											
Warrant	NL0012837942	AEX 511.7SPSOPENG	EUR											
Warrant	NL0012834816	AEX 512.2SPLOPENG	EUR											
Warrant	NL0012836845	AEX 512.6SPLOPENG	EUR											
Warrant	NL0012478564	AEX 512.7SPLOPENG	EUR											
Warrant	NL0012834808	AEX 513.5SPLOPENG	EUR											
Warrant	NL0012836837	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012478556	AEX 513.9SPLOPENG	EUR											
Warrant	NL0012837629	AEX 514.3SPSOPENG	EUR											
Warrant	NL0012834790	AEX 514.8SPLOPENG	EUR											
Warrant	NL0012478549	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012832919	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012836829	AEX 515.2SPLOPENG	EUR											
Warrant	NL0012837637	AEX 515.5SPSOPENG	EUR											
Warrant	NL0012834782	AEX 516.1SPLOPENG	EUR											
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0012832901	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012478531	AEX 516.5SPLOPENG	EUR											
Warrant	NL0012837645	AEX 516.7SPSOPENG	EUR											
Warrant	NL0012835110	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012832893	AEX 517.8SPLOPENG	EUR											
Warrant	NL0012834063	AEX 518.5SPSOPENG	EUR											
Warrant	NL0012835102	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012832885	AEX 519.1SPLOPENG	EUR											
Warrant	NL0012837660	AEX 519.3SPSOPENG	EUR											
Warrant	NL0012834071	AEX 519.8SPSOPENG	EUR											
Warrant	NL0012479638	AEX 520.5SPLOPENG	EUR											
Warrant	NL0012837678	AEX 520.6SPSOPENG	EUR											
Warrant	NL0012833586	AEX 521.1SPSOPENG	EUR											
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR											
Warrant	NL0012837686	AEX 521.9SPSOPENG	EUR	0,0900	0,0900	0,0800	1066,0000	2	0,0800	12400				
Warrant	NL0012833594	AEX 522.4SPSOPENG	EUR											
Warrant	NL0012479612	AEX 523.2SPLOPENG	EUR											
Warrant	NL0012837694	AEX 523.2SPSOPENG	EUR	0,2600	0,4400	0,1800	37548,0000	25	0,2000	123800				
Warrant	NL0012833420	AEX 523.6SPSOPENG	EUR											
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR											
Warrant	NL0012837702	AEX 524.5SPSOPENG	EUR	0,4400	0,6000	0,2200	4916,6000	14	0,2600	11300				
Warrant	NL0012833438	AEX 524.9SPSOPENG	EUR											
Warrant	NL0012835540	AEX 525.3SPSOPENG	EUR											
Warrant	NL0012479810	AEX 525.9SPLOPENG	EUR											
Warrant	NL0012837710	AEX 525.9SPSOPENG	EUR	0,5600	0,6400	0,3300	2470,0000	6	0,4000	5600				
Warrant	NL0012833446	AEX 526.3SPSOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR											
Warrant	NL0012837207	AEX 527.2SPSOPENG	EUR	0,8400	0,8400	0,4800	2327,5500	9	0,5300	3622				
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012833453	AEX 527.6SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR											
Warrant	NL0012835557	AEX 528.5SPSOPENG	EUR	0,9000	1,0200	0,6600	88261,2000	25	0,6600	99320				
Warrant	NL0012833461	AEX 528.8SPSOPENG	EUR											
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR											
Warrant	NL0012833479	AEX 530.1SPSOPENG	EUR											
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012833487	AEX 531.5SPSOPENG	EUR											
Warrant	NL0012832422	AEX 531.6SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835565	AEX 532.5SPSOPENG	EUR	1,2000	1,3200	1,0700	1148,4000	3	1,0700	887				
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012833495	AEX 532.6SPSOPENG	EUR											
Warrant	NL0012832448	AEX 533.9SPSOPENG	EUR	1,3400	1,4500	1,2100	2583,0000	9	1,2100	1900				
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012833024	AEX 535.4SPSOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012833032	AEX 537.4SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012832455	AEX 539.3SPSOPENG	EUR	1,7500	1,7500	1,7500	350,0000	1	1,7500	200				
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012833040	AEX 543.7SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012831747	AEX 546.2SPSOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828875	AEX 548.9SPSOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828883	AEX 550.3SPSOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012828891	AEX 551.7SPSOPENG	EUR	3,0900	3,0900	2,9900	609,0000	2	2,9900	200				
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012828909	AEX 553.1SPSOPENG	EUR	3,2600	3,3200	3,1300	1035,0000	3	3,1300	325				
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012828917	AEX 554.5SPSOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828925	AEX 555.9SPSOPENG	EUR	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828933	AEX 557.3SPSOPENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012827349	AEX 558.7SPSOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0012827356	AEX 560.1SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012827364	AEX 561.5SPSOPENG	EUR	4,0300	4,0300	3,9700	2821,0000	1	3,9700	700				
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012827380	AEX 564.4SPSOPENG	EUR	4,3300	4,3300	4,2600	2805,8400	1	4,2600	648				
Warrant	NL0012818918	AEX 565.8SPSOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0012818926	AEX 567.3SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012071948	AEX 568.7SPSOPENG	EUR	4,7900	4,7900	4,6900	479,0000	1	4,6900	100				
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 579.2SPSOPENG	EUR	5,7200	5,7400	5,7200	108,6800	1	5,7400	19				
Warrant	NL0012073845	AEX 589.8SPSOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0012078257	AEX 594.4SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0012463160	AEX 595.9SPSOPENG	EUR	7,4100	7,4100	7,4100			7,4100					
Warrant	NL0012463186	AEX 602.1SPSOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0012463517	AEX 605.4SPSOPENG	EUR	8,3600	8,3600	8,3600			8,3600					
Warrant	NL0012463525	AEX 608.5SPSOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0012463665	AEX 613.2SPSOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0012464499	AEX 617.9SPSOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0012464507	AEX 621.1SPSOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0012470074	AEX 629.2SPSOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0012470538	AEX 632.4SPSOPENG	EUR	11,0600	11,0600	11,0600			11,0600					
Warrant	NL0012470546	AEX 635.6SPSOPENG	EUR	11,3800	11,3800	11,3800			11,3800					
Warrant	NL0012471254	AEX 638.9SPSOPENG	EUR	11,7200	11,7200	11,7200			11,7200					
Warrant	NL0012471262	AEX 642.2SPSOPENG	EUR	12,0400	12,0400	12,0400			12,0400					
Warrant	NL0012480917	AEX 645.5SPSOPENG	EUR	12,3700	12,3700	12,3700			12,3700					
Warrant	NL0012480925	AEX 648.8SPSOPENG	EUR	12,7000	12,7000	12,7000			12,7000					

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	NL0012825319	AEX 650.45SPSOPENG	EUR	12,8600	12,8600	12,8600			12,8600					
Warrant	NL0012825327	AEX 653.75SPSOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0010206389	AGEAS 8.25PLOPENG	EUR	3,3100	3,3500	3,3100			3,3500					
Warrant	NL0009901826	AGEAS 0.715PLOPENG	EUR	4,0000	4,0400	4,0000			4,0400					
Warrant	NL0010361176	AGEAS 17.75PLOPENG	EUR	24,6100	25,0100	24,6100			25,0100					
Warrant	NL0012063168	AGEAS 32.15PLOPENG	EUR	11,5600	11,9600	11,5600			11,9600					
Warrant	NL0013202864	AGEAS 43.25SPSOPENG	EUR	7,4200	7,4200	6,9900			6,9900					
Warrant	NL0010211785	AGEAS 9.56SPSOPENG	EUR	3,2200	3,2600	3,2200			3,2600					
Warrant	NL0010217345	AGEAS10.98SPLOPENG	EUR	3,0900	3,1300	3,0900			3,1300					
Warrant	NL0011014410	AGEAS23.315PLOPENG	EUR	19,5400	19,9400	19,5400			19,9400					
Warrant	NL0012470629	AGEAS37.045PLOPENG	EUR	7,0500	7,4500	7,0500			7,4500					
Warrant	NL0013202856	AGEAS39.64SPLOPENG	EUR	4,6900	5,0900	4,6900			5,0900					
Warrant	NL0012477327	AGEAS39.675SPLOPENG	EUR											
Warrant	NL0013198609	AGEAS40.165SPSOPENG	EUR											
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR											
Warrant	NL0009884725	AGFA 15PLOPENG	EUR	2,5500	2,6100	2,5500			2,6100					
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	2,6700	2,7400	2,6700			2,7400					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,1000	2,1600	2,1000			2,1600					
Warrant	NL0010596326	AGFA 1.78SPLOPENG	EUR	1,8400	1,9000	1,8400			1,9000					
Warrant	NL0011208368	AGFA 2.145PLOPENG	EUR	1,5200	1,5800	1,5200			1,5800					
Warrant	NL0011201702	AGFA 2.335PLOPENG	EUR	1,3300	1,4000	1,3300			1,4000					
Warrant	NL0011366935	AGFA 2.555PLOPENG	EUR	1,1300	1,2000	1,1300			1,2000					
Warrant	NL0012468912	AGFA 2.78SPLOPENG	EUR	0,9000	0,9700	0,9000			0,9700					
Warrant	NL0012820633	AGFA 3.045PLOPENG	EUR	0,7000	0,7600	0,7000			0,7600					
Warrant	NL0012823058	AGFA 3.325PLOPENG	EUR											
Warrant	NL0012823041	AGFA 3.595PLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.615PLOPENG	EUR											
Warrant	NL0012833784	AGFA 3.625PLOPENG	EUR											
Warrant	NL0012826515	AGFA 3.925PLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.295SPSOPENG	EUR	1,4000	1,4000	1,3200			1,3200					
Warrant	NL0010353256	AHOLD 95PLOPENG	EUR	14,7400	14,7400	14,6700			14,6700					
Warrant	DE000C3N9J5	AHOLD 20C 0319Z	EUR	3,1150	3,1150	2,9900			2,9900					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,0720	0,0720	0,0540			0,0540					
Warrant	DE000C3RM46	AHOLD 25C 0619Z	EUR	0,2000	0,2000	0,1700			0,1700					
Warrant	NL0012835284	AHOLD 25SPSOPENG	EUR	4,0800	4,2000	4,0800			4,2000					
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	20,8700	20,8700	20,8100			20,8100					
Warrant	NL0009113380	AHOLD 4.95PLOPENG	EUR	18,5700	18,5700	18,5000			18,5000					
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	16,8700	16,8700	16,8000			16,8000					
Warrant	NL0010345864	AHOLD 8.25PLOPENG	EUR	15,5100	15,5100	15,4500			15,4500					
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	13,9400	13,9400	13,8700			13,8700					
Warrant	NL0010940045	AHOLD 10.75PLOPENG	EUR	13,1600	13,1600	13,1000			13,1000					
Warrant	NL0010944369	AHOLD 11.65PLOPENG	EUR	12,3500	12,3500	12,2500			12,2500					
Warrant	NL0010962544	AHOLD 12.65PLOPENG	EUR	11,4300	11,4300	11,3300			11,3300					
Warrant	NL0010968699	AHOLD 13.75PLOPENG	EUR	10,4400	10,4400	10,3400			10,3400					
Warrant	NL0012080683	AHOLD 14.75PLOPENG	EUR	9,5100	9,5100	9,4100			9,4100					
Warrant	NL0012465033	AHOLD 15.75PLOPENG	EUR	8,5200	8,5200	8,4200			8,4200					
Warrant	NL0012474639	AHOLD 16.95PLOPENG	EUR	7,4600	7,4600	7,3600			7,3600					
Warrant	NL0012478911	AHOLD 18.15PLOPENG	EUR	6,3200	6,3200	6,2100			6,2100					
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012833693	AHOLD 19.45PLOPENG	EUR	5,1200	5,1200	5,0200			5,0200					
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.75PLOPENG	EUR	3,8700	3,8700	3,7600			3,7600					
Warrant	NL0012832322	AHOLD 20.75SPSOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR	2,5200	2,5200	2,4000			2,4000					
Warrant	DE000C3PJ27	AHOLD 22.5C 0319Z	EUR	0,9250	0,9250	0,8250			0,8250					
Warrant	DE000C3P059	AHOLD 22.5C 0619Z	EUR	0,9750	0,9750	0,8900			0,8900					
Warrant	NL0012479729	AHOLD 22.85SPSOPENG	EUR											
Warrant	NL0012835276	AHOLD 23.15SPSOPENG	EUR											
Warrant	NL0013197122	AHOLD 27.35SPSOPENG	EUR	6,5200	6,6300	6,5200			6,6300					
Warrant	NL0010603734	AHOLD 8.935PLOPENG	EUR	14,2100	14,2100	14,1400			14,1400					
Warrant	NL0010589776	AHOLD10.175PLOPENG	EUR	12,9700	12,9700	12,9100			12,9100					
Warrant	NL0010940003	AHOLD10.795PLOPENG	EUR	12,4000	12,4000	12,3300			12,3300					
Warrant	NL0010940987	AHOLD11.465PLOPENG	EUR	11,6500	11,6500	11,5500			11,5500					
Warrant	NL0010947206	AHOLD12.165PLOPENG	EUR	11,0600	11,0600	10,9600			10,9600					
Warrant	NL0010962684	AHOLD12.885PLOPENG	EUR	10,3100	10,3100	10,2000			10,2000					
Warrant	NL0010967246	AHOLD13.655PLOPENG	EUR	9,5100	9,5100	9,4100			9,4100					
Warrant	NL0012079578	AHOLD13.965PLOPENG	EUR	9,2300	9,2300	9,1200			9,1200					
Warrant	NL0012079065	AHOLD14.375PLOPENG	EUR	8,8300	8,8300	8,7300			8,7300					
Warrant	NL0012462899	AHOLD15.135PLOPENG	EUR	8,0300	8,0300	7,9200			7,9200					
Warrant	NL0012464978	AHOLD15.935PLOPENG	EUR	7,2600	7,2600	7,1500			7,1500					
Warrant	NL0012472351	AHOLD16.775PLOPENG	EUR	6,4200	6,4200	6,3200			6,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012476402	AHOLD17.65SPLOPENG	EUR	5,5400	5,5400	5,4400			5,4400					
Warrant	NL0012478721	AHOLD18.575SPLOPENG	EUR	4,6200	4,6200	4,5100			4,5100					
Warrant	NL0012820930	AHOLD19.395SPLOPENG	EUR											
Warrant	NL0012833164	AHOLD19.525SPLOPENG	EUR	3,6800	3,6800	3,5700			3,5700					
Warrant	NL0012823991	AHOLD20.335SPLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375SPLOPENG	EUR											
Warrant	NL0012834899	AHOLD20.515SPLOPENG	EUR	2,6800	2,6800	2,5700			2,5700					
Warrant	NL0012830012	AHOLD20.865SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD21.565SPLOPENG	EUR	1,6300	1,6300	1,5200			1,5200					
Warrant	NL0011850409	AHOLD22.445SPSOPENG	EUR											
Warrant	NL0012835441	AHOLD22.585SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.655SPLOPENG	EUR	0,5500	0,5500	0,4400			0,4400					
Warrant	NL0012824718	AHOLD23.875SPSOPENG	EUR	0,9100	1,0300	0,9100			1,0300					
Warrant	NL0012835516	AHOLD25.535SPSOPENG	EUR	2,5700	2,6900	2,5700			2,6900					
Warrant	NL0012066195	AIRFR 6SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR	3,1650	3,1700	3,1650			3,1700					
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	2,1500	2,1500	2,1300			2,1300					
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR	2,3800	2,3850	2,3800			2,3850					
Warrant	NL0012480073	AIRFR 95SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	1,3150	1,3150	1,3050			1,3050					
Warrant	DE000C3QD89	AIRFR 11C 0319Z	EUR	0,6700	0,6700	0,6600			0,6600					
Warrant	DE000C3RZ28	AIRFR 12C 0619Z	EUR	0,6950	0,6950	0,6950			0,6950					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0012819999	AIRFR 8.15SPSOPENG	EUR											
Warrant	DE000C3N898	AIRFR 8.2C 0319Z	EUR	2,8750	2,8750	2,8700			2,8700					
Warrant	NL0010955654	AIRFR 8.55SPSOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95SPSOPENG	EUR											
Warrant	NL0012832364	AIRFR 8.95SPSOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.15PLOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0013198849	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0013196686	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012835425	AIRFR 9.15PLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.35SPSOPENG	EUR											
Warrant	NL0013201395	AIRFR 9.75SPSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.85SPSOPENG	EUR											
Warrant	NL0013202963	AIRFR 10.45PLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	DE000C3P034	AIRFR 10.5C 0619Z	EUR	1,3650	1,3650	1,3600			1,3600					
Warrant	NL0012476295	AIRFR 10.75SPSOPENG	EUR											
Warrant	DE000C3RZ11	AIRFR 11.5C 0619Z	EUR	0,8800	0,8800	0,8750			0,8750					
Warrant	NL0012473078	AIRFR 11.55SPSOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0012474779	AIRFR 11.85SPSOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0013202989	AIRFR 12.85SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0011855051	AIRFR 4.245PLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0011852769	AIRFR 4.455PLOPENG	EUR	6,6800	6,6800	6,6800			6,6800					
Warrant	NL0011850557	AIRFR 4.665PLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0011857552	AIRFR 4.915PLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0012065965	AIRFR 5.165PLOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0012066799	AIRFR 6.315PLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0012067409	AIRFR 6.645PLOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0012823777	AIRFR 6.985PLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0012826259	AIRFR 7.345PLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0012826382	AIRFR 7.725PLOPENG	EUR	3,4100	3,4100	3,4100			3,4100					
Warrant	NL0012818645	AIRFR 8.025SPSOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.065PLOPENG	EUR											
Warrant	NL0012833206	AIRFR 8.075PLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.085PLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.115PLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0010955191	AIRFR 8.475SPSOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.485PLOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.485PLOPENG	EUR											
Warrant	NL0012831879	AIRFR 8.495PLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.495PLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.495PLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.535PLOPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0012833925	AIRFR 8.615SPSOPENG	EUR											
Warrant	NL0012832117	AIRFR 8.615SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.865SPSOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.925PLOPENG	EUR											
Warrant	NL0012835052	AIRFR 8.945PLOPENG	EUR											
Warrant	NL0013197007	AIRFR 8.985PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012838544	AIRFR 8.98SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 8.98SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0013199367	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 9.44SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0013202443	AIRFR 9.92SPLOPENG	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	NL0012837355	AIRFR 9.92SPSOPENG	EUR											
Warrant	NL0012835532	AIRFR 9.96SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR 9.97SPSOPENG	EUR											
Warrant	NL0013202617	AIRFR10.43SPLOPENG	EUR	0,7600	0,7600	0,7100	228,0000	1	0,7100	300				
Warrant	NL0012474548	AIRFR10.69SPSOPENG	EUR											
Warrant	NL0012472393	AIRFR12.37SPSOPENG	EUR	1,4400	1,4800	1,4400	720,0000	1	1,4800	500				
Warrant	NL0012469423	AIRFR13.31SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0012078448	AIRFR14.32SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0009879162	AKZO 7.65PLOPENG	EUR	68,4500	68,4500	68,1500			68,1500					
Warrant	NL0010085577	AKZO 24.1SPLOPENG	EUR	53,1100	53,1100	52,8100			52,8100					
Warrant	NL0010216354	AKZO 31.2SPLOPENG	EUR	46,5100	46,5100	46,2100			46,2100					
Warrant	NL0010528501	AKZO 34.3SPLOPENG	EUR	43,6000	43,6000	43,3000			43,3000					
Warrant	NL0010939047	AKZO 41.2SPLOPENG	EUR	37,1800	37,1800	36,8800			36,8800					
Warrant	NL0011624648	AKZO 44.8SPLOPENG	EUR	33,8400	33,8400	33,5400			33,5400					
Warrant	NL0011854823	AKZO 48.5SPLOPENG	EUR	30,3500	30,3500	30,0500			30,0500					
Warrant	NL0012067979	AKZO 61.3SPLOPENG	EUR	18,4500	18,4500	18,1500			18,1500					
Warrant	NL0013202807	AKZO 65.6SPLOPENG	EUR	14,5000	14,5000	14,2000			14,2000					
Warrant	NL0012467773	AKZO 69.7SPLOPENG	EUR											
Warrant	NL0013202799	AKZO 70.2SPLOPENG	EUR	10,2300	10,2300	9,9300			9,9300					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR	14,9300	15,1800	14,9300			15,1800					
Warrant	NL0010939609	AKZO 41.85SPLOPENG	EUR	33,8500	33,8500	33,5500			33,5500					
Warrant	NL0011620729	AKZO 44.42SPLOPENG	EUR	31,2700	31,2700	30,9700			30,9700					
Warrant	NL0011845540	AKZO 47.06SPLOPENG	EUR	28,6300	28,6300	28,3300			28,3300					
Warrant	NL0011850417	AKZO 49.83SPLOPENG	EUR	25,8500	25,8500	25,5500			25,5500					
Warrant	NL0012064067	AKZO 52.72SPLOPENG	EUR	22,9500	22,9500	22,6500			22,6500					
Warrant	NL0012067367	AKZO 55.75SPLOPENG	EUR	19,9200	19,9200	19,6200			19,6200					
Warrant	NL0012069538	AKZO 58.94SPLOPENG	EUR	16,7300	16,7300	16,4300			16,4300					
Warrant	NL0012071047	AKZO 63.38SPLOPENG	EUR	12,2900	12,2900	11,9900			11,9900					
Warrant	NL0012077549	AKZO 66.88SPLOPENG	EUR	8,8100	8,8100	8,5100			8,5100					
Warrant	NL0012078307	AKZO 69.85SPLOPENG	EUR											
Warrant	NL0013202401	AKZO 70.23SPLOPENG	EUR	5,4600	5,4600	5,1600			5,1600					
Warrant	NL0012824726	AKZO 73.55SPLOPENG	EUR											
Warrant	NL0012835938	AKZO 75.98SPSOPENG	EUR											
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.63SPSOPENG	EUR	6,4000	6,6500	6,4000			6,6500					
Warrant	NL0012068837	AKZO 82.57SPSOPENG	EUR											
Warrant	NL0012829055	AKZO 87.75SPSOPENG	EUR	12,5200	12,7700	12,5200			12,7700					
Warrant	NL0010740171	ALPHA 477SPLOPENG	EUR	58,5500	58,5500	58,5500			58,5500					
Warrant	NL0010693289	ALPHA 513SPLOPENG	EUR	55,6300	55,6300	55,6300			55,6300					
Warrant	NL0010693305	ALPHA 549SPLOPENG	EUR	52,7400	52,7400	52,7400			52,7400					
Warrant	NL0011301734	ALPHA 587SPLOPENG	EUR	49,6200	49,6200	49,6200			49,6200					
Warrant	NL0011474739	ALPHA 672SPLOPENG	EUR	42,7500	42,7500	42,7500			42,7500					
Warrant	NL0010693339	ALPHA515.45PLOPENG	EUR	52,6500	52,6500	52,6500			52,6500					
Warrant	NL0011019039	ALPHA568.45PLOPENG	EUR	48,0300	48,0300	48,0300			48,0300					
Warrant	NL0011303540	ALPHA596.95PLOPENG	EUR	45,5500	45,5500	45,5500			45,5500					
Warrant	NL0011477195	ALPHA658.15PLOPENG	EUR	40,2200	40,2200	40,2200			40,2200					
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011845565	ALPHA725.55PLOPENG	EUR	34,3400	34,3400	34,3400			34,3400					
Warrant	NL0011850094	ALPHA761.85PLOPENG	EUR	31,1700	31,1700	31,1700			31,1700					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	1,0350	1,0350	1,0350			1,0350					
Warrant	DE000CJ3RE46	ALPHC 1100C 0319Z	EUR	0,4550	0,4650	0,4550			0,4650					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,5350	0,5450	0,5350			0,5450					
Warrant	DE000CJ3N9N7	ALPHC 1200C 0319Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,3650	0,3750	0,3650			0,3750					
Warrant	DE000CJ3N9P2	ALPHC 1250C 0319Z	EUR	0,0470	0,0490	0,0470			0,0490					
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0012466379	ALTIA 1.35PLOPENG	EUR	2,5200	2,5200	2,5000			2,5000					
Warrant	NL0013202054	ALTIA 1.75PLOPENG	EUR											
Warrant	NL0012838288	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013197544	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.65SPSOPENG	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
Warrant	NL0012466700	ALTIA 1.07SPLOPENG	EUR	3,9500	3,9500	3,9300			3,9300					
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	2,9300	2,9300	2,9200			2,9200					
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	2,8700	2,8700	2,8500			2,8500					
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	0,5400	0,5400	0,5300			0,5300					
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	0,5300	0,5300	0,5000	1030,0000	2	0,5200	2000				
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	0,4300	0,4300	0,4200			0,4200					
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	0,4400	0,4400	0,4300			0,4300					
Warrant	NL0012820419	ALTIA 1.58SPLOPENG	EUR											
Warrant	NL0012836589	ALTIA 1.62SPLOPENG	EUR											
Warrant	NL0013198948	ALTIA 1.62SPLOPENG	EUR	0,3400	0,3400	0,3300			0,3300					
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	0,3200	0,3200	0,2800	31,9200	1	0,3100	114				
Warrant	NL0012820369	ALTIA 1.72SPLOPENG	EUR											
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0012837439	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0012836647	ALTIA 1.76SPLOPENG	EUR											
Warrant	NL0012837421	ALTIA 1.86SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.87SPLOPENG	EUR											
Warrant	NL0012836639	ALTIA 1.91SPLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.99SPLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.02SPLOPENG	EUR											
Warrant	NL0012836621	ALTIA 2.09SPLOPENG	EUR											
Warrant	NL0012831234	ALTIA 2.12SPLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.13SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.16SPLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.19SPLOPENG	EUR											
Warrant	NL0012832760	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012827257	ALTIA 2.28SPLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.32SPLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.36SPLOPENG	EUR											
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 3.62SPSOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0010532727	AMAZO 270SPLOPENG	EUR	121,9500	121,9500	121,9500			121,9500					
Warrant	NL0010528014	AMAZO 291SPLOPENG	EUR	120,3000	120,3000	120,3000			120,3000					
Warrant	NL0010528006	AMAZO 312SPLOPENG	EUR	118,5500	118,5500	118,5500			118,5500					
Warrant	NL0011631486	AMAZO 657SPLOPENG	EUR	90,6100	90,6100	90,6100			90,6100					
Warrant	NL0011848726	AMAZO 752SPLOPENG	EUR	82,9000	82,9000	82,9000			82,9000					
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	DE000CJ3QDX2	AMAZO 1700C 0319Z	EUR	0,4050	0,4050	0,4050			0,4050					
Warrant	DE000CJ3QS74	AMAZO 1800C 0619Z	EUR	0,6550	0,6550	0,6550			0,6550					
Warrant	DE000CJ3N9Q0	AMAZO 1900C 0319Z	EUR	0,0550	0,0550	0,0550			0,0550					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	DE000CJ3QS82	AMAZO 2050C 0619Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0013196579	AMG 32SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.4SPLOPENG	EUR	10,2700	10,2700	10,0900			10,0900					
Warrant	NL0012838171	AMG 25.3SPLOPENG	EUR	8,5100	8,5100	8,3300			8,3300					
Warrant	NL0013199052	AMG 27.2SPLOPENG	EUR	6,7300	6,7800	6,5400	12660,2400	6	6,5500	1908				
Warrant	NL0012838155	AMG 27.6SPLOPENG	EUR											
Warrant	NL0013200934	AMG 29.3SPLOPENG	EUR	4,8300	5,1200	4,6500	1843,2000	1	4,6500	360				
Warrant	NL0012838148	AMG 29.8SPLOPENG	EUR											
Warrant	NL0013199078	AMG 30.8SPSOPENG	EUR											
Warrant	NL0013201429	AMG 32.7SPSOPENG	EUR											
Warrant	NL0012830939	AMG 33.3SPLOPENG	EUR											
Warrant	NL0012832778	AMG 35.8SPLOPENG	EUR											
Warrant	NL0012830921	AMG 35.9SPLOPENG	EUR											
Warrant	NL0012834634	AMG 38.4SPLOPENG	EUR											
Warrant	NL0012833016	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	49,9300	49,9300	49,9100			49,9100					
Warrant	NL0009111566	AMX 281SPLOPENG	EUR	45,9900	45,9900	45,9700			45,9700					

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	NL000912648	AMX 323SPLOPENG	EUR	42,0200	42,0200	41,9900			41,9900					
Warrant	NL0009905470	AMX 392SPLOPENG	EUR	35,3500	35,3500	35,3300			35,3300					
Warrant	NL0010204996	AMX 443SPLOPENG	EUR	30,5000	30,5000	30,4700			30,4700					
Warrant	NL0010362885	AMX 470SPLOPENG	EUR	27,9400	27,9400	27,9100			27,9100					
Warrant	NL0010829644	AMX 497SPLOPENG	EUR	25,3600	25,3600	25,3400			25,3400					
Warrant	NL0010830840	AMX 526SPLOPENG	EUR	22,6600	22,6600	22,6400			22,6400					
Warrant	NL0011848080	AMX 584SPLOPENG	EUR	17,0900	17,0900	17,0600			17,0600					
Warrant	NL0011861836	AMX 615SPLOPENG	EUR	14,1200	14,1200	14,1000			14,1000					
Warrant	NL0012063564	AMX 647SPLOPENG	EUR											
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0012835698	AMX 713SPSOPENG	EUR											
Warrant	NL0012070684	AMX 716SPLOPENG	EUR											
Warrant	NL0012820336	AMX 752SPLOPENG	EUR											
Warrant	NL0012074827	AMX 830SPSOPENG	EUR	14,8600	14,8900	14,8600			14,8900					
Warrant	NL0012470405	AMX 872SPSOPENG	EUR	19,3100	19,3300	19,3100			19,3300					
Warrant	NL0009233741	APPLE 18SPLOPENG	EUR	91,7400	91,7400	91,7400			91,7400					
Warrant	NL0009370949	APPLE 29SPLOPENG	EUR	85,5100	85,5100	85,5100			85,5100					
Warrant	NL0009881911	APPLE 48SPLOPENG	EUR	74,7300	74,7300	74,7300			74,7300					
Warrant	DE000CJ3RK06	APPLE 145C 0319Z	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	DE000CJ3RBL9	APPLE 160C 0319Z	EUR	0,4350	0,4350	0,4250			0,4250					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	0,6650	0,6650	0,6550			0,6550					
Warrant	DE000CJ3QOY0	APPLE 175C 0319Z	EUR	0,1030	0,1030	0,0960			0,0960					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,3350	0,3350	0,3250	297,0000	1	0,3250	900				
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CJ3Q590	APPLE 190C 0319Z	EUR	0,0190	0,0190	0,0190			0,0190					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0390	0,0390	0,0370			0,0370					
Warrant	DE000CJ3N9R8	APPLE 230C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009239797	APPLE 21.2SPLOPENG	EUR	89,9100	89,9100	89,9100			89,9100					
Warrant	NL0009365949	APPLE 24.9SPLOPENG	EUR	87,7900	87,7900	87,7900			87,7900					
Warrant	NL0009373935	APPLE 38.3SPLOPENG	EUR	80,2200	80,2200	80,2200			80,2200					
Warrant	NL0009760503	APPLE 42.4SPLOPENG	EUR	77,9200	77,9200	77,9200			77,9200					
Warrant	NL0010359477	APPLE 49.3SPLOPENG	EUR	71,8600	71,8600	71,8600			71,8600					
Warrant	NL0010530234	APPLE 61.5SPLOPENG	EUR	67,0500	67,0500	67,0500			67,0500					
Warrant	NL0010540225	APPLE 65.8SPLOPENG	EUR	61,9200	61,9200	61,9200			61,9200					
Warrant	NL0010540159	APPLE 66.6SPLOPENG	EUR	64,1500	64,1500	64,1500			64,1500					
Warrant	NL0010677696	APPLE 70.5SPLOPENG	EUR	61,9500	61,9500	61,9500			61,9500					
Warrant	NL0010739819	APPLE 77.8SPLOPENG	EUR	54,6000	54,6000	54,6000			54,6000					
Warrant	NL0010739736	APPLE 78.8SPLOPENG	EUR	57,2300	57,2300	57,2300			57,2300					
Warrant	NL0011850854	APPLE102.8SPLOPENG	EUR	62,4400	62,4400	62,4400			62,4400					
Warrant	NL0011854252	APPLE106.9SPLOPENG	EUR	52,6300	52,6300	52,6300			52,6300					
Warrant	NL0010528774	APPLE59.05SPLOPENG	EUR	66,0300	66,0300	66,0300			66,0300					
Warrant	NL0010744124	APPLE86.76SPLOPENG	EUR	49,0200	49,0200	49,0200			49,0200					
Warrant	NL0010751053	APPLE91.59SPLOPENG	EUR	65,9000	65,9000	65,9000			65,9000					
Warrant	NL0010536900	APRAM 8SPLOPENG	EUR	19,4700	19,6600	19,4700			19,6600					
Warrant	NL0010683884	APRAM 13SPLOPENG	EUR	14,9800	15,1700	14,9800			15,1700					
Warrant	NL0009879204	APRAM 3.9SPLOPENG	EUR	23,2000	23,3900	23,2000			23,3900					
Warrant	NL0010678835	APRAM 11.8SPLOPENG	EUR	15,9800	16,1700	15,9800			16,1700					
Warrant	NL0010939385	APRAM 17.9SPLOPENG	EUR	9,0100	9,2000	9,0100	255,3600	1	9,2000	28				
Warrant	NL0010939799	APRAM 18.3SPLOPENG	EUR	10,1000	10,2900	10,1000			10,2900					
Warrant	NL0011374434	APRAM 21.6SPLOPENG	EUR											
Warrant	NL0011374756	APRAM 22.6SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 23.4SPLOPENG	EUR											
Warrant	NL0013198872	APRAM 24.1SPLOPENG	EUR	4,9100	5,1000	4,9100			5,1000					
Warrant	NL0013196827	APRAM 25.4SPSOPENG	EUR											
Warrant	NL0011848676	APRAM 29.8SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.5SPLOPENG	EUR											
Warrant	NL0012826010	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0012831986	APRAM 36.9SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.87SPLOPENG	EUR	12,0500	12,2400	12,0500			12,2400					
Warrant	NL0011373766	APRAM20.16SPLOPENG	EUR	6,7600	6,9500	6,7600			6,9500					
Warrant	NL0013197726	APRAM21.18SPLOPENG	EUR	5,7400	5,9300	5,7400			5,9300					
Warrant	NL0013199409	APRAM22.24SPLOPENG	EUR	4,6800	4,8700	4,6800			4,8700					
Warrant	NL0013199391	APRAM23.36SPLOPENG	EUR	3,5600	4,2300	3,5600	845,3000	2	3,7500	210				
Warrant	NL0013197734	APRAM23.61SPSOPENG	EUR											
Warrant	NL0011620059	APRAM23.92SPLOPENG	EUR											
Warrant	NL0013201502	APRAM24.52SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.53SPLOPENG	EUR	2,3800	2,5700	2,3800			2,5700					
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013196835	APRAM27.28SPSOPENG	EUR	0,8800	0,8800	0,8800			0,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834493	APRAM28.39SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.51SPLOPENG	EUR											
Warrant	NL0012835995	APRAM29.35SPSOPENG	EUR	2,9500	2,9500	2,7400			2,7400					
Warrant	NL0012836001	APRAM31.57SPSOPENG	EUR	5,1700	5,1700	4,9600			4,9600					
Warrant	NL0011849716	APRAM31.74SPLOPENG	EUR											
Warrant	NL0011850110	APRAM33.48SPLOPENG	EUR											
Warrant	NL0012823330	APRAM35.19SPLOPENG	EUR											
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR											
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR											
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0013202385	ARCAD 11SPLOPENG	EUR	1,5000	1,5000	1,4300			1,4300					
Warrant	NL0012837025	ARCAD 11SPLOPENG	EUR											
Warrant	NL0011616719	ARCAD 8.95PLOPENG	EUR	3,3400	3,3400	3,2700			3,2700					
Warrant	NL0011859491	ARCAD 9.65PLOPENG	EUR	2,7100	2,7100	2,6400			2,6400					
Warrant	NL0013198963	ARCAD 10.35PLOPENG	EUR	2,1500	2,1500	2,0800			2,0800					
Warrant	NL0012835821	ARCAD 10.35PLOPENG	EUR											
Warrant	NL0012067177	ARCAD 11.15PLOPENG	EUR											
Warrant	NL0013198971	ARCAD 11.85PSOPENG	EUR	1,9500	1,9900	1,9500			1,9900					
Warrant	NL0012068175	ARCAD 11.95PLOPENG	EUR											
Warrant	NL0012069009	ARCAD 12.85PLOPENG	EUR											
Warrant	NL0012073019	ARCAD 13.85PLOPENG	EUR											
Warrant	NL0012835839	ARCAD 14.35PSOPENG	EUR	4,6500	4,6900	4,6500			4,6900					
Warrant	NL0012826028	ARCAD 14.75PLOPENG	EUR											
Warrant	DE000CJ3REY6	ARCM1 18C 0319Z	EUR	2,8000	3,1400	2,8000			3,1400					
Warrant	NL0012075402	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013196603	ARCM1 19SPLOPENG	EUR											
Warrant	NL0013197130	ARCM1 19SPLOPENG	EUR											
Warrant	DE000CJ3QDP8	ARCM1 20C 0319Z	EUR	1,3600	1,5950	1,3600			1,5950					
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR											
Warrant	DE000CV8B037	ARCM1 25C 0319Z	EUR	0,0180	0,0200	0,0180			0,0200					
Warrant	NL0012835706	ARCM1 25SPSOPENG	EUR	7,5800	7,5800	6,9200			6,9200					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012071302	ARCM1 6.95SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.45PLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.15PLOPENG	EUR	5,7000	6,3300	5,7000			6,3300					
Warrant	NL0011491105	ARCM1 16.35PLOPENG	EUR	5,5900	6,2200	5,5900	995,0000	12	6,2200	165				
Warrant	NL0011618830	ARCM1 16.55PLOPENG	EUR	5,3400	5,9700	5,3400			5,9700					
Warrant	NL0011620299	ARCM1 16.85PLOPENG	EUR	5,0800	5,7100	5,0800			5,7100					
Warrant	NL0013199169	ARCM1 16.95PLOPENG	EUR	3,6600	4,2900	3,6600			4,2900					
Warrant	NL0011622873	ARCM1 17.15PLOPENG	EUR											
Warrant	NL0011625546	ARCM1 17.15PLOPENG	EUR											
Warrant	NL0013198567	ARCM1 17.75PLOPENG	EUR	4,3000	4,9300	4,3000			4,9300					
Warrant	NL0011623483	ARCM1 17.75PLOPENG	EUR											
Warrant	NL0011625520	ARCM1 18.15PLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.65PLOPENG	EUR	3,4900	4,1200	3,4900			4,1200					
Warrant	NL0013203128	ARCM1 19.65PLOPENG	EUR	0,9600	1,5900	0,9600			1,5900					
Warrant	NL0012076202	ARCM1 19.95PLOPENG	EUR											
Warrant	NL0013201304	ARCM1 20.15PSOPENG	EUR											
Warrant	NL0013202815	ARCM1 20.15PSOPENG	EUR											
Warrant	NL0012838122	ARCM1 20.15PSOPENG	EUR											
Warrant	NL0012835391	ARCM1 20.95PLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.95PLOPENG	EUR											
Warrant	NL0012076095	ARCM1 21.25PLOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.95PLOPENG	EUR											
Warrant	DE000CJ3QDP97	ARCM1 22.5C 0319Z	EUR	0,0760	0,0890	0,0760			0,0890					
Warrant	NL0012463103	ARCM1 22.95PLOPENG	EUR											
Warrant	NL0013202823	ARCM1 23.25PSOPENG	EUR	5,6300	5,6300	4,9700			4,9700					
Warrant	NL0012833701	ARCM1 23.45PSOPENG	EUR											
Warrant	NL0012822951	ARCM1 24.15PLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.25PLOPENG	EUR											
Warrant	NL0012832240	ARCM1 25.25PSOPENG	EUR											
Warrant	NL0012825418	ARCM1 25.35PLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.45PLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.45PLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.75PLOPENG	EUR											
Warrant	NL0012825426	ARCM1 28.95PSOPENG	EUR	11,9200	11,9200	11,2700			11,2700					
Warrant	NL0011618707	ARCM114.89SPLOPENG	EUR	5,6200	6,2500	5,6200			6,2500					
Warrant	NL0011491048	ARCM115.01SPLOPENG	EUR	5,5500	6,1800	5,5500	262,8000	1	6,1800	45				
Warrant	NL0011484738	ARCM115.14SPLOPENG	EUR	5,4000	6,0300	5,4000	6446,0000	3	6,0300	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
Warrant	NL0011618699	ARCM115.27SPLOPENG	EUR	5,2900	5,9200	5,2900			5,9200					
Warrant	NL0011619952	ARCM115.41SPLOPENG	EUR	5,1800	5,8100	5,1800			5,8100					
Warrant	NL0011620356	ARCM115.56SPLOPENG	EUR	5,0300	5,6600	5,0300			5,6600					
Warrant	NL0011620745	ARCM115.71SPLOPENG	EUR	4,8600	5,4900	4,8600			5,4900					
Warrant	NL0011623038	ARCM115.87SPLOPENG	EUR	4,7400	5,3700	4,7400			5,3700					
Warrant	NL0011623178	ARCM116.04SPLOPENG	EUR	4,5700	5,2000	4,5700	1340,8500	2	5,2000	261				
Warrant	NL0011623160	ARCM116.22SPLOPENG	EUR	4,3900	5,0200	4,3900			5,0200					
Warrant	NL0011623640	ARCM116.41SPLOPENG	EUR	4,1900	4,8200	4,1900	1305,0000	1	4,8200	300				
Warrant	NL0011626627	ARCM117.28SPLOPENG	EUR											
Warrant	NL0013199151	ARCM117.41SPLOPENG	EUR	3,1500	3,7800	3,1500	10024,0000	1	3,7800	2800				
Warrant	NL0011626619	ARCM117.46SPLOPENG	EUR											
Warrant	NL0011845169	ARCM117.65SPLOPENG	EUR											
Warrant	NL0011847553	ARCM117.86SPLOPENG	EUR											
Warrant	NL0013199144	ARCM117.93SPLOPENG	EUR	2,6300	3,2600	2,6300	7042,5000	2	3,2600	2250				
Warrant	NL0011847546	ARCM118.07SPLOPENG	EUR											
Warrant	NL0013199136	ARCM118.47SPLOPENG	EUR	2,0900	2,7200	2,0900	121,0000	1	2,7200	50				
Warrant	NL0012837819	ARCM118.61SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.96SPLOPENG	EUR											
Warrant	NL0013201072	ARCM119.01SPLOPENG	EUR											
Warrant	NL0013201999	ARCM119.02SPLOPENG	EUR											
Warrant	NL0013203136	ARCM119.03SPLOPENG	EUR	1,5300	2,1600	1,5300			2,1600					
Warrant	NL0012838494	ARCM119.16SPLOPENG	EUR											
Warrant	NL0013196967	ARCM119.17SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	2,5050	2,7550	2,5050			2,7550					
Warrant	NL0012074926	ARCM119.26SPLOPENG	EUR											
Warrant	NL0013201064	ARCM119.58SPLOPENG	EUR											
Warrant	NL0012836670	ARCM119.84SPLOPENG	EUR											
Warrant	NL0013202534	ARCM120.15SPSOPENG	EUR											
Warrant	NL0012837280	ARCM120.16SPSOPENG	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	NL0012837165	ARCM121.66SPSOPENG	EUR	1,6500	1,6500	0,9900			0,9900					
Warrant	NL0012834907	ARCM122.08SPLOPENG	EUR											
Warrant	NL0012462741	ARCM122.27SPLOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,1950	0,2150	0,1950			0,2150					
Warrant	NL0012835029	ARCM123.29SPSOPENG	EUR	3,2900	3,2900	2,6300	196,0000	1	2,6300	70				
Warrant	NL0012833800	ARCM123.43SPSOPENG	EUR											
Warrant	NL0012466346	ARCM123.59SPLOPENG	EUR											
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR											
Warrant	NL0012832802	ARCM124.29SPLOPENG	EUR											
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR											
Warrant	NL0012833818	ARCM125.04SPSOPENG	EUR	5,0400	5,0400	4,3800	63,0000	1	4,3800	14				
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM126.93SPSOPENG	EUR	6,9300	6,9300	6,2700			6,2700					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM128.96SPSOPENG	EUR	8,9300	8,9300	8,2800			8,2800					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.3SPLOPENG	EUR	2,5400	2,6100	2,5400			2,6100					
Warrant	NL0013201874	ARGX 82.4SPLOPENG	EUR	2,1900	2,2600	2,1900			2,2600					
Warrant	NL0013201866	ARGX 86.8SPLOPENG	EUR	1,8100	1,8800	1,8100			1,8800					
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	40,2400	40,3000	40,2400			40,3000					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	36,0000	36,0600	36,0000			36,0600					
Warrant	NL0009904812	ASMI 9.25PLOPENG	EUR	34,0100	34,0700	34,0100			34,0700					
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	31,8200	31,8800	31,8200			31,8800					
Warrant	NL0010526133	ASMI 15.2SPLOPENG	EUR	28,4400	28,5000	28,4400			28,5000					
Warrant	NL0010599460	ASMI 17.3SPLOPENG	EUR	26,4900	26,5500	26,4900			26,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010939054	ASML 19.6SPLOPENG	EUR	24,4600	24,5200	24,4600			24,5200					
Warrant	NL0011373154	ASML 21.4SPLOPENG	EUR	22,7400	22,8000	22,7400			22,8000					
Warrant	NL0011475249	ASML 23.4SPLOPENG	EUR	20,9000	20,9600	20,9000			20,9600					
Warrant	NL0011476593	ASML 25.5SPLOPENG	EUR	18,9400	19,0000	18,9400			19,0000					
Warrant	NL0011853064	ASML 27.3SPLOPENG	EUR	17,2400	17,3000	17,2400			17,3000					
Warrant	NL0011855317	ASML 29.7SPLOPENG	EUR	15,0600	15,1200	15,0600			15,1200					
Warrant	NL0011858295	ASML 32.2SPLOPENG	EUR	12,7400	12,8000	12,7400			12,8000					
Warrant	NL0013196611	ASML 34.3SPLOPENG	EUR											
Warrant	NL0012834576	ASML 34.3SPLOPENG	EUR											
Warrant	NL0013198575	ASML 34.4SPLOPENG	EUR	10,6500	10,7100	10,6500			10,7100					
Warrant	NL0012063143	ASML 34.6SPLOPENG	EUR											
Warrant	NL0012834568	ASML 36.7SPLOPENG	EUR											
Warrant	NL0013202369	ASML 36.8SPLOPENG	EUR	8,4100	8,4700	8,4100			8,4700					
Warrant	NL0012064265	ASML 37.5SPLOPENG	EUR											
Warrant	NL0012829329	ASML 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASML 40.3SPLOPENG	EUR											
Warrant	NL0012836118	ASML 40.7SPSOPENG	EUR											
Warrant	NL0012831101	ASML 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASML 43.2SPLOPENG	EUR											
Warrant	NL0012836126	ASML 44.7SPSOPENG	EUR	5,9900	5,9900	5,9100			5,9100					
Warrant	NL0012836134	ASML 49.1SPSOPENG	EUR	10,7800	10,7800	10,7000			10,7000					
Warrant	NL0012063150	ASML 49.7SPSOPENG	EUR											
Warrant	NL0010757555	ASMLH 63SPLOPENG	EUR	94,6600	96,6200	94,6600			96,6200					
Warrant	NL0013198583	ASMLH 133SPLOPENG	EUR	2,9700	3,1700	2,9700			3,1700					
Warrant	DE000CJ3RBN5	ASMLH 135C 0319Z	EUR	0,9450	1,0550	0,9450			1,0550					
Warrant	NL0012080808	ASMLH 135SPLOPENG	EUR											
Warrant	NL0013202849	ASMLH 137SPLOPENG	EUR	2,5800	2,7800	2,5800			2,7800					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	0,8550	0,9400	0,8550			0,9400					
Warrant	NL0012833008	ASMLH 149SPLOPENG	EUR											
Warrant	DE000CJ3N9A4	ASMLH 150C 0319Z	EUR	0,3650	0,4400	0,3650			0,4400					
Warrant	DE000CJ3PUJ7	ASMLH 160C 0619Z	EUR	0,3300	0,3750	0,3300			0,3750					
Warrant	DE000CJ3N9B2	ASMLH 165C 0319Z	EUR	0,0730	0,0890	0,0730			0,0890					
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR	0,0120	0,0130	0,0120			0,0130					
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	147,0500	149,0500	147,0500			149,0500					
Warrant	NL0012064083	ASMLH 111.SPLOPENG	EUR	42,9900	44,9500	42,9900			44,9500					
Warrant	NL0013199177	ASMLH 134.SPLOPENG	EUR	2,0100	2,2100	2,0100	2256,3000	7	2,2100	1060				
Warrant	NL0013202542	ASMLH 145.SPLOPENG	EUR	0,9200	1,1200	0,9200	16123,9100	26	1,1200	15158				
Warrant	NL0012835524	ASMLH 155.SPSOPENG	EUR											
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 16.1SPLOPENG	EUR	138,3000	140,2500	138,3000			140,2500					
Warrant	NL0009370576	ASMLH 17.8SPLOPENG	EUR	136,6500	138,6000	136,6500			138,6000					
Warrant	NL0009904010	ASMLH 28.5SPLOPENG	EUR	126,7000	128,6500	126,7000			128,6500					
Warrant	NL0010090247	ASMLH 34.8SPLOPENG	EUR	120,9000	122,8500	120,9000			122,8500					
Warrant	NL0010102778	ASMLH 36.7SPLOPENG	EUR	119,0500	121,0500	119,0500			121,0500					
Warrant	NL0010213716	ASMLH 42.7SPLOPENG	EUR	113,5500	115,5000	113,5500			115,5000					
Warrant	NL0010344941	ASMLH 46.1SPLOPENG	EUR	110,3500	112,3000	110,3500			112,3000					
Warrant	NL0010345310	ASMLH 49.8SPLOPENG	EUR	106,9500	108,9000	106,9500			108,9000					
Warrant	NL0010359865	ASMLH 53.7SPLOPENG	EUR	103,3000	105,2500	103,3000			105,2500					
Warrant	NL0010694998	ASMLH 56.7SPLOPENG	EUR	100,5500	102,5000	100,5500			102,5000					
Warrant	NL0010744454	ASMLH 59.7SPLOPENG	EUR	97,6700	99,6300	97,6700			99,6300					
Warrant	NL0010757548	ASMLH 66.4SPLOPENG	EUR	91,5100	93,4700	91,5100			93,4700					
Warrant	NL0010830048	ASMLH 69.9SPLOPENG	EUR	88,2900	90,2500	88,2900			90,2500					
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	81,2300	83,1900	81,2300	2902,5500	1	83,1900	35				
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	77,4900	79,4500	77,4900			79,4500					
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	73,5600	75,5200	73,5600	752,0000	1	75,5200	10				
Warrant	NL0011859350	ASMLH 90.2SPLOPENG	EUR	69,4300	71,3900	69,4300			71,3900					
Warrant	NL0012063028	ASMLH100.4SPLOPENG	EUR	53,2400	55,2000	53,2400			55,2000					
Warrant	NL0012064273	ASMLH104.8SPLOPENG	EUR	55,8100	57,7700	55,8100			57,7700					
Warrant	NL0012063689	ASMLH105.6SPLOPENG	EUR	48,1000	50,0600	48,1000			50,0600					
Warrant	NL0012068241	ASMLH110.2SPLOPENG	EUR	50,8000	52,7600	50,8000			52,7600					
Warrant	NL0012075857	ASMLH116.6SPLOPENG	EUR	37,4500	39,4100	37,4500			39,4100					
Warrant	NL0012077325	ASMLH121.7SPLOPENG	EUR	40,1300	42,0900	40,1300			42,0900					
Warrant	NL0012076400	ASMLH122.5SPLOPENG	EUR	31,4000	33,3800	31,4000			33,3800					
Warrant	NL0012834188	ASMLH125.3SPLOPENG	EUR	3,6600	3,8600	3,6600			3,8600					
Warrant	NL0012838460	ASMLH126.2SPLOPENG	EUR	2,8200	3,0100	2,8200			3,0100					
Warrant	NL0012079727	ASMLH128.7SPLOPENG	EUR	25,1900	27,1500	25,1900	6072,7500	2	27,1500	225				
Warrant	NL0013198062	ASMLH129.1SPLOPENG	EUR	3,3100	3,5100	3,3100			3,5100					
Warrant	NL0013199185	ASMLH131.3SPLOPENG	EUR	2,3300	2,5300	2,3300			2,5300					
Warrant	NL0012838452	ASMLH131.6SPLOPENG	EUR											
Warrant	NL0012838486	ASMLH135.1SPLOPENG	EUR											
Warrant	NL0012834170	ASMLH136.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012836142	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013201080	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202427	ASMLH136.6SPLOPENG	EUR											
Warrant	NL0013202575	ASMLH136.6SPLOPENG	EUR	1,8000	2,0000	1,8000			2,0000					
Warrant	NL0013201312	ASMLH136.8SPLOPENG	EUR											
Warrant	NL0012838478	ASMLH137.8SPLOPENG	EUR											
Warrant	NL0013202419	ASMLH139.3SPLOPENG	EUR											
Warrant	NL0013202567	ASMLH139.4SPLOPENG	EUR	1,4900	1,6800	1,4900	3140,0000	2	1,6800	2000				
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	NL0012461883	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012832059	ASMLH141.4SPLOPENG	EUR											
Warrant	NL0012834287	ASMLH141.6SPLOPENG	EUR											
Warrant	NL0012836696	ASMLH141.7SPLOPENG	EUR											
Warrant	NL0013202559	ASMLH142.2SPLOPENG	EUR	1,2500	1,4500	1,2500			1,4500					
Warrant	NL0012832729	ASMLH144.6SPLOPENG	EUR											
Warrant	NL0012835151	ASMLH144.8SPLOPENG	EUR											
Warrant	NL0013202831	ASMLH145.3SPLOPENG	EUR	1,8200	2,0000	1,8200			2,0000					
Warrant	NL0013198070	ASMLH146.2SPLOPENG	EUR											
Warrant	NL0013197494	ASMLH146.8SPLOPENG	EUR											
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR											
Warrant	NL0013203144	ASMLH147.9SPLOPENG	EUR	0,6300	0,8300	0,6300			0,8300					
Warrant	NL0012832828	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR											
Warrant	NL0012834915	ASMLH148.6SPLOPENG	EUR											
Warrant	NL0012836688	ASMLH148.8SPLOPENG	EUR											
Warrant	NL0013203292	ASMLH150.9SPLOPENG	EUR	0,3800	0,5700	0,3800			0,5700					
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR											
Warrant	NL0012832992	ASMLH153.4SPLOPENG	EUR											
Warrant	NL0012837298	ASMLH154.5SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012837413	ASMLH155.2SPLOPENG	EUR	1,5000	1,5000	1,3000			1,3000					
Warrant	NL0012833826	ASMLH155.3SPLOPENG	EUR											
Warrant	NL0012832067	ASMLH155.6SPLOPENG	EUR											
Warrant	NL0012832810	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012832257	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0012832737	ASMLH165.1SPLOPENG	EUR	2,5900	2,5900	2,3900	14760,0000	3	2,3900	6000				
Warrant	NL0012829071	ASMLH166.1SPLOPENG	EUR	1,4300	1,4300	1,2200			1,2200					
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											
Warrant	NL0012824742	ASMLH175.3SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH175.7SPLOPENG	EUR	3,7100	3,7100	3,5100			3,5100					
Warrant	NL0012829089	ASMLH178.6SPLOPENG	EUR	2,6700	2,6700	2,4800			2,4800					
Warrant	NL0012824940	ASMLH178.8SPLOPENG	EUR											
Warrant	NL0012475669	ASMLH192.1SPLOPENG	EUR	4,0500	4,0500	3,8500			3,8500					
Warrant	NL0012476725	ASMLH198.8SPLOPENG	EUR	6,2300	6,2300	6,0300			6,0300					
Warrant	NL0012477863	ASMLH205.6SPLOPENG	EUR	5,4000	5,4000	5,2000			5,2000					
Warrant	NL0010746038	ASMLH61.12SPLOPENG	EUR	92,4200	94,3800	92,4200				94,3800				
Warrant	NL0010757704	ASMLH64.41SPLOPENG	EUR	89,1400	91,1000	89,1400				91,1000				
Warrant	NL0010759478	ASMLH67.87SPLOPENG	EUR	85,6300	87,5900	85,6300				87,5900				
Warrant	NL0011619960	ASMLH71.46SPLOPENG	EUR	82,1900	84,1500	82,1900				84,1500				
Warrant	NL0011620752	ASMLH75.24SPLOPENG	EUR	78,4100	80,3700	78,4100				80,3700				
Warrant	NL0011622642	ASMLH79.21SPLOPENG	EUR	74,4400	76,4000	74,4400				76,4000				
Warrant	NL0011845177	ASMLH83.31SPLOPENG	EUR	70,3400	72,3000	70,3400				72,3000				
Warrant	NL0011848965	ASMLH86.35SPLOPENG	EUR	67,3400	69,3000	67,3400				69,3000				
Warrant	NL0011854591	ASMLH90.81SPLOPENG	EUR	62,8700	64,8300	62,8700				64,8300				
Warrant	NL0011863022	ASMLH95.48SPLOPENG	EUR	58,2100	60,1700	58,2100				60,1700				
Warrant	NL0012823694	ASRNL 28.7SPLOPENG	EUR	10,2700	10,2700	9,7900			9,7900					
Warrant	NL0012479356	ASRNL 30.9SPLOPENG	EUR	8,2200	8,2200	7,7400			7,7400					
Warrant	NL0012479489	ASRNL 32.3SPLOPENG	EUR	4,7700	4,7700	4,2900			4,2900					
Warrant	NL0012823140	ASRNL 33.1SPLOPENG	EUR	6,1600	6,1600	5,6800			5,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826580	ASRNL 35.45PLOPENG	EUR											
Warrant	NL0012829584	ASRNL 37.95PLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.25PLOPENG	EUR	4,5900	5,0500	4,5900			5,0500					
Warrant	NL0012479604	ASRNL 42.35PLOPENG	EUR											
Warrant	NL0012479380	ASRNL29.125PLOPENG	EUR	7,9500	7,9500	7,4700			7,4700					
Warrant	NL0012479372	ASRNL30.645PLOPENG	EUR	6,4300	6,4300	5,9500			5,9500					
Warrant	NL0013197551	ASRNL33.865PLOPENG	EUR											
Warrant	NL0012823389	ASRNL33.895PLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.945PLOPENG	EUR	3,1700	3,1700	2,6900			2,6900					
Warrant	NL0012825061	ASRNL35.615PLOPENG	EUR											
Warrant	NL0013201791	ASRNL35.655PLOPENG	EUR	1,4700	1,4700	0,9900			0,9900					
Warrant	NL0012828412	ASRNL37.435PLOPENG	EUR											
Warrant	NL0012837389	ASRNL37.635PLOPENG	EUR											
Warrant	NL0012823397	ASRNL38.295PLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.225PLOPENG	EUR											
Warrant	NL0012833222	ASRNL39.225PLOPENG	EUR											
Warrant	NL0012835375	ASRNL39.285PLOPENG	EUR											
Warrant	NL0012479398	ASRNL40.455PLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.465PLOPENG	EUR	3,7500	4,2100	3,7500			4,2100					
Warrant	NL0012828719	ASRNL43.515PLOPENG	EUR	6,8100	7,2700	6,8100			7,2700					
Warrant	NL0010744041	ASTRA 24665PLOPENG	EUR	37,9200	38,1100	37,9200			38,1100					
Warrant	NL0010818720	BABAK 56.55PLOPENG	EUR	103,1000	103,1000	103,1000			103,1000					
Warrant	NL0010818712	BABAK 62.25PLOPENG	EUR	98,7100	98,7100	98,7100			98,7100					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	1,3800	1,3800	1,3100	13800,0000	3	1,3100	10000				
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,0700	2,0700	1,9900			1,9900					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	1,9800	1,9800	1,9000			1,9000					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,8700	1,8700	1,7900			1,7900					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,7700	1,7700	1,6900			1,6900					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	1,6700	1,6700	1,5900			1,5900					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,5400	1,5400	1,4500			1,4500					
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,2300	1,2300	1,1500			1,1500					
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,0700	1,0700	0,9900			0,9900					
Warrant	NL0013198591	BAM 2.55PLOPENG	EUR	0,9500	0,9500	0,8700	4350,0000	2	0,8700	5000				
Warrant	NL0013196629	BAM 2.55PLOPENG	EUR											
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR											
Warrant	NL0013201320	BAM 2.75PLOPENG	EUR	0,8000	0,8000	0,7100			0,7100					
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR											
Warrant	NL0013197155	BAM 2.85PLOPENG	EUR											
Warrant	NL0012832273	BAM 2.95PLOPENG	EUR											
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR											
Warrant	NL0013196637	BAM 3.15PLOPENG	EUR											
Warrant	NL0012825939	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45PLOPENG	EUR	0,7300	0,8000	0,7300			0,8000					
Warrant	NL0012827919	BAM 3.65PLOPENG	EUR											
Warrant	NL0012822977	BAM 3.85PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.15PLOPENG	EUR	1,5300	1,6100	1,5300			1,6100					
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0011494000	BAM 5.65PLOPENG	EUR	3,1100	3,1900	3,1100			3,1900					
Warrant	NL0012837306	BAM 2.1945PLOPENG	EUR	1,0700	1,0700	0,9900			0,9900					
Warrant	NL0012838239	BAM 2.3495PLOPENG	EUR	0,9300	0,9300	0,8500			0,8500					
Warrant	NL0013199193	BAM 2.5145PLOPENG	EUR	0,7600	0,7600	0,6800			0,6800					
Warrant	NL0011847124	BAM 2.5275PLOPENG	EUR											
Warrant	NL0013201445	BAM 2.6915PLOPENG	EUR	0,5900	0,5900	0,5100			0,5100					
Warrant	NL0011844642	BAM 2.7285PLOPENG	EUR											
Warrant	NL0011847561	BAM 2.9295PLOPENG	EUR											
Warrant	NL0011847934	BAM 3.1485PLOPENG	EUR											
Warrant	NL0012837314	BAM 3.2855PLOPENG	EUR	0,2400	0,3200	0,2400			0,3200					
Warrant	NL0012823728	BAM 3.3645PLOPENG	EUR											
Warrant	NL0012828123	BAM 3.5905PLOPENG	EUR											
Warrant	NL0012832075	BAM 3.8665PLOPENG	EUR	0,8200	0,9000	0,8200			0,9000					
Warrant	NL0012067375	BAM 5.3715PLOPENG	EUR	2,3200	2,3900	2,3200			2,3900					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR											
Warrant	DE000CJ3PJV5	BEKB 18C 0319Z	EUR											
Warrant	DE000CJ3N9D8	BEKB 20C 0319Z	EUR											
Warrant	NL0012835326	BEKB 225PLOPENG	EUR											
Warrant	NL0013198179	BEKB 225PLOPENG	EUR											
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR											
Warrant	NL0012832745	BEKB 16.15PLOPENG	EUR	8,7500	8,7500	8,3700			8,3700					
Warrant	NL0012825244	BEKB 17.35PLOPENG	EUR	7,6500	7,6500	7,2700			7,2700					
Warrant	NL0010357554	BEKB 18.55PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835318	BEKB 18.6SPLOPENG	EUR	6,5500	6,5500	6,1700			6,1700					
Warrant	NL0013197304	BEKB 19.8SPLOPENG	EUR											
Warrant	NL0013200926	BEKB 19.8SPLOPENG	EUR	5,3700	5,3700	4,9900			4,9900					
Warrant	NL0012833099	BEKB 20.1SPSOPENG	EUR											
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.2SPLOPENG	EUR	4,1000	4,1000	3,7200			3,7200					
Warrant	NL0012837009	BEKB 21.2SPLOPENG	EUR											
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	DE000CJ3R209	BEKB 22.5C 0319Z	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR	3,7200	4,0400	3,7200			4,0400					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 990SPLOPENG	EUR	25,4900	25,5800	25,4900			25,5800					
Warrant	NL0009107945	BEL20 1300SPLOPENG	EUR	22,5400	22,6200	22,5400			22,6200					
Warrant	NL0010098224	BEL20 1570SPLOPENG	EUR	19,9200	20,0100	19,9200			20,0100					
Warrant	NL0010086070	BEL20 1680SPLOPENG	EUR	18,8300	18,9200	18,8300			18,9200					
Warrant	NL0010204434	BEL20 1800SPLOPENG	EUR	17,6700	17,7600	17,6700			17,7600					
Warrant	NL0010216784	BEL20 1930SPLOPENG	EUR	16,4600	16,5500	16,4600			16,5500					
Warrant	NL0010346110	BEL20 2060SPLOPENG	EUR	15,1800	15,2600	15,1800			15,2600					
Warrant	NL0010526000	BEL20 2190SPLOPENG	EUR	13,9100	14,0000	13,9100			14,0000					
Warrant	NL0010530390	BEL20 2330SPLOPENG	EUR	12,5700	12,6600	12,5700			12,6600					
Warrant	NL0010540662	BEL20 2420SPLOPENG	EUR	11,7300	11,8100	11,7300			11,8100					
Warrant	NL0010596409	BEL20 2510SPLOPENG	EUR	10,8600	10,9500	10,8600			10,9500					
Warrant	NL0010829651	BEL20 2600SPLOPENG	EUR	10,0000	10,0900	10,0000			10,0900					
Warrant	NL0010938973	BEL20 2690SPLOPENG	EUR	9,1100	9,2000	9,1100			9,2000					
Warrant	NL0010941043	BEL20 2780SPLOPENG	EUR	8,2000	8,2800	8,2000			8,2800					
Warrant	NL0010960274	BEL20 2880SPLOPENG	EUR	7,2600	7,3500	7,2600			7,3500					
Warrant	NL0011844964	BEL20 2980SPLOPENG	EUR	6,3400	6,4300	6,3400			6,4300					
Warrant	NL0011848098	BEL20 3070SPLOPENG	EUR	5,4000	5,4900	5,4000			5,4900					
Warrant	NL0011849070	BEL20 3170SPLOPENG	EUR											
Warrant	NL0013199748	BEL20 3170SPLOPENG	EUR	4,5100	4,6000	4,5100			4,6000					
Warrant	NL0013199730	BEL20 3260SPLOPENG	EUR	3,5900	3,6800	3,5900			3,6800					
Warrant	NL0012061998	BEL20 3280SPLOPENG	EUR											
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR											
Warrant	NL0012837876	BEL20 3520SPSOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3740SPSOPENG	EUR	3,9000	3,9000	3,8100			3,8100					
Warrant	NL0012475933	BEL20 3860SPSOPENG	EUR	5,1000	5,1000	5,0200			5,0200					
Warrant	NL0012071450	BEL20 3980SPSOPENG	EUR	6,3800	6,3800	6,2900			6,2900					
Warrant	NL0012074835	BEL20 4110SPSOPENG	EUR	7,6700	7,6700	7,5800			7,5800					
Warrant	NL0012077119	BEL20 4230SPSOPENG	EUR	9,0000	9,0000	8,9100			8,9100					
Warrant	NL0012475941	BEL20 4360SPSOPENG	EUR	10,3500	10,3500	10,2700			10,2700					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,8000	9,8000	9,8000			9,8000					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,7500	18,7500	18,7500			18,7500					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,9900	10,9900	10,9900			10,9900					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	31,4200	31,5800	31,4200			31,5800					
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	30,0100	30,1700	30,0100			30,1700					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	26,8700	27,0300	26,8700			27,0300					
Warrant	NL0011859483	BESI 11.3SPLOPENG	EUR	25,1100	25,2700	25,1100			25,2700					
Warrant	NL0012063291	BESI 13.4SPLOPENG	EUR	21,2000	21,3600	20,5900	1647,2000	1	21,3600	80				
Warrant	NL0012834238	BESI 14.4SPLOPENG	EUR	9,7800	9,8600	9,7800			9,8600					
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR											
Warrant	NL0012834220	BESI 15.4SPLOPENG	EUR	8,8700	8,9500	8,7500	1750,0000	1	8,9500	200				
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR											
Warrant	NL0012834212	BESI 16.4SPLOPENG	EUR	7,8900	7,9700	7,7800	7624,4000	2	7,9700	980				
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012833107	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012834618	BESI 17.5SPLOPENG	EUR											
Warrant	NL0012835805	BESI 17.5SPLOPENG	EUR											
Warrant	NL0013196694	BESI 17.6SPLOPENG	EUR											
Warrant	NL0013198955	BESI 17.6SPLOPENG	EUR	6,8400	6,9200	6,8400	3425,0000	1	6,9200	500				
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012833792	BESI 18.5SPSOPENG	EUR											
Warrant	NL0012832380	BESI 18.5SPSOPENG	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	NL0012829543	BESI 18.6SPSOPENG	EUR											
Warrant	NL0013202377	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203029	BESI 18.8SPLOPENG	EUR		5,7200	5,8000	5,7200			5,8000				
Warrant	NL0012834600	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012836258	BESI 18.8SPLOPENG	EUR											
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203185	BESI 20.1SPLOPENG	EUR		4,5300	4,6100	4,5300			4,6100				
Warrant	NL0012835813	BESI 20.3SPSOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPSOPENG	EUR											
Warrant	NL0013203433	BESI 21.5SPLOPENG	EUR		3,2500	3,3300	3,2500			3,3300				
Warrant	NL0012826564	BESI 22.3SPSOPENG	EUR											
Warrant	NL0012823116	BESI 24.5SPSOPENG	EUR		4,6000	4,6000	4,5200			4,5200				
Warrant	NL0012823124	BESI 26.9SPSOPENG	EUR		7,3000	7,3000	7,2200			7,2200				
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR		3,6700	3,6800	3,6700			3,6800				
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR		3,2000	3,2100	3,2000			3,2100				
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR		2,4200	2,4300	2,4200			2,4300				
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR											
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR											
Warrant	NL0012833743	BINCK 4.8SPSOPENG	EUR											
Warrant	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	EUR											
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0012833750	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.3SPSOPENG	EUR		0,9100	0,9100	0,9000			0,9000				
Warrant	NL0010601662	BINCK 7.8SPSOPENG	EUR		2,5800	2,5800	2,5700			2,5700				
Warrant	NL0010464160	BMW 46.5SPLOPENG	EUR		30,3100	31,0200	30,3100			31,0200				
Warrant	NL0010464152	BMW 50.4SPLOPENG	EUR		26,6400	27,3500	26,6400			27,3500				
Warrant	NL0010463931	BMW 54.6SPLOPENG	EUR		22,7600	23,4700	22,7600			23,4700				
Warrant	NL0010526398	BMW 58.8SPLOPENG	EUR		18,8200	19,5300	18,8200			19,5300				
Warrant	NL0012837843	BMW 63.2SPLOPENG	EUR		10,3900	11,1000	10,3900			11,1000				
Warrant	NL0011848882	BMW 63.4SPLOPENG	EUR		14,5400	15,2500	14,5400			15,2500				
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR		9,9600	10,6700	9,9600			10,6700				
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.7SPSOPENG	EUR		4,4800	4,4800	3,7400			3,7400				
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012833560	BMW 66.52SPLOPENG	EUR		7,0800	7,7900	7,0800			7,7900				
Warrant	NL0012838551	BMW 69.74SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.84SPLOPENG	EUR											
Warrant	NL0013201155	BMW 69.85SPLOPENG	EUR		3,7400	4,4500	3,7400			4,4500				
Warrant	NL0012822746	BMW 73.17SPLOPENG	EUR											
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010464095	BNP 28SPLOPENG	EUR		15,5100	15,5200	15,5100			15,5200				
Warrant	NL0010463915	BNP 31SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.3SPLOPENG	EUR		17,9700	17,9800	17,9700			17,9800				
Warrant	NL0011851936	BNP 37.8SPLOPENG	EUR		6,6300	6,6400	6,6300			6,6400				
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR											
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR		13,7900	13,7900	13,4400			13,4400				
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR		11,5400	11,5400	11,1900			11,1900				
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR		7,1300	7,1300	6,7800			6,7800				
Warrant	NL0010202545	BOSKA 19.8SPLOPENG	EUR		4,6600	4,6600	4,3100			4,3100				
Warrant	NL0013198831	BOSKA 21.2SPLOPENG	EUR		3,3700	3,3700	3,0200			3,0200				
Warrant	NL0010207015	BOSKA 21.8SPLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012827968	BOSKA 23.3SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPSOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012838262	BOSKA18.09SPLOPENG	EUR		5,1000	5,1000	4,7500	4910,0000	1	4,7500	1000			
Warrant	NL0012478861	BOSKA19.45SPLOPENG	EUR		3,7500	3,7500	3,4000	365,0000	1	3,4000	100			
Warrant	NL0013199359	BOSKA20.83SPLOPENG	EUR		2,3600	2,3600	2,0100			2,0100				
Warrant	NL0012477509	BOSKA20.92SPLOPENG	EUR											
Warrant	NL0013201148	BOSKA22.28SPLOPENG	EUR											
Warrant	NL0012479950	BOSKA22.45SPLOPENG	EUR											
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835045	BOSKA24.04SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.85SPSOPENG	EUR	2,1700	2,4700	2,1700			2,4700					
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA27.32SPSOPENG	EUR	4,6300	4,9300	4,6300			4,9300					
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA30.02SPSOPENG	EUR	7,3300	7,6300	7,3300			7,6300					
Warrant	NL0011631072	BOSKA33.09SPSOPENG	EUR	10,4100	10,7100	10,4100			10,7100					
Warrant	NL0009616531	BP 203SPLOPENG	EUR	3,8100	3,8400	3,8100			3,8400					
Warrant	DE000CJ3QQR4	BPOST 9C 0619Z	EUR											
Warrant	DE000CJ3QEA8	BPOST 10C 0319Z	EUR											
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR											
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR											
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000CJ3Q0Q6	BPOST 8.1C 0319Z	EUR											
Warrant	DE000CJ3RX68	BPOST 9.1C 0319Z	EUR											
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000CJ3P604	BPOST 12.5C 0319Z	EUR											
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011492590	BRENT 29SPLOPENG	EUR	30,3200	30,3200	30,3200			30,3200					
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400					
Warrant	NL0012077036	BRENT 47SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100					
Warrant	NL0012080360	BRENT 50SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000					
Warrant	NL0012079511	BRENT 51SPLOPENG	EUR											
Warrant	NL0013201932	BRENT 53SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600					
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR											
Warrant	NL0013201924	BRENT 58SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0012835656	BRENT 65SPLOPENG	EUR											
Warrant	NL0012827646	BRENT 71SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492350	BRENT 29.7SPLOPENG	EUR	29,7400	29,7400	29,7400			29,7400					
Warrant	NL0011491071	BRENT 31.8SPLOPENG	EUR	27,9600	27,9600	27,9600			27,9600					
Warrant	NL0011490321	BRENT 34.2SPLOPENG	EUR	26,0200	26,0200	26,0200			26,0200					
Warrant	NL0011619655	BRENT 37.7SPLOPENG	EUR	23,1300	23,1300	23,1300			23,1300					
Warrant	NL0011620216	BRENT 38.6SPLOPENG	EUR	22,3400	22,3400	22,3400			22,3400					
Warrant	NL0011622634	BRENT 40.6SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0011623616	BRENT 41.7SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000					
Warrant	NL0011624176	BRENT 42.8SPLOPENG	EUR	18,9000	18,9000	18,9000			18,9000					
Warrant	NL0012074975	BRENT 44.8SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400					
Warrant	NL0012075816	BRENT 45.5SPLOPENG	EUR	16,6100	16,6100	16,6100			16,6100					
Warrant	NL0012077168	BRENT 48.4SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0012080527	BRENT 51.5SPLOPENG	EUR											
Warrant	NL0012080642	BRENT 53.1SPLOPENG	EUR											
Warrant	NL0012463772	BRENT 54.3SPLOPENG	EUR											
Warrant	NL0012836373	BRENT 57.7SPLOPENG	EUR											
Warrant	NL0012465371	BRENT 59.3SPLOPENG	EUR											
Warrant	NL0013196942	BRENT 59.4SPLOPENG	EUR											
Warrant	NL0013202740	BRENT 59.7SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0012836381	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0012837496	BRENT 62.1SPSOPENG	EUR											
Warrant	NL0013198013	BRENT 62.3SPSOPENG	EUR											
Warrant	NL0012836209	BRENT 64.7SPSOPENG	EUR	5,1800	5,1800	5,1800			5,1800					
Warrant	NL0012477251	BRENT 64.9SPLOPENG	EUR											
Warrant	NL0012836084	BRENT 67.4SPSOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 70.2SPSOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0012480537	BRENT 70.9SPLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.8SPSOPENG	EUR											
Warrant	NL0012828339	BRENT 73.1SPLOPENG	EUR											
Warrant	NL0012826085	BRENT 73.1SPLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.2SPLOPENG	EUR											
Warrant	NL0012828651	BRENT 75.7SPLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.5SPLOPENG	EUR											
Warrant	NL0012826994	BRENT 77.5SPSOPENG	EUR											
Warrant	NL0012831051	BRENT 79.8SPLOPENG	EUR											
Warrant	NL0012831499	BRENT 82.2SPLOPENG	EUR											
Warrant	NL0012832042	BRENT 82.7SPSOPENG	EUR	21,6300	21,6300	21,6300			21,6300					
Warrant	NL0012820252	BRENT 83.4SPSOPENG	EUR											
Warrant	NL0012832174	BRENT 84.6SPSOPENG	EUR	19,6600	19,6600	19,6600			19,6600					
Warrant	NL0012827653	BRENT 86.7SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011492566	BRENT30.69SPLOPENG	EUR	27,7700	27,7700	27,7700			27,7700					
Warrant	NL0011491212	BRENT32.57SPLOPENG	EUR	26,1400	26,1400	26,1400			26,1400					
Warrant	NL0011490891	BRENT33.21SPLOPENG	EUR	25,5800	25,5800	25,5800			25,5800					
Warrant	NL0011490628	BRENT34.56SPLOPENG	EUR	24,4000	24,4000	24,4000			24,4000					
Warrant	NL0011489448	BRENT35.26SPLOPENG	EUR	23,7700	23,7700	23,7700			23,7700					
Warrant	NL0011492699	BRENT36.76SPLOPENG	EUR	22,4900	22,4900	22,4900			22,4900					
Warrant	NL0011493879	BRENT37.53SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200					
Warrant	NL0011618814	BRENT38.32SPLOPENG	EUR	21,1300	21,1300	21,1300			21,1300					
Warrant	NL0011620182	BRENT39.16SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800					
Warrant	NL0011621198	BRENT40.01SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600					
Warrant	NL0011622246	BRENT40.89SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900					
Warrant	NL0011622238	BRENT41.78SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0011623269	BRENT42.71SPLOPENG	EUR	17,3000	17,3000	17,3000			17,3000					
Warrant	NL0011623939	BRENT43.64SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800					
Warrant	NL0012075840	BRENT45.99SPLOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0012077077	BRENT47.21SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0012077069	BRENT48.46SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0012079263	BRENT49.74SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500					
Warrant	NL0013198203	BRENT50.99SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0013200033	BRENT52.28SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0012080576	BRENT52.34SPLOPENG	EUR											
Warrant	NL0013200025	BRENT53.59SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0012081343	BRENT53.71SPLOPENG	EUR											
Warrant	NL0012463020	BRENT54.82SPLOPENG	EUR											
Warrant	NL0013200017	BRENT54.94SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012463996	BRENT56.26SPLOPENG	EUR											
Warrant	NL0013200009	BRENT56.32SPLOPENG	EUR	3,9000	5,4200	3,9000	780,0000	1	5,4200	200				
Warrant	NL0013198211	BRENT56.55SPLOPENG	EUR											
Warrant	NL0013201056	BRENT57.74SPLOPENG	EUR	2,9500	4,1700	2,6100	222797,7800	75	4,1700	68838				
Warrant	NL0012464184	BRENT57.74SPLOPENG	EUR											
Warrant	NL0013197791	BRENT57.99SPLOPENG	EUR											
Warrant	NL0012464994	BRENT59.06SPLOPENG	EUR											
Warrant	NL0012836803	BRENT59.15SPLOPENG	EUR											
Warrant	NL0013196488	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013201809	BRENT59.19SPLOPENG	EUR	1,7200	2,8900	1,4200	36046,2700	32	2,8900	19794				
Warrant	NL0013197460	BRENT59.48SPLOPENG	EUR											
Warrant	NL0012467401	BRENT60.61SPLOPENG	EUR											
Warrant	NL0012837132	BRENT60.64SPLOPENG	EUR											
Warrant	NL0013201643	BRENT60.66SPLOPENG	EUR											
Warrant	NL0013197478	BRENT60.99SPLOPENG	EUR											
Warrant	NL0012473490	BRENT62.15SPLOPENG	EUR											
Warrant	NL0012837801	BRENT62.38SPLOPENG	EUR											
Warrant	NL0012836563	BRENT62.41SPLOPENG	EUR											
Warrant	NL0013202682	BRENT62.42SPLOPENG	EUR											
Warrant	NL0013196728	BRENT62.52SPLOPENG	EUR											
Warrant	NL0012477434	BRENT63.73SPLOPENG	EUR											
Warrant	NL0012836316	BRENT64.03SPLOPENG	EUR	2,9600	3,0100	1,7000	16347,6500	15	1,7000	6834				
Warrant	NL0012477426	BRENT65.31SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.37SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835615	BRENT69.09SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500					
Warrant	NL0012479745	BRENT70.35SPLOPENG	EUR											
Warrant	NL0012827497	BRENT70.38SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.87SPLOPENG	EUR	8,9500	8,9500	7,7000	895,0000	1	7,7000	100				
Warrant	NL0012825079	BRENT72.05SPLOPENG	EUR											
Warrant	NL0012826457	BRENT72.09SPLOPENG	EUR											
Warrant	NL0012828099	BRENT72.16SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.68SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0012826093	BRENT73.87SPLOPENG	EUR											
Warrant	NL0012828271	BRENT73.96SPLOPENG	EUR											
Warrant	NL0012826804	BRENT74.67SPLOPENG	EUR											
Warrant	NL0012829618	BRENT75.77SPLOPENG	EUR											
Warrant	NL0012828677	BRENT76.16SPLOPENG	EUR											
Warrant	NL0012835649	BRENT76.45SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700					
Warrant	NL0012825293	BRENT76.86SPLOPENG	EUR											
Warrant	NL0012830780	BRENT77.69SPLOPENG	EUR											
Warrant	NL0012833982	BRENT78.41SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700					
Warrant	NL0012828792	BRENT78.75SPLOPENG	EUR											
Warrant	NL0012823975	BRENT78.79SPLOPENG	EUR											
Warrant	NL0012830962	BRENT79.59SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470728	BRENT80.11SPSOPENG	EUR											
Warrant	NL0012833990	BRENT80.42SPSOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0012831432	BRENT81.58SPLOPENG	EUR											
Warrant	NL0012471346	BRENT82.11SPSOPENG	EUR											
Warrant	NL0012832794	BRENT82.48SPSOPENG	EUR	17,8200	17,8200	17,8200			17,8200					
Warrant	NL0012831671	BRENT83.61SPLOPENG	EUR											
Warrant	NL0012831770	BRENT84.75SPSOPENG	EUR											
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.77SPSOPENG	EUR	21,5500	21,5500	21,5500			21,5500					
Warrant	NL0012819627	BRENT91.13SPSOPENG	EUR	25,3600	25,3600	25,3600			25,3600					
Warrant	NL0012831440	BRENT93.39SPSOPENG	EUR	27,3300	27,3300	27,3300			27,3300					
Warrant	NL0012831457	BRENT95.72SPSOPENG	EUR	29,3600	29,3600	29,3600			29,3600					
Warrant	NL0009903111	BTP 53SPLOPENG	EUR	77,0500	77,0500	77,0500			77,0500					
Warrant	NL0010677159	BTP 101SPLOPENG	EUR	29,9000	29,9000	29,9000			29,9000					
Warrant	NL0010687109	BTP 105SPLOPENG	EUR	26,2600	26,2600	26,2600			26,2600					
Warrant	NL0010746814	BTP 107SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0010812095	BTP 113SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300					
Warrant	NL0011299441	BTP 115SPLOPENG	EUR	16,7300	16,7300	16,7300			16,7300					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012833131	BTP 120SPLOPENG	EUR											
Warrant	NL0013197080	BTP 122SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012833149	BTP 125SPSOPENG	EUR											
Warrant	NL0013197098	BTP 127SPSOPENG	EUR											
Warrant	NL0012480941	BTP 135SPSOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0012831929	BTP 114.SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0012831937	BTP 123.SPSOPENG	EUR											
Warrant	NL0012825400	BTP 127.SPSOPENG	EUR											
Warrant	NL0012831515	BTP 115.7SPLOPENG	EUR	12,1800	12,1800	12,1800			12,1800					
Warrant	NL0012834162	BTP 117.5SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0013196892	BTP 121.1SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0013201536	BTP 122.9SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200					
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.1SPSOPENG	EUR											
Warrant	NL0013203102	BTP 124.8SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0012831333	BTP 125.3SPSOPENG	EUR											
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012820260	BTP 128.2SPSOPENG	EUR											
Warrant	NL0012820278	BTP 129.4SPSOPENG	EUR											
Warrant	NL0012819635	BTP 130.7SPSOPENG	EUR	2,8700	3,0500	2,8700	861,0000	1	3,0500	300				
Warrant	NL0012465744	BTP 133.5SPSOPENG	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	NL0012819445	BTP 136.3SPSOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0012479299	BTP 136.7SPSOPENG	EUR	8,9600	8,9600	8,9600			8,9600					
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	34,6100	34,6100	34,6100			34,6100					
Warrant	NL0010600979	BUND 135SPLOPENG	EUR	33,0900	33,0900	33,0900			33,0900					
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	31,5600	31,5600	31,5600			31,5600					
Warrant	NL0010677332	BUND 138SPLOPENG	EUR	30,0100	30,0100	30,0100			30,0100					
Warrant	NL0010743076	BUND 140SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700					
Warrant	NL0010751699	BUND 141SPLOPENG	EUR	26,9300	26,9300	26,9300			26,9300					
Warrant	NL0010753711	BUND 143SPLOPENG	EUR	25,3700	25,3700	25,3700			25,3700					
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	23,8800	23,8800	23,8800			23,8800					
Warrant	NL0010951513	BUND 146SPLOPENG	EUR	22,2300	22,2300	22,2300			22,2300					
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0011304571	BUND 149SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0011484191	BUND 151SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0011616313	BUND 154SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900					
Warrant	NL0012475529	BUND 156SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0012478267	BUND 157SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	NL0012821086	BUND 159SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0012822548	BUND 161SPSOPENG	EUR											
Warrant	NL0012822704	BUND 164SPSOPENG	EUR											
Warrant	NL0012822712	BUND 165SPSOPENG	EUR											
Warrant	NL0012838080	BUND 166SPSOPENG	EUR	3,7000	3,9200	3,7000	740,0000	1	3,9200	200				
Warrant	NL0012838098	BUND 168SPSOPENG	EUR	5,6100	5,6100	5,6100			5,6100					
Warrant	NL0012838106	BUND 170SPSOPENG	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0013199110	BUND 171SPSOPENG	EUR	9,0400	9,0400	9,0400			9,0400					

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	NL0010689576	BUND 139.SPLOPENG	EUR	26,5800	26,5800	26,5800			26,5800					
Warrant	NL0011293279	BUND 147.SPLOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0010600128	BUND 134.3SPLOPENG	EUR	31,2700	31,2700	31,2700			31,2700					
Warrant	NL0010602470	BUND 135.9SPLOPENG	EUR	29,7100	29,7100	29,7100			29,7100					
Warrant	NL0010676979	BUND 137.5SPLOPENG	EUR	28,1500	28,1500	28,1500			28,1500					
Warrant	NL0010742771	BUND 140.6SPLOPENG	EUR	24,9900	24,9900	24,9900			24,9900					
Warrant	NL0010754107	BUND 142.2SPLOPENG	EUR	23,3900	23,3900	23,3900			23,3900					
Warrant	NL0010811097	BUND 143.8SPLOPENG	EUR	21,8000	21,8000	21,8000			21,8000					
Warrant	NL0010814075	BUND 145.4SPLOPENG	EUR	20,1800	20,1800	20,1800			20,1800					
Warrant	NL0011303490	BUND 148.6SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700					
Warrant	NL0011355631	BUND 150.3SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0011488937	BUND 151.8SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0011493366	BUND 153.5SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0012475602	BUND 155.1SPLOPENG	EUR	10,5200	10,5200	10,5200			10,5200					
Warrant	NL0012478093	BUND 156.7SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0012821110	BUND 158.3SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0013196884	BUND 159.9SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800					
Warrant	NL0012821763	BUND 160.8SPSOPENG	EUR											
Warrant	NL0012463145	BUND 161.2SPSOPENG	EUR											
Warrant	NL0013203094	BUND 161.5SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0012466403	BUND 163.6SPSOPENG	EUR											
Warrant	NL0012821771	BUND 164.4SPSOPENG	EUR											
Warrant	NL0012825392	BUND 165.7SPSOPENG	EUR											
Warrant	NL0012838056	BUND 167.4SPSOPENG	EUR	1,7900	2,0100	1,7900	16989,0000	11	1,9700	9000				
Warrant	NL0012838064	BUND 169.1SPSOPENG	EUR	3,6300	3,6300	3,6300			3,6300					
Warrant	NL0012838072	BUND 170.7SPSOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0013201528	BUND 172.4SPSOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0009904192	CAC40 2370SPLOPENG	EUR	26,9600	26,9600	26,9600			26,9600					
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	25,3600	25,3600	25,3600			25,3600					
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	21,9200	21,9200	21,9200			21,9200					
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	17,7700	17,7700	17,7700			17,7700					
Warrant	NL0011618087	CAC40 3333SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200					
Warrant	NL0010677837	CAC40 3410SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500					
Warrant	NL0010677829	CAC40 3494SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	15,5300	15,5300	15,5300			15,5300					
Warrant	NL0011618939	CAC40 3573SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0011619887	CAC40 3653SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0011845045	CAC40 3896SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0011848221	CAC40 3981SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0011848213	CAC40 4066SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0011849195	CAC40 4154SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0011859897	CAC40 4243SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4333SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200					
Warrant	NL0011862362	CAC40 4426SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0011862933	CAC40 4521SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0013199755	CAC40 4560SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR											
Warrant	NL0013200157	CAC40 4611SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0012065635	CAC40 4612SPLOPENG	EUR											
Warrant	NL0013202492	CAC40 4700SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0013200967	CAC40 4703SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0012066963	CAC40 4708SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4720SPLOPENG	EUR											
Warrant	NL0013203227	CAC40 4798SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012069389	CAC40 4811SPLOPENG	EUR											
Warrant	NL0012070700	CAC40 4870SPLOPENG	EUR											
Warrant	NL0013197908	CAC40 4875SPSOPENG	EUR											
Warrant	NL0012834113	CAC40 4910SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4911SPLOPENG	EUR											
Warrant	NL0012838197	CAC40 4970SPSOPENG	EUR											
Warrant	NL0012837579	CAC40 4970SPSOPENG	EUR											
Warrant	NL0012834840	CAC40 5007SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5010SPLOPENG	EUR											
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837728	CAC40 50715PSOPENG	EUR	0,7800	0,7800	0,7800			0,7800					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR											
Warrant	NL0012833602	CAC40 5119SPSOPENG	EUR											
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR											
Warrant	NL0012833503	CAC40 5175SPSOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012480487	CAC40 5215SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5281SPSOPENG	EUR	2,8800	2,8800	2,8800			2,8800					
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 5389SPSOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5500SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5610SPSOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0012464515	CAC40 5613SPSOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0012464523	CAC40 5729SPSOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012819882	CAC40 5790SPSOPENG	EUR	9,0400	9,0400	9,0400			9,0400					
Warrant	NL0012818678	CAC40 5846SPSOPENG	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	NL0012820229	CAC40 5965SPSOPENG	EUR	9,7200	9,7200	9,7200			9,7200					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1650	0,1650	0,1450			0,1450					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,0470	0,0470	0,0330			0,0330					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0950	0,0950	0,0800			0,0800					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012834097	CEVA 22.1SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,3900	6,4100	6,3900			6,4100					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	6,1800	6,2100	6,1800			6,2100					
Warrant	NL0010690061	CISCO 19.7SPLOPENG	EUR	25,3800	25,3800	25,3800			25,3800					
Warrant	DE000CJ3N9T4	COCA 50C 0319Z	EUR	0,0520	0,0540	0,0520			0,0540					
Warrant	DE000CJ3N9S6	COCA 45.5C 0319Z	EUR	0,5150	0,5350	0,5150			0,5350					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CJ3N9E6	COLRT 54C 0319Z	EUR	1,7950	1,7950	1,7250			1,7250					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,7350	0,7350	0,6800			0,6800					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,1700	1,1700	1,1400			1,1400					
Warrant	DE000CJ3Q198	COLRT 67C 0319Z	EUR	0,1020	0,1020	0,0860			0,0860					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,3300	0,3300	0,3100			0,3100					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	21,3300	21,3900	21,3300			21,3900					
Warrant	NL0012064638	CRBN 21SPLOPENG	EUR	5,8800	5,9400	5,8800			5,9400					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR											
Warrant	NL0010963047	CRBN 10.25PLOPENG	EUR	15,7600	15,8200	15,7600			15,8200					
Warrant	NL0011020557	CRBN 11.45PLOPENG	EUR	14,6100	14,6700	14,6100			14,6700					
Warrant	NL0011027339	CRBN 12.8SPLOPENG	EUR	13,3800	13,4400	13,3800			13,4400					
Warrant	NL0011301106	CRBN 15.9SPLOPENG	EUR	10,6000	10,6600	10,6000			10,6600					
Warrant	NL0011844048	CRBN 17.45PLOPENG	EUR	9,1600	9,2200	9,1600			9,2200					
Warrant	NL0011861935	CRBN 19.25PLOPENG	EUR	7,5900	7,6500	7,5900			7,6500					
Warrant	NL0013198823	CRBN 22.9SPLOPENG	EUR	4,1600	4,2200	4,1600			4,2200					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR											
Warrant	NL0012824106	CRBN 27.35PLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.65SPSOPENG	EUR	8,2300	8,2300	8,0900			8,0900					
Warrant	NL0013199094	CZBNK 6SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0012837140	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0013197775	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013198195	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	0,8100	0,8100	0,8100			0,8100					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0013197031	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013201510	CZBNK 6.1SPLOPENG	EUR	0,3400	0,3400	0,3400			0,3400					
Warrant	NL0012838304	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013199557	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013202393	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013199086	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012837397	CZBNK 6.5SPLOPENG	EUR											
Warrant	NL0013196876	CZBNK 6.6SPLOPENG	EUR											
Warrant	NL0013202666	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0012837066	CZBNK 6.7SPLOPENG	EUR											
Warrant	NL0012837058	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013197783	CZBNK 6.9SPSOPENG	EUR											
Warrant	NL0012837041	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0006427155	DAX 3940SPLOPENG	EUR	73,6100	73,6100	73,6100			73,6100					
Warrant	NL0009105154	DAX 5050SPLOPENG	EUR	62,8700	62,8700	62,8700			62,8700					
Warrant	NL0009111020	DAX 5670SPLOPENG	EUR	56,8200	56,8200	56,8200			56,8200					
Warrant	NL0009881242	DAX 6200SPLOPENG	EUR	51,7300	51,7300	51,7300			51,7300					
Warrant	NL0009904523	DAX 6510SPLOPENG	EUR	48,7300	48,7300	48,7300			48,7300					
Warrant	NL0010086088	DAX 7180SPLOPENG	EUR	42,2000	42,2000	42,2000			42,2000					
Warrant	NL0010215034	DAX 7534SPLOPENG	EUR	36,8700	36,8700	36,8700			36,8700					
Warrant	NL0010203725	DAX 7620SPLOPENG	EUR	37,9400	37,9400	37,9400			37,9400					
Warrant	NL0010214672	DAX 7682SPLOPENG	EUR	35,3900	35,3900	35,3900			35,3900					
Warrant	NL0010215646	DAX 7920SPLOPENG	EUR	34,9600	34,9600	34,9600			34,9600					
Warrant	NL0010216016	DAX 8080SPLOPENG	EUR	33,4300	33,4300	33,4300			33,4300					
Warrant	NL0010215976	DAX 8152SPLOPENG	EUR	30,6900	30,6900	30,6900			30,6900					
Warrant	NL0010359915	DAX 8274SPLOPENG	EUR	29,4700	29,4700	29,4700			29,4700					
Warrant	NL0010360830	DAX 8398SPLOPENG	EUR	28,2300	28,2300	28,2300			28,2300					
Warrant	NL0010360764	DAX 8410SPLOPENG	EUR	30,2600	30,2600	30,2600			30,2600					
Warrant	NL0010466132	DAX 8524SPLOPENG	EUR	26,9700	26,9700	26,9700			26,9700					
Warrant	NL0010465514	DAX 8580SPLOPENG	EUR	28,6300	28,6300	28,6300			28,6300					
Warrant	NL0010467742	DAX 8652SPLOPENG	EUR	25,6900	25,6900	25,6900			25,6900					
Warrant	NL0010468914	DAX 8750SPLOPENG	EUR	26,9600	26,9600	26,9600			26,9600					
Warrant	NL0010468906	DAX 8782SPLOPENG	EUR	24,3900	24,3900	24,3900			24,3900					
Warrant	NL0010526083	DAX 8914SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700					
Warrant	NL0010526406	DAX 8920SPLOPENG	EUR	24,9200	25,4200	24,8900	829,8800	3	25,2700	33				
Warrant	NL0010829685	DAX 9100SPLOPENG	EUR	23,0000	23,5300	23,0000	322,0000	1	23,5300	14				
Warrant	NL0010829842	DAX 9139SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200					
Warrant	NL0011619531	DAX 9190SPLOPENG	EUR	22,6400	22,6400	22,6400			22,6400					
Warrant	NL0011619929	DAX 9276SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9369SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200					
Warrant	NL0011619523	DAX 9380SPLOPENG	EUR	20,8500	20,8500	20,8500			20,8500					
Warrant	NL0011619903	DAX 9416SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0011619895	DAX 9463SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800					
Warrant	NL0011620414	DAX 9558SPLOPENG	EUR	16,6300	16,6300	16,6300			16,6300					
Warrant	NL0011620281	DAX 9570SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200					
Warrant	NL0011622576	DAX 9606SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500					
Warrant	NL0011845078	DAX 9654SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011847223	DAX 9660SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900					
Warrant	NL0011847272	DAX 9702SPLOPENG	EUR	15,1900	15,1900	15,1900			15,1900					
Warrant	NL0011847264	DAX 9751SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000					
Warrant	NL0011847215	DAX 9760SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500					
Warrant	NL0011847793	DAX 9799SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0011847785	DAX 9848SPLOPENG	EUR	13,7300	13,7300	13,7300			13,7300					
Warrant	NL0011847777	DAX 9897SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400					
Warrant	NL0011847769	DAX 9947SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400					
Warrant	NL0011847678	DAX 9950SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600					
Warrant	NL0011848254	DAX 9997SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0011848247	DAX 10097SPLOPENG	EUR	11,2400	11,2400	11,2400			11,2400					
Warrant	NL0011848239	DAX 10147SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400					
Warrant	NL0011848114	DAX 10150SPLOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0011848486	DAX 10198SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0011848601	DAX 10249SPLOPENG	EUR	9,8000	9,8000	9,7200	490,0000	1	9,7200	50				
Warrant	NL0011848858	DAX 10260SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0013200314	DAX 10275SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0011849203	DAX 10284SPLOPENG	EUR											
Warrant	NL0013200306	DAX 10300SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100					
Warrant	NL0013200298	DAX 10326SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0013200280	DAX 10352SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0013199789	DAX 10360SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300					
Warrant	NL0013200272	DAX 10378SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0011849393	DAX 10387SPLOPENG	EUR											
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0013200264	DAX 10404SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011849765	DAX 10430SPLOPENG	EUR											
Warrant	NL0013200256	DAX 10430SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0011849559	DAX 10438SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0013200249	DAX 10456SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0013199771	DAX 10460SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300					
Warrant	NL0013200231	DAX 10482SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	NL0011849542	DAX 10490SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0013200223	DAX 10508SPLOPENG	EUR	6,8000	7,1300	6,6300	26510,0000	4	7,1300	3900				
Warrant	NL0013200215	DAX 10535SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0011859301	DAX 10539SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10540SPLOPENG	EUR											
Warrant	NL0013198328	DAX 10557SPLOPENG	EUR											
Warrant	NL0013200207	DAX 10561SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0013199763	DAX 10570SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0013198336	DAX 10584SPLOPENG	EUR											
Warrant	NL0013200199	DAX 10587SPLOPENG	EUR	6,1200	6,3400	5,7700	3500,1000	5	6,3400	580				
Warrant	NL0011859947	DAX 10590SPLOPENG	EUR											
Warrant	NL0013198344	DAX 10608SPLOPENG	EUR											
Warrant	NL0013200181	DAX 10614SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0013196462	DAX 10617SPLOPENG	EUR											
Warrant	NL0013198351	DAX 10632SPLOPENG	EUR											
Warrant	NL0013200173	DAX 10640SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0013196454	DAX 10643SPLOPENG	EUR											
Warrant	NL0013198369	DAX 10659SPLOPENG	EUR											
Warrant	NL0013200165	DAX 10667SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400					
Warrant	NL0013201676	DAX 10670SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0013196447	DAX 10670SPLOPENG	EUR											
Warrant	NL0013198377	DAX 10686SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10692SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10694SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0013196439	DAX 10696SPLOPENG	EUR											
Warrant	NL0013198385	DAX 10712SPLOPENG	EUR											
Warrant	NL0013200991	DAX 10720SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100					
Warrant	NL0013196421	DAX 10722SPLOPENG	EUR											
Warrant	NL0013198393	DAX 10739SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10745SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10747SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0013196413	DAX 10749SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197403	DAX 10750SPLOPENG	EUR											
Warrant	NL0013197916	DAX 10765SPLOPENG	EUR											
Warrant	NL0013200975	DAX 10774SPLOPENG	EUR	4,4600	4,6400	4,4400	1984,2800	2	4,4600	442				
Warrant	NL0013196405	DAX 10775SPLOPENG	EUR											
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10797SPLOPENG	EUR											
Warrant	NL0013202187	DAX 10801SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0013196397	DAX 10802SPLOPENG	EUR											
Warrant	NL0013196736	DAX 10828SPLOPENG	EUR											
Warrant	NL0013202179	DAX 10828SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0013197924	DAX 10845SPLOPENG	EUR											
Warrant	NL0013202161	DAX 10855SPLOPENG	EUR	3,6000	3,6600	3,6000	180,0000	1	3,6600	50				
Warrant	NL0013202153	DAX 10882SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500					
Warrant	NL0013202500	DAX 10890SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0013197932	DAX 10900SPLOPENG	EUR											
Warrant	NL0013202146	DAX 10909SPLOPENG	EUR	3,0000	3,1200	3,0000	150,0000	1	3,1200	50				
Warrant	NL0013197601	DAX 10926SPLOPENG	EUR											
Warrant	NL0013202310	DAX 10937SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300					
Warrant	NL0012838213	DAX 10950SPLOPENG	EUR											
Warrant	NL0013197619	DAX 10954SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10960SPLOPENG	EUR											
Warrant	NL0012836183	DAX 10960SPLOPENG	EUR											
Warrant	NL0013202302	DAX 10964SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0012837959	DAX 10977SPLOPENG	EUR											
Warrant	NL0013202732	DAX 10991SPLOPENG	EUR	2,3000	2,3800	1,7700	17344,3400	14	2,2900	7767				
Warrant	NL0011862388	DAX 11015SPLOPENG	EUR											
Warrant	NL0013202724	DAX 11019SPLOPENG	EUR	1,9700	2,2200	1,4400	69909,4900	42	2,0000	38242				
Warrant	NL0012837967	DAX 11028SPLOPENG	EUR											
Warrant	NL0013203243	DAX 11046SPLOPENG	EUR	1,6300	1,7000	1,6300	81,5000	1	1,7000	50				
Warrant	NL0011862834	DAX 11060SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862370	DAX 11062SPLOPENG	EUR											
Warrant	NL0012836910	DAX 11070SPLOPENG	EUR											
Warrant	NL0013203235	DAX 11074SPLOPENG	EUR											
Warrant	NL0012837975	DAX 11084SPSOPENG	EUR											
Warrant	NL0011862768	DAX 11103SPLOPENG	EUR											
Warrant	NL0012834139	DAX 11117SPLOPENG	EUR											
Warrant	NL0012836902	DAX 11125SPLOPENG	EUR											
Warrant	NL0012837736	DAX 11139SPSOPENG	EUR											
Warrant	NL0011862750	DAX 11158SPLOPENG	EUR											
Warrant	NL0012838221	DAX 11160SPSOPENG	EUR											
Warrant	NL0012834121	DAX 11172SPLOPENG	EUR											
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0011862958	DAX 11213SPLOPENG	EUR											
Warrant	NL0013203238	DAX 11218SPSOPENG	EUR											
Warrant	NL0012834725	DAX 11228SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0012837744	DAX 11246SPSOPENG	EUR											
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11268SPLOPENG	EUR											
Warrant	NL0012834865	DAX 11282SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0012061535	DAX 11325SPLOPENG	EUR											
Warrant	NL0013203250	DAX 11328SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0012837751	DAX 11357SPSOPENG	EUR	2,1800	2,1800	2,0400	1244,9000	2	2,0800	590				
Warrant	NL0012837587	DAX 11360SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11381SPLOPENG	EUR											
Warrant	NL0012061659	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11471SPSOPENG	EUR	2,8900	3,2600	2,8900	16220,0000	8	3,2600	5200				
Warrant	NL0012834089	DAX 11484SPSOPENG	EUR											
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11491SPLOPENG	EUR											
Warrant	NL0012832935	DAX 11495SPLOPENG	EUR											
Warrant	NL0012835573	DAX 11517SPSOPENG	EUR											
Warrant	NL0012837223	DAX 11529SPSOPENG	EUR	4,2100	4,2100	3,6900	507,2500	3	3,8400	125				
Warrant	NL0012833610	DAX 11540SPSOPENG	EUR											
Warrant	NL0012062400	DAX 11547SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11587SPSOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0012833628	DAX 11596SPSOPENG	EUR											
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR											
Warrant	NL0012833529	DAX 11645SPSOPENG	EUR	5,1600	5,1600	4,6400	1525,5500	4	5,0100	310				
Warrant	NL0012833511	DAX 11654SPSOPENG	EUR											
Warrant	NL0012834030	DAX 11660SPSOPENG	EUR											
Warrant	NL0012062533	DAX 11663SPLOPENG	EUR											
Warrant	NL0012833537	DAX 11704SPSOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11721SPLOPENG	EUR											
Warrant	NL0012833545	DAX 11762SPSOPENG	EUR	6,1800	6,1800	6,1800			6,1800					
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR											
Warrant	NL0012832489	DAX 11786SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11822SPSOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0012833321	DAX 11830SPSOPENG	EUR	10,2100	10,2100	10,2100			10,2100					
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012832505	DAX 11941SPSOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0012833339	DAX 11950SPSOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
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											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPSOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPSOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPSOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPSOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12367SPSOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12429SPSOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12492SPSOPENG	EUR	13,4800	13,4800	13,4800			13,4800					
Warrant	NL0012827406	DAX 12495SPSOPENG	EUR											
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12554SPSOPENG	EUR	14,1000	14,1000	14,1000			14,1000					
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12618SPSOPENG	EUR	14,7400	14,7400	14,7400			14,7400					
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012826770	DAX 12681SPSOPENG	EUR	15,3700	15,3700	15,3700			15,3700					
Warrant	NL0012822233	DAX 12745SPSOPENG	EUR	16,0100	16,0100	16,0100			16,0100					
Warrant	NL0012822241	DAX 12809SPSOPENG	EUR	16,6500	16,6500	16,6500			16,6500					
Warrant	NL0012822258	DAX 12873SPSOPENG	EUR	17,2900	17,2900	17,2900			17,2900					
Warrant	NL0012822266	DAX 12938SPSOPENG	EUR	17,9400	17,9400	17,9400			17,9400					
Warrant	NL0012826283	DAX 12950SPSOPENG	EUR	21,9200	21,9200	21,7500	219,2000	1	21,7500	10				
Warrant	NL0012471874	DAX 13003SPSOPENG	EUR	18,5900	18,5900	18,5900			18,5900					
Warrant	NL0012471882	DAX 13068SPSOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0012471890	DAX 13134SPSOPENG	EUR	19,9000	19,9000	19,9000			19,9000					
Warrant	NL0012471270	DAX 13198SPSOPENG	EUR	20,5400	20,5400	20,5400			20,5400					
Warrant	NL0012820351	DAX 13210SPSOPENG	EUR	24,4600	24,4600	24,4600			24,4600					
Warrant	NL0012471288	DAX 13264SPSOPENG	EUR	21,2000	21,2000	21,2000			21,2000					
Warrant	NL0012463533	DAX 13305SPSOPENG	EUR	21,8600	21,8600	21,8600			21,8600					
Warrant	NL0012464242	DAX 13350SPSOPENG	EUR	25,8300	25,8300	25,8300			25,8300					
Warrant	NL0012464150	DAX 13397SPSOPENG	EUR	22,5300	22,5300	22,5300			22,5300					
Warrant	NL0012464168	DAX 13464SPSOPENG	EUR	23,2000	23,2000	23,2000			23,2000					
Warrant	NL0012464564	DAX 13531SPSOPENG	EUR	23,8700	23,8700	23,8700			23,8700					
Warrant	NL0012464572	DAX 13599SPSOPENG	EUR	24,5500	24,5500	24,5500			24,5500					
Warrant	NL0012464580	DAX 13667SPSOPENG	EUR	25,2300	25,2300	25,2300			25,2300					
Warrant	NL0012470082	DAX 13735SPSOPENG	EUR	25,9100	25,9100	25,9100			25,9100					
Warrant	NL0012470439	DAX 13750SPSOPENG	EUR	30,0000	30,0000	30,0000			30,0000					
Warrant	NL0012470744	DAX 13805SPSOPENG	EUR	26,6100	26,6100	26,6100			26,6100					
Warrant	NL0012470751	DAX 13874SPSOPENG	EUR	27,3000	27,3000	27,3000			27,3000					
Warrant	NL0012470769	DAX 13943SPSOPENG	EUR	27,9900	27,9900	27,9900			27,9900					
Warrant	NL0012823892	DAX 14030SPSOPENG	EUR	32,8500	32,8500	32,8500			32,8500					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,2500	2,3700	2,1100	8049,5500	4	2,3700	3715				
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR											
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,7800	1,9000	1,7800			1,9000					
Warrant	NL0013197320	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013198906	DBANK 7.1SPLOPENG	EUR	1,2400	1,3600	1,2400			1,3600					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,3100	2,3100	2,1800			2,1800					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,5400	3,5400	3,4000			3,4000					
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.2SPSOPENG	EUR	4,8900	4,8900	4,7600			4,7600					
Warrant	NL0012477798	DBANK 12.6SPSOPENG	EUR	6,4400	6,4400	6,3100			6,3100					
Warrant	NL0011615497	DBANK 17.9SPSOPENG	EUR	12,3600	12,3600	12,2300			12,2300					
Warrant	DE000CV8AUL1	DDD 14C 0319Z	EUR	0,7350	0,7350	0,6550			0,6550					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	0,1030	0,1030	0,0860			0,0860					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,4450	0,4450	0,4150			0,4150					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,3650	0,3650	0,3450			0,3450					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	5,7400	5,7400	5,6700			5,6700					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	4,2800	4,2800	4,2100			4,2100					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	3,4500	3,4500	3,3800			3,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	2,5600	2,5600	2,5000			2,5000					
Warrant	NL0013199912	DJBKS 128SPLOPENG	EUR	1,7100	1,7100	1,6400			1,6400					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0013196918	DJBKS 153SPSOPENG	EUR	2,1900	2,2500	2,1900			2,2500					
Warrant	NL0013196926	DJBKS 170SPSOPENG	EUR	3,9700	4,0300	3,9700			4,0300					
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 189SPSOPENG	EUR	5,9500	6,0100	5,9500			6,0100					
Warrant	NL0011208228	DJBKS 200SPSOPENG	EUR	7,0600	7,1300	7,0600			7,1300					
Warrant	NL0011304696	DJBKS 211SPSOPENG	EUR	8,2200	8,2800	8,2200			8,2800					
Warrant	NL0006429060	DJIND 5620SPLOPENG	EUR	171,2500	171,2500	171,2500			171,2500					
Warrant	NL0009112192	DJIND 7680SPLOPENG	EUR	153,8200	153,8200	153,8200			153,8200					
Warrant	NL0009371376	DJIND 8960SPLOPENG	EUR	143,0200	143,0200	143,0200			143,0200					
Warrant	NL0009881259	DJIND 9380SPLOPENG	EUR	139,4200	139,4200	139,4200			139,4200					
Warrant	NL0009882273	DJIND10270SPLOPENG	EUR	131,9200	131,9200	131,9200			131,9200					
Warrant	NL0010103719	DJIND11630SPLOPENG	EUR	120,4200	120,4200	120,4200			120,4200					
Warrant	NL0010348173	DJIND13100SPLOPENG	EUR	107,9700	107,9700	107,9700			107,9700					
Warrant	NL0010353702	DJIND13887SPLOPENG	EUR	98,1400	98,1400	98,1400			98,1400					
Warrant	NL0010543880	DJIND14716SPLOPENG	EUR	90,9100	90,9100	90,9100			90,9100					
Warrant	NL0010544607	DJIND15058SPLOPENG	EUR	87,9400	87,9400	87,9400			87,9400					
Warrant	NL0010544268	DJIND15060SPLOPENG	EUR	91,3300	91,3300	91,3300			91,3300					
Warrant	NL0010586087	DJIND15406SPLOPENG	EUR	84,9000	84,9000	84,9000			84,9000					
Warrant	NL0011363775	DJIND15491SPLOPENG	EUR	84,1600	84,1600	84,1600			84,1600					
Warrant	NL0011363767	DJIND15577SPLOPENG	EUR	83,4100	83,4100	83,4100			83,4100					
Warrant	NL0011619937	DJIND15679SPLOPENG	EUR	82,5200	82,5200	82,5200			82,5200					
Warrant	NL0011620034	DJIND15781SPLOPENG	EUR	81,6300	81,6300	81,6300			81,6300					
Warrant	NL0011620422	DJIND15988SPLOPENG	EUR	79,8300	79,8300	79,8300			79,8300					
Warrant	NL0011620620	DJIND16201SPLOPENG	EUR	77,9600	77,9600	77,9600			77,9600					
Warrant	NL0011621891	DJIND16413SPLOPENG	EUR	76,1200	76,1200	76,1200			76,1200					
Warrant	NL0011622196	DJIND16430SPLOPENG	EUR	79,7800	79,7800	79,7800			79,7800					
Warrant	NL0011622584	DJIND16519SPLOPENG	EUR	75,1900	75,1900	75,1900			75,1900					
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DJIND16735SPLOPENG	EUR	73,3100	73,3100	73,3100			73,3100					
Warrant	NL0011622311	DJIND16780SPLOPENG	EUR	76,7600	76,7600	76,7600			76,7600					
Warrant	NL0011624143	DJIND16844SPLOPENG	EUR	72,3700	72,3700	72,3700			72,3700					
Warrant	NL0011625207	DJIND16953SPLOPENG	EUR	71,4100	71,4100	71,4100			71,4100					
Warrant	NL0011625454	DJIND17063SPLOPENG	EUR	70,4600	70,4600	70,4600			70,4600					
Warrant	NL0011625512	DJIND17150SPLOPENG	EUR	73,6800	73,6800	73,6800			73,6800					
Warrant	NL0011625827	DJIND17173SPLOPENG	EUR	69,4900	69,4900	69,4900			69,4900					
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011626106	DJIND17396SPLOPENG	EUR	67,5500	67,5500	67,5500			67,5500					
Warrant	NL0011845680	DJIND17621SPLOPENG	EUR	65,6400	65,6400	65,6400			65,6400					
Warrant	NL0011846043	DJIND17848SPLOPENG	EUR	63,6600	63,6600	63,6600			63,6600					
Warrant	NL0011845953	DJIND17890SPLOPENG	EUR	67,3900	67,3900	67,3900			67,3900					
Warrant	NL0011847819	DJIND17961SPLOPENG	EUR	62,6800	62,6800	62,6800			62,6800					
Warrant	NL0011847801	DJIND18076SPLOPENG	EUR	61,6700	61,6700	61,6700			61,6700					
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011848262	DJIND18192SPLOPENG	EUR	60,6600	60,6600	60,6600			60,6600					
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18270SPLOPENG	EUR	64,2100	64,2100	64,2100			64,2100					
Warrant	NL0011859962	DJIND18419SPLOPENG	EUR	58,6800	58,6800	58,6800			58,6800					
Warrant	NL0011859954	DJIND18536SPLOPENG	EUR	57,6600	57,6600	57,6600			57,6600					
Warrant	NL0011859590	DJIND18650SPLOPENG	EUR	60,9300	60,9300	60,9300			60,9300					
Warrant	NL0011860150	DJIND18772SPLOPENG	EUR	55,6000	55,6000	55,6000			55,6000					
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861083	DJIND18891SPLOPENG	EUR	54,5600	54,5600	54,5600			54,5600					
Warrant	NL0011861471	DJIND19011SPLOPENG	EUR	53,5200	53,5200	53,5200			53,5200					
Warrant	NL0011861463	DJIND19131SPLOPENG	EUR	52,4700	52,4700	52,4700			52,4700					
Warrant	NL0011862792	DJIND19248SPLOPENG	EUR	51,4600	51,4600	51,4600			51,4600					
Warrant	NL0011862784	DJIND19369SPLOPENG	EUR	50,4000	50,4000	50,4000			50,4000					
Warrant	NL0011862271	DJIND19450SPLOPENG	EUR	54,1900	54,1900	54,1900			54,1900					
Warrant	NL0011862776	DJIND19492SPLOPENG	EUR	49,3300	49,3300	49,3300			49,3300					
Warrant	NL0012061923	DJIND19738SPLOPENG	EUR	47,1800	47,1800	47,1800			47,1800					
Warrant	NL0012064554	DJIND19860SPLOPENG	EUR	50,7200	50,7200	50,7200			50,7200					
Warrant	NL0012063457	DJIND19863SPLOPENG	EUR	46,0900	46,0900	46,0900			46,0900					
Warrant	NL0012065452	DJIND20113SPLOPENG	EUR	43,9100	43,9100	43,9100			43,9100					
Warrant	NL0012065650	DJIND20240SPLOPENG	EUR	42,8100	42,8100	42,8100			42,8100					
Warrant	NL0012066070	DJIND20495SPLOPENG	EUR	40,5900	40,5900	40,5900			40,5900					
Warrant	NL0012069199	DJIND20700SPLOPENG	EUR	43,6200	43,6200	43,6200			43,6200					
Warrant	NL0012066369	DJIND20735SPLOPENG	EUR	37,6700	38,3400	37,6700	1921,1700	1	38,3400		51			
Warrant	NL0012066534	DJIND20883SPLOPENG	EUR	37,2000	37,2000	37,2000			37,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012070957	DJIND21013SPLOPENG	EUR	36,0600	36,0600	36,0600			36,0600					
Warrant	NL0012073720	DJIND21144SPLOPENG	EUR	34,9200	34,9200	34,9200			34,9200					
Warrant	NL0012074074	DJIND21406SPLOPENG	EUR	32,6400	32,6400	32,6400			32,6400					
Warrant	NL0012076061	DJIND21533SPLOPENG	EUR	31,5400	31,5400	31,5400			31,5400					
Warrant	NL0012074108	DJIND21570SPLOPENG	EUR	36,2900	36,2900	36,2900			36,2900					
Warrant	NL0012076566	DJIND21667SPLOPENG	EUR	30,3700	30,3700	30,3700			30,3700					
Warrant	NL0012077093	DJIND21727SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21862SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21890SPLOPENG	EUR											
Warrant	NL0013198419	DJIND21925SPLOPENG	EUR	28,1200	28,1200	28,1200			28,1200					
Warrant	NL0012077473	DJIND21997SPLOPENG	EUR											
Warrant	NL0012080774	DJIND22133SPLOPENG	EUR											
Warrant	NL0013198401	DJIND22189SPLOPENG	EUR	25,8100	25,8100	25,8100			25,8100					
Warrant	NL0012081160	DJIND22269SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22340SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22666SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22800SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22807SPLOPENG	EUR											
Warrant	NL0013200330	DJIND22863SPLOPENG	EUR	19,9400	19,9400	19,9400			19,9400					
Warrant	NL0012463541	DJIND22951SPLOPENG	EUR											
Warrant	NL0013200322	DJIND23000SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400					
Warrant	NL0012463699	DJIND23092SPLOPENG	EUR											
Warrant	NL0013201023	DJIND23138SPLOPENG	EUR	17,5400	17,5400	17,5400			17,5400					
Warrant	NL0012463681	DJIND23232SPLOPENG	EUR											
Warrant	NL0013201015	DJIND23277SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300					
Warrant	NL0013199797	DJIND23340SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400					
Warrant	NL0012464929	DJIND23375SPLOPENG	EUR											
Warrant	NL0013201577	DJIND23417SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0013198427	DJIND23488SPLOPENG	EUR											
Warrant	NL0012466536	DJIND23512SPLOPENG	EUR											
Warrant	NL0013202203	DJIND23558SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800					
Warrant	NL0012466528	DJIND23657SPLOPENG	EUR											
Warrant	NL0013202195	DJIND23699SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500					
Warrant	NL0012472948	DJIND23740SPLOPENG	EUR											
Warrant	NL0013198435	DJIND23769SPLOPENG	EUR											
Warrant	NL0013201684	DJIND23770SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23800SPLOPENG	EUR											
Warrant	NL0013202351	DJIND23841SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100					
Warrant	NL0012819205	DJIND23929SPLOPENG	EUR											
Warrant	NL0013196744	DJIND23943SPLOPENG	EUR											
Warrant	NL0013202344	DJIND23984SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500					
Warrant	NL0013197940	DJIND24060SPLOPENG	EUR											
Warrant	NL0012819197	DJIND24074SPLOPENG	EUR											
Warrant	NL0013202336	DJIND24128SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100					
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR											
Warrant	NL0012836431	DJIND24219SPLOPENG	EUR											
Warrant	NL0013203383	DJIND24273SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500					
Warrant	NL0013197627	DJIND24341SPLOPENG	EUR											
Warrant	NL0012823967	DJIND24348SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24419SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0013197635	DJIND24489SPLOPENG	EUR											
Warrant	NL0012824189	DJIND24492SPLOPENG	EUR											
Warrant	NL0012836423	DJIND24499SPLOPENG	EUR											
Warrant	NL0012834758	DJIND24500SPLOPENG	EUR											
Warrant	NL0013201213	DJIND24500SPLOPENG	EUR											
Warrant	NL0012824593	DJIND24632SPLOPENG	EUR											
Warrant	NL0013197643	DJIND24638SPLOPENG	EUR											
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR											
Warrant	NL0012834741	DJIND24647SPLOPENG	EUR											
Warrant	NL0012825582	DJIND24780SPLOPENG	EUR											
Warrant	NL0013197411	DJIND24788SPLOPENG	EUR											
Warrant	NL0012836928	DJIND24794SPLOPENG	EUR											
Warrant	NL0012834733	DJIND24795SPLOPENG	EUR											
Warrant	NL0012825699	DJIND24921SPLOPENG	EUR											
Warrant	NL0012834873	DJIND24934SPLOPENG	EUR											
Warrant	NL0012837090	DJIND24944SPLOPENG	EUR											
Warrant	NL0013201221	DJIND25000SPLOPENG	EUR											
Warrant	NL0012827794	DJIND25048SPLOPENG	EUR											
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012832943	DJIND25072SPLOPENG	EUR											
Warrant	NL0012835136	DJIND25084SPLOPENG	EUR											
Warrant	NL0012837983	DJIND25087SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835896	DJIND25129SPSOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR											
Warrant	NL0012827786	DJIND25199SPLOPENG	EUR											
Warrant	NL0012837991	DJIND25239SPSOPENG	EUR	2,0300	2,3700	1,1500	7504,2000	13	1,7400	3490				
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0012828362	DJIND25350SPLOPENG	EUR											
Warrant	NL0012838007	DJIND25392SPSOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0012835904	DJIND25418SPSOPENG	EUR											
Warrant	NL0012828354	DJIND25502SPLOPENG	EUR											
Warrant	NL0012838015	DJIND25545SPSOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012830228	DJIND25653SPLOPENG	EUR											
Warrant	NL0012837231	DJIND25700SPSOPENG	EUR	5,1900	5,8100	5,1900	519,0000	1	5,8100	100				
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012833636	DJIND25792SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25807SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25855SPSOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0012833644	DJIND25948SPSOPENG	EUR											
Warrant	NL0012830665	DJIND25961SPLOPENG	EUR											
Warrant	NL0012837256	DJIND26011SPSOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0012833354	DJIND26105SPSOPENG	EUR											
Warrant	NL0012831408	DJIND26117SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26169SPSOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0012833362	DJIND26257SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26327SPSOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26487SPSOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26648SPSOPENG	EUR	14,0100	14,0100	14,0100			14,0100					
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26805SPSOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0012471320	DJIND26969SPSOPENG	EUR	16,8900	16,8900	16,8900			16,8900					
Warrant	NL0012470454	DJIND27100SPSOPENG	EUR	24,8600	24,8600	24,8600			24,8600					
Warrant	NL0012828511	DJIND27132SPSOPENG	EUR	18,3100	18,3100	18,3100			18,3100					
Warrant	NL0012830533	DJIND27296SPSOPENG	EUR	19,7400	19,7400	19,7400			19,7400					
Warrant	NL0012830673	DJIND27461SPSOPENG	EUR	21,1700	21,1700	21,1700			21,1700					
Warrant	NL0012830681	DJIND27627SPSOPENG	EUR	22,6200	22,6200	22,6200			22,6200					
Warrant	NL0012470462	DJIND28210SPSOPENG	EUR	34,9100	34,9100	34,9100			34,9100					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	70,8400	70,8400	70,7400			70,7400					
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	61,5600	61,5600	61,4600			61,4600					
Warrant	NL0013202930	DSM 72SPLOPENG	EUR	1,6100	1,6100	1,6000			1,6000					
Warrant	NL0013198815	DSM 79SPSOPENG	EUR											
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	82,4500	82,4500	82,3500			82,3500					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	78,6500	78,6500	78,5500			78,5500					
Warrant	NL0009232297	DSM 15.3SPLOPENG	EUR	68,6800	68,6800	68,5800			68,5800					
Warrant	NL0009234004	DSM 17.8SPLOPENG	EUR	66,3300	66,3300	66,2300			66,2300					
Warrant	NL0009367135	DSM 20.4SPLOPENG	EUR	63,9400	63,9400	63,8400			63,8400					
Warrant	NL0009906791	DSM 28.7SPLOPENG	EUR	56,2600	56,2600	56,1600			56,1600					
Warrant	NL0010212437	DSM 31.5SPLOPENG	EUR	53,6300	53,6300	53,5300			53,5300					
Warrant	NL0010683074	DSM 34.3SPLOPENG	EUR	48,8700	48,8700	48,7700			48,7700					
Warrant	NL0010215877	DSM 34.5SPLOPENG	EUR	50,8100	50,8100	50,7100			50,7100					
Warrant	NL0011629258	DSM 43.7SPLOPENG	EUR	42,3300	42,3300	42,2300			42,2300					
Warrant	NL0011846324	DSM 47.1SPLOPENG	EUR	39,1700	39,1700	39,0700			39,0700					
Warrant	NL0011848643	DSM 50.7SPLOPENG	EUR	35,7900	35,7900	35,6900			35,6900					
Warrant	NL0012068050	DSM 54.5SPLOPENG	EUR	32,2200	32,2200	31,9500	1597,5000	1	32,1200	50				
Warrant	NL0012464895	DSM 67.3SPLOPENG	EUR	20,3200	20,3200	20,2200			20,2200					
Warrant	NL0012833768	DSM 71.8SPLOPENG	EUR											
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR											
Warrant	NL0013202922	DSM 77.1SPLOPENG	EUR	1,1400	1,1400	1,1300			1,1300					
Warrant	NL0012833776	DSM 79.4SPSOPENG	EUR											
Warrant	NL0012837348	DSM 80.7SPSOPENG	EUR											
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR											
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR	1,1200	1,1300	1,1200			1,1300					
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0012826341	DSM 99.8SPSOPENG	EUR	1,8000	1,8100	1,8000			1,8100					
Warrant	NL0011373006	DSM 30.36SPLOPENG	EUR	52,8100	52,8100	52,7100			52,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011011630	DSM 32.24SPLOPENG	EUR	50,9300	50,9300	50,8300			50,8300					
Warrant	NL0011624077	DSM 40.62SPLOPENG	EUR	42,5700	42,5700	42,4700			42,4700					
Warrant	NL0011843677	DSM 45.31SPLOPENG	EUR	37,8800	37,8800	37,7800			37,7800					
Warrant	NL0011847975	DSM 50.44SPLOPENG	EUR	32,7500	32,7500	32,6500			32,6500					
Warrant	NL0012063739	DSM 53.16SPLOPENG	EUR	30,0300	30,0300	29,9300			29,9300					
Warrant	NL0012065171	DSM 56.01SPLOPENG	EUR	27,1700	27,1700	27,0700			27,0700					
Warrant	NL0012067557	DSM 59.02SPLOPENG	EUR	24,2200	24,2200	24,1200			24,1200					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.09SPLOPENG	EUR	21,0900	21,0900	20,9900			20,9900					
Warrant	NL0012461933	DSM 65.31SPLOPENG	EUR	17,8700	17,8700	17,7700			17,7700					
Warrant	NL0012462915	DSM 68.57SPLOPENG	EUR											
Warrant	NL0013199342	DSM 68.59SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0013201494	DSM 72.02SPLOPENG	EUR	1,1800	1,1800	1,1400	102,6000	1	1,1700	90				
Warrant	NL0012464846	DSM 72.08SPLOPENG	EUR											
Warrant	NL0012466197	DSM 75.61SPLOPENG	EUR											
Warrant	NL0013201767	DSM 75.63SPLOPENG	EUR	0,8200	0,8200	0,8000	360,0000	1	0,8100	450				
Warrant	NL0012832851	DSM 79.39SPLOPENG	EUR											
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR											
Warrant	NL0012833909	DSM 81.13SPSOPENG	EUR											
Warrant	NL0012822670	DSM 83.48SPLOPENG	EUR											
Warrant	NL0012832109	DSM 86.74SPSOPENG	EUR	0,5000	0,5000	0,5000			0,5000					
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.28SPSOPENG	EUR	10,8300	10,8900	10,8300			10,8900					
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	24,6100	24,6100	24,6100			24,6100					
Warrant	NL0011304332	EBAY 23.3SPLOPENG	EUR	11,0500	11,0500	11,0500			11,0500					
Warrant	NL0010097705	ENGIE 7.1SPLOPENG	EUR	7,4300	7,5200	7,4300			7,5200					
Warrant	NL0009766021	ENGIE 8.3SPLOPENG	EUR	6,3600	6,4600	6,3600			6,4600					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	5,8500	5,9500	5,8500			5,9500					
Warrant	NL0010217501	ENGIE 9.6SPLOPENG	EUR	5,1500	5,2500	5,1500			5,2500					
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	3,8900	3,9900	3,8900			3,9900					
Warrant	NL0011204110	ENGIE 15.1SPSOPENG	EUR	2,4700	2,4700	2,3700			2,3700					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	4,5800	4,5800	4,5500			4,5500					
Warrant	XS1748853030	ESTX STN0123B	EUR	89,2000	89,6500	89,2000			89,6500					
Warrant	XS1173152825	ESTX STN0220G	EUR	104,3100	104,5800	104,3100			104,5800					
Warrant	XS0914667166	ESTX STN0520G	EUR	109,1600	109,1600	109,1300			109,1300					
Warrant	XS1302980799	ESTX STN1020G	EUR	102,5500	102,6700	102,5500			102,6700					
Warrant	NL0006426546	ESTX 760SPLOPENG	EUR	24,4400	24,4400	24,4400			24,4400					
Warrant	NL0006420747	ESTX 1080SPLOPENG	EUR	21,2700	21,2700	21,2700			21,2700					
Warrant	NL0009105162	ESTX 1370SPLOPENG	EUR	18,4800	18,4800	18,4800			18,4800					
Warrant	NL0009880137	ESTX 1570SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500					
Warrant	NL0010205019	ESTX 1920SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400					
Warrant	NL0010208005	ESTX 2050SPLOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0010355285	ESTX 2066SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0010343927	ESTX 2180SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800					
Warrant	NL0010466157	ESTX 2231SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0010468385	ESTX 2315SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0010527826	ESTX 2401SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0010536975	ESTX 2489SPLOPENG	EUR	6,9300	6,9300	6,9300			6,9300					
Warrant	NL0011619572	ESTX 2520SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0011619945	ESTX 2545SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0011849229	ESTX 2629SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0011851480	ESTX 2714SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0011853767	ESTX 2800SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0011853122	ESTX 2802SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0011862404	ESTX 2893SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0013202526	ESTX 2940SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0013201049	ESTX 2980SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0011862974	ESTX 2988SPLOPENG	EUR											
Warrant	NL0012062541	ESTX 3086SPLOPENG	EUR											
Warrant	NL0013197981	ESTX 3109SPSOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR											
Warrant	NL0012837785	ESTX 3197SPSOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR	1,6400	1,6400	1,6400			1,6400					
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012832554	ESTX 3297SPSOPENG	EUR	1,3900	1,3900	1,3900			1,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3399SPSOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0012832224	ESTX 3400SPSOPENG	EUR	3,4000	3,4000	3,4000			3,4000					
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3505SPSOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0011193420	ESTX 3580SPSOPENG	EUR	5,2600	5,2600	5,2600			5,2600					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3616SPSOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0011304688	ESTX 3700SPSOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0012073316	ESTX 3729SPSOPENG	EUR	5,7000	5,7000	5,7000			5,7000					
Warrant	NL0012463616	ESTX 3845SPSOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0012075162	ESTX 3890SPSOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0012466643	ESTX 3964SPSOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	107,7600	107,8500	107,7600			107,8500					
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0011013487	EUCHF0.981SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0011012224	EUCHF1.001SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200					
Warrant	NL0010969143	EUCHF1.021SPLOPENG	EUR	12,2700	12,2700	12,2700			12,2700					
Warrant	NL0010969135	EUCHF1.042SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900					
Warrant	NL0011017132	EUCHF1.063SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0011017934	EUCHF1.084SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0012072870	EUCHF1.106SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.157SPSOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0009620442	EUCHF1.181SPSOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0012467898	EUCHF1.204SPSOPENG	EUR	7,8500	7,8500	7,8500			7,8500					
Warrant	NL0011027792	EUGBP 0.73SPLOPENG	EUR	18,3900	18,3900	18,3900			18,3900					
Warrant	NL0011204490	EUGBP0.709SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0011016282	EUGBP0.753SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0011487673	EUGBP0.776SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400					
Warrant	NL0011492160	EUGBP0.799SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0011844840	EUGBP0.848SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0011846076	EUGBP0.866SPLOPENG	EUR											
Warrant	NL0012838114	EUGBP0.871SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.919SPSOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0011857123	EUGBP0.947SPSOPENG	EUR	10,3000	10,3000	10,3000			10,3000					
Warrant	NL0011857347	EUGBP0.981SPSOPENG	EUR	14,3500	14,3500	14,3500			14,3500					
Warrant	NL0011858725	EUIPY 109SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0011847058	EUIPY 112SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400					
Warrant	NL0010215604	EUIPY 116SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500					
Warrant	NL0011860366	EUIPY 119SPLOPENG	EUR											
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 123SPLOPENG	EUR											
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 126SPLOPENG	EUR											
Warrant	NL0012824692	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUIPY 136SPSOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0010594255	EUIPY 139SPSOPENG	EUR	13,3800	13,3800	13,3800			13,3800					
Warrant	NL0010597480	EUIPY 142SPSOPENG	EUR	15,6400	15,6400	15,6400			15,6400					
Warrant	NL0010946653	EUIPY 145SPSOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0010949699	EUIPY 148SPSOPENG	EUR	20,3000	20,3000	20,3000			20,3000					
Warrant	NL0012080378	EUNOK 9.34SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0011616107	EUNOK10.13SPSOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0010220356	EUNOK8.291SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700					
Warrant	NL0009910736	EUNOK8.547SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0010465266	EUNOK8.804SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0010468542	EUNOK9.068SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012823421	EURAU 1.57SPLOPENG	EUR											
Warrant	NL0012066013	EURAU1.409SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100					
Warrant	NL0010203212	EURAU1.452SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0012069017	EURAU1.496SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0012466841	EURAU1.541SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0010592663	EURAU1.673SPSOPENG	EUR											
Warrant	NL0010597969	EURAU1.707SPSOPENG	EUR	10,3700	10,3700	10,3700			10,3700					
Warrant	NL0011364039	EURAU1.758SPSOPENG	EUR	13,6700	13,6700	13,6700			13,6700					
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	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	NL0011205620	EUUSD 1.12SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0012833578	EUUSD 1.16SPSOPENG	EUR	1,2600	1,2600	1,1800	4396,0000	5	1,2100	3600				
Warrant	NL0012825723	EUUSD 1.19SPSOPENG	EUR	5,9200	5,9200	5,9200			5,9200					
Warrant	NL0012481121	EUUSD 1.22SPSOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0010755807	EUUSD 1.31SPSOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	NL0010542510	EUUSD 1.35SPSOPENG	EUR	17,8200	17,8200	17,8200			17,8200					
Warrant	NL0011627641	EUUSD0.971SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0012064760	EUUSD0.972SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100					
Warrant	NL0012061865	EUUSD0.982SPLOPENG	EUR	16,1800	16,1800	16,1800			16,1800					
Warrant	NL0012068639	EUUSD1.026SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800					
Warrant	NL0012061857	EUUSD1.061SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0011861588	EUUSD1.072SPLOPENG	EUR	6,6800	6,6800	6,6800			6,6800					
Warrant	NL0011862222	EUUSD1.079SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0011861570	EUUSD1.083SPLOPENG	EUR	5,8200	5,8200	5,7400	291,0000	1	5,7400	50				
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.093SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011483144	EUUSD1.104SPLOPENG	EUR	3,8500	3,8500	3,8500	577,5000	1	3,8500	150				
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.109SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0011206313	EUUSD1.115SPLOPENG	EUR	2,7900	3,0100	2,7900	23030,0000	8	2,8800	8000				
Warrant	NL0012068621	EUUSD1.126SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.127SPLOPENG	EUR	1,7900	1,8900	1,7900	1464,0000	2	1,8900	800				
Warrant	NL0012835433	EUUSD1.128SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.129SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.132SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0013197999	EUUSD1.134SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.135SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0013201734	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012072862	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	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012834105	EUUSD1.166SPSOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012831911	EUUSD1.172SPSOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											
Warrant	NL0012831465	EUUSD1.184SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0012820500	EUUSD1.196SPSOPENG	EUR	4,4500	4,4500	4,3200	3337,5000	1	4,3200	750				
Warrant	NL0012822431	EUUSD1.202SPSOPENG	EUR	7,0000	7,0000	7,0000			7,0000					
Warrant	NL0012818934	EUUSD1.208SPSOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0012819536	EUUSD1.214SPSOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012819031	EUUSD1.227SPSOPENG	EUR	9,1800	9,1800	9,1800			9,1800					
Warrant	NL0012480933	EUUSD1.232SPSOPENG	EUR	7,5300	7,5300	7,5300			7,5300					
Warrant	NL0012480859	EUUSD1.245SPSOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0012474852	EUUSD1.258SPSOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0010820270	EUUSD1.264SPSOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0010816880	EUUSD1.271SPSOPENG	EUR	10,8900	10,8900	10,8900			10,8900					
Warrant	NL0010816674	EUUSD1.277SPSOPENG	EUR	13,6800	13,6800	13,6800			13,6800					
Warrant	NL0010814257	EUUSD1.284SPSOPENG	EUR	12,0300	12,0300	12,0300			12,0300					
Warrant	NL0010813200	EUUSD1.297SPSOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0010742177	EUUSD1.337SPSOPENG	EUR	16,6400	16,6400	16,6400			16,6400					
Warrant	NL0009757434	EUUSD1.344SPSOPENG	EUR	19,6200	19,6200	19,6200			19,6200					
Warrant	NL0009231521	EUUSD1.357SPSOPENG	EUR	20,8000	20,8000	20,8000			20,8000					
Warrant	NL0012471247	EUUSD1.364SPSOPENG	EUR	18,9700	18,9700	18,9700			18,9700					
Warrant	NL0009234681	EUUSD1.397SPSOPENG	EUR	24,3300	24,3300	24,3300			24,3300					
Warrant	NL0009234731	EUUSD1.441SPSOPENG	EUR	28,2200	28,2200	28,2200			28,2200					
Warrant	NL0010685731	EUUSD1.455SPSOPENG	EUR	29,4900	29,4900	29,4900			29,4900					
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0011630710	FBOOK 118SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	DE000CJ3RK22	FBOOK 135C 0319Z	EUR	1,4000	1,4000	1,3900			1,3900					
Warrant	DE000CJ3RM79	FBOOK 150C 0319Z	EUR	0,8050	0,8050	0,7850			0,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3N9V0	FBOOK 165C 0319Z	EUR	0,3250	0,3250	0,3150			0,3150					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,0840	0,0840	0,0750			0,0750					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR	0,0210	0,0210	0,0210			0,0210					
Warrant	NL0010215331	FBOOK 26.25PLOPENG	EUR	124,1500	124,1500	124,1500			124,1500					
Warrant	NL0010529012	FBOOK 33.95PLOPENG	EUR	118,0000	118,0000	118,0000			118,0000					
Warrant	NL0010754057	FBOOK 71.85PLOPENG	EUR	87,9600	87,9600	87,9600			87,9600					
Warrant	NL0010756284	FBOOK 73.85PLOPENG	EUR	80,6200	80,6200	80,6200			80,6200					
Warrant	NL0011366455	FBOOK 94.15PLOPENG	EUR	70,2700	70,2700	70,2700			70,2700					
Warrant	NL0011617725	FBOOK103.95PLOPENG	EUR	54,3700	54,3700	54,3700			54,3700					
Warrant	NL0011625306	FBOOK107.85PLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0011622675	FBOOK112.45PLOPENG	EUR	46,9900	46,9900	46,9900			46,9900					
Warrant	NL0011627096	FBOOK115.35PLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,2950	1,2950	1,2750			1,2750					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,7050	0,7050	0,6850			0,6850					
Warrant	NL0010677035	FBOOK60.675PLOPENG	EUR	92,0600	92,0600	92,0600			92,0600					
Warrant	NL0010756276	FBOOK77.495PLOPENG	EUR	77,4000	77,4000	77,4000			77,4000					
Warrant	NL0011365382	FBOOK89.735PLOPENG	EUR	66,7300	66,7300	66,7300			66,7300					
Warrant	DE000CJ3N0X6	FMOTR 9C 0319Z	EUR	0,2850	0,2850	0,2250			0,2250					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	0,9850	0,9850	0,8950			0,8950					
Warrant	DE000CJ3RM87	FMOTR 8.4C 0319Z	EUR	0,5850	0,5850	0,5050			0,5050					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,6550	0,6550	0,5850			0,5850					
Warrant	DE000CJ3RNB5	FMOTR 8.9C 0619Z	EUR	0,5650	0,5650	0,4950			0,4950					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,3150	0,3150	0,2750			0,2750					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,2650	0,2650	0,2250			0,2250					
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR	1,6700	1,6900	1,6700			1,6900					
Warrant	NL0013197171	FUGRO 11SPSOPENG	EUR	2,7700	2,7900	2,7700			2,7900					
Warrant	NL0013197163	FUGRO 6.35PLOPENG	EUR	3,9200	3,9200	3,8600			3,8600					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR	3,4700	3,4700	3,3900	1018,0000	2	3,4100	300				
Warrant	NL0013198088	FUGRO 7.25PLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR	3,0700	3,0700	3,0100			3,0100					
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR	2,6100	2,6100	2,5500			2,5500					
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR	2,1100	2,1100	2,0500			2,0500					
Warrant	NL0013201338	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.15PLOPENG	EUR											
Warrant	NL0013198633	FUGRO 9.15PSOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.55PLOPENG	EUR											
Warrant	NL0010944476	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0012829345	FUGRO 10.15PLOPENG	EUR											
Warrant	NL0013197528	FUGRO 10.15PSOPENG	EUR	0,7900	0,9700	0,7900	873,0000	1	0,8100	900				
Warrant	NL0012479547	FUGRO 10.85PLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.95PLOPENG	EUR											
Warrant	NL0012827927	FUGRO 11.65PLOPENG	EUR											
Warrant	NL0012832695	FUGRO 11.75PSOPENG	EUR	2,4000	2,4200	2,4000			2,4200					
Warrant	NL0012829097	FUGRO 11.85PSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12.15PSOPENG	EUR	3,9900	4,0100	3,9900			4,0100					
Warrant	NL0012829352	FUGRO 12.25PSOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.15PSOPENG	EUR	8,3900	8,4100	8,3900			8,4100					
Warrant	NL0013199227	FUGRO 7.285PLOPENG	EUR	2,5300	2,5300	2,4700			2,4700					
Warrant	NL0013197684	FUGRO 7.455PLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.665PLOPENG	EUR	2,1500	2,1500	2,0900			2,0900					
Warrant	NL0013197510	FUGRO 7.835PLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.065PLOPENG	EUR	1,7500	1,7500	1,6900			1,6900					
Warrant	NL0012838247	FUGRO 8.235PLOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.485PLOPENG	EUR	1,3300	1,3300	1,2700			1,2700					
Warrant	NL0012829220	FUGRO 8.655PLOPENG	EUR											
Warrant	NL0013197502	FUGRO 8.655PLOPENG	EUR											
Warrant	NL0013201098	FUGRO 8.915PLOPENG	EUR											
Warrant	NL0013203151	FUGRO 8.925PLOPENG	EUR	0,8900	0,8900	0,7000	87,5000	1	0,8300	125				
Warrant	NL0013202005	FUGRO 8.925PLOPENG	EUR											
Warrant	NL0013202583	FUGRO 9.385PSOPENG	EUR											
Warrant	NL0013197692	FUGRO 9.385PSOPENG	EUR											
Warrant	NL0012078216	FUGRO 9.565PLOPENG	EUR											
Warrant	NL0012838502	FUGRO 9.575PLOPENG	EUR											
Warrant	NL0012077895	FUGRO10.015PLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.045PLOPENG	EUR											
Warrant	NL0012478770	FUGRO10.525PLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.525PLOPENG	EUR											
Warrant	NL0012834295	FUGRO10.555PLOPENG	EUR											
Warrant	NL0012836704	FUGRO10.565PLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.875PSOPENG	EUR	1,5600	1,5800	1,5600			1,5800					
Warrant	NL0012833834	FUGRO10.945PSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPSOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPSOPENG	EUR											
Warrant	NL0012831838	FUGRO11.06SPSOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPSOPENG	EUR											
Warrant	NL0012831820	FUGRO11.61SPSOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPSOPENG	EUR											
Warrant	NL0012827414	FUGRO12.59SPSOPENG	EUR		3,2900	3,3100	3,2900			3,3100				
Warrant	NL0012824759	FUGRO12.73SPSOPENG	EUR											
Warrant	NL0012824221	FUGRO13.55SPSOPENG	EUR		4,2400	4,2600	4,2400			4,2600				
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR		0,0660	0,0660	0,0650			0,0650				
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR		0,0240	0,0240	0,0220			0,0220				
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR		0,0100	0,0100	0,0100			0,0100				
Warrant	NL0009111327	GBL 36.6SPLOPENG	EUR		48,3700	48,8100	48,3700			48,8100				
Warrant	NL0010104246	GBL 40.5SPLOPENG	EUR		44,8100	45,2500	44,8100			45,2500				
Warrant	NL0010207197	GBL 45.5SPLOPENG	EUR		40,1100	40,5500	40,1100			40,5500				
Warrant	NL0010597985	GBL 56.5SPLOPENG	EUR		29,8600	30,3000	29,8600			30,3000				
Warrant	NL0011850888	GBL 68.2SPLOPENG	EUR		19,0000	19,4400	19,0000			19,4400				
Warrant	NL0013201817	GBPUS 1.26SPLOPENG	EUR		6,4600	6,4600	6,4600			6,4600				
Warrant	NL0012481493	GBPUS 1.39SPSOPENG	EUR		9,6400	9,6400	9,6400			9,6400				
Warrant	NL0010816260	GBPUS 1.57SPSOPENG	EUR		25,6700	25,6700	25,6700			25,6700				
Warrant	NL0012838569	GBPUS1.187SPLOPENG	EUR		12,7200	12,7200	12,7200			12,7200				
Warrant	NL0011857040	GBPUS1.224SPLOPENG	EUR		9,5900	9,5900	9,5900			9,5900				
Warrant	NL0011856844	GBPUS1.254SPLOPENG	EUR											
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR											
Warrant	NL0012837850	GBPUS1.308SPSOPENG	EUR											
Warrant	NL0012823413	GBPUS1.348SPSOPENG	EUR		5,9200	5,9200	5,9200			5,9200				
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.433SPSOPENG	EUR		13,4700	13,4700	13,4700			13,4700				
Warrant	NL0011479696	GBPUS1.478SPSOPENG	EUR		17,4200	17,4200	17,4200			17,4200				
Warrant	NL0010944336	GBPUS1.523SPSOPENG	EUR		21,5000	21,5000	21,5000			21,5000				
Warrant	NL0010542247	GBPUS1.619SPSOPENG	EUR		30,0000	30,0000	30,0000			30,0000				
Warrant	NL0010597506	GBPUS1.667SPSOPENG	EUR		34,3100	34,3100	34,3100			34,3100				
Warrant	NL0010741112	GBPUS1.717SPSOPENG	EUR		38,7600	38,7600	38,7600			38,7600				
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR		0,0390	0,0390	0,0300			0,0300				
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR		0,0100	0,0100	0,0100			0,0100				
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR		0,4650	0,4650	0,4350			0,4350				
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR		0,2250	0,2250	0,2050			0,2050				
Warrant	NL0011844121	GLPG 44SPLOPENG	EUR		50,5100	50,5100	49,6500			49,6500				
Warrant	DE000CJ3RBP0	GLPG 82C 0319Z	EUR											
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	NL0013197353	GLPG 89SPLOPENG	EUR											
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR											
Warrant	NL0013196868	GLPG 102SPSOPENG	EUR		13,3300	14,0500	13,3300			14,0500				
Warrant	DE000CJ3PJX1	GLPG 105C 0619Z	EUR											
Warrant	DE000CV8AQV9	GLPG 110C 0319Z	EUR											
Warrant	NL0011845383	GLPG 36.5SPLOPENG	EUR		57,2800	57,2800	56,4200			56,4200				
Warrant	NL0011844139	GLPG 41.8SPLOPENG	EUR		52,5300	52,5300	51,6700			51,6700				
Warrant	NL0011845391	GLPG 47.3SPLOPENG	EUR		47,5500	47,5500	46,6900			46,6900				
Warrant	NL0011859525	GLPG 49.6SPLOPENG	EUR		45,4100	45,4100	44,5500			44,5500				
Warrant	NL0012065239	GLPG 51.8SPLOPENG	EUR		39,3000	39,3000	38,4400			38,4400				
Warrant	NL0011859517	GLPG 54.7SPLOPENG	EUR		40,7700	40,7700	39,9100			39,9100				
Warrant	NL0012064141	GLPG 55.9SPLOPENG	EUR		35,3200	35,3200	34,4600			34,4600				
Warrant	NL0012063341	GLPG 57.5SPLOPENG	EUR		38,2800	38,2800	37,4200			37,4200				
Warrant	NL0012064125	GLPG 59.5SPLOPENG	EUR		31,7100	31,7100	30,8500			30,8500				
Warrant	NL0012065221	GLPG 62.5SPLOPENG	EUR		28,6800	28,6800	27,8200			27,8200				
Warrant	NL0012075774	GLPG 63.4SPLOPENG	EUR		32,9100	32,9100	32,0500			32,0500				
Warrant	NL0012468078	GLPG 69.9SPLOPENG	EUR		27,0100	27,0100	26,1500			26,1500				
Warrant	NL0012822720	GLPG 76.8SPLOPENG	EUR											
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		13,3000	13,3000	12,4400			12,4400				
Warrant	NL0012825491	GLPG 88.4SPLOPENG	EUR											
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012833123	GLPG 88.7SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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 98.1SPLOPENG	EUR	18,9100	19,6300	18,9100			19,6300					
Warrant	NL0012471221	GLPG 104.4SPLOPENG	EUR											
Warrant	NL0012829576	GLPG 107.8SPLOPENG	EUR	29,7000	30,4200	29,7000			30,4200					
Warrant	NL0012829881	GLPG 112.1SPLOPENG	EUR	23,4300	24,1500	23,4300			24,1500					
Warrant	NL0012077937	GLPG 66.56SPLOPENG	EUR	24,6300	24,6300	23,7700	3117,4000	1	23,7700	130				
Warrant	NL0012078240	GLPG 69.91SPLOPENG	EUR	21,2900	21,2900	20,4300			20,4300					
Warrant	NL0012822761	GLPG 73.41SPLOPENG	EUR	18,5500	18,5500	17,6900	1467,8000	1	17,6900	82				
Warrant	NL0012822753	GLPG 76.95SPLOPENG	EUR											
Warrant	NL0013199516	GLPG 77.08SPLOPENG	EUR	14,8800	14,8800	14,0200	2846,0000	1	14,0200	200				
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.78SPLOPENG	EUR											
Warrant	NL0013199508	GLPG 80.94SPLOPENG	EUR	11,0300	11,2600	9,8000	14717,1000	14	10,1700	1403				
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 84.98SPLOPENG	EUR	6,9700	6,9700	6,1100	1556,0000	2	6,1100	250				
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	NL0012462345	GMLTO 31.1SPLOPENG	EUR	21,8400	21,8400	21,8200			21,8200					
Warrant	NL0012469712	GMLTO 40.7SPLOPENG	EUR	12,8500	12,8500	12,8300			12,8300					
Warrant	NL0012473177	GMLTO 46.6SPLOPENG	EUR	7,3300	7,3300	7,3100			7,3100					
Warrant	NL0012835789	GMLTO 54.1SPLOPENG	EUR	7,9900	8,0100	7,9900			8,0100					
Warrant	NL0012072581	GMLTO 55.5SPLOPENG	EUR	5,1700	5,1900	5,1700			5,1900					
Warrant	NL0011366471	GMLTO 65.4SPLOPENG	EUR	20,1500	20,1700	20,1500			20,1700					
Warrant	NL0012463509	GMLTO27.49SPLOPENG	EUR	23,4600	23,4600	23,4400			23,4400					
Warrant	NL0012462956	GMLTO30.44SPLOPENG	EUR	20,5000	20,5000	20,4800			20,4800					
Warrant	NL0012467054	GMLTO31.98SPLOPENG	EUR	19,0900	19,0900	19,0700			19,0700					
Warrant	NL0012470892	GMLTO47.31SPLOPENG	EUR	3,7500	3,7500	3,7300			3,7300					
Warrant	NL0012832125	GMLTO51.61SPLOPENG	EUR	1,4000	1,4200	1,4000			1,4200					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0006408544	GOLD 779SPLOPENG	EUR	48,9900	48,9900	48,9900			48,9900					
Warrant	NL0006408551	GOLD 844SPLOPENG	EUR	43,5000	43,5000	43,5000			43,5000					
Warrant	NL0006408569	GOLD 909SPLOPENG	EUR	38,0100	38,0100	38,0100			38,0100					
Warrant	NL0012827562	GOLD 928SPLOPENG	EUR	36,3800	36,3800	36,3800			36,3800					
Warrant	NL0012827570	GOLD 964SPLOPENG	EUR	33,3700	33,3700	33,3700			33,3700					
Warrant	NL0006423535	GOLD 995SPLOPENG	EUR	30,7300	30,7300	30,7300			30,7300					
Warrant	NL0012827554	GOLD 1005SPLOPENG	EUR	29,9100	29,9100	29,9100			29,9100					
Warrant	NL0012827547	GOLD 1030SPLOPENG	EUR	27,7600	27,7600	27,7600			27,7600					
Warrant	NL0011483169	GOLD 1036SPLOPENG	EUR	24,8000	24,8000	24,8000			24,8000					
Warrant	NL0011480074	GOLD 1057SPLOPENG	EUR	22,9600	22,9600	22,9600			22,9600					
Warrant	NL0006425571	GOLD 1058SPLOPENG	EUR	25,4100	25,4100	25,4100			25,4100					
Warrant	NL0011304779	GOLD 1078SPLOPENG	EUR	21,0800	21,0800	21,0800			21,0800					
Warrant	NL0009105469	GOLD 1096SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700					
Warrant	NL0011303797	GOLD 1100SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0011303789	GOLD 1123SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200					
Warrant	NL0011618392	GOLD 1132SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0009107663	GOLD 1134SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400					
Warrant	NL0010944815	GOLD 1146SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011480942	GOLD 1157SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0011487533	GOLD 1168SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000					
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1180SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700					
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1192SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500					
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012832786	GOLD 1204SPLOPENG	EUR											
Warrant	NL0012832018	GOLD 1204SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0012832653	GOLD 1214SPLOPENG	EUR											
Warrant	NL0012836795	GOLD 1216SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR											
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012837454	GOLD 1228SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0013199920	GOLD 1240SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700					
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1252SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0012824635	GOLD 1254SPSOPENG	EUR											
Warrant	NL0012825897	GOLD 1258SPSOPENG	EUR											
Warrant	NL0013201601	GOLD 1265SPLOPENG	EUR	4,7500	5,0900	4,7500	5277,9400	3	4,8100	1058				
Warrant	NL0012826465	GOLD 1265SPSOPENG	EUR											
Warrant	NL0013201254	GOLD 1277SPLOPENG	EUR	6,9400	6,9400	6,8400	69,4000	1	6,8400	10				
Warrant	NL0012822738	GOLD 1280SPSOPENG	EUR											
Warrant	NL0013203417	GOLD 1290SPLOPENG	EUR	2,9900	2,9900	2,6100	89,7000	1	2,6100	30				
Warrant	NL0012822050	GOLD 1306SPSOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR	1,4500	1,5800	1,4500	160,0500	2	1,5800	110				
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0012480412	GOLD 1360SPSOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	6,2100	6,2100	6,1700	496,8000	1	6,1700	80				
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	13,0000	13,0000	13,0000			13,0000					
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	9,8200	9,8200	9,8200			9,8200					
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	16,2800	16,2800	16,2800			16,2800					
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	29,6400	29,6400	29,6400			29,6400					
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	49,6400	49,6400	49,6400			49,6400					
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	57,8600	57,8600	57,8600			57,8600					
Warrant	NL0006427791	HEINK 9.15PLOPENG	EUR	70,4000	70,8600	70,4000			70,8600					
Warrant	NL0009110154	HEINK 18.65PLOPENG	EUR	61,5700	62,0300	61,5700			62,0300					
Warrant	NL0009766724	HEINK 26.55PLOPENG	EUR	54,1900	54,6500	54,1900			54,6500					
Warrant	NL0010085627	HEINK 36.35PLOPENG	EUR	45,0700	45,5300	45,0700			45,5300					
Warrant	NL0010812129	HEINK 48.85PLOPENG	EUR	33,4900	33,9400	33,4900			33,9400					
Warrant	NL0010830899	HEINK 52.65PLOPENG	EUR	29,9200	30,3700	29,9200			30,3700					
Warrant	NL0010940037	HEINK 53.95PLOPENG	EUR	25,2700	25,7200	25,2700			25,7200					
Warrant	NL0010968715	HEINK 56.75PLOPENG	EUR	26,1000	26,5500	26,1000			26,5500					
Warrant	NL0011016357	HEINK 61.15PLOPENG	EUR	22,0100	22,4600	22,0100			22,4600					
Warrant	NL0011022132	HEINK 63.35PLOPENG	EUR	15,8600	16,3100	15,8600			16,3100					
Warrant	NL0011362264	HEINK 65.75PLOPENG	EUR	17,7200	18,1700	17,7200			18,1700					
Warrant	NL0011363098	HEINK 66.75PLOPENG	EUR	12,4700	12,9200	12,4700			12,9200					
Warrant	NL0012069546	HEINK 77.35PLOPENG	EUR											
Warrant	NL0013197189	HEINK 80.45SPSOPENG	EUR	8,3400	8,3400	7,8300			7,8300					
Warrant	NL0012474688	HEINK 80.55PLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.55PLOPENG	EUR											
Warrant	NL0010689758	HEINK45.75SPLOPENG	EUR	33,4200	33,8700	33,4200			33,8700					
Warrant	NL0010743142	HEINK48.34SPLOPENG	EUR	30,8200	31,2700	30,8200			31,2700					
Warrant	NL0010813705	HEINK51.05SPLOPENG	EUR	28,1100	28,5600	28,1100			28,5600					
Warrant	NL0010967618	HEINK56.88SPLOPENG	EUR	22,2800	22,7300	22,2800			22,7300					
Warrant	NL0011011606	HEINK60.01SPLOPENG	EUR	19,1500	19,6000	19,1500			19,6000					
Warrant	NL0012065379	HEINK70.19SPLOPENG	EUR	9,0300	9,4800	9,0300			9,4800					
Warrant	NL0012066179	HEINK73.85SPLOPENG	EUR	5,3700	5,8200	4,9000	633,6000	3	5,8200	125				
Warrant	NL0012833172	HEINK77.21SPLOPENG	EUR											
Warrant	NL0012834428	HEINK77.36SPLOPENG	EUR											
Warrant	NL0012838510	HEINK77.42SPLOPENG	EUR											
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012837173	HEINK84.37SPSOPENG	EUR	6,1000	6,1000	5,5900			5,5900					

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	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK90.73SPSOPENG	EUR	12,4700	12,4700	11,9600			11,9600					
Warrant	NL0012469381	HEINK97.57SPSOPENG	EUR	19,4000	19,4000	18,8900			18,8900					
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 54.9SPLOPENG	EUR	34,2200	34,8400	34,2200			34,8400					
Warrant	NL0010458881	HENKE 59.5SPLOPENG	EUR	29,8900	30,5100	29,8900			30,5100					
Warrant	NL0010458808	HENKE 66.4SPLOPENG	EUR	23,4700	24,0900	23,4700			24,0900					
Warrant	NL0010526380	HENKE 71.6SPLOPENG	EUR	18,6900	19,3100	18,6900			19,3100					
Warrant	NL0010946323	HENKE 78.5SPLOPENG	EUR	12,2100	12,8300	12,2100			12,8300					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6180SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6570SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 6950SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7360SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7760SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8190SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8640SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9120SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9610SPLOPENG	EUR	2,1800	2,2100	2,1800			2,2100					
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR											
Warrant	NL0012836977	HSCEI10040SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10090SPLOPENG	EUR	1,6700	1,7000	1,6700			1,7000					
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0013199805	HSCEI10550SPSOPENG	EUR											
Warrant	NL0012828040	HSCEI11100SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11690SPSOPENG	EUR	1,4600	1,4600	1,4100			1,4100					
Warrant	NL0012475719	HSCEI12300SPSOPENG	EUR	2,1900	2,1900	2,1400			2,1400					
Warrant	NL0012472971	HSCEI12980SPSOPENG	EUR	2,9700	2,9700	2,9200			2,9200					
Warrant	NL0012469787	HSCEI13680SPSOPENG	EUR	3,8000	3,8000	3,7500			3,7500					
Warrant	NL0012471114	HSCEI14390SPSOPENG	EUR	4,6300	4,6300	4,5700			4,5700					
Warrant	NL0006408130	HSI 4940SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6900SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11330SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12190SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14000SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14990SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16000SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17050SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18030SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19040SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20100SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21200SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22350SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23560SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24730SPLOPENG	EUR											
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25970SPLOPENG	EUR	3,5500	3,5600	3,5500	192,2400	1	3,5600	54				
Warrant	NL0012833347	HSI 27190SPSOPENG	EUR											
Warrant	NL0012837900	HSI 27190SPSOPENG	EUR											
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30090SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31700SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33420SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3920SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0010203337	IBEX 4240SPLOPENG	EUR	5,0600	5,0600	5,0100			5,0100					
Warrant	NL0010203733	IBEX 4580SPLOPENG	EUR	4,7300	4,7300	4,6800			4,6800					
Warrant	NL0010204335	IBEX 4940SPLOPENG	EUR	4,3900	4,3900	4,3400			4,3400					
Warrant	NL0010207106	IBEX 5710SPLOPENG	EUR	3,6600	3,6600	3,6100			3,6100					
Warrant	NL0010528964	IBEX 6520SPLOPENG	EUR	2,8900	2,8900	2,8400			2,8400					
Warrant	NL0010530408	IBEX 6950SPLOPENG	EUR	2,4800	2,4800	2,4300			2,4300					
Warrant	NL0011847686	IBEX 7340SPLOPENG	EUR	2,1100	2,1100	2,0600			2,0600					
Warrant	NL0011850813	IBEX 7750SPLOPENG	EUR	1,7200	1,7200	1,6700			1,6700					
Warrant	NL0011862859	IBEX 8180SPLOPENG	EUR	1,3100	1,3100	1,2600			1,2600					
Warrant	NL0012829295	IBEX 8480SPLOPENG	EUR											
Warrant	NL0013199813	IBEX 8590SPLOPENG	EUR	0,9200	0,9200	0,8700			0,8700					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR											
Warrant	NL0012836985	IBEX 8910SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835177	IBEX 8910SPLOPENG	EUR											
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012837918	IBEX 9340SPSOPENG	EUR	0,8000	0,8500	0,8000			0,8500					
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 9840SPSOPENG	EUR	1,3300	1,3700	1,3300			1,3700					
Warrant	NL0011027925	IBEX 10370SPSOPENG	EUR	1,8900	1,9400	1,8900			1,9400					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 10960SPSOPENG	EUR	2,5100	2,5600	2,5100			2,5600					
Warrant	NL0012075725	IBEX 11540SPSOPENG	EUR	3,1200	3,1700	3,1200			3,1700					
Warrant	NL0011362512	IBM 111SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0009909365	INBEV 32SPLOPENG	EUR	37,0300	37,0700	37,0300			37,0700					
Warrant	NL0012834022	INBEV 53SPLOPENG	EUR	14,4400	14,4800	14,2000	4242,4900	2	14,4800	298				
Warrant	NL0010200788	INBEV 50.5SPLOPENG	EUR	19,8700	19,9100	19,8700			19,9100					
Warrant	NL0010465779	INBEV 56.4SPLOPENG	EUR											
Warrant	NL0013198641	INBEV 57.8SPLOPENG	EUR	13,0700	13,1100	13,0700			13,1100					
Warrant	NL0013196645	INBEV 60.3SPLOPENG	EUR											
Warrant	NL0013201353	INBEV 61.8SPLOPENG	EUR											
Warrant	NL0013202872	INBEV 61.9SPLOPENG	EUR	9,3100	9,3500	9,3100			9,3500					
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 72.7SPSOPENG	EUR	12,0300	12,0300	12,0000			12,0000					
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.36SPLOPENG	EUR	17,1300	17,1700	17,1300			17,1700					
Warrant	NL0012834014	INBEV55.71SPLOPENG	EUR	11,7900	11,8300	11,7900			11,8300					
Warrant	NL0013199235	INBEV58.51SPLOPENG	EUR	8,9900	9,0300	8,9900			9,0300					
Warrant	NL0012834006	INBEV58.56SPLOPENG	EUR											
Warrant	NL0013201452	INBEV61.39SPLOPENG	EUR											
Warrant	NL0013202013	INBEV61.45SPLOPENG	EUR	6,0500	6,0900	6,0500			6,0900					
Warrant	NL0012833180	INBEV61.66SPLOPENG	EUR											
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	NL0012818629	INBEV68.91SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.79SPSOPENG	EUR	5,8200	5,8200	5,7900			5,7900					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV77.26SPSOPENG	EUR	11,2900	11,2900	11,2600			11,2600					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012829105	INBEV83.15SPSOPENG	EUR	17,1800	17,1800	17,1500			17,1500					
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012825756	INBEV89.48SPSOPENG	EUR	23,5100	23,5100	23,4800			23,4800					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	7,6700	7,6700	7,6200			7,6200					
Warrant	NL0010467684	ING 5SPLOPENG	EUR	5,9200	5,9200	5,8700			5,8700					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,0200	4,0200	3,9700			3,9700					
Warrant	DE000CJ3Q052	ING 10C 0319Z	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0013201825	ING 10SPLOPENG	EUR	1,3600	1,3600	1,3100			1,3100					
Warrant	DE000CJ3N9G1	ING 11C 0319Z	EUR	0,1600	0,1600	0,1450			0,1450					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,0350	0,0350	0,0300			0,0300					
Warrant	DE000CJ3PJ26	ING 12C 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,3700	10,3700	10,3200			10,3200					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	9,8400	9,8400	9,7900			9,7900					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,2700	9,2700	9,2200			9,2200					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	8,6200	8,6200	8,5700			8,5700					
Warrant	NL0010099842	ING 2.2SPLOPENG	EUR	8,4400	8,4400	8,3900			8,3900					
Warrant	NL0010100111	ING 2.4SPLOPENG	EUR	8,2100	8,2100	8,1600			8,1600					
Warrant	NL0010201844	ING 2.7SPLOPENG	EUR	7,9500	7,9500	7,9000			7,9000					
Warrant	NL0010203642	ING 3.3SPLOPENG	EUR	7,3900	7,3900	7,3400			7,3400					
Warrant	NL0010360905	ING 3.9SPLOPENG	EUR	6,8400	6,8400	6,7900			6,7900					
Warrant	NL0010362810	ING 4.2SPLOPENG	EUR	6,5400	6,5400	6,4900			6,4900					
Warrant	NL0010465795	ING 4.6SPLOPENG	EUR	6,2200	6,2200	6,1700			6,1700					
Warrant	NL0010527297	ING 5.3SPLOPENG	EUR	5,5500	5,5500	5,5000			5,5000					
Warrant	NL0010529897	ING 5.8SPLOPENG	EUR	5,1900	5,1900	5,1400	257,0000	1	5,1400	50				
Warrant	NL0010531042	ING 6.2SPLOPENG	EUR	4,7800	4,7800	4,7300			4,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010541934	ING 6.6SPLOPENG	EUR	4,4000	4,4000	4,3500			4,3500					
Warrant	NL0011847454	ING 7.5SPLOPENG	EUR	3,6000	3,6000	3,5500	1074,0000	1	3,5500	300				
Warrant	NL0011848346	ING 7.9SPLOPENG	EUR	3,1900	3,1900	3,0400	3080,0000	2	3,1400	1000				
Warrant	NL0011850912	ING 8.2SPLOPENG	EUR	2,9300	2,9300	2,8800			2,8800					
Warrant	NL0011850904	ING 8.5SPLOPENG	EUR	2,6600	2,6600	2,6100	2650,0000	1	2,6100	1000				
Warrant	NL0011850896	ING 8.8SPLOPENG	EUR	2,4000	2,4000	2,3500			2,3500					
Warrant	NL0011850466	ING 8.9SPLOPENG	EUR	1,5100	1,5100	1,3200	117935,0000	39	1,4600	82500				
Warrant	NL0011851878	ING 9.1SPLOPENG	EUR											
Warrant	NL0013198674	ING 9.1SPLOPENG	EUR	2,1400	2,1400	2,0900			2,0900					
Warrant	NL0013198666	ING 9.4SPLOPENG	EUR	1,8900	1,8900	1,8400			1,8400					
Warrant	NL0011856174	ING 9.5SPLOPENG	EUR											
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	NL0013198658	ING 9.7SPLOPENG	EUR											
Warrant	NL0013201361	ING 9.7SPLOPENG	EUR	1,6300	1,6300	1,5000	610,0000	2	1,5800	400				
Warrant	NL0011857362	ING 9.8SPLOPENG	EUR											
Warrant	NL0013196652	ING 9.8SPLOPENG	EUR											
Warrant	NL0012833719	ING 10.1SPLOPENG	EUR											
Warrant	NL0012834592	ING 10.1SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.1SPLOPENG	EUR											
Warrant	NL0013202880	ING 10.3SPLOPENG	EUR											
Warrant	NL0012834584	ING 10.4SPLOPENG	EUR											
Warrant	NL0012833081	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,4650	0,4650	0,4600			0,4600					
Warrant	NL0011859376	ING 10.5SPLOPENG	EUR											
Warrant	NL0012834964	ING 10.7SPLOPENG	EUR											
Warrant	NL0012831945	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829360	ING 10.8SPLOPENG	EUR											
Warrant	NL0012829246	ING 10.8SPLOPENG	EUR											
Warrant	NL0012830418	ING 11.1SPLOPENG	EUR											
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.2SPLOPENG	EUR											
Warrant	NL0012827216	ING 11.5SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.6SPLOPENG	EUR											
Warrant	NL0012827612	ING 11.9SPLOPENG	EUR											
Warrant	NL0012824957	ING 11.9SPLOPENG	EUR											
Warrant	NL0012825442	ING 12.3SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0013201759	ING 10.02SPLOPENG	EUR	0,4400	0,4400	0,3000	600,0000	1	0,3800	2000				
Warrant	NL0013196777	ING 10.09SPLOPENG	EUR											
Warrant	NL0012833552	ING 10.11SPLOPENG	EUR											
Warrant	NL0012834451	ING 10.13SPLOPENG	EUR											
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR											
Warrant	NL0013202591	ING 10.32SPLOPENG	EUR											
Warrant	NL0012834444	ING 10.43SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.49SPLOPENG	EUR											
Warrant	NL0012834436	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836712	ING 10.74SPLOPENG	EUR											
Warrant	NL0012836324	ING 10.74SPLOPENG	EUR											
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.378SPLOPENG	EUR	7,0500	7,0500	7,0000			7,0000					
Warrant	NL0010209789	ING 3.682SPLOPENG	EUR	6,7300	6,7300	6,6800			6,6800					
Warrant	NL0010361135	ING 4.311SPLOPENG	EUR	6,1100	6,1100	6,0600			6,0600					
Warrant	NL0010449583	ING 4.646SPLOPENG	EUR	5,7700	5,7700	5,7200			5,7200					
Warrant	NL0010466363	ING 5.001SPLOPENG	EUR	5,4600	5,4600	5,4100			5,4100					
Warrant	NL0010468138	ING 5.372SPLOPENG	EUR	5,0700	5,0700	5,0200			5,0200					
Warrant	NL0010528311	ING 5.763SPLOPENG	EUR	4,7000	4,7000	4,6500			4,6500					
Warrant	NL0010530903	ING 6.172SPLOPENG	EUR	4,2800	4,2800	4,2300			4,2300					
Warrant	NL0010531026	ING 6.603SPLOPENG	EUR	3,8000	3,8000	3,7500			3,7500					
Warrant	NL0010543476	ING 7.055SPLOPENG	EUR	3,3500	3,3500	3,3000			3,3000					
Warrant	NL0011847298	ING 7.489SPLOPENG	EUR	2,9700	2,9700	2,9200			2,9200					
Warrant	NL0011847959	ING 7.944SPLOPENG	EUR	2,5100	2,5100	2,3800	1093,1500	2	2,4600	455				
Warrant	NL0011850474	ING 8.411SPLOPENG	EUR	2,0300	2,0300	1,8500	2554,7500	6	1,9800	1325				
Warrant	NL0013199268	ING 9.167SPLOPENG	EUR	1,2900	1,2900	1,1000	11625,0000	3	1,2200	10000				
Warrant	NL0011851340	ING 9.194SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199250	ING 9.442SPLOPENG	EUR	1,0100	1,0100	0,9600			0,9600					
Warrant	NL0011856067	ING 9.509SPLOPENG	EUR											
Warrant	NL0013199243	ING 9.716SPLOPENG	EUR											
Warrant	NL0013201460	ING 9.727SPLOPENG	EUR	0,7300	0,7300	0,5800	22202,2800	6	0,6700	37541				
Warrant	NL0012838528	ING 9.795SPLOPENG	EUR											
Warrant	NL0011856646	ING 9.832SPLOPENG	EUR											
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,3400	0,3400	0,3200			0,3200					
Warrant	DE000CJ3N9H9	KBC 64C 0319Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,0250	0,0250	0,0220			0,0220					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0840	0,0840	0,0740			0,0740					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	46,1500	46,4500	46,1500			46,4500					
Warrant	NL0010219358	KBC 17.9SPLOPENG	EUR	43,0500	43,3500	43,0500			43,3500					
Warrant	NL0010530333	KBC 23.8SPLOPENG	EUR	37,6400	37,9400	37,6400			37,9400					
Warrant	NL0010531091	KBC 26.1SPLOPENG	EUR	35,6400	35,9400	35,6400			35,9400					
Warrant	NL0011850573	KBC 40.4SPLOPENG	EUR	19,2300	19,5300	19,2300			19,5300					
Warrant	NL0011855341	KBC 43.6SPLOPENG	EUR	19,7300	20,0300	19,7300			20,0300					
Warrant	NL0012064661	KBC 50.7SPLOPENG	EUR	13,2500	13,5500	13,2500			13,5500					
Warrant	NL0012070387	KBC 53.2SPLOPENG	EUR	6,4200	6,7200	6,4200			6,7200					
Warrant	NL0013198856	KBC 54.3SPLOPENG	EUR	10,0200	10,3200	10,0200			10,3200					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	0,7750	0,7750	0,7550			0,7550					
Warrant	NL0013201858	KBC 58.1SPLOPENG	EUR	6,5700	6,8700	6,5700			6,8700					
Warrant	DE000CJ3RBQ8	KBC 58.5C 0319Z	EUR	0,5700	0,5700	0,5550			0,5550					
Warrant	NL0012073258	KBC 59.7SPLOPENG	EUR											
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR	9,2000	9,2000	8,8800			8,8800					
Warrant	NL0012821482	KBC 62.8SPLOPENG	EUR											
Warrant	NL0010694592	KBC 32.08SPLOPENG	EUR	27,5500	27,8500	27,5500			27,8500					
Warrant	NL0011847991	KBC 36.06SPLOPENG	EUR	23,5600	23,8600	23,5600			23,8600					
Warrant	NL0011848833	KBC 38.18SPLOPENG	EUR	21,4500	21,7500	21,4500			21,7500					
Warrant	NL0011852090	KBC 42.73SPLOPENG	EUR	16,9000	17,2000	16,9000			17,2000					
Warrant	NL0011856786	KBC 45.17SPLOPENG	EUR	14,4600	14,7600	14,4600			14,7600					
Warrant	NL0011859756	KBC 50.42SPLOPENG	EUR	9,2100	9,5100	9,2100			9,5100					
Warrant	NL0013199375	KBC 55.87SPLOPENG	EUR	3,7500	4,0500	3,7500			4,0500					
Warrant	NL0012070601	KBC 56.03SPLOPENG	EUR											
Warrant	NL0013202625	KBC 58.68SPLOPENG	EUR	0,9400	1,2400	0,9400	150,0000	1	1,2400	150				
Warrant	NL0012835987	KBC 58.81SPLOPENG	EUR											
Warrant	NL0013196819	KBC 58.82SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.84SPSOPENG	EUR	3,0100	3,0100	2,6900			2,6900					
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.68SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.51SPSOPENG	EUR	7,6700	7,6700	7,3500			7,3500					
Warrant	NL0012478200	KBC 71.59SPSOPENG	EUR	12,7500	12,7500	12,4300			12,4300					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	1,8900	1,9600	1,8900			1,9600					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,9300	1,0000	0,9300	80,0000	1	1,0000	80				
Warrant	NL0010351045	KPN 0.3SPLOPENG	EUR	2,4200	2,4900	2,4200			2,4900					
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR	2,2600	2,3300	2,2600			2,3300					
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR	2,2000	2,2800	2,2000			2,2800					
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR	2,0700	2,1500	2,0700			2,1500					
Warrant	NL0010465803	KPN 0.8SPLOPENG	EUR	1,9700	2,0500	1,9700			2,0500					
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR	1,7300	1,8100	1,7300			1,8100					
Warrant	NL0010529194	KPN 1.2SPLOPENG	EUR	1,6000	1,6700	1,6000			1,6700					
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR	1,4700	1,5400	1,4700			1,5400					
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR	1,3000	1,3700	1,3000			1,3700					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,1400	1,2200	1,1400			1,2200					
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR	1,0500	1,1200	1,0500			1,1200					
Warrant	NL0011861612	KPN 2.1SPLOPENG	EUR	0,6500	0,7300	0,6300	2560,0000	2	0,7300	4000				
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR	0,7700	0,8700	0,7700			0,8700					
Warrant	NL0012822993	KPN 2.3SPLOPENG	EUR											
Warrant	NL0012833727	KPN 2.3SPLOPENG	EUR											
Warrant	NL0013196546	KPN 2.3SPLOPENG	EUR	0,6400	0,7200	0,6400			0,7200					
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013198682	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012826127	KPN 2.5SPLOPENG	EUR											
Warrant	NL0012827422	KPN 2.5SPSOPENG	EUR											
Warrant	NL0012474696	KPN 2.6SPSOPENG	EUR											
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR	0,5400	0,5400	0,4700			0,4700					
Warrant	NL0011296728	KPN 3.1SPSOPENG	EUR	0,8700	0,8700	0,8000			0,8000					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,8000	0,8700	0,8000			0,8700					
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,4900	0,5600	0,4600	1281,6000	3	0,5600	2660				
Warrant	NL0013203458	KPN 2.42SPLOPENG	EUR	0,3400	0,4100	0,3400			0,4100					
Warrant	NL0012836720	KPN 2.42SPLOPENG	EUR											
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012836787	KPN 2.51SPLOPENG	EUR											
Warrant	NL0013203441	KPN 2.59SPLOPENG	EUR	0,1700	0,2400	0,1700			0,2400					
Warrant	NL0012475677	KPN 2.74SPSOPENG	EUR											
Warrant	NL0011625587	KPN 3.03SPSOPENG	EUR	0,4300	0,4300	0,3500	37,0000	1	0,3500	100				
Warrant	NL0012819528	LIGHT 29SPSOPENG	EUR	7,7500	7,8800	7,7500			7,8800					
Warrant	NL0013199003	LIGHT 15.4SPLOPENG	EUR	7,2500	7,2500	7,0500			7,0500					
Warrant	NL0013197015	LIGHT 16.5SPLOPENG	EUR	5,1900	5,1900	4,9900			4,9900					
Warrant	NL0012833115	LIGHT 16.6SPLOPENG	EUR	6,1600	6,1600	5,9600			5,9600					
Warrant	NL0012823686	LIGHT 17.8SPLOPENG	EUR	5,0100	5,0100	4,1500	1772,0000	2	4,8100	400				
Warrant	NL0013203037	LIGHT 19.1SPLOPENG	EUR	3,8600	3,8600	3,6600			3,6600					
Warrant	NL0012823132	LIGHT 19.1SPLOPENG	EUR											
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012836514	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012834519	LIGHT 21.1SPLOPENG	EUR											
Warrant	NL0012833941	LIGHT 21.8SPSOPENG	EUR											
Warrant	NL0012826051	LIGHT 21.9SPLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.4SPLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR	4,1000	4,2300	4,1000			4,2300					
Warrant	NL0012825004	LIGHT 24.9SPSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.8SPSOPENG	EUR	6,6000	6,7300	6,6000			6,7300					
Warrant	NL0013199466	LIGHT15.68SPLOPENG	EUR	6,0000	6,0000	5,8000			5,8000					
Warrant	NL0012831804	LIGHT17.36SPLOPENG	EUR	4,3000	4,3000	4,1000			4,1000					
Warrant	NL0012823371	LIGHT18.27SPLOPENG	EUR	3,4000	3,4000	3,2000			3,2000					
Warrant	NL0012822423	LIGHT19.13SPLOPENG	EUR											
Warrant	NL0012834535	LIGHT19.15SPLOPENG	EUR											
Warrant	NL0013201171	LIGHT19.18SPLOPENG	EUR	2,5000	2,5000	2,0700	258,7500	1	2,3000	125				
Warrant	NL0012834527	LIGHT20.09SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.13SPLOPENG	EUR											
Warrant	NL0013202641	LIGHT20.15SPLOPENG	EUR	1,5300	1,5300	0,9700	72,7500	1	1,3300	75				
Warrant	NL0013199474	LIGHT20.17SPSOPENG	EUR											
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0013199482	LIGHT21.68SPSOPENG	EUR											
Warrant	NL0012832133	LIGHT21.83SPSOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0013197023	LIGHT23.31SPSOPENG	EUR	2,0800	2,2100	2,0500	256,2500	1	2,2100	125				
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											
Warrant	NL0012832141	LIGHT23.41SPSOPENG	EUR											
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT25.07SPSOPENG	EUR	3,8100	3,9400	3,8100			3,9400					
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.97SPSOPENG	EUR	5,7100	5,8400	5,7100			5,8400					
Warrant	DE000C3RK48	LRCX 135C 0319Z	EUR	1,5200	1,6500	1,5200			1,6500					
Warrant	DE000C3RNE9	LRCX 150C 0319Z	EUR	0,9350	1,0550	0,9350			1,0550					
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,1750	0,2150	0,1750			0,2150					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0350	0,0450	0,0350			0,0450					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1550	0,1950	0,1550	800,0000	1	0,1950	5000				
Warrant	DE000C3RK55	LRCX 142.5C 0619Z	EUR	1,4150	1,5350	1,4150			1,5350					
Warrant	DE000C3RQW4	LRCX 162.5C 0619Z	EUR	0,8350	0,9250	0,8350			0,9250					
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	17,4100	17,7200	17,4100			17,7200					
Warrant	NL0012063267	LVMH 169SPLOPENG	EUR	12,6100	12,9200	12,6100			12,9200					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	7,9400	8,2500	7,9400			8,2500					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR											
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000C3N9Y4	MCDON 170C 0319Z	EUR	0,4650	0,4650	0,3950			0,3950					
Warrant	DE000C3N9Z1	MCDON 180C 0319Z	EUR	0,1550	0,1550	0,1150			0,1150					
Warrant	DE000C3RNF6	MCDON192.5C 0619Z	EUR	0,1250	0,1250	0,1030			0,1030					
Warrant	DE000C3RK63	MICRO 33C 0319Z	EUR	0,5350	0,6250	0,5350			0,6250					
Warrant	DE000C3RNG4	MICRO 36C 0319Z	EUR	0,3350	0,4250	0,3350			0,4250					
Warrant	DE000C3RK89	MICRO 36C 0619Z	EUR	0,5250	0,6050	0,5250			0,6050					
Warrant	DE000C3N914	MICRO 46C 0319Z	EUR	0,0370	0,0510	0,0370			0,0510					
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,0140	0,0180	0,0140			0,0180					
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000C3RK71	MICRO 34.5C 0619Z	EUR	0,6050	0,6850	0,6050			0,6850					
Warrant	DE000C3RNH2	MSOFT 104C 0319Z	EUR	0,1550	0,1550	0,1250			0,1250					
Warrant	DE000C3RNJ8	MSOFT 108C 0619Z	EUR	0,2150	0,2150	0,1850			0,1850					

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
Warrant	DE000CI3N922	MSOFT 112C 0319Z	EUR	0,0330	0,0330	0,0220			0,0220					
Warrant	DE000CI3R3U1	MSOFT 116C 0619Z	EUR	0,0960	0,0960	0,0780			0,0780					
Warrant	DE000CI3N930	MSOFT 120C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR	65,1600	65,1600	65,1600			65,1600					
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	62,3900	62,3900	62,3900			62,3900					
Warrant	NL0010746491	MSOFT 37.9SPLOPENG	EUR	59,4100	59,4100	59,4100			59,4100					
Warrant	NL0011850185	MSOFT 55.3SPLOPENG	EUR	45,3600	45,3600	45,3600			45,3600					
Warrant	NL0009105170	NASDQ 11105PLOPENG	EUR	50,9600	50,9600	50,9600			50,9600					
Warrant	NL0009371608	NASDQ 19405PLOPENG	EUR	44,0300	44,0300	44,0300			44,0300					
Warrant	NL0010344073	NASDQ 26805PLOPENG	EUR	37,9400	37,9400	37,9400			37,9400					
Warrant	NL0010362489	NASDQ 28305PLOPENG	EUR	36,6900	36,6900	36,6900			36,6900					
Warrant	NL0010538815	NASDQ 31505PLOPENG	EUR	34,0100	34,0100	34,0100			34,0100					
Warrant	NL0010543708	NASDQ 33605PLOPENG	EUR	32,2700	32,2700	32,2700			32,2700					
Warrant	NL0010590782	NASDQ 35805PLOPENG	EUR	30,3900	30,3900	30,3900			30,3900					
Warrant	NL0010742151	NASDQ 37825PLOPENG	EUR	27,2300	27,2300	27,2300			27,2300					
Warrant	NL0010745253	NASDQ 38635PLOPENG	EUR	26,5200	26,5200	26,5200			26,5200					
Warrant	NL0010747333	NASDQ 39455PLOPENG	EUR	25,8000	25,8000	25,8000			25,8000					
Warrant	NL0011363890	NASDQ 40085PLOPENG	EUR	25,2600	25,2600	25,2600			25,2600					
Warrant	NL0011364740	NASDQ 40205PLOPENG	EUR	26,7500	26,7500	26,7500			26,7500					
Warrant	NL0011363882	NASDQ 40295PLOPENG	EUR	25,0700	25,0700	25,0700			25,0700					
Warrant	NL0011363874	NASDQ 40505PLOPENG	EUR	24,8900	24,8900	24,8900			24,8900					
Warrant	NL0011363866	NASDQ 40725PLOPENG	EUR	24,7000	24,7000	24,7000			24,7000					
Warrant	NL0011363858	NASDQ 40935PLOPENG	EUR	24,5700	24,5700	24,5700			24,5700					
Warrant	NL0011618210	NASDQ 41105PLOPENG	EUR	26,0500	26,0500	26,0500			26,0500					
Warrant	NL0011620448	NASDQ 41235PLOPENG	EUR	24,3100	24,3100	24,3100			24,3100					
Warrant	NL0011619556	NASDQ 41905PLOPENG	EUR	25,3300	25,3300	25,3300			25,3300					
Warrant	NL0011620430	NASDQ 42145PLOPENG	EUR	23,5600	23,5600	23,5600			23,5600					
Warrant	NL0011618145	NASDQ 42205PSOPENG	EUR											
Warrant	NL0011620638	NASDQ 42755PLOPENG	EUR	22,9800	22,9800	22,9800			22,9800					
Warrant	NL0011621263	NASDQ 42805PLOPENG	EUR	24,6100	24,6100	24,6100			24,6100					
Warrant	NL0011633847	NASDQ 42935PLOPENG	EUR											
Warrant	NL0011622592	NASDQ 43075PLOPENG	EUR	22,7000	22,7000	22,7000			22,7000					
Warrant	NL0011845698	NASDQ 43605PLOPENG	EUR	22,2600	22,2600	22,2600			22,2600					
Warrant	NL0011622337	NASDQ 43705PLOPENG	EUR	23,8600	23,8600	23,8600			23,8600					
Warrant	NL0011846050	NASDQ 44145PLOPENG	EUR	21,7800	21,7800	21,7800			21,7800					
Warrant	NL0011845516	NASDQ 44605PLOPENG	EUR	23,1100	23,1100	23,1100			23,1100					
Warrant	NL0011846639	NASDQ 44695PLOPENG	EUR	21,3100	21,3100	21,3100			21,3100					
Warrant	NL0011847827	NASDQ 45255PLOPENG	EUR	20,8200	20,8200	20,8200			20,8200					
Warrant	NL0011845979	NASDQ 45505PLOPENG	EUR	22,3400	22,3400	22,3400			22,3400					
Warrant	NL0011848270	NASDQ 45815PLOPENG	EUR	20,3200	20,3200	20,3200			20,3200					
Warrant	NL0011848957	NASDQ 46385PLOPENG	EUR	19,8700	19,8700	19,8700			19,8700					
Warrant	NL0011850821	NASDQ 46905PLOPENG	EUR											
Warrant	NL0011849401	NASDQ 46955PLOPENG	EUR	19,3700	19,3700	19,3700			19,3700					
Warrant	NL0011848130	NASDQ 47505PLOPENG	EUR	20,7600	20,7600	20,7600			20,7600					
Warrant	NL0011849914	NASDQ 47535PLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0011851449	NASDQ 48125PLOPENG	EUR	18,3500	18,3500	18,3500			18,3500					
Warrant	NL0011850037	NASDQ 48405PLOPENG	EUR	19,9500	19,9500	19,9500			19,9500					
Warrant	NL0011855176	NASDQ 48725PLOPENG	EUR	17,8300	17,8300	17,8300			17,8300					
Warrant	NL0012061667	NASDQ 49325PLOPENG	EUR	17,3000	17,3000	17,3000			17,3000					
Warrant	NL0011862867	NASDQ 49405PLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0012063481	NASDQ 49925PLOPENG	EUR	16,7700	16,7700	16,7700			16,7700					
Warrant	NL0012063606	NASDQ 50405PLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
Warrant	NL0012063937	NASDQ 50545PLOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	NL0012064992	NASDQ 51165PLOPENG	EUR	15,7000	15,7000	15,7000			15,7000					
Warrant	NL0012065460	NASDQ 51795PLOPENG	EUR	14,9700	15,1500	14,9700	1901,1900	1	15,1500	127				
Warrant	NL0012066096	NASDQ 52435PLOPENG	EUR	14,5900	14,5900	14,5900			14,5900					
Warrant	NL0012064190	NASDQ 52505PLOPENG	EUR	16,5500	16,5500	16,5500			16,5500					
Warrant	NL0012066146	NASDQ 53075PLOPENG	EUR	14,0300	14,0300	14,0300			14,0300					
Warrant	NL0012065882	NASDQ 53605PLOPENG	EUR	15,6500	15,6500	15,6500			15,6500					
Warrant	NL0012066997	NASDQ 53725PLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0012069447	NASDQ 54385PLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0012066500	NASDQ 54705PLOPENG	EUR	14,7400	14,7400	14,7400			14,7400					
Warrant	NL0012070965	NASDQ 55055PLOPENG	EUR	12,3100	12,3100	12,3100			12,3100					
Warrant	NL0012071120	NASDQ 55725PLOPENG	EUR	11,7200	11,7200	11,7200			11,7200					
Warrant	NL0012069207	NASDQ 55805PLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0012072003	NASDQ 56405PLOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0012073290	NASDQ 57795PLOPENG	EUR	9,9800	9,9800	9,9800			9,9800					
Warrant	NL0012071476	NASDQ 58105PLOPENG	EUR	11,9000	11,9000	11,9000			11,9000					
Warrant	NL0012076574	NASDQ 58505PLOPENG	EUR	9,3000	9,3000	9,3000			9,3000					
Warrant	NL0012079255	NASDQ 58985PLOPENG	EUR											
Warrant	NL0013200389	NASDQ 59205PLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0012078851	NASDQ 59305PLOPENG	EUR	10,9300	10,9300	10,9300			10,9300					

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	NL0012463061	NASDQ 5970SPLOPENG	EUR											
Warrant	NL0013200371	NASDQ 5991SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0012079420	NASDQ 6010SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 6040SPLOPENG	EUR											
Warrant	NL0013199854	NASDQ 6050SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400					
Warrant	NL0013200363	NASDQ 6063SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0012464937	NASDQ 6114SPLOPENG	EUR											
Warrant	NL0013200355	NASDQ 6136SPLOPENG	EUR	6,8100	6,8100	6,8100			6,8100					
Warrant	NL0012464036	NASDQ 6140SPLOPENG	EUR											
Warrant	NL0013199847	NASDQ 6170SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400					
Warrant	NL0012465579	NASDQ 6186SPLOPENG	EUR											
Warrant	NL0013200348	NASDQ 6209SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700					
Warrant	NL0012465462	NASDQ 6260SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6261SPLOPENG	EUR											
Warrant	NL0013201585	NASDQ 6284SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200					
Warrant	NL0013199839	NASDQ 6290SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0013202211	NASDQ 6359SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0012473227	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6411SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6420SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0013203391	NASDQ 6436SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0012481105	NASDQ 6473SPLOPENG	EUR											
Warrant	NL0012836456	NASDQ 6488SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6500SPLOPENG	EUR											
Warrant	NL0012836605	NASDQ 6510SPLOPENG	EUR											
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013201890	NASDQ 6550SPLOPENG	EUR	5,5000	5,8000	5,5000	220,0000	1	5,8000	40				
Warrant	NL0012818702	NASDQ 6551SPLOPENG	EUR											
Warrant	NL0013197833	NASDQ 6560SPSOPENG	EUR											
Warrant	NL0012836936	NASDQ 6563SPLOPENG	EUR											
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6623SPLOPENG	EUR											
Warrant	NL0012834881	NASDQ 6630SPLOPENG	EUR											
Warrant	NL0012837108	NASDQ 6639SPLOPENG	EUR											
Warrant	NL0013201718	NASDQ 6690SPSOPENG	EUR											
Warrant	NL0012819221	NASDQ 6703SPLOPENG	EUR											
Warrant	NL0012834949	NASDQ 6706SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6779SPLOPENG	EUR											
Warrant	NL0013197957	NASDQ 6804SPSOPENG	EUR											
Warrant	NL0013197841	NASDQ 6830SPSOPENG	EUR											
Warrant	NL0012821300	NASDQ 6861SPLOPENG	EUR											
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6935SPLOPENG	EUR											
Warrant	NL0012832984	NASDQ 6943SPLOPENG	EUR											
Warrant	NL0013197429	NASDQ 6971SPSOPENG	EUR	0,8400	0,8400	0,8400			0,8400					
Warrant	NL0012835912	NASDQ 6975SPSOPENG	EUR											
Warrant	NL0012824197	NASDQ 7018SPLOPENG	EUR											
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR											
Warrant	NL0012838023	NASDQ 7055SPSOPENG	EUR	1,6200	1,9300	1,4400	3673,6000	8	1,6100	2245				
Warrant	NL0012835581	NASDQ 7059SPSOPENG	EUR											
Warrant	NL0012824601	NASDQ 7101SPLOPENG	EUR											
Warrant	NL0012837769	NASDQ 7141SPSOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012828370	NASDQ 7186SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7228SPSOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0012832513	NASDQ 7405SPSOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7586SPSOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7710SPSOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0012471338	NASDQ 7772SPSOPENG	EUR	7,8600	7,8600	7,8600			7,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012820245	NASDQ 7866SPSOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0012821961	NASDQ 7961SPSOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0012826499	NASDQ 8155SPSOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0012826788	NASDQ 8253SPSOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0012828537	NASDQ 8352SPSOPENG	EUR	12,9200	12,9200	12,9200			12,9200					
Warrant	NL0012830954	NASDQ 8453SPSOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0012826903	NASDQ 8520SPSOPENG	EUR	18,1200	18,1200	18,1200			18,1200					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	33,3700	33,3700	33,3700			33,3700					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012470926	NESTL 84SPSOPENG	EUR											
Warrant	NL0012471064	NESTL 86SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.55SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0012823959	NESTL73.05SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012467997	NGAS 2.4SPLOPENG	EUR	0,4900	0,4900	0,4900			0,4900					
Warrant	NL0012827661	NGAS 2.9SPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR											
Warrant	NL0012836399	NGAS 3.75SPLOPENG	EUR											
Warrant	NL0011374814	NGAS 4.35SPSOPENG	EUR											
Warrant	NL0013196959	NGAS 4.55SPSOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR											
Warrant	NL0012473029	NGAS 1.88SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012467732	NGAS 2.02SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000					
Warrant	NL0012476675	NGAS 2.53SPLOPENG	EUR	0,4400	0,4400	0,4000	250,6800	5	0,4000	574				
Warrant	NL0012829691	NGAS 2.67SPLOPENG	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0012827026	NGAS 2.76SPLOPENG	EUR											
Warrant	NL0013202757	NGAS 2.81SPLOPENG	EUR											
Warrant	NL0012831077	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0013201288	NGAS 2.96SPLOPENG	EUR											
Warrant	NL0012477954	NGAS 3.07SPSOPENG	EUR											
Warrant	NL0013201940	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0012831507	NGAS 3.11SPLOPENG	EUR											
Warrant	NL0013201296	NGAS 3.19SPSOPENG	EUR											
Warrant	NL0012831903	NGAS 3.22SPLOPENG	EUR											
Warrant	NL0012834923	NGAS 3.28SPLOPENG	EUR											
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013198021	NGAS 3.46SPLOPENG	EUR											
Warrant	NL0012836217	NGAS 3.52SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.57SPSOPENG	EUR	1,0000	1,0000	1,0000			1,0000					
Warrant	NL0012066203	NGAS 3.59SPSOPENG	EUR											
Warrant	NL0013199664	NGAS 3.86SPSOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0012836472	NGAS 3.89SPLOPENG	EUR											
Warrant	NL0012838346	NGAS 4.09SPLOPENG	EUR											
Warrant	NL0013198039	NGAS 4.17SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0012838338	NGAS 4.31SPLOPENG	EUR											
Warrant	NL0012836407	NGAS 4.38SPSOPENG	EUR											
Warrant	NL0012836225	NGAS 4.71SPSOPENG	EUR											
Warrant	NL0012835672	NGAS 4.86SPSOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0012834931	NGAS 5.24SPSOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012835680	NGAS 6.01SPSOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0012836092	NGAS 6.43SPSOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	123,5000	123,5000	123,5000			123,5000					
Warrant	NL0010204343	NIKEI 7850SPLOPENG	EUR	105,7000	105,7000	105,7000			105,7000					
Warrant	NL0010344438	NIKEI 9910SPLOPENG	EUR	89,8300	89,8300	89,8300			89,8300					
Warrant	NL0010347456	NIKEI10490SPLOPENG	EUR	85,3500	85,3500	85,3500			85,3500					
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR	65,2200	65,2200	65,2200			65,2200					
Warrant	NL0010746582	NIKEI14300SPLOPENG	EUR	56,0500	56,0500	56,0500			56,0500					
Warrant	NL0011844923	NIKEI14750SPLOPENG	EUR	52,5600	52,5600	52,5600			52,5600					
Warrant	NL0011848148	NIKEI15220SPLOPENG	EUR	48,9600	48,9600	48,9600			48,9600					
Warrant	NL0011848528	NIKEI15700SPLOPENG	EUR	45,2600	45,2600	45,2600			45,2600					
Warrant	NL0011859616	NIKEI16700SPLOPENG	EUR	37,5900	37,5900	37,5900			37,5900					
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	29,4300	29,4300	29,4300			29,4300					
Warrant	NL0012062012	NIKEI18320SPLOPENG	EUR	25,1600	25,1600	25,1600			25,1600					
Warrant	NL0012071484	NIKEI18880SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100					
Warrant	NL0012081020	NIKEI19440SPLOPENG	EUR											
Warrant	NL0013199862	NIKEI19450SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0012834048	NIKEI20020SPLOPENG	EUR											
Warrant	NL0013201973	NIKEI20030SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0012834774	NIKEI20620SPLOPENG	EUR											
Warrant	NL0013199870	NIKEI21090SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835227	NIKEI21240SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21740SPSOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR											
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22420SPSOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR											
Warrant	NL0012834055	NIKEI22570SPSOPENG	EUR											
Warrant	NL0012835235	NIKEI23110SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23480SPSOPENG	EUR											
Warrant	NL0012832182	NIKEI23830SPSOPENG	EUR	3,1500	3,1500	3,1500				3,1500				
Warrant	NL0012466882	NIKEI24570SPSOPENG	EUR	36,8700	36,8700	36,8700				36,8700				
Warrant	NL0012822035	NIKEI25310SPSOPENG	EUR	4,3700	4,3700	4,3700				4,3700				
Warrant	NL0012822043	NIKEI26860SPSOPENG	EUR	5,6500	5,6500	5,6500				5,6500				
Warrant	NL0012826820	NIKEI27680SPSOPENG	EUR	6,3200	6,3200	6,3200				6,3200				
Warrant	NL0010206934	NKOYJ 15PLOPENG	EUR	4,5900	4,5900	4,5900				4,5900				
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	5,2800	5,2800	5,2800				5,2800				
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	5,1600	5,1600	5,1600				5,1600				
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,7100	4,7100	4,7100				4,7100				
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	4,4300	4,4300	4,4300				4,4300				
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	4,3000	4,3000	4,3000				4,3000				
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,9800	3,9800	3,9800				3,9800				
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	3,3600	3,3600	3,3600				3,3600				
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,6800	2,6800	2,6800				2,6800				
Warrant	NL0011198098	NKOYJ 6.15PSPENG	EUR	1,4400	1,4400	1,4400				1,4400				
Warrant	NL0011303268	NKOYJ 6.85PSPENG	EUR	2,2500	2,2500	2,2500				2,2500				
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	24,0700	24,0700	24,0100				24,0100				
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	21,2500	21,2500	21,1900				21,1900				
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	16,6900	16,6900	16,6300				16,6300				
Warrant	NL0010751889	NNGRP 10.25PLOPENG	EUR	27,5600	27,5600	27,5000				27,5000				
Warrant	NL0010751863	NNGRP 12.75PLOPENG	EUR	25,3200	25,3200	25,2600				25,2600				
Warrant	NL0011022447	NNGRP 18.75PLOPENG	EUR	19,7400	19,7400	19,6800				19,6800				
Warrant	NL0011861968	NNGRP 26.85PLOPENG	EUR	12,1800	12,1800	12,1200				12,1200				
Warrant	NL0012075030	NNGRP 27.75PLOPENG	EUR	11,4000	11,4000	11,3400				11,3400				
Warrant	NL0012080055	NNGRP 30.95PLOPENG	EUR	8,4200	8,4200	8,3600				8,3600				
Warrant	NL0012465249	NNGRP 31.95PLOPENG	EUR	7,4100	7,4100	7,3500				7,3500				
Warrant	NL0012080816	NNGRP 32.15PLOPENG	EUR	5,0800	5,0800	5,0200				5,0200				
Warrant	NL0012824148	NNGRP 34.15PLOPENG	EUR											
Warrant	NL0013201403	NNGRP 34.25PLOPENG	EUR	5,3300	5,3300	5,2700				5,2700				
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0012830491	NNGRP 37.15PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PSPENG	EUR	4,6500	4,7000	4,6500				4,7000				
Warrant	NL0012465256	NNGRP 39.15PSPENG	EUR											
Warrant	NL0012829931	NNGRP 42.25PSPENG	EUR	8,7700	8,8200	8,7700				8,8200				
Warrant	NL0011856513	NNGRP21.855PLOPENG	EUR	15,2600	15,2600	15,2000				15,2000				
Warrant	NL0011856505	NNGRP23.175PLOPENG	EUR	13,9900	13,9900	13,9300				13,9300				
Warrant	NL0011859780	NNGRP24.515PLOPENG	EUR	12,6600	12,6600	12,6000				12,6000				
Warrant	NL0011860556	NNGRP25.915PLOPENG	EUR	11,2500	11,2500	11,1900				11,1900				
Warrant	NL0012071344	NNGRP27.395PLOPENG	EUR	9,7700	9,7700	9,7100				9,7100				
Warrant	NL0012075204	NNGRP28.895PLOPENG	EUR	8,2800	8,2800	8,2200				8,2200				
Warrant	NL0012075642	NNGRP30.465PLOPENG	EUR	6,7100	6,7100	6,6500				6,6500				
Warrant	NL0012823363	NNGRP33.685PLOPENG	EUR											
Warrant	NL0013199417	NNGRP33.715PLOPENG	EUR	3,4600	3,4600	3,4000				3,4000				
Warrant	NL0013202047	NNGRP35.395PLOPENG	EUR	1,7700	1,7700	1,7100				1,7100				
Warrant	NL0012825053	NNGRP35.395PLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.965PSPENG	EUR	1,0900	1,1400	1,0900				1,1400				
Warrant	NL0012820997	NNGRP38.245PSPENG	EUR											
Warrant	NL0012481212	NNGRP40.825PSPENG	EUR	3,9500	4,0000	3,9500				4,0000				
Warrant	NL0010740478	NTFLX 50.35PLOPENG	EUR	183,0500	183,0500	183,0500				183,0500				
Warrant	NL0011212972	NTFLX 67.15PLOPENG	EUR	173,7000	173,7000	173,7000				173,7000				
Warrant	NL0011475421	NVDA 24.65PLOPENG	EUR	107,5500	107,5500	107,5500				107,5500				
Warrant	NL0012835292	NYRST 1.15PSPENG	EUR											
Warrant	NL0012834196	NYRST 1.25PLOPENG	EUR											
Warrant	NL0012832372	NYRST 2.55PSPENG	EUR	2,2400	2,2500	2,2400				2,2500				
Warrant	NL0012826168	NYRST 3.15PLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.45PLOPENG	EUR											
Warrant	NL0012835334	NYRST 0.515PLOPENG	EUR	0,1500	0,1500	0,1400				0,1400				
Warrant	NL0012831689	NYRST 1.495PLOPENG	EUR											
Warrant	NL0012831580	NYRST 1.635PLOPENG	EUR											
Warrant	NL0012830913	NYRST 1.955PLOPENG	EUR											
Warrant	NL0012831978	NYRST 2.135PLOPENG	EUR											
Warrant	NL0012830889	NYRST 2.145PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012834204	NYRST 2.23SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012830582	NYRST 2.35SPSOPENG	EUR											
Warrant	NL0012830871	NYRST 2.56SPSOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPSOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPSOPENG	EUR											
Warrant	NL0011858360	NYRST 3.73SPSOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPSOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPSOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPSOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPSOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPSOPENG	EUR											
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPSOPENG	EUR											
Warrant	NL0012480826	OCI 18SPSOPENG	EUR											
Warrant	NL0011851100	OCI 9.8SPSOPENG	EUR	9,4600	9,5000	9,4600			9,5000					
Warrant	NL0011634373	OCI 10.8SPSOPENG	EUR	8,6000	8,6500	8,6000			8,6500					
Warrant	NL0012063275	OCI 15.25SPSOPENG	EUR	4,4500	4,5000	4,4500			4,5000					
Warrant	NL0013203003	OCI 16.65SPSOPENG	EUR	3,2000	3,2500	3,2000			3,2500					
Warrant	NL0011615760	OCI 19.35SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.75SPSOPENG	EUR											
Warrant	NL0012819429	OCI 21.45SPSOPENG	EUR											
Warrant	NL0013203011	OCI 21.75SPSOPENG	EUR	5,0600	5,0600	4,9900			4,9900					
Warrant	NL0012824502	OCI 23.35SPSOPENG	EUR											
Warrant	NL0012829527	OCI 25.45SPSOPENG	EUR											
Warrant	NL0011360920	OCI 26.45SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.65SPSOPENG	EUR											
Warrant	NL0011355862	OCI 29.65SPSOPENG	EUR											
Warrant	NL0013199631	OILCR 51SPSOPENG	EUR											
Warrant	NL0012836365	OILCR 53SPSOPENG	EUR											
Warrant	NL0012837488	OILCR 53SPSOPENG	EUR											
Warrant	NL0012824825	OILCR 64SPSOPENG	EUR											
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 80SPSOPENG	EUR	25,6000	25,6000	25,6000			25,6000					
Warrant	NL0011492749	OILCR 31.25SPSOPENG	EUR	22,0800	22,0800	22,0800			22,0800					
Warrant	NL0011492335	OILCR 35.55SPSOPENG	EUR	18,5000	18,5000	18,5000			18,5000					
Warrant	NL0011618798	OILCR 36.65SPSOPENG	EUR	16,1400	16,1400	16,1400			16,1400					
Warrant	NL0011491667	OILCR 37.15SPSOPENG	EUR	17,2000	17,2000	17,2000			17,2000					
Warrant	NL0011491162	OILCR 37.85SPSOPENG	EUR	16,6100	16,6100	16,6100			16,6100					
Warrant	NL0011491063	OILCR 38.65SPSOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0011492715	OILCR 39.55SPSOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0011490867	OILCR 40.15SPSOPENG	EUR	13,1200	13,1200	13,1200			13,1200					
Warrant	NL0011619630	OILCR 40.35SPSOPENG	EUR	14,5000	14,5000	14,5000			14,5000					
Warrant	NL0011620208	OILCR 41.25SPSOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0012075469	OILCR 43.45SPSOPENG	EUR											
Warrant	NL0012078810	OILCR 44.85SPSOPENG	EUR											
Warrant	NL0012080121	OILCR 46.25SPSOPENG	EUR											
Warrant	NL0012080634	OILCR 47.75SPSOPENG	EUR											
Warrant	NL0013199623	OILCR 47.85SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0013198005	OILCR 48.95SPSOPENG	EUR											
Warrant	NL0013201916	OILCR 49.25SPSOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0012462873	OILCR 49.25SPSOPENG	EUR											
Warrant	NL0012464077	OILCR 50.35SPSOPENG	EUR											
Warrant	NL0013201270	OILCR 50.45SPSOPENG	EUR											
Warrant	NL0013201908	OILCR 50.75SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100					
Warrant	NL0013196934	OILCR 50.75SPSOPENG	EUR											
Warrant	NL0012836068	OILCR 51.85SPSOPENG	EUR											
Warrant	NL0013201262	OILCR 51.95SPSOPENG	EUR											
Warrant	NL0012465363	OILCR 53.55SPSOPENG	EUR											
Warrant	NL0013196710	OILCR 53.65SPSOPENG	EUR											
Warrant	NL0012835482	OILCR 55.15SPSOPENG	EUR											
Warrant	NL0012836191	OILCR 55.55SPSOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0012467955	OILCR 56.75SPSOPENG	EUR											
Warrant	NL0012836076	OILCR 57.85SPSOPENG	EUR	5,2400	5,2400	5,2400			5,2400					
Warrant	NL0012474613	OILCR 58.45SPSOPENG	EUR											
Warrant	NL0012835490	OILCR 60.25SPSOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0012835086	OILCR 62.35SPSOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0012822506	OILCR 64.85SPSOPENG	EUR											
Warrant	NL0012835094	OILCR 65.55SPSOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0012834147	OILCR 65.95SPSOPENG	EUR											
Warrant	NL0012827877	OILCR 65.95SPSOPENG	EUR											
Warrant	NL0012825178	OILCR 66.45SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012832034	OILCR 69.8SPLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											
Warrant	NL0012834154	OILCR 70.8SPSOPENG	EUR	17,1900	17,1900	17,1900			17,1900					
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR											
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0012823934	OILCR108.4SPSOPENG	EUR	46,8100	46,8100	46,8100			46,8100					
Warrant	NL0011492293	OILCR37.21SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100					
Warrant	NL0011491519	OILCR38.69SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400					
Warrant	NL0011491196	OILCR39.31SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0011619606	OILCR41.65SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0011622170	OILCR42.38SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400					
Warrant	NL0012074967	OILCR43.12SPLOPENG	EUR											
Warrant	NL0013199995	OILCR43.44SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700					
Warrant	NL0012075832	OILCR44.23SPLOPENG	EUR											
Warrant	NL0013199987	OILCR44.52SPLOPENG	EUR	9,3200	9,3200	9,3200			9,3200					
Warrant	NL0012079446	OILCR45.38SPLOPENG	EUR											
Warrant	NL0013199979	OILCR45.63SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600					
Warrant	NL0012080568	OILCR46.63SPLOPENG	EUR											
Warrant	NL0013199961	OILCR46.77SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012080626	OILCR47.85SPLOPENG	EUR											
Warrant	NL0013199953	OILCR47.95SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0013197445	OILCR48.21SPSOPENG	EUR											
Warrant	NL0012463012	OILCR49.11SPLOPENG	EUR											
Warrant	NL0013201635	OILCR49.15SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0012463988	OILCR49.98SPLOPENG	EUR											
Warrant	NL0012836548	OILCR50.33SPLOPENG	EUR											
Warrant	NL0013201627	OILCR50.39SPLOPENG	EUR	3,2000	4,2100	3,0000	16639,9800	10	4,2100	4880				
Warrant	NL0013197452	OILCR50.71SPSOPENG	EUR											
Warrant	NL0012837124	OILCR51.28SPLOPENG	EUR											
Warrant	NL0013201619	OILCR51.32SPLOPENG	EUR											
Warrant	NL0012464721	OILCR51.35SPLOPENG	EUR											
Warrant	NL0013202674	OILCR51.65SPLOPENG	EUR											
Warrant	NL0012464986	OILCR52.63SPLOPENG	EUR											
Warrant	NL0012837793	OILCR53.17SPSOPENG	EUR											
Warrant	NL0012836555	OILCR53.19SPSOPENG	EUR											
Warrant	NL0012466411	OILCR54.05SPLOPENG	EUR											
Warrant	NL0012836308	OILCR54.93SPSOPENG	EUR											
Warrant	NL0012467740	OILCR55.15SPLOPENG	EUR											
Warrant	NL0012835383	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012835607	OILCR55.41SPLOPENG	EUR											
Warrant	NL0012468201	OILCR56.66SPLOPENG	EUR											
Warrant	NL0012835870	OILCR57.76SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0012835243	OILCR59.24SPSOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0012480388	OILCR59.62SPLOPENG	EUR											
Warrant	NL0012835250	OILCR60.74SPSOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0012821615	OILCR61.17SPLOPENG	EUR											
Warrant	NL0012822076	OILCR62.73SPLOPENG	EUR											
Warrant	NL0012827695	OILCR64.31SPLOPENG	EUR											
Warrant	NL0012828081	OILCR65.91SPLOPENG	EUR											
Warrant	NL0012834261	OILCR65.92SPLOPENG	EUR											
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012829600	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012833958	OILCR68.88SPSOPENG	EUR	12,3700	12,3700	12,3700			12,3700					
Warrant	NL0012831010	OILCR69.17SPLOPENG	EUR											
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012833966	OILCR70.63SPSOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR											
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012833974	OILCR72.43SPSOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR											
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012832166	OILCR74.27SPSOPENG	EUR	17,0700	17,0700	17,0700			17,0700					
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831754	OILCR76.17SPSOPENG	EUR	18,7200	18,7200	18,7200			18,7200					
Warrant	NL0012831762	OILCR78.11SPSOPENG	EUR	20,4100	20,4100	20,4100				20,4100				
Warrant	NL0012831663	OILCR80.09SPSOPENG	EUR	22,1500	22,1500	22,1500				22,1500				
Warrant	NL0012831416	OILCR82.14SPSOPENG	EUR	23,9300	23,9300	23,9300				23,9300				
Warrant	NL0012831424	OILCR84.23SPSOPENG	EUR	25,7500	25,7500	25,7500				25,7500				
Warrant	NL0011307871	PALLA 356SPLOPENG	EUR	88,4900	88,4900	88,4900				88,4900				
Warrant	NL0009366848	PALLA 394SPLOPENG	EUR	85,3100	85,3100	85,3100				85,3100				
Warrant	NL0011363353	PALLA 456SPLOPENG	EUR	80,1600	80,1600	80,1600				80,1600				
Warrant	NL0011363346	PALLA 479SPLOPENG	EUR	78,2600	78,2600	78,2600				78,2600				
Warrant	NL0011492376	PALLA 503SPLOPENG	EUR	76,2800	76,2800	76,2800				76,2800				
Warrant	NL0011627476	PALLA 554SPLOPENG	EUR	72,0000	72,0000	72,0000				72,0000				
Warrant	NL0011845441	PALLA 611SPLOPENG	EUR	67,2900	67,2900	67,2900				67,2900				
Warrant	NL0011848403	PALLA 642SPLOPENG	EUR	64,7500	64,7500	64,7500				64,7500				
Warrant	NL0011859137	PALLA 674SPLOPENG	EUR	62,0900	62,0900	62,0900				62,0900				
Warrant	NL0012064950	PALLA 743SPLOPENG	EUR	56,3600	56,3600	56,3600				56,3600				
Warrant	NL0012065262	PALLA 780SPLOPENG	EUR	53,2800	53,2800	53,2800				53,2800				
Warrant	NL0012073373	PALLA 819SPLOPENG	EUR	50,0500	50,0500	50,0500				50,0500				
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 903SPLOPENG	EUR	43,0800	43,0800	43,0800				43,0800				
Warrant	NL0012829683	PALLA 948SPLOPENG	EUR	39,3300	39,3300	39,3300				39,3300				
Warrant	NL0012838320	PALLA 1097SPLOPENG	EUR	26,9400	26,9400	26,9400				26,9400				
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0012838312	PALLA 1210SPLOPENG	EUR	17,3700	17,6000	17,3700	260,5500	1	17,6000		15			
Warrant	NL0013202278	PALLA 1270SPLOPENG	EUR	12,5800	12,5800	12,5800				12,5800				
Warrant	NL0013202260	PALLA 1332SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR	16,7200	16,7200	16,7200				16,7200				
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	14,7200	14,7900	14,7200				14,7900				
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	12,2700	12,3400	12,2700				12,3400				
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	9,0600	9,1300	9,0600				9,1300				
Warrant	NL0013197270	PEUGO 17.2SPLOPENG	EUR	6,5900	6,6600	6,5900				6,6600				
Warrant	NL0012478036	PEUGO 17.2SPLOPENG	EUR											
Warrant	NL0013198864	PEUGO 18.7SPLOPENG	EUR	5,1800	5,2500	5,1800				5,2500				
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR											
Warrant	NL0013197288	PEUGO 20.2SPSOPENG	EUR											
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0013197296	PEUGO 22.4SPSOPENG	EUR	2,9100	2,9100	2,9100				2,9100				
Warrant	NL0013199037	PHARM 0.75SPLOPENG	EUR	0,1900	0,1900	0,1800				0,1800				
Warrant	NL0012830057	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.505SPLOPENG	EUR	0,3900	0,3900	0,3900				0,3900				
Warrant	NL0012830194	PHARM0.569SPLOPENG	EUR	0,3400	0,3400	0,3300				0,3300				
Warrant	NL0012830186	PHARM0.618SPLOPENG	EUR	0,2900	0,2900	0,2800				0,2800				
Warrant	NL0013199045	PHARM0.681SPLOPENG	EUR	0,2500	0,2500	0,2400				0,2400				
Warrant	NL0012830178	PHARM0.685SPLOPENG	EUR											
Warrant	NL0013196702	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012830434	PHARM0.753SPLOPENG	EUR											
Warrant	NL0012836274	PHARM0.754SPLOPENG	EUR											
Warrant	NL0013201247	PHARM0.789SPLOPENG	EUR											
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0012829998	PHARM0.841SPLOPENG	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	NL0010362828	PHILP 18SPLOPENG	EUR	17,8500	17,8500	17,0100				17,0100				
Warrant	NL0012068266	PHILP 26SPLOPENG	EUR	10,3700	10,3700	9,5300				9,5300				
Warrant	NL0012069652	PHILP 28SPLOPENG	EUR	8,5600	8,5600	7,7200				7,7200				
Warrant	NL0012479232	PHILP 30SPLOPENG	EUR											
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	6,7300	6,7300	5,8900				5,8900				
Warrant	NL0012835409	PHILP 32SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	32,5900	32,5900	31,7500				31,7500				
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	26,6600	26,6600	25,8200				25,8200				
Warrant	NL0010099859	PHILP 9.6SPLOPENG	EUR	25,6300	25,6300	24,7900				24,7900				
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	24,5400	24,5400	23,7000				23,7000				
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	22,9700	22,9700	22,1300				22,1300				
Warrant	NL0010203261	PHILP 14.8SPLOPENG	EUR	20,7400	20,7400	19,9000				19,9000				
Warrant	NL0010212478	PHILP 15.9SPLOPENG	EUR	19,8400	19,8400	19,0000				19,0000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010360913	PHILP 16.9SPLOPENG	EUR	18,8500	18,8500	18,0100			18,0100					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	16,5000	16,5000	15,6600			15,6600					
Warrant	NL0011849120	PHILP 20.9SPLOPENG	EUR	15,1200	15,1200	14,2800			14,2800					
Warrant	NL0011851894	PHILP 22.5SPLOPENG	EUR	13,6400	13,6400	12,8000			12,8000					
Warrant	NL0011852926	PHILP 24.1SPLOPENG	EUR	10,5800	10,5800	9,7400			9,7400					
Warrant	NL0011860457	PHILP 24.2SPLOPENG	EUR	12,0600	12,0600	11,2200			11,2200					
Warrant	NL0012474522	PHILP 29.6SPLOPENG	EUR											
Warrant	NL0013198104	PHILP 31.6SPSOPENG	EUR											
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	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	PHILP15.28SPLOPENG	EUR	19,4000	19,4000	18,5600			18,5600					
Warrant	NL0010686309	PHILP17.31SPLOPENG	EUR	17,3400	17,3400	16,5000	830,5000	1	16,5000	50				
Warrant	NL0010593497	PHILP18.45SPLOPENG	EUR	16,2300	16,2300	15,3900			15,3900					
Warrant	NL0011620844	PHILP19.49SPLOPENG	EUR	15,1900	15,1900	14,3500			14,3500					
Warrant	NL0011846175	PHILP20.57SPLOPENG	EUR	14,1200	14,1200	13,2800			13,2800					
Warrant	NL0011849500	PHILP21.69SPLOPENG	EUR	12,9900	12,9900	12,1500			12,1500					
Warrant	NL0011851704	PHILP22.86SPLOPENG	EUR	11,8200	11,8200	10,9800			10,9800					
Warrant	NL0011858113	PHILP25.39SPLOPENG	EUR	9,2900	9,2900	8,4500			8,4500					
Warrant	NL0012066914	PHILP26.76SPLOPENG	EUR	7,9300	7,9300	7,0900			7,0900					
Warrant	NL0012069561	PHILP28.18SPLOPENG	EUR	6,5000	6,5000	5,6600			5,6600					
Warrant	NL0013201114	PHILP29.59SPLOPENG	EUR	5,0900	5,0900	4,2500			4,2500					
Warrant	NL0012479927	PHILP31.03SPLOPENG	EUR											
Warrant	NL0012834311	PHILP31.07SPLOPENG	EUR											
Warrant	NL0013202609	PHILP31.08SPLOPENG	EUR	3,6000	3,6000	2,7600			2,7600					
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.62SPLOPENG	EUR											
Warrant	NL0012818637	PHILP34.25SPLOPENG	EUR											
Warrant	NL0012833859	PHILP35.93SPSOPENG	EUR	1,6100	2,4500	1,6100			2,4500					
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012831846	PHILP38.65SPSOPENG	EUR	4,3500	5,2000	4,3500			5,2000					
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.57SPSOPENG	EUR	7,2400	8,0900	7,2400			8,0900					
Warrant	NL0012827885	PLATI 643SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0012825186	PLATI 677SPLOPENG	EUR	1,6700	1,6700	1,6200	83,5000	1	1,6200	50				
Warrant	NL0012823207	PLATI 712SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0011483136	PLATI 750SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 781SPLOPENG	EUR											
Warrant	NL0013199649	PLATI 787SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0012832679	PLATI 817SPLOPENG	EUR											
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 964SPSOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0012478085	PLATI 1007SPSOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0012831028	PLATI 787.SPLOPENG	EUR											
Warrant	NL0012827323	PLATI731.5SPLOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0012825087	PLATI761.9SPLOPENG	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0013200041	PLATI791.5SPLOPENG	EUR											
Warrant	NL0012824676	PLATI890.7SPSOPENG	EUR	0,7400	0,7400	0,7400			0,7400					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI927.8SPSOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0012478416	PLATI966.5SPSOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,3900	1,3900	1,3400			1,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198724	POST 2SPLOPENG	EUR											
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,4700	0,4700	0,4200			0,4200					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,5000	1,5000	1,4500			1,4500					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,2500	1,2500	1,2000			1,2000					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	0,9600	0,9600	0,9000	4179,0000	5	0,9100	4600				
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	0,8000	0,8000	0,7500			0,7500					
Warrant	NL0013198740	POST 1.8SPLOPENG	EUR	0,7200	0,7200	0,6700			0,6700					
Warrant	NL0013198732	POST 1.9SPLOPENG	EUR	0,6000	0,6000	0,5500			0,5500					
Warrant	NL0013196553	POST 1.9SPLOPENG	EUR											
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR											
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR											
Warrant	NL0013201387	POST 2.1SPLOPENG	EUR											
Warrant	NL0013196660	POST 2.1SPLOPENG	EUR											
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR											
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPLOPENG	EUR	0,5100	0,5600	0,5100			0,5600					
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR											
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0013202906	POST 2.9SPLOPENG	EUR	0,9200	0,9700	0,9200			0,9700					
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012837835	POST 1.96SPLOPENG	EUR											
Warrant	NL0012838254	POST 1.828SPLOPENG	EUR	0,4700	0,4700	0,4200			0,4200					
Warrant	NL0013199318	POST 1.957SPLOPENG	EUR	0,3700	0,3700	0,3000	450,0000	1	0,3100	1500				
Warrant	NL0013201486	POST 2.093SPLOPENG	EUR											
Warrant	NL0013202021	POST 2.095SPLOPENG	EUR	0,2000	0,2000	0,1400	331,0000	3	0,1600	1700				
Warrant	NL0012832000	POST 2.106SPLOPENG	EUR											
Warrant	NL0012835185	POST 2.255SPLOPENG	EUR											
Warrant	NL0011618038	POST 2.387SPLOPENG	EUR											
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012831994	POST 2.482SPLOPENG	EUR											
Warrant	NL0011618400	POST 2.581SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.584SPLOPENG	EUR	0,3700	0,4100	0,3700			0,4100					
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012833883	POST 3.042SPLOPENG	EUR	0,8200	0,8700	0,8200			0,8700					
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.254SPLOPENG	EUR	2,0300	2,0700	2,0300			2,0700					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	14,6400	14,6400	14,4700			14,4700					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	11,6500	11,6500	11,4800			11,4800					
Warrant	NL0010591111	PROX 14.6SPLOPENG	EUR	9,9300	9,9300	9,7600			9,7600					
Warrant	NL0010688164	PROX 16.6SPLOPENG	EUR	8,0700	8,0700	7,9000			7,9000					
Warrant	NL0010743233	PROX 18.7SPLOPENG	EUR	6,1900	6,1900	6,0200			6,0200					
Warrant	NL0012832356	PROX 20.4SPLOPENG	EUR	4,5900	4,5900	4,4200			4,4200					
Warrant	NL0011022363	PROX 33.3SPLOPENG	EUR	12,7900	12,9300	12,7900			12,9300					
Warrant	NL0010957833	PSI20 3790SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500					
Warrant	NL0010216800	RANDS 16SPLOPENG	EUR	28,2000	28,6200	28,2000			28,6200					
Warrant	NL0011847462	RANDS 31SPLOPENG	EUR	14,5200	14,9400	14,5200			14,9400					
Warrant	DE000CJ3RE20	RANDS 39C 0319Z	EUR	0,8100	0,8900	0,8100			0,8900					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	0,6350	0,6850	0,6350			0,6850					
Warrant	DE000CJ3Q0T0	RANDS 42C 0319Z	EUR	0,3850	0,4450	0,3850			0,4450					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,2800	0,3100	0,2800			0,3100					
Warrant	DE000CJ3N9K3	RANDS 45C 0319Z	EUR	0,1350	0,1650	0,1350			0,1650					
Warrant	NL0009107044	RANDS 7.3SPLOPENG	EUR	36,0900	36,5100	36,0900			36,5100					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	34,0400	34,4600	34,0400			34,4600					
Warrant	NL0009904036	RANDS 11.8SPLOPENG	EUR	31,9800	32,4000	31,9800			32,4000					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	30,9500	31,3700	30,9500			31,3700					
Warrant	NL0010218764	RANDS 17.9SPLOPENG	EUR	26,4600	26,8800	26,4600			26,8800					
Warrant	NL0010343992	RANDS 19.9SPLOPENG	EUR	24,6000	25,0200	24,6000			25,0200					
Warrant	NL0010939732	RANDS 26.5SPLOPENG	EUR	18,7000	19,1200	18,7000			19,1200					
Warrant	NL0011850946	RANDS 33.6SPLOPENG	EUR	12,2100	12,6300	12,2100			12,6300					
Warrant	NL0011857370	RANDS 36.3SPLOPENG	EUR	9,7400	10,1600	9,7400	5060,0000	1	10,1600	500				
Warrant	NL0011858337	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0013196785	RANDS 39.1SPLOPENG	EUR											
Warrant	NL0011857594	RANDS 39.3SPLOPENG	EUR											
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR											
Warrant	NL0013197205	RANDS 43.6SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,0970	0,1050	0,0970			0,1050					
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011195342	RANDS 57.8SPSOPENG	EUR	21,8800	21,8800	21,4300				21,4300				
Warrant	NL0010826194	RANDS21.99SPLOPENG	EUR	20,8900	21,3100	20,8900				21,3100				
Warrant	NL0010812327	RANDS23.55SPLOPENG	EUR	19,3300	19,7500	19,3300				19,7500				
Warrant	NL0010943122	RANDS26.79SPLOPENG	EUR	16,1000	16,5200	16,1000				16,5200				
Warrant	NL0011847306	RANDS28.38SPLOPENG	EUR	14,5000	14,9200	14,5000				14,9200				
Warrant	NL0011847595	RANDS30.04SPLOPENG	EUR	12,8400	13,2600	12,8400				13,2600				
Warrant	NL0011847587	RANDS31.78SPLOPENG	EUR	11,1000	11,5200	11,1000				11,5200				
Warrant	NL0011848767	RANDS33.35SPLOPENG	EUR	9,5300	9,9500	9,5300				9,9500				
Warrant	NL0011851712	RANDS35.26SPLOPENG	EUR	7,6200	8,0400	7,6200				8,0400				
Warrant	NL0013199276	RANDS37.04SPLOPENG	EUR	5,8400	6,2600	5,8400				6,2600				
Warrant	NL0011856570	RANDS37.23SPLOPENG	EUR											
Warrant	NL0013201122	RANDS38.91SPLOPENG	EUR	3,8900	4,3400	3,8500	605,0000	2	4,3400	155				
Warrant	NL0013202435	RANDS40.87SPLOPENG	EUR	1,9600	2,3800	1,9600	3405,0000	2	2,3800	1500				
Warrant	NL0012834329	RANDS41.25SPLOPENG	EUR											
Warrant	NL0011859210	RANDS41.42SPLOPENG	EUR											
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR											
Warrant	NL0012837827	RANDS43.86SPSOPENG	EUR	1,6300	1,6300	1,1800				1,1800				
Warrant	NL0012835961	RANDS44.04SPSOPENG	EUR											
Warrant	NL0012833867	RANDS44.14SPSOPENG	EUR											
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012831853	RANDS47.18SPSOPENG	EUR	4,9500	4,9500	4,5000				4,5000				
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	NL0012481188	RANDS54.57SPSOPENG	EUR	12,3300	12,3300	11,8800				11,8800				
Warrant	NL0011301940	RANDS58.73SPSOPENG	EUR	16,5000	16,5000	16,0500				16,0500				
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0110	0,0110	0,0110				0,0110				
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	6,7800	6,7800	6,7500				6,7500				
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	28,2600	28,2600	28,2100				28,2100				
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	24,7700	24,7700	24,7100				24,7100				
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	23,2200	23,2200	23,1700				23,1700				
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	16,1800	16,1800	16,1300				16,1300				
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	7,9100	7,9100	7,8800				7,8800				
Warrant	NL0012068068	RELX 15.4SPLOPENG	EUR	5,5500	5,5500	5,5200				5,5200				
Warrant	NL0012481394	RELX 16.8SPLOPENG	EUR	4,2900	4,2900	4,2500				4,2500				
Warrant	NL0012824098	RELX 18.2SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.45SPSOPENG	EUR	4,4600	4,4800	4,4600				4,4800				
Warrant	NL0013197262	RELX 23.85SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	13,3300	13,3900	13,3300				13,3900				
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	12,7300	12,7900	12,7300				12,7900				
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	7,6000	7,9000	7,6000				7,9000				
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	6,5700	6,8700	6,5700				6,8700				
Warrant	NL0010537254	SANOF 52.2SPLOPENG	EUR	27,5100	27,5100	26,9800				26,9800				
Warrant	NL0010537072	SANOF 57.2SPLOPENG	EUR	22,8800	22,8800	22,3500				22,3500				
Warrant	NL0012819411	SANOF 62.3SPLOPENG	EUR	18,1000	18,1000	17,5700				17,5700				
Warrant	NL0012829915	SANOF 67.9SPLOPENG	EUR	12,8800	12,8800	12,3500				12,3500				
Warrant	NL0011206891	SANOF 89.4SPSOPENG	EUR	20,8600	21,3600	20,8600				21,3600				
Warrant	NL0011194683	SANOF100.3SPSOPENG	EUR	32,7200	33,2200	32,7200				33,2200				
Warrant	NL0011364781	SBMOF 9SPLOPENG	EUR	5,4800	5,4800	5,4800				5,4800				
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR											
Warrant	NL0013197213	SBMOF 14SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	9,3400	9,3400	9,3400				9,3400				
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	8,8800	8,8800	8,8800				8,8800				
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR	7,7500	7,7500	7,7500				7,7500				
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR	7,2100	7,2100	7,2100				7,2100				
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR	6,6800	6,6800	6,6800				6,6800				
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	6,0900	6,0900	6,0900				6,0900				
Warrant	NL0012824478	SBMOF 9.8SPLOPENG	EUR	5,5000	5,5000	5,5000				5,5000				
Warrant	NL0012824965	SBMOF 10.5SPLOPENG	EUR	4,8700	4,8700	4,8700				4,8700				
Warrant	NL0012825459	SBMOF 11.3SPLOPENG	EUR	4,2000	4,2000	4,2000				4,2000				
Warrant	NL0013198716	SBMOF 12.1SPLOPENG	EUR	3,4800	3,4800	3,4800				3,4800				
Warrant	NL0013198708	SBMOF 12.9SPLOPENG	EUR	2,7100	2,7100	2,7100				2,7100				
Warrant	NL0012825988	SBMOF 12.9SPLOPENG	EUR											
Warrant	NL0013196793	SBMOF 13.45SPSOPENG	EUR											
Warrant	NL0012828735	SBMOF 13.7SPLOPENG	EUR											
Warrant	NL0013201379	SBMOF 13.8SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.2SPSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.7SPLOPENG	EUR											
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR	2,8000	2,8000	2,7800				2,7800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831549	SBMOF 15.55PLOPENG	EUR											
Warrant	NL0012474712	SBMOF 15.65PSOPENG	EUR											
Warrant	NL0012831952	SBMOF 15.75PLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.85PSOPENG	EUR	4,4900	4,4900	4,4700			4,4700					
Warrant	NL0009613611	SBMOF 17.15PSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.55PSOPENG	EUR	6,3600	6,3600	6,3400			6,3400					
Warrant	NL0010967642	SBMOF 6.875PLOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0010967634	SBMOF 7.265PLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0010958641	SBMOF 7.665PLOPENG	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0010968871	SBMOF 8.095PLOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0011372339	SBMOF 9.495PLOPENG	EUR	4,9700	4,9700	4,9700			4,9700					
Warrant	NL0012824767	SBMOF 9.985PLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0012825020	SBMOF10.495PLOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0012825103	SBMOF11.025PLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0012825806	SBMOF11.585PLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0012825798	SBMOF12.145PLOPENG	EUR											
Warrant	NL0013197536	SBMOF12.175PLOPENG	EUR	2,3300	2,3300	2,3100	466,0000	1	2,3100	200				
Warrant	NL0012825780	SBMOF12.755PLOPENG	EUR											
Warrant	NL0013199300	SBMOF12.795PLOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0012827729	SBMOF13.395PLOPENG	EUR											
Warrant	NL0013199292	SBMOF13.435PLOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0012823306	SBMOF13.695PSOPENG	EUR											
Warrant	NL0012828693	SBMOF14.065PLOPENG	EUR											
Warrant	NL0012835359	SBMOF14.075PLOPENG	EUR											
Warrant	NL0013201478	SBMOF14.115PLOPENG	EUR											
Warrant	NL0012835979	SBMOF14.435PSOPENG	EUR											
Warrant	NL0012473052	SBMOF14.715PSOPENG	EUR											
Warrant	NL0012828685	SBMOF14.735PLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.765PLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.495PSOPENG	EUR	1,3000	1,3000	1,2800			1,2800					
Warrant	NL0012063036	SBMOF15.825PSOPENG	EUR											
Warrant	NL0012831861	SBMOF16.285PLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.675PSOPENG	EUR	2,4800	2,4800	2,4600			2,4600					
Warrant	NL0012461925	SBMOF16.895PSOPENG	EUR											
Warrant	NL0012831556	SBMOF17.945PSOPENG	EUR	3,7500	3,7500	3,7300			3,7300					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	7,3800	7,4600	7,3800			7,4600					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	10,0600	10,1600	9,9200	33679,0300	10	10,1600	3346				
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	8,5400	8,6200	8,5000	2300,8000	3	8,6200	270				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	7,2000	7,2700	7,2000			7,2700					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	6,9000	6,9800	6,9000			6,9800					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	6,4600	6,5300	6,4600			6,5300					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	6,3500	6,4200	6,3500			6,4200					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	5,9600	6,0300	5,9600			6,0300					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	9,4500	9,5300	9,4500			9,5300					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	10,4900	10,5900	10,4600	2029,2400	1	10,5900	194				
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	8,8300	8,9100	8,8300			8,9100					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	8,8200	8,9000	8,8200			8,9000					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	8,6900	8,7700	8,6900			8,7700					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	9,6400	9,7400	9,6400			9,7400					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	8,7500	8,8400	8,7500			8,8400					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	9,3200	9,4100	9,3200			9,4100					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	8,0500	8,1300	8,0500			8,1300					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	9,0800	9,1700	9,0800			9,1700					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	9,2400	9,3300	9,2400	17821,8000	4	9,3300	1916				
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	7,7300	7,8000	7,7300			7,8000					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	7,7300	7,8000	7,7300			7,8000					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	7,6000	7,6800	7,6000			7,6800					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	7,6600	7,7300	7,6600			7,7300					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	7,6200	7,7000	7,6200			7,7000					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	7,1600	7,2300	7,1600			7,2300					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	7,5500	7,6200	7,5500			7,6200					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	7,0200	7,0900	7,0200			7,0900					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	8,7600	8,8500	8,7600			8,8500					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	7,7200	7,8000	7,7200			7,8000					
Warrant	NL0013303118	SDJES70.55C 0229G	EUR											
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	7,6100	7,6900	7,6100			7,6900					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	8,0400	8,1200	8,0400			8,1200					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	8,0000	8,0800	8,0000			8,0800					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	6,8700	6,9400	6,8700			6,9400					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	6,6500	6,7200	6,6500			6,7200					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	7,0100	7,0900	7,0100			7,0900					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	8,1600	8,2400	8,1600			8,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	6,5800	6,6500	6,5800			6,6500					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	7,9200	8,0100	7,9200	1198,5000	1	8,0100	150				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	6,3700	6,4300	6,3700			6,4300					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	6,5100	6,5700	6,5100			6,5700					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	6,7100	6,7800	6,7100			6,7800					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	6,4300	6,5000	6,4300			6,5000					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	7,0700	7,1400	7,0700			7,1400					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	6,2400	6,3000	6,2400			6,3000					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	6,4700	6,5400	6,4700			6,5400					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	7,5200	7,5900	7,5200			7,5900					
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	6,2700	6,3400	6,2700			6,3400					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	7,1800	7,2500	7,1800			7,2500					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	6,5600	6,6300	6,5600			6,6300					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	7,2500	7,3200	7,2500			7,3200					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	6,5200	6,5900	6,5200			6,5900					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	7,0800	7,1500	7,0800			7,1500					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	5,8900	5,9600	5,8900			5,9600					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	6,8400	6,9100	6,8400			6,9100					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	5,8700	5,9300	5,8700			5,9300					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	6,2800	6,3500	6,2800			6,3500					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	6,1700	6,2400	6,1700	327,0100	1	6,2400	53				
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	6,7500	6,8200	6,7500			6,8200					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	6,6100	6,6900	6,6100			6,6900					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	6,4400	6,5200	6,4200	475,0800	1	6,5200	74				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	5,9800	6,0500	5,9800			6,0500					
Warrant	XS1264751105	SEFRE STN0923G	EUR	99,0800	99,0800	98,9800			98,9800					
Warrant	DE000CJ3QOV6	SHELL 27C 0319Z	EUR	0,1000	0,1040	0,1000			0,1040					
Warrant	DE000C8AMZ5	SHELL 30C 0319Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	NL0012827950	SHELL 33SPSOPENG	EUR	8,8400	8,8400	8,6400			8,6400					
Warrant	NL0006420960	SHELL 0.45PLOPENG	EUR	26,6800	26,8800	26,6800			26,8800					
Warrant	NL0006427700	SHELL 2.15PLOPENG	EUR	25,0800	25,2800	25,0800			25,2800					
Warrant	NL0009107051	SHELL 3.65PLOPENG	EUR	23,6100	23,8100	23,6100			23,8100					
Warrant	NL0009111111	SHELL 4.85PLOPENG	EUR	22,5800	22,7900	22,5800			22,7900					
Warrant	NL0009111988	SHELL 5.95PLOPENG	EUR	21,5800	21,7800	21,5800			21,7800					
Warrant	NL0009234319	SHELL 8.25PLOPENG	EUR	19,3600	19,5600	19,3600			19,5600					
Warrant	NL0009368901	SHELL 10.15PLOPENG	EUR	17,6800	17,8800	17,6800			17,8800					
Warrant	NL0009763879	SHELL 11.85PLOPENG	EUR	16,1000	16,3000	16,1000			16,3000					
Warrant	NL0011492822	SHELL 12.65PLOPENG	EUR	15,2900	15,4900	15,2900			15,4900					
Warrant	NL0011618848	SHELL 13.55PLOPENG	EUR	14,4500	14,6600	14,4500			14,6600					
Warrant	NL0011619739	SHELL 14.55PLOPENG	EUR	13,5600	13,7700	13,5600			13,7700					
Warrant	NL0011622386	SHELL 15.55PLOPENG	EUR	12,6500	12,8500	12,6500			12,8500					
Warrant	NL0011627823	SHELL 16.55PLOPENG	EUR	11,6800	11,8800	11,6800			11,8800					
Warrant	NL0011628532	SHELL 17.65PLOPENG	EUR	10,6800	10,8900	10,6800			10,8900					
Warrant	NL0011856182	SHELL 18.75PLOPENG	EUR	9,6700	9,8800	9,6700			9,8800					
Warrant	NL0011860762	SHELL 19.85PLOPENG	EUR	8,6100	8,8100	8,6100			8,8100					
Warrant	NL0012076228	SHELL 20.95PLOPENG	EUR	7,5800	7,7800	7,5800			7,7800					
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.15PLOPENG	EUR	6,5000	6,7100	6,5000	909,9100	4	6,7100	136				
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012475206	SHELL 23.15PLOPENG	EUR	3,9800	4,2000	3,9800	168,0000	1	4,1800	40				
Warrant	NL0012473128	SHELL 23.35PLOPENG	EUR	5,3900	5,5900	5,3900			5,5900					
Warrant	NL0012478960	SHELL 24.55PLOPENG	EUR	4,2400	4,4400	4,2400			4,4400					
Warrant	NL0013203425	SHELL 25.75PLOPENG	EUR	3,1000	3,3000	3,1000			3,3000					
Warrant	NL0012479554	SHELL 25.75PLOPENG	EUR											
Warrant	NL0013198690	SHELL 25.75PLOPENG	EUR											
Warrant	NL0013198112	SHELL 26.75SPSOPENG	EUR											
Warrant	NL0012481345	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012827943	SHELL 27.45PLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.45PLOPENG	EUR											
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,1400	0,1450	0,1400			0,1450					
Warrant	NL0012829113	SHELL 28.35SPSOPENG	EUR											
Warrant	NL0012835722	SHELL 28.75SPSOPENG	EUR	4,1300	4,1300	3,9300			3,9300					
Warrant	NL0012831150	SHELL 28.85PLOPENG	EUR											
Warrant	NL0012829386	SHELL 29.35SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.85SPSOPENG	EUR	6,4700	6,4700	6,2700			6,2700					
Warrant	NL0011492483	SHELL 9.39SPLOPENG	EUR	17,6600	17,8700	17,6600			17,8700					
Warrant	NL0011371372	SHELL11.76SPLOPENG	EUR	15,2900	15,4900	15,2900			15,4900					
Warrant	NL0011617204	SHELL13.51SPLOPENG	EUR	13,5300	13,7300	13,5300			13,7300					
Warrant	NL0011618723	SHELL14.45SPLOPENG	EUR	12,6100	12,8200	12,6100			12,8200					
Warrant	NL0011619994	SHELL15.45SPLOPENG	EUR	11,6100	11,8200	11,6100			11,8200					
Warrant	NL0011622659	SHELL16.46SPLOPENG	EUR	10,6200	10,8200	10,6200			10,8200					

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	NL0011628334	SHELL17.53SPLOPENG	EUR	9,5600	9,7600	9,5600			9,7600					
Warrant	NL0011856075	SHELL18.61SPLOPENG	EUR	8,4700	8,6800	8,4700			8,6800					
Warrant	NL0011861653	SHELL19.09SPLOPENG	EUR	7,9800	8,1800	7,9800			8,1800					
Warrant	NL0011859715	SHELL19.71SPLOPENG	EUR	7,3700	7,5700	7,3700			7,5700					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL20.87SPLOPENG	EUR	6,1900	6,3900	6,1900	3323,7500	3	6,3900	525				
Warrant	NL0012080600	SHELL21.45SPLOPENG	EUR	5,6300	5,8300	5,6300	575,0000	1	5,8300	100				
Warrant	NL0012461909	SHELL22.64SPLOPENG	EUR	4,4400	4,6500	4,4400			4,6500					
Warrant	NL0012472096	SHELL23.86SPLOPENG	EUR	3,1400	3,3500	3,1200	11365,0000	4	3,3500	3500				
Warrant	NL0013199284	SHELL25.06SPLOPENG	EUR	2,0200	2,2100	2,0200	943,3400	1	2,2100	467				
Warrant	NL0012478812	SHELL25.08SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPLOPENG	EUR											
Warrant	NL0013203300	SHELL25.57SPLOPENG	EUR	1,5000	1,7100	1,5000			1,7100					
Warrant	NL0012834469	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012836738	SHELL26.33SPLOPENG	EUR											
Warrant	NL0012480347	SHELL26.76SPLOPENG	EUR											
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012836332	SHELL27.67SPLOPENG	EUR	0,8300	0,8500	0,5800	848,5000	3	0,6300	1050				
Warrant	NL0012830822	SHELL28.09SPLOPENG	EUR											
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012820567	SHELL29.76SPLOPENG	EUR	2,9200	2,9200	2,7200			2,7200					
Warrant	NL0012469407	SHELL32.08SPLOPENG	EUR	5,2400	5,2600	5,0200	1060,4900	7	5,0400	205				
Warrant	NL0012819296	SHELL34.38SPLOPENG	EUR	7,5400	7,5400	7,3400			7,3400					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012827190	SILVE 5.25PLOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	NL0012827182	SILVE 6.25PLOPENG	EUR	8,8700	8,8700	8,8300	88,7000	1	8,8300	10				
Warrant	NL0012827174	SILVE 7.25PLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0012827166	SILVE 8.25PLOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0012827158	SILVE 9.25PLOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0006408593	SILVE 10.15PLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0012827067	SILVE 10.25PLOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0012827141	SILVE 10.35PLOPENG	EUR	5,4400	5,4400	5,4400			5,4400					
Warrant	NL0006408601	SILVE 10.75PLOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0012827133	SILVE 11.35PLOPENG	EUR	4,6000	4,6000	4,6000			4,6000					
Warrant	NL0012827125	SILVE 12.35PLOPENG	EUR	3,7900	3,7900	3,7500	7883,2000	2	3,7500	2080				
Warrant	NL0006423808	SILVE 12.55PLOPENG	EUR	3,5800	3,5800	3,5800			3,5800					
Warrant	NL0012827117	SILVE 13.35PLOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0011618384	SILVE 13.75PLOPENG	EUR	2,6900	2,6900	2,6100	1345,0000	1	2,6100	500				
Warrant	NL0006425597	SILVE 13.85PLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0012829626	SILVE 14.15PLOPENG	EUR											
Warrant	NL0012837462	SILVE 14.25PLOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0011483482	SILVE 14.45PLOPENG	EUR											
Warrant	NL0012827000	SILVE 14.45PLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.55PLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.75PLOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0011483672	SILVE 14.85PLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.85SPLOPENG	EUR											
Warrant	NL0012832026	SILVE 14.85SPLOPENG	EUR											
Warrant	NL0012837470	SILVE 14.85SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.15PLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0012825152	SILVE 15.25PLOPENG	EUR											
Warrant	NL0012827869	SILVE 15.65SPLOPENG	EUR											
Warrant	NL0012825905	SILVE 15.75SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.45SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0012823173	SILVE 17.35SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300					
Warrant	NL0011856406	SILVE 19.25SPLOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0011846118	SILVE 21.35SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0010358487	SILVE 23.65SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0011848627	SILVE 24.85SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400					
Warrant	NL0012827059	SILVE11.22SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0012827042	SILVE12.24SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0011485875	SILVE13.38SPLOPENG	EUR	2,3000	2,3000	2,2700	2300,0000	1	2,2700	1000				
Warrant	NL0011481973	SILVE13.72SPLOPENG	EUR	1,9500	1,9500	1,9500	243,7500	1	1,9500	125				
Warrant	NL0011365903	SILVE13.94SPLOPENG	EUR											
Warrant	NL0012835508	SILVE14.07SPLOPENG	EUR	1,7500	1,7500	1,7200	1750,0000	1	1,7200	1000				
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.27SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013196470	SILVE14.42SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0013199946	SILVE14.78SPLOPENG	EUR	1,0500	1,0500	1,0400	115,5000	1	1,0400	110				
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR											
Warrant	NL0013199938	SILVE15.15SPLOPENG	EUR	0,7300	0,8000	0,7200	2998,7000	5	0,7200	3930				
Warrant	NL0012828073	SILVE15.31SPSOPENG	EUR											
Warrant	NL0012824643	SILVE16.11SPSOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.52SPSOPENG	EUR	0,6100	0,6100	0,6100			0,6100					
Warrant	NL0012822068	SILVE16.95SPSOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.38SPSOPENG	EUR	1,3500	1,3600	1,3500	60,7500	1	1,3600	45				
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0011860275	SILVE18.75SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0011856489	SILVE19.23SPSOPENG	EUR	3,0300	3,0300	3,0300			3,0300					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0011851308	SILVE20.23SPSOPENG	EUR	3,8500	3,8500	3,8500			3,8500					
Warrant	NL0011846647	SILVE20.75SPSOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0010587226	SILVE21.28SPSOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0010534822	SILVE23.31SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0010358719	SILVE25.15SPSOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0011848742	SILVE25.78SPSOPENG	EUR	8,7300	8,7300	8,7300			8,7300					
Warrant	NL0012827109	SILVE6.119SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012827091	SILVE7.139SPLOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0012827083	SILVE8.159SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0012827075	SILVE9.179SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.35PLOPENG	EUR	7,7500	7,7500	7,3100			7,3100					
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 39.95PLOPENG	EUR	58,3300	58,3300	58,3300			58,3300					
Warrant	NL0010201976	SOLVA 62.15PLOPENG	EUR	37,8100	37,8100	37,8100			37,8100					
Warrant	NL0011621586	SOLVA 68.65PLOPENG	EUR	31,8200	31,8200	31,8200			31,8200					
Warrant	NL0011851001	SOLVA 82.95PLOPENG	EUR	18,4900	18,4900	18,4900			18,4900					
Warrant	NL0011855333	SOLVA 92.15PLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.55PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.75SPSOPENG	EUR	13,6600	13,6600	13,6600			13,6600					
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 277SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0010203741	SP500 1300SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400					
Warrant	NL0010354338	SP500 1430SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0010352084	SP500 1460SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0010354296	SP500 1536SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0010362919	SP500 1546SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0010466140	SP500 1589SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000					
Warrant	NL0010527669	SP500 1636SPLOPENG	EUR	9,7900	9,7900	9,7900			9,7900					
Warrant	NL0010543898	SP500 1682SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0010545067	SP500 1720SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600					
Warrant	NL0010584215	SP500 1750SPLOPENG	EUR	8,8300	8,8300	8,8300			8,8300					
Warrant	NL0010585436	SP500 1795SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0010679551	SP500 1799SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0010679353	SP500 1810SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010681037	SP500 1839SPLOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0011492525	SP500 1849SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0011492541	SP500 1853SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0011620455	SP500 1881SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0011621271	SP500 1889SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0011620646	SP500 1910SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200					
Warrant	NL0011621917	SP500 1924SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0011621693	SP500 1929SPLOPENG	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0011622600	SP500 1939SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700					
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011623756	SP500 1968SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0011624424	SP500 1971SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0011624150	SP500 1983SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0011625215	SP500 1997SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0011625843	SP500 2012SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0011625892	SP500 2023SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0011626270	SP500 2027SPLOPENG	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0011626858	SP500 2042SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600					
Warrant	NL0011845706	SP500 2058SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0011845987	SP500 2077SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0011846068	SP500 2088SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600					
Warrant	NL0011847835	SP500 2119SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	NL0011848155	SP500 2132SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900					
Warrant	NL0011848288	SP500 2135SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0011859970	SP500 2150SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200					
Warrant	NL0011860820	SP500 2166SPLOPENG	EUR	4,7100	4,8600	4,7100	12675,8700	2	4,7800	2637				
Warrant	NL0011861075	SP500 2182SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0011861356	SP500 2188SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0011861091	SP500 2198SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0011861497	SP500 2214SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	NL0011862818	SP500 2230SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0012061543	SP500 2246SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0011862503	SP500 2246SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0012063507	SP500 2263SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012063945	SP500 2279SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0012065668	SP500 2296SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0012062434	SP500 2304SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400					
Warrant	NL0012066112	SP500 2305SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0012066153	SP500 2347SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012066518	SP500 2354SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2357SPLOPENG	EUR											
Warrant	NL0013199904	SP500 2362SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0013200462	SP500 2363SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0012068365	SP500 2374SPLOPENG	EUR											
Warrant	NL0013200454	SP500 2380SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0012073076	SP500 2391SPLOPENG	EUR											
Warrant	NL0013200447	SP500 2396SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800					
Warrant	NL0012073753	SP500 2409SPLOPENG	EUR											
Warrant	NL0013200439	SP500 2413SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0012077705	SP500 2415SPLOPENG	EUR											
Warrant	NL0013199896	SP500 2421SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0012076087	SP500 2425SPLOPENG	EUR											
Warrant	NL0013200421	SP500 2430SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0012076590	SP500 2441SPLOPENG	EUR											
Warrant	NL0013200413	SP500 2447SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0012077515	SP500 2459SPLOPENG	EUR											
Warrant	NL0013200405	SP500 2464SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0012077739	SP500 2477SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2477SPLOPENG	EUR											
Warrant	NL0013199888	SP500 2482SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0013200397	SP500 2482SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0012081194	SP500 2494SPLOPENG	EUR											
Warrant	NL0013201031	SP500 2499SPLOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0012462618	SP500 2512SPLOPENG	EUR											
Warrant	NL0013201593	SP500 2516SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0012462600	SP500 2530SPLOPENG	EUR											
Warrant	NL0013201742	SP500 2534SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012462451	SP500 2540SPLOPENG	EUR											
Warrant	NL0013201726	SP500 2544SPLOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0012463707	SP500 2548SPLOPENG	EUR											
Warrant	NL0013202229	SP500 2552SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0012465595	SP500 2566SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198443	SP500 2566SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2584SPLOPENG	EUR											
Warrant	NL0013203409	SP500 2588SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0012478713	SP500 2601SPLOPENG	EUR											
Warrant	NL0013197965	SP500 2601SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2604SPLOPENG	EUR											
Warrant	NL0013202518	SP500 2607SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0012478705	SP500 2614SPLOPENG	EUR											
Warrant	NL0012836464	SP500 2620SPLOPENG	EUR											
Warrant	NL0012819262	SP500 2632SPLOPENG	EUR											
Warrant	NL0012834766	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197866	SP500 2635SPLOPENG	EUR											
Warrant	NL0013197973	SP500 2638SPLOPENG	EUR											
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	NL0012819247	SP500 2668SPLOPENG	EUR											
Warrant	NL0012835144	SP500 2672SPLOPENG	EUR											
Warrant	NL0012821318	SP500 2687SPLOPENG	EUR											
Warrant	NL0012837116	SP500 2693SPLOPENG	EUR											
Warrant	NL0013197668	SP500 2693SPLOPENG	EUR											
Warrant	NL0013196900	SP500 2700SPLOPENG	EUR											
Warrant	NL0012821821	SP500 2706SPLOPENG	EUR											
Warrant	NL0013197437	SP500 2712SPLOPENG	EUR	0,0900	0,1600	0,0900	340,0000	2	0,1600	3000				
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR											
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR											
Warrant	NL0012838031	SP500 2731SPLOPENG	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR											
Warrant	NL0012825707	SP500 2760SPLOPENG	EUR											
Warrant	NL0012838049	SP500 2770SPLOPENG	EUR	0,5900	0,6000	0,5900	531,0000	1	0,6000	900				
Warrant	NL0012835920	SP500 2776SPLOPENG	EUR											
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2790SPLOPENG	EUR	0,7700	0,7700	0,7700			0,7700					
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR											
Warrant	NL0012835599	SP500 2796SPLOPENG	EUR											
Warrant	NL0012828297	SP500 2799SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2809SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2829SPLOPENG	EUR	1,0900	1,1200	1,0900	109,0000	1	1,1200	100				
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2841SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0012833677	SP500 2849SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900					
Warrant	NL0012468805	SP500 2855SPLOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2870SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700					
Warrant	NL0012468813	SP500 2871SPLOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPLOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2910SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0012832208	SP500 2914SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0012471080	SP500 2926SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2931SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0012465496	SP500 2935SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2952SPLOPENG	EUR	2,2600	2,2600	2,1200	16206,0000	2	2,1900	7400				
Warrant	NL0012826796	SP500 2973SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0012832216	SP500 2989SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0012828115	SP500 2994SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0012829048	SP500 3036SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0012829741	SP500 3058SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0012466734	SP500 3066SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0012830707	SP500 3079SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0012467252	SP500 3145SPLOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0012469829	SP500 3225SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100					
Warrant	NL0012474977	SP500 3307SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0006421695	SPBRI 770SPLOPENG	EUR	23,0800	23,0800	22,9600			22,9600					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	17,3000	17,3000	17,1800			17,1800					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	15,0700	15,0700	14,9600			14,9600					
Warrant	NL0010459319	SVT 1257SPLOPENG	EUR	10,0200	10,0200	9,8800			9,8800					
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	26,4800	26,4800	26,4800			26,4800					

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
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	24,2800	24,2800	24,2800			24,2800					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 143SPSOPENG	EUR											
Warrant	NL0013196520	TBOND 147SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 152SPSOPENG	EUR	9,6000	9,6000	9,6000			9,6000					
Warrant	NL0011850706	TBOND 157SPSOPENG	EUR	13,9500	13,9500	13,9500			13,9500					
Warrant	NL0011845136	TBOND 159SPSOPENG	EUR	15,6800	15,6800	15,6800			15,6800					
Warrant	NL0010591152	TESLA 111SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700					
Warrant	NL0010590360	TESLA 119SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0010588653	TESLA 128SPLOPENG	EUR	17,1800	17,1800	17,1800			17,1800					
Warrant	NL0010591749	TESLA 137SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900					
Warrant	NL0010592549	TESLA 147SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300					
Warrant	DE000CJ3N055	TESLA 275C 0319Z	EUR	1,8850	2,1150	1,8850			2,1150					
Warrant	DE000CV50678	TESLA 300C 0319Z	EUR	2,3350	2,7100	2,3350			2,7100					
Warrant	DE000CV50650	TESLA 330C 0319Z	EUR	1,1250	1,3750	1,1250			1,3750					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,1250	0,1550	0,1250			0,1550					
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,0360	0,0360	0,0360			0,0360					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	1,4950	1,6650	1,4950			1,6650					
Warrant	DE000CJ3QTB4	TESLA357.5C 0619Z	EUR	0,9950	1,1350	0,9950			1,1350					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,4350	0,5050	0,4350			0,5050					
Warrant	NL0012828438	TN10 108SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0012828420	TN10 110SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200					
Warrant	NL0010468575	TN10 112SPLOPENG	EUR	12,0300	12,0300	12,0300			12,0300					
Warrant	NL0012831630	TN10 117SPLOPENG	EUR	8,2000	8,2000	8,2000			8,2000					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0013197064	TN10 119SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0012465611	TN10 122SPSOPENG	EUR											
Warrant	NL0011019666	TN10 124SPSOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	NL0011845128	TN10 130SPSOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	5,2600	5,2600	5,2300			5,2300					
Warrant	DE000CJ3PD23	TOMTO 7C 0319Z	EUR											
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR											
Warrant	DE000CJ3PAV4	TOMTO 8C 0319Z	EUR											
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR											
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR											
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,1700	7,1700	7,1500			7,1500					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,3000	6,3000	6,2800			6,2800					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,5500	5,5500	5,5300			5,5300					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	5,0400	5,0400	5,0100			5,0100					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,4000	4,4000	4,3700			4,3700					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	4,1300	4,1300	4,1000	1640,0000	1	4,1100	400				
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,8900	3,8900	3,8600			3,8600					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	3,5800	3,5800	3,5500			3,5500					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,2700	3,2700	3,2500			3,2500					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,9500	2,9500	2,9300			2,9300					
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.9SPLOPENG	EUR	2,6100	2,6100	2,5800			2,5800					
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012832331	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012836241	TOMTO 6.7SPLOPENG	EUR	1,8300	1,8300	1,8100			1,8100					
Warrant	NL0013198765	TOMTO 7.2SPLOPENG	EUR	1,4000	1,4000	1,3800			1,3800					
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012833735	TOMTO 7.3SPSOPENG	EUR											
Warrant	DE000CJ3POW5	TOMTO 7.5C 0319Z	EUR											
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR											
Warrant	NL0013199326	TOMTO 7.5SPLOPENG	EUR											
Warrant	NL0013198757	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	DE000CJ3POX3	TOMTO 8.5C 0319Z	EUR											
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR											
Warrant	NL0012831200	TOMTO 8.6SPSOPENG	EUR	1,7500	1,7700	1,7500			1,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066674	TOMTO 10.1SPSOPENG	EUR	3,4500	3,4700	3,4500			3,4700					
Warrant	NL0012469647	TOMTO 11.6SPSOPENG	EUR	5,1300	5,1500	5,1300			5,1500					
Warrant	NL0012830152	TOMTO 4.9SSPLOPENG	EUR	3,0500	3,0500	3,0200			3,0200					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012830079	TOMTO5.323SPLOPENG	EUR	2,6800	2,6800	2,6500			2,6500					
Warrant	NL0012830061	TOMTO5.723SPLOPENG	EUR	2,2800	2,2800	2,2500			2,2500					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.096SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO6.124SPLOPENG	EUR	1,8700	1,8700	1,8500			1,8500					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.523SPLOPENG	EUR											
Warrant	NL0012833198	TOMTO6.524SPLOPENG	EUR											
Warrant	NL0012834485	TOMTO6.553SPLOPENG	EUR	1,4500	1,4500	1,4200			1,4200					
Warrant	NL0012831382	TOMTO6.979SPLOPENG	EUR											
Warrant	NL0012834477	TOMTO7.012SPLOPENG	EUR	0,9900	1,0100	0,9600	398,0000	2	0,9600	400				
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012835193	TOMTO7.479SPLOPENG	EUR											
Warrant	NL0012836753	TOMTO7.489SPLOPENG	EUR											
Warrant	NL0013203169	TOMTO7.503SPLOPENG	EUR	0,5000	0,5000	0,4700			0,4700					
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.414SPSOPENG	EUR											
Warrant	NL0012062970	TOMTO9.863SPSOPENG	EUR	2,1000	2,1200	2,1000			2,1200					
Warrant	NL0011634365	TOTAL 34SPLOPENG	EUR	16,0900	16,6200	16,0900			16,6200					
Warrant	NL0010537304	TOTAL 27.6SPLOPENG	EUR	22,0200	22,5500	22,0200			22,5500					
Warrant	NL0012075998	TOTAL 37.3SPLOPENG	EUR	12,9600	13,4800	12,9600			13,4800					
Warrant	NL0012473185	TOTAL 40.9SPLOPENG	EUR	9,6300	10,1600	9,6300			10,1600					
Warrant	NL0012479042	TOTAL 44.8SPLOPENG	EUR	6,0700	6,5900	6,0700			6,5900					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 53.7SPSOPENG	EUR	10,5200	10,5200	10,0000			10,0000					
Warrant	NL0010585709	UCB S 45SPLOPENG	EUR	34,3800	35,2000	34,3800			35,2000					
Warrant	NL0012829436	UCB S 71SPLOPENG	EUR											
Warrant	NL0010530317	UCB S 40.8SPLOPENG	EUR	38,2400	39,0600	38,2400			39,0600					
Warrant	NL0010595302	UCB S 49.5SPLOPENG	EUR	30,1700	30,9900	30,1700			30,9900					
Warrant	NL0010694873	UCB S 54.4SPLOPENG	EUR	25,5800	26,4000	25,5800			26,4000					
Warrant	NL0012829469	UCB S 58.2SPLOPENG	EUR	22,0400	22,8600	22,0400			22,8600					
Warrant	NL0012829451	UCB S 62.3SPLOPENG	EUR	18,2400	19,0600	18,2400			19,0600					
Warrant	NL0012829444	UCB S 66.7SPLOPENG	EUR	14,1900	15,0100	14,1900			15,0100					
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 80.1SPSOPENG	EUR	10,7300	10,7300	9,8900			9,8900					
Warrant	DE000CJ3QDW4	UMICO 36C 0319Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,7150	0,7150	0,7100			0,7100					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,3500	0,3500	0,3500			0,3500					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR											
Warrant	DE000CJ3N9L1	UMICO 45C 0319Z	EUR	0,0380	0,0430	0,0380			0,0430					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0860	0,0900	0,0860			0,0900					
Warrant	DE000CV8ASS7	UMICO 50C 0319Z	EUR	0,0200	0,0220	0,0200			0,0220					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	68,0200	68,0200	67,3600			67,3600					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	60,4500	60,4500	59,7900			59,7900					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	58,2000	58,2000	57,5400			57,5400					
Warrant	NL0010603866	UMICO 13.5SPLOPENG	EUR	49,3600	49,3600	48,7000			48,7000					
Warrant	NL0011627492	UMICO 18.1SPLOPENG	EUR	40,8300	40,8300	40,1700			40,1700					
Warrant	NL0011631460	UMICO 19.8SPLOPENG	EUR	37,5900	37,5900	36,9300			36,9300					
Warrant	NL0012074215	UMICO 28.4SPLOPENG	EUR	21,6900	21,6900	21,0300	379,2600	1	21,0300	18				
Warrant	NL0012835771	UMICO 30.9SPLOPENG	EUR	8,5000	8,5000	8,1700			8,1700					
Warrant	NL0012835763	UMICO 33.6SPLOPENG	EUR											
Warrant	NL0013202955	UMICO 33.7SPLOPENG	EUR	5,9100	5,9100	5,5800			5,5800					
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012835755	UMICO 36.6SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CJ3PJ76	UMICO 40.5C 0319Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.9SPSOPENG	EUR	10,4800	10,7400	10,4800			10,7400					
Warrant	NL0009108174	UNILV 7SPLOPENG	EUR	40,5500	40,5500	40,5500			40,5500					
Warrant	NL0010966727	UNILV 28SPLOPENG	EUR	21,0800	21,1700	21,0800			21,1700					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.2SPLOPENG	EUR	37,5700	37,6600	37,5700			37,6600					
Warrant	NL0009234418	UNILV 11.9SPLOPENG	EUR	35,9700	36,0600	35,9700			36,0600					
Warrant	NL0009371277	UNILV 13.7SPLOPENG	EUR	34,2600	34,3600	34,2600			34,3600					
Warrant	NL0009902402	UNILV 17.4SPLOPENG	EUR	30,8600	30,9600	30,8600			30,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010094355	UNILV 18.8SPLOPENG	EUR	29,6100	29,7100	29,6100			29,7100					
Warrant	NL0010086450	UNILV 20.2SPLOPENG	EUR	28,3100	28,4000	28,3100			28,4000					
Warrant	NL0010202719	UNILV 21.6SPLOPENG	EUR	26,9400	27,0400	26,9400			27,0400					
Warrant	NL0010942538	UNILV 25.7SPLOPENG	EUR	23,1400	23,2300	23,1400			23,2300					
Warrant	NL0011362322	UNILV 30.3SPLOPENG	EUR	18,9300	19,0200	18,9300			19,0200					
Warrant	NL0011374400	UNILV 32.7SPLOPENG	EUR	16,6300	16,7200	16,6300			16,7200					
Warrant	NL0012062921	UNILV 35.3SPLOPENG	EUR	14,2900	14,3700	14,2900			14,3700					
Warrant	NL0012068043	UNILV 40.8SPLOPENG	EUR	9,1500	9,2400	9,1500			9,2400					
Warrant	NL0012479018	UNILV 43.7SPLOPENG	EUR	6,4100	6,5000	6,4100			6,5000					
Warrant	NL0012835417	UNILV 46.7SPLOPENG	EUR											
Warrant	NL0013198120	UNILV 48.5SPSOPENG	EUR	5,5400	5,5400	5,4300			5,4300					
Warrant	NL0012836159	UNILV 49.4SPSOPENG	EUR											
Warrant	NL0010595567	UNILV18.39SPLOPENG	EUR	28,7500	28,8500	28,7500			28,8500					
Warrant	NL0010586806	UNILV22.58SPLOPENG	EUR	24,5600	24,6600	24,5600			24,6600					
Warrant	NL0010688701	UNILV24.04SPLOPENG	EUR	23,1300	23,2100	23,1300			23,2100					
Warrant	NL0010959458	UNILV27.11SPLOPENG	EUR	20,0600	20,1400	20,0600			20,1400					
Warrant	NL0011013222	UNILV28.74SPLOPENG	EUR	18,4200	18,5100	18,4200			18,5100					
Warrant	NL0011363155	UNILV30.43SPLOPENG	EUR	16,7400	16,8200	16,7400			16,8200					
Warrant	NL0011373253	UNILV32.19SPLOPENG	EUR	14,9700	15,0600	14,9700			15,0600					
Warrant	NL0011475868	UNILV34.04SPLOPENG	EUR	13,1000	13,1800	13,1000			13,1800					
Warrant	NL0012065403	UNILV35.89SPLOPENG	EUR	11,3000	11,3800	11,3000			11,3800					
Warrant	NL0012066187	UNILV37.82SPLOPENG	EUR	9,3500	9,5800	9,3500	191,6000	1	9,4400	20				
Warrant	NL0012066294	UNILV39.85SPLOPENG	EUR	7,3200	7,4200	7,3200	742,0000	1	7,4100	100				
Warrant	NL0012476907	UNILV41.91SPLOPENG	EUR	5,2500	5,3900	5,2500	539,0000	1	5,3400	100				
Warrant	NL0012480990	UNILV44.07SPLOPENG	EUR	3,1000	3,3000	3,0400	848,2500	9	3,1900	266				
Warrant	NL0012833891	UNILV46.23SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012832091	UNILV48.42SPSOPENG	EUR											
Warrant	NL0012838536	UNILV48.53SPLOPENG	EUR											
Warrant	NL0012463939	UNILV51.83SPSOPENG	EUR	5,0300	5,0300	4,9200			4,9200					
Warrant	NL0012073654	UNILV55.89SPSOPENG	EUR	9,0800	9,0800	8,9700			8,9700					
Warrant	NL0013197718	UNILV59.79SPSOPENG	EUR	12,9800	12,9800	12,8700			12,8700					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	9,0400	9,1400	9,0400			9,1400					
Warrant	NL0010085676	URW 100SPLOPENG	EUR	6,4200	6,5500	6,4200	1941,0000	2	6,5300	300				
Warrant	NL0010201430	URW 107SPLOPENG	EUR	5,6900	5,7900	5,6900	855,0000	1	5,7900	150				
Warrant	NL0010203287	URW 116SPLOPENG	EUR	4,9400	5,0400	4,9400			5,0400					
Warrant	NL0010211801	URW 128SPLOPENG	EUR	3,8400	3,9400	3,8400			3,9400					
Warrant	NL0013198773	URW 137SPLOPENG	EUR	3,0100	3,1100	3,0100			3,1100					
Warrant	NL0010537759	URW 140SPLOPENG	EUR											
Warrant	NL0013198781	URW 150SPSOPENG	EUR											
Warrant	NL0010688149	URW 152SPLOPENG	EUR											
Warrant	NL0012835748	URW 164SPSOPENG	EUR	2,2100	2,2100	2,1000			2,1000					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 180SPSOPENG	EUR	3,9700	3,9700	3,8600			3,8600					
Warrant	NL0012831796	URW 144.SPLOPENG	EUR											
Warrant	NL0012829121	URW 181.SPSOPENG	EUR	2,6300	2,6300	2,5200			2,5200					
Warrant	NL0013198237	URW 117.6SPLOPENG	EUR	4,0400	4,1400	4,0400			4,1400					
Warrant	NL0012837330	URW 123.8SPLOPENG	EUR	3,4200	3,5200	3,4200			3,5200					
Warrant	NL0012836761	URW 130.3SPLOPENG	EUR	2,7700	2,8700	2,7700			2,8700					
Warrant	NL0013199334	URW 136.8SPLOPENG	EUR	2,1200	2,2200	2,1200	657,0000	1	2,2200	300				
Warrant	NL0012832703	URW 136.9SPLOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR	1,4300	1,5900	1,4300	3040,0000	2	1,5300	2000				
Warrant	NL0013197700	URW 145.7SPSOPENG	EUR											
Warrant	NL0013203177	URW 150.9SPLOPENG	EUR	0,7200	0,8200	0,7200			0,8200					
Warrant	NL0012472856	URW 151.5SPLOPENG	EUR											
Warrant	NL0012837181	URW 156.5SPSOPENG	EUR											
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR											
Warrant	NL0012832711	URW 168.3SPSOPENG	EUR	1,3700	1,3700	1,2600			1,2600					
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											
Warrant	NL0012472385	URW 194.6SPSOPENG	EUR	4,0000	4,0000	3,8900			3,8900					
Warrant	NL0012075345	URW 210.1SPSOPENG	EUR	5,5400	5,5400	5,4300			5,4300					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,3800	26,3800	26,3800			26,3800					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0011860002	USJPY 104SPLOPENG	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	NL0013198518	USJPY 106SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0012480503	USJPY 106SPLOPENG	EUR											
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR											
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR											
Warrant	NL0013198526	USJPY 111SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 114SPSOPENG	EUR	5,5100	5,5100	5,5100			5,5100					
Warrant	NL0011203930	USJPY 116SPSOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0011289335	USJPY 118SPSOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0011290101	USJPY 121SPSOPENG	EUR	11,1700	11,1700	11,1700			11,1700					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	14,9500	15,0500	14,9500			15,0500					
Warrant	NL0012074231	VIVEN 18SPLOPENG	EUR	5,6100	5,7100	5,6100			5,7100					
Warrant	NL0010594834	VIVEN 13.8SPLOPENG	EUR	9,5200	9,6200	9,5200			9,6200					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	4,0600	4,1600	4,0600			4,1600					
Warrant	NL0012828230	VIVEN 21.3SPLOPENG	EUR											
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR	4,3200	4,3200	4,2000			4,2000					
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	0,9300	0,9400	0,9300			0,9400					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,5300	0,5400	0,5300			0,5400					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3500	0,3600	0,3500			0,3600					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,2600	0,2700	0,2600			0,2700					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	28,9800	28,9800	28,6800			28,6800					
Warrant	NL0009367036	VOPAK 24.4SPLOPENG	EUR	21,7500	21,7500	21,4500			21,4500					
Warrant	NL0009766625	VOPAK 26.8SPLOPENG	EUR	19,5100	19,5100	19,2100			19,2100					
Warrant	NL0009875855	VOPAK 29.4SPLOPENG	EUR	17,1100	17,1100	16,8100			16,8100					
Warrant	NL0010813366	VOPAK 31.7SPLOPENG	EUR	14,9000	14,9000	14,6000			14,6000					
Warrant	NL0012474761	VOPAK 34.7SPLOPENG	EUR	12,1500	12,1500	11,8500			11,8500					
Warrant	NL0012819395	VOPAK 37.8SPLOPENG	EUR	9,2500	9,2500	8,9500			8,9500					
Warrant	NL0012073431	VOPAK 43.3SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.2SPSOPENG	EUR	8,0100	8,2400	8,0100			8,2400					
Warrant	NL0011010194	VOPAK 52.9SPSOPENG	EUR	13,0500	13,2800	13,0500			13,2800					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,4300	8,6100	8,4300			8,6100					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	7,9200	8,1100	7,9200			8,1100					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	7,3600	7,5500	7,3600			7,5500					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	6,8000	6,9900	6,8000			6,9900					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	6,2100	6,3900	6,2100			6,3900					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	5,5700	5,7500	5,5700			5,7500					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,8700	5,0600	4,8700			5,0600					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	4,1400	4,3300	4,1400			4,3300					
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	3,3700	3,5500	3,3700			3,5500					
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	2,5700	2,7500	2,5700			2,7500					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR											
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR											
Warrant	NL0012832752	VOW 141SPLOPENG	EUR											
Warrant	NL0013198898	VOW 151SPSOPENG	EUR											
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	3,1900	3,1900	2,9900			2,9900					
Warrant	NL0012476766	VOW 182SPSOPENG	EUR	4,9600	4,9600	4,7700			4,7700					
Warrant	NL0011195508	VOW 220SPSOPENG	EUR	9,1100	9,1100	8,9200			8,9200					
Warrant	NL0009885466	WEREL 5.2SPLOPENG	EUR	23,2800	23,2800	23,1100			23,1100					
Warrant	NL0009878255	WEREL 11.6SPLOPENG	EUR	17,4900	17,4900	17,3200			17,3200					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	9,8300	9,8300	9,6600			9,6600					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR	5,7800	5,7800	5,6100			5,6100					
Warrant	NL0013198799	WEREL 25.7SPLOPENG	EUR	4,1900	4,1900	4,0200			4,0200					
Warrant	NL0012473151	WEREL 26.4SPLOPENG	EUR											
Warrant	NL0013197221	WEREL 28.3SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013198807	WEREL 29.1SPSOPENG	EUR											
Warrant	NL0012824494	WEREL 31.1SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 32.1SPSOPENG	EUR	6,8800	7,0300	6,8800			7,0300					
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	34,7400	34,7400	34,5200			34,5200					
Warrant	NL0012064604	WOLTE 32SPLOPENG	EUR	25,6400	25,6400	25,4200			25,4200					
Warrant	NL0012826325	WOLTE 60SPSOPENG	EUR	5,6600	5,9000	5,6600			5,9000					
Warrant	NL0010352787	WOLTE 11.4SPLOPENG	EUR	44,2900	44,2900	44,0700			44,0700					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	36,2800	36,2800	36,0600			36,0600					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	31,3900	31,3900	31,1700			31,1700					
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR	23,4700	23,4700	23,2500			23,2500					
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR	21,2100	21,2100	20,9900			20,9900					
Warrant	NL0012822340	WOLTE 38.2SPLOPENG	EUR	16,6200	16,6200	16,4000			16,4000					
Warrant	NL0012476741	WOLTE 39.5SPLOPENG	EUR	18,7900	18,7900	18,5700			18,5700					
Warrant	NL0012822332	WOLTE 41.1SPLOPENG	EUR	13,7200	13,7200	13,5000			13,5000					
Warrant	NL0012480784	WOLTE 42.3SPLOPENG	EUR	16,2500	16,2500	16,0300			16,0300					

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
Warrant	NL0012822324	WOLTE 44.3SPLOPENG	EUR	10,6100	10,6100	10,3900			10,3900					
Warrant	NL0012823017	WOLTE 45.3SPLOPENG	EUR	13,5400	13,5400	13,3200			13,3200					
Warrant	NL0012823314	WOLTE 47.5SPLOPENG	EUR	7,4200	7,4200	7,2000			7,2000					
Warrant	NL0012825236	WOLTE 48.5SPLOPENG	EUR	10,6300	10,6300	10,4100			10,4100					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR											
Warrant	NL0012835466	WOLTE 50.7SPLOPENG	EUR											
Warrant	NL0013201130	WOLTE 50.8SPLOPENG	EUR	4,0500	4,0500	3,8300			3,8300					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0013202914	WOLTE 51.9SPLOPENG	EUR	7,5400	7,5400	7,3200			7,3200					
Warrant	NL0012822357	WOLTE 55.1SPSOPENG	EUR											
Warrant	NL0013197239	WOLTE 55.8SPSOPENG	EUR	7,5400	7,7800	7,5400			7,7800					
Warrant	NL0010821401	ZALG 18SPLOPENG	EUR	10,8000	11,4100	10,8000			11,4100					
Warrant	NL0010952032	ZALG 22SPLOPENG	EUR											
Warrant	NL0010821419	ZALG 16.8SPLOPENG	EUR	11,8300	12,4400	11,8300			12,4400					